

**JAMIA MILLIA ISLAMIA**  
**New Delhi**

*ANNUAL REPORT*

April 1, 2013 to March 31, 2014

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## **Foreword**

It is a pleasure to present the Annual Report of Jamia Millia Islamia (JMI) for the academic year ending March 31, 2014. This report has been compiled in pursuance of Section 27 of Jamia Millia Islamia Act 1988, and is placed for consideration and approval of the Anjuman i.e. University Court.

This Annual Report is a record of the institution's endeavours and achievements in the course of the year. It is a comprehensive overview of an entire year's academic, administrative, financial and infrastructural inputs drawn from the different faculties, departments and centres of study and research, schools and various administrative offices of the university. I thank all the faculty members and staff who furnished the details for the contents of this voluminous Report.

Professor Z.A. Ansari, with the help of Prof. S.G. Ansari, Centre for Interdisciplinary Research in Basic Sciences has worked out to compile this Report.

Administrative and technical support during compilation were extended by Prof. Shahid Ashraf, Registrar of Jamia Millia Islamia and his office, especially, Mr. Aftab Ahmad, Assistant Registrar and Mr. Iqbal Ahmad Hakeem, Assistant Registrar, and their colleagues in the Academic and Council Branch and O & M Branch respectively. Thanks to them all.

Prof. Talat Ahmad  
Vice-Chancellor

## **Overview and achievements 2013-2014**

Jamia Millia Islamia, New Delhi, is a university that has a historical and distinctive place in the country's academic scenario. This institution places a premium on innovative teaching and professional training right since its **inception** in 1920. Over the years, Jamia has emerged as a seat of learning that underscores the cultural and religious diversity of India, emphasizing the inclusive spirit of the country. It has inculcated a spirit of learning that blends tradition with modernity, humanism with liberalism, and nation building with professionalism. Jamia's strength lies in its ability to cull from the past in order to address the present and forge the future.

Educators and researchers have contributed to expanding knowledge in all the faculties, departments and Centres of Jamia Millia Islamia. Jamia has "unwavering commitment to excellence", and to maintain the quality of education as well as research. The university has submitted a report to the National Assessment and Accreditation Council in December 2012 for evaluation and accreditation.

Jamia Millia Islamia is endeavoring to strengthen the scientific output in terms of publications based on its research productivity, impact, innovation and excellence.

It is an indicator of Jamia's contribution to higher education that five professors from Jamia Millia Islamia are currently Vice-Chancellors of different Universities in India.

An overview of prominent landmarks in the period of Jamia's Annual Report 2013-2014 is given below.

### **Academics**

#### **Undergraduate semester system**

- All of JMI's undergraduate programs switched to the semester system from the academic session 2013-2014. Consequently, all undergraduate course syllabi were redesigned for the changeover.
- The postgraduate credit transfer system was also introduced across faculties, departments and centres. This allowed students to opt for courses across disciplines and faculties, adding diversity and flexibility to academic programs. Jamia is one of the institutions in the country to have introduced the credit transfer system at the postgraduate level.
- Faculty of Fine Arts started the exchange of classes through video conferencing with Queens Land University Australia through Australia-India Education Council for students Mobility program sponsored by UGC.
- Jamia is conducting a number of virtual classes from Canada and Australia.

#### **International/national Collaboration**

- During the academic session ending 31 March 2014, Jamia Millia Islamia entered into a multipronged collaboration with the different universities, namely: Loughborough University,

UK, University of Minnesota, USA, Institut Detudes Politiques De Paris, University of Applied Science, Erfurt, Germany, Sciences-Po Toulouse, France, University of the Balearic Islands, Spain, Politecnico di Bari, Italy, Kadir Has and Istanbul University (KHAS) Turkey, Power Grid Corporation of India Ltd (POSCO) etc. Jamia is keen to start research based MoU and exchange programs with other national & international universities and institutions.

### **Administration related**

- Jamia was awarded for the best file tracking system software in India which helps in tracking of the letters being sent from one office to other office.
- Admission processes of all undergraduate and postgraduate courses are made online making it convenient to students and officers.
- In a step to save energy and for a green campus, Jamia has installed the solar heating system at all the girls' and boys' hostels and installed solar lights on the campus.

### **IT related**

- With a belief that exploring and sharing the knowledge is the key to success and helps to improve the quality and hence provides the free email account to University students as well with Wi-Fi enabled facility in the six major areas of the campus.
- Jamia has started virtual classes through video conferencing for research and academics as well as resource sharing with the counterparts from Canada and Australia which can be attended from anywhere in the campus.
- Jamia has launched the indigenously developed online fee payment system for students from the academic year 2014-2015.
- During the year ending on 31<sup>st</sup> March 2014, Jamia has started online transcript and entry of marks.
- CIT is developing the e-content of courses of study, lectures and notes that can be accessed from anywhere anytime.

### **Research Funds**

- During 2013-2014 Jamia has received over 132 research projects to individual researcher/scientist spread out in different faculties and departments funded by various government and private agencies.
- During the academic session 2013-2014, Jamia received three DST-FIST programs to different departments and 15 projects funded by UGC under the Special Assistance Program (SAP).
- Dr. Ateequr Rahman, Department of Geography was granted a 3-year project on 'Understanding the impact of desert urbanization on climate and surrounding environments to foster sustainable cities using remote sensing and Numerical modeling' by the National Aeronautic and Space Administration (NASA), USA. Total cost is \$7,65,990.

## **Consultancies**

### **Student achievements**

- 12 students coached at JMI's residential coaching by the Centre for Coaching and Career Planning cleared the Union Public service Commission (Main) Examination, December 2013. This Centre provides free coaching to candidates belonging to Minorities, Scheduled Castes, Scheduled Tribes, and women.
- Daud Arif, (Student ID: 20121277) currently a student pursuing B.A. (Hons) Sociology Semester V, in Jamia Millia Islamia, has been selected for the Near East South Asian Under-Graduate Scholarship and has been placed at the Wayne State University for a one year non degree diploma program in Communication discipline.
- One of the students of Jamia was placed in OJI Holding Corporation, Hikari Tsushin Tokyo, (Work in DENA Yahoo Japan and Hong Kong University of Science & Technology), and employed on an offer package equivalent to Rs. 28 lacs/annum by Hikari Tushin, Japan.

### **Participation in international/national events**

- In All India Sir Syed Memorial Debate Competition organized by AMU on “Proportional Representation Will Lead to Inclusive Democracy”, the Urdu team consisting of Ishtiaq Ahmed and Faisal Nazir won the First Prize and Ishtiaque Ahmed was also adjudged the Best speaker.
- National Service Scheme (NSS) volunteers took part in the 15th All India National Integration Camp, Jodhpur, Rajasthan. To promote nationalism and brotherhood, they participated in all cultural activities.
- 16 Girl students took part in cycle rally from Kashmir to Delhi organized by Jamia Millia Islamia to spread out the message for women safety in the country.

### **Honours**

- Prof. Khan Masood Ahmed, Deptt. of Economics, Jamia Millia Islamia, New Delhi has been appointed as Vice-Chancellor, Khwaja Moinuddin Chisti Urdu, Arabic-Persian University, Lucknow.
- Professor M. Ishtiaq, Department of Geography, Jamia Millia Islamia has been appointed as the Vice-Chancellor of Magadh University, Bihar.
- Prof. Mushahid Hussain, Department of Physics, Jamia Millia Islamia, New Delhi has been appointed as Vice-Chancellor of M J P Rohilkhand University, Bareilly, Uttar Pradesh.
- Dr. Shafeeqe Ahmed Ansari has been nominated as one of the Editorial Board member of Scientific Report Journal being published by Nature Publishing Group.

### **Special events**

#### **Hindi Day**

One the occasion of World Hindi Day i.e January 10, 2014, the Hindi Cell of Registrar's office, Jamia Millia Islamia has organized a Lecture on “Vartman Paridrishya mein Hindi ki Chhunautiyan and Sambhawanai”, delivered by Professor Satyakam, Indira Gandhi National Open



University. Prof.S.M. Sajid, then Vice-Chancellor has delivered the Presidential address. The program was ended with prize distribution to the winners of the Hindi Essay competitions.

### Annual Convocation

- Held on November 28, 2013. Lt Governor of Delhi Mr. Najeeb Jung, who is also a former Vice-Chancellor of Jamia was conferred the Doctor of Letters (Honoris Causa).

### University Placements

- More than 160 Companies approached for final and summer placements and raised 384 offers to the students of our University.
- Indian Navy, Indian Army, Maruti, Mahindra & Mahindra, L&T, ABB, ACC and many more visited our University for Campus Placements.
- International placement in Japanese companies, OJI Holding Corporation, Hikari Tsushin Tokyo, Work in DENA Yahoo Japan and Hong Kong University of Science & Technology. Maximum package offered equivalent to Rs. 28 lacs/annum by Hikari Tushin, Japan.

## Statistical Information

Academic Structure		
1.	Total Number of Faculties of the University	09
2.	Total Number of Departments of the University	37
3.	Total number of Centres of learning and Research	25
Strength of Teaching Staff		
4.	Total number of Schools	06
5.	Total strength of teaching staff in the University.	803
	Total strength of teaching staff in Schools sectors	139
New courses introduced during the academic Year 2013-2014		
5.	1. M. Phil in Interdisciplinary Basic Sciences 2. Master of Physiotherapy (MPT – Ortho) 3. Certificate in Chinese Language 4. M.A. in Development Communication 5. M.A. in Visual Effect and Animation	
Number of UG/PG/Diploma/PhD existing courses		
6.	UG/PG/Diploma levels	169
7.	Doctorate in number of different disciplines	45

### Students Enrollment during academic session 2013 – 14

1.	Total Number of students studying in the University (UG/PG/Diploma/Ph.D.) programmes.	14245		
		Diplo ma	UG	PG
		3232	7680	3333

	Number of students enrolled in Ph. D. programme in the University.	1688	
		Male	Female
		950	738
2.	Number of Ph.Ds awarded	207	
3.	Total number of male students of the University	11285	16263
4.	Total number of female students of the University	4978	
6.	Total number of Foreign students of the University	232 (from 37 countries)	
7.	Total number of students studying in Jamia Schools	3704	
		Male	Female
		1961	1743

### University Library Information

1	Total number of Books in the Library	355496
2	Total number of Books acquired during the year 2013-14	1624
3	Total number of Journals subscribed	306
4	Number of Databases subscribed	07
5	E-Journals access	7000
6	Number of books received as gift	2200
7	Total number of users/members of the Library	10113
8	Number of Teaching & Academic Staff	433
9	Number of Non-teaching Staff	345
10	Number of Research Scholars	1735
11	Students	7389
12	Special members	211

### Information related to Finance & Accounts

#### RECEIPTS

Head of Account	Budget Estimates 2013-14	Revised Estimates 2013-14	Actual (in Lac) 2013-14
Opening Balance	-	545.05	-
Fees & Other Income	1689.83	1990.55	2288.24
Maintenance Grant from UGC	22230.08	21538.70	19685.12
<b>Total</b>	<b>23919.91</b>	<b>24074.30</b>	<b>21973.36</b>

#### EXPENDITURE

Head of Account	Budget Estimates 2013-14	Revised Estimates 2013-14	Actual (inLac) 2013-14
Salary & Allowance T/NT	17610.29	17328.91	16087.12
Other than Salary	5307.62	5494.13	4268.94
Retirement Benefit	1002.00	1251.26	1298.50
<b>Total</b>	<b>23919.91</b>	<b>24074.30</b>	<b>21654.56</b>

## CHANCELLORS OF JAMIA MILLIA ISLAMIA

Hakim Ajmal Khan	1920 – 1927
Dr. Mukhtar Ahmad Ansari	1928 – 1936
Abdul Majid Khwaja	1936 – 1962
Dr. Zakir Husain	1963 - 1969
Justice M. Hidayatullah	1969 – 1985
Khurshid Alam Khan	1985 – 1990
Syed Muzaffar H. Burney	1990 – 1995
Khurshid Alam Khan	1995 – 2000
S. Fakhruddin T. Khorakiwala	2000 – 2012
Lt. Gen. M.A.Zaki	2012 –

## VICE CHANCELLORS OF UNIVERSITY

Mualana Mohammad Ali	1920 – 1923
Abdul Majid Khwaja	1923 – 1926
Dr. Zakir Husain	1926 – 1948
Prof. Mohammad Mujeeb	1948 – 1973
Prof. Masud H. Khan	1973 – 1978
Anwer Jamal Kidwai	1978 – 1983
Prof. Ali Ashraf	1983 – 1989
Dr. S. Zahoor Qasim	1989 – 1991
Prof. Bashiruddin Ahmad	1992 – 1996
Lt. Gen. M.A.Zaki	1997 – 2000
Syed Shahid Mehdi	2000 – 2004
Prof. Mushirul Hasan	2004 – 2009
Najeeb Jung	2009 – 2013
Prof. Talat Ahmad	2014 –

## Majlis-i-Muntazimah (Executive Council)

1.	Prof. Talat Ahmad, Vice-Chancellor	Chairman
2.	Prof. S.M. Akhtar, Dean, Faculty of Architecture & Ekistics	Member
3.	Prof. G.P. Sharma Dean, Faculty of Hum. & Languages	Member
4.	Prof. Tasneem Meenai, Dean Students' Welfare,	Member
5.	Prof. U.M. Amin Director Centre for Management Studies	Member
6.	Prof. Faizan Ahmad, Centre for Interdisciplinary Research in Basic Sciences, JMI	Member
7.	Dr. Ziauddin Ahmad, Deptt. of Civil Engineering	Member

8.	Mr. Mohmmad Sharif M.A, University Polytechnic	Member
9.	Prof. J.A.K. Tareen (Visitor's Nominee)	Member
10.	Mr. Mohd. Haleem Khan (Visitor's Nominee)	Member
11.	Lt. Gen. (Retd.) Dr. S.P. Kochhar (Visitor's Nominee)	Member
12.	Prof. Shahid Ashraf, Registrar	Secretary

### **Majlis-i-Talimi (Academic Council)**

1	Prof. Talat Ahmad, Shaikhul Jamia (Vice-Chancellor)	Chairman
2	Prof. G.P. Sharma, Dean, F/o Hum. & Lang	Member
3	Prof. M. Shafiq, Faculty of Social Sciences,	Member
4	Prof. Sharfuddin Ahmad, Dean, Faculty of Natural Sciences	Member
5	Prof. Ahrar Hussain, Dean, Faculty of Education	Member
6	Prof. Mohammad Shakeel, Dean, Faculty of Engineering & Technology	Member
7	Prof. S.M. Akhtar, Dean, Faculty of Architecture & Ekistics	Member
8	Prof. S.G.H. Zaidi, Dean, Faculty of Fine Arts	Member
9	Prof. Manjula Batra, Dean, Faculty of Law	Member
10	Prof. Ragini, Dean, Faculty of Dentistry	Member
11	Prof. Tasneem Meenai, Dean Students' Welfare	Member
<b>Faculty of Hum. &amp; Languages</b>		
12	Prof. Rizwan Qaisar, Head, Dept. of History & Culture	Member
13	Prof. Wahajuddin Alvi, Head, Dept. of Urdu	Member
14	Prof. Iqtidar Mohd. Khan, Head, Dept. of Islamic Studies	Member
15	Prof. S. Khalid Ali Hamdi, Head, Dept. of Arabic	Member
16	Prof. Iraq Raza Zaidi, Head, Dept. of Persian	Member
17	Prof. Durga Parsad Gupta, Head, Dept. of Hindi	Member
18	Prof. M. Asaduddin, Head, Deptt. of English	Member
<b>Faculty of Social Sciences</b>		
19	Prof. Halima Sadia Rizvi, Head, Dept. of Economics	Member
20	Prof. Badrul Alam, Head, Dept. of Political Science	Member
21	Prof. N.U. Khan, Head, Dept. of Social Work	Member
22	Dr. Savysacchi, Head, Dept. of Sociology	Member
23	Prof. Naved Iqbal, Head, Dept. of Psychology	Member
24	Prof. Mohd. Altaf Khan, Head, Dept. of Comm. & Business Studies	Member
25	Prof. Shagufta Jamal, Head, Dept. of Adult & Cont. Edu. & Ext.	Member
<b>Faculty of Natural Sciences</b>		
26	Prof. Mohammad Zulfeqar, Head, Dept. of Physics	Member
27	Prof. Tabrez Alam Khan, Head, Dept. of Chemistry	Member
28	Prof. Naseem Ahmad, Head, Dept. of Mathematics	Member
29	Prof. Shahnaz Parveen, Head, Dept. of Geography	Member
30	Prof. Jawaid Ahmad Khan, Head Dept. of Bioscience	Member

31	Prof. S. Akhtar Husain, Head, Dept. of Biotechnology	Member
32	Dr. Mohd. Abulaish, Head, Dept. of Computer Science	Member
<b>Faculty of Engineering &amp; Technology</b>		
33	Prof. Mohd. Shakeel, Head, Dept. of Civil Engineering	Member
34	Prof. Mohammad Islam, Head, Dept. of Mechanical Engineering	Member
35	Prof. Majid Jamil, Head, Dept. of Electrical Engineering	Member
36	Prof. Mirza Tariq Beg, Head Dept. of Electronics & Communication	Member
37	Dr. Tanveer Ahmad, Head Deptt. of Computer Engineering	Member
38	Prof. Waqar A. Siddiqui, Head Dept. of Applied Science & Humanities	Member
39	Prof. N.U. Khan, Hony. Director, University Polytechnic	Member
<b>Faculty of Education</b>		
40	Prof. Anita Rastogi, Head Dept. of Educational Studies	Member
41	Prof. Shoeb Abdullah, Head, Dept. of IASE	Member
<b>Faculty of Architecture &amp; Ekistics</b>		
42	Ar. Abdul Halim Babbu, Head, Deptt. of Architecture	Member
<b>Faculty of Fine Arts</b>		
43	Prof. Z.A. Zargar, Head, Dept. of Applied Arts	Member
44	Prof. S. G.H. Zaidi, Head, Dept. of Graphic Arts	Member
45	Ms. Moin Fatima, Head, Dept. of Painting	Member
46	Mr. Mamoon Nomani, Head, Dept. of Art Education	Member
47	Mr. Mir Imtiyaz, Head, Dept. of Sculpture	Member
48	Prof. S.H.H. Zaidi, Offg. Head Dept. of Art History & Art Appreciation	Member
<b>Directors of the Centre</b>		
49	Prof. Obaid Siddiqui, Director, AJK MCRC	Member
50	Prof. Rizwan Qaisar, Director, Centre for Study of Comparative Religion & Civilizations	Member
51	Prof. Mujtaba Khan, Director, Academic Staff College	Member
52	Prof. Shahid Ahmad, Director, Centre for J.N. Studies	Member
53	Prof. Azra Razzak, Director, K.R.N. Centre for Dalit & Minorities Studies	Member
54	Prof. Zubaida Ansari, Director Centre for Interdisciplinary Research in Basic Sciences	Member
55	Prof. Sonya Surabhi Gupta, Centre for Spanish and Latin American Studies	Member
56	Prof. M. Sami, Director, Centre for Theoretical Physics	Member
57	Prof. Biswajit Das, Director Centre for Culture Media & Governance	Member
58	Prof. Ghazanfar Ali, Director, Academy of Professional Development of Urdu Medium Teachers	Member

59	Prof. Ejaz Hussain, Director, Centre for Physiotherapy & Rehabilitation Science	Member
60	Prof. Shri Prakash, Offg. Director MMAJ Academy of International Studies	Member
61	Prof. Zikrur Rahman, Director India - Arab Cultural Centre	Member
62	Prof. Zikrur Rahman, Offg. Director Centre for West Asian Studies	Member
63	Prof. Tasneem Meenai, Offg. Director N.M. Centre for Peace & Conflict Resolution	Member
<b>Librarian</b>		
64	Dr. G. Makhdumi, Librarian, Dr. Z.H. Library	Member
<b>Sr. Most Professor/Associate Professor/Asstt. Professor</b>		
65	Prof. S. Inayat Ali Zaidi, Department of History & Culture	Member
66	Prof. Talat Aziz, IASE	Member
67	Dr. Ziauddin Ahmad, Dept. of Civil Engineering	Member
68	Mr. Mohammad Sharif M.A, Sr. Lecturer, University Polytechnic	Member
<b>Elected Member</b>		
69	Prof. Ahrar Husain, IASE, Faculty of Education	Member
70	Dr. Waseem Ahmad Khan, IASE, Faculty of Education	Member
71	Dr. Abdur Rahman Musawwir, Dept. of Hindi	Member
72	Dr. Roomy Fakhre Naqvi, Dept. of English	Member
73	Prof. Ibrahim, Dept. of Electrical Engineering	Member
74	Prof. Sirajuddin Ahmad, Dept. of Civil Engineering	Member
75	Prof. M.S. Bhatt, Dept. of Economics	Member
76	Dr. Devendra Kumar Dhusia Dept. of Commerce & Business Studies	Member
77	Dr. Ghulam Yazdani, Faculty of Law	Member
78	Dr. Mohammad Asad Malik, Faculty of Law	Member
79	Dr. Faqeer Mohammad, Dept. of Chemistry	Member
80	Dr. S.A.M. Rizvi, Dept. of Computer Science	Member
81	Dr. Sanjay Singh, Faculty of Dentistry	Member
82	Dr. Rana Noor, Faculty of Dentistry	Member
83	Ar. Mohd. Firoz Anwar, Faculty of Architecture & Ekistics	Member
84	Ar. Mohammad Saquib, Faculty of Architecture & Ekistics	Member
<b>External members (Co-opted)</b>		
85	Dr. M. Aslam Parvaiz Principal, Zakir Husain Delhi College	Member
86	Dr. Meenakshi Gopinath Principal, Lady Shri Ram College for Women	Member
87	Mr. M.I. Hussain, Principal Delhi Public School, M. Road	Member
88	Prof. Shahid Ashraf, Registrar/Member	Secretary

**Anjuman (Court)**

Amir-i-Jamia	Lt. Gen. (Retd.) M.A. Zaki
Shaikhul Jamia	Prof. Talat Ahmad
Naib Shaikhul Jamia	Vacant
<b>All Deans of Faculties</b>	
Prof. M. Shafiq	Dean, Faculty of Social Sciences
Prof. Sharfuddin Ahmad,	Dean, Faculty of Natural Sciences
Prof. G.P. Sharma	Dean, Faculty of Hum. & Languages
Prof. Ahrar Husain	Dean, Faculty of Education
Prof. Mohammad Shakeel	Dean, Faculty of Engineering & Technology,
Prof. S.M. Akhter,	Dean, Faculty of Architecture & Ekistics
Prof. Manjula Batra	Dean, Faculty of Law
Prof. S.G.H. Zaidi	Dean, Faculty of Fine Arts,
Prof. Ragini,	Dean, Faculty of Dentistry,
Prof. Tasneem Meenai	Dean Students' Welfare, JMI
Prof. Shahid Ashraf	Musajjil (Registrar)
Prof. Shahid Ahmad	Finance Officer
Dr. G. Makhdumi	Librarian, Dr. Z. H. Library
<b>Heads of Departments</b>	
Mr. S.M. Shahid Jawed	Dept. of Sculpture
Prof. S. Akhter Husain	Dept. of Biotechnology
Prof. M.T. Beg	Dept. of Electronic & Communication Engg
Prof. S.M. Khalid Ali	Dept. of Arabic
Prof. Shagufta Jamal	Dept. of Adult & Cont. Education & Extension
Prof. Waqar Ahmad Siddiqui	Dept. of Applied Science & Humanities
Prof. M. Asaduddin	Dept. of English
Prof. Halim Sadia Rizvi	Dept. of Economics
Vacant	-
Vacant	-
<b>Two Heads of other Institutions</b>	
Vacant	-
Prof. Zikrur Rahman	Director, India Arab Cultural Centre
Life Members	No life member is alive
<b>Representative of Teachers: Two Professors who are not H.O.D. in order of seniority</b>	
Prof. Sunita Zaidi,	Deptt. of History & Culture
Prof. Kum Kum Dewan,	Deptt. of Mathematics
<b>Two Readers by rotation according to seniority to be appointed by Shaikhul Jamia</b>	
Dr. Ziauddin Ahmad	Deptt. of Civil Engineering
Dr. Halima Begum Mehmood	Deptt. of Mechanical Engineering
<b>Two lecturers by rotation according to seniority to be appointed by the Shaikhul Jamia</b>	
Mr. Mohammad Sharif M.A.	University Polytechnic

Mr. Riyazuddin	University Polytechnic
<b>Representatives of non- teaching staff: Three representatives of non- teaching (from 3 categories) according to seniority by rotation</b>	
Dr. Mohd. Ali	Garden Sudt.
Mr Khursheed Ahmed	Pharmacist, AHC
Smt. Ramsri	Helper
<b>Nominated Members : Eight persons nominated by the Visitor</b>	
Prof. Farasat Ali Siddiqui	Deptt. of Geography AMU, Aligarh
Dr. Pritam Singh	DG International Management Institute, Qutub Institutional Area, New Delhi
Dr. Sher Ali	National Institute of Immunology, Aruna Asaf Ali Marg, New Delhi
Dr. Noor Mohammad	24/802, East End Apartment, New Ashok Nagar, Delhi -
Sister (Dr.) Marina John,	Principal, Jesus and Mary College, New Delhi
Mr. S.Y. Qureshi	Former Chief Election Commissioner of India
Lt. Gen. (Retd.) Arvinder Singh Lamba	Former Vice-Chief of Army Staff
Vacant	-
<b>Two persons to be nominated by the Amir-i-Jamia (Chancellor)</b>	
Prof. Mohammad Miyan	Vice-Chancellor, MANUU, Hyderabad
Prof. R.K. Kale	Vice-Chancellor, Central University of Gujarat, Gandhinagar
<b>Co-opted Members</b> 6 persons representing learned professors and special interests including representatives of Industry, Commerce, Trade, Unions, Banking and Agriculture to be co-opted by the Anjuman (Court).	
Mr. Parveen Tripathi, IAS	Former Chief Secretary Got. of NCT of Delhi, Deli Sectt.
Mrs. Aisha Begum, W/o Late Mansur Ali Khan	B-2/10, Vasant Vihar, New Delhi
Mr. Zafar Iqbal	Former Olympian Hockey Player, B-75, Kaushamib, Ghaziabad
Mr. M.J. Akbar	Editorial Director of the Sunday Guardian, the India Today Group Mediaplex, FC-8, Sector-16A, Film City U.P.
Prof. Dinesh Singh	Vice-Chancellor, University of Delhi
Maj. Gen. N.S. Katoch	A-34, Sector – 39, Nodia
<b>Representatives of Legislation: Three Members of Parliament; Two to be nominated by the Speaker of the Lok Sabha and one by the Chairman.</b>	
Vacant	-
Vacant	-
Vacant	-
<b>One Representative of Delhi Administration to be nominated by the Union Territory Administration</b>	
	Vacant
The Chairman, Central Board of Secondary Education, Delhi.	



### Finance Committee

1.	Prof. Talat Ahmad, Vice-Chancellor	Chairman
3.	Prof. Mohammad Shakeel, Dean, Faculty of Engineering & Technology	Member
4.	Prof. Sharfuddin Ahmad, Dean Faculty of Natural Sciences	Member
5.	Prof. J.A.K. Tareen	Member
6.	Lt. Gen. (Retd.) Dr. S.P. Kochhar	Member
7.	Joint Secretary & FA, Dept. of Higher Education, MHRD	Member
8.	Joint Secretary, (CU & L) Dept. of Higher Education MHRD	Member
9.	Joint Secretary (CU), University Grants commission	Member
10.	Prof. Shahid Ahmad, Finance Officer	Secretary

### Authorities of the University

Anjuman; Court	Chairman: Amir-i-Jamia (Chancellor)
Majlis-i-Muntazimah; Executive Council	Chairman: Shaikh-ul-Jamia (Vice-Chancellor) Secretary: Musajjil (Registrar)
Majlis-i-Talimi; Academic Council	Chairman: Shaikh-ul-Jamia (Vice-Chancellor) Secretary: Musajjil (Registrar)
Majlis-i-Maliyat; Finance Committee	Chairman: Shaikh-ul-Jamia (Vice-Chancellor) Secretary: Finance Officer
Faculties;	Chairman: Dean of the Faculty Concerned
Planning Board;	Chairman: Shaikh-ul-Jamia (Vice-Chancellor) Secretary: Musajjil (Registrar)

### Officers of the University

Amir-i-Jamia (Chancellor)	Lt. Gen. (Retd.) M.A. Zaki
Shaikh-ul-Jamia (Vice-Chancellor)	Prof. Talat Ahmad
Naib Shaikh-ul-Jamia (Pro-Vice-Chancellor)	Vacant
Musajjil (Registrar)	Prof. Shahid Ashraf
Faculty of Hum. & Languages	Prof. G.P. Sharma
Faculty of Social Sciences	Prof. M. Shafiq
Faculty of Natural Sciences	Prof. Sharfuddin Ahmad
Faculty of Education	Prof. Ahrar Hussain
Faculty of Engineering & Technology	Prof. Mohammad Shakeel
Faculty of Law	Prof. Manjula Batra
Faculty of Architecture & Ekistics	Prof. S.M. Akhtar
Faculty of Fine Arts	Prof. S.G.H. Zaidi

Faculty of Dentistry	Prof. Ragini
Dean Students' Welfare	Prof. Tasneem Menai
Finance Officer	Prof. Shahid Ahmad

### Ongoing MoUs of University with National/International Universities/Institutions

S. No.	Name of the Univ./Inst. with which MoU/Academic Agreement has been signed	The MoU signed on	Valid till
1	MoU between Jamia Millia Islamia and Loughborough University, UK	November 05 , 2013	November 04 2018
2	MoU between JMI and University of Minnesota, USA	November 01 , 2013	October 31 2018
3	MoU between JMI and Institut Detudes Politiques De Paris	November 01 , 2013	October 31 2016
4	MoU between Jamia Millia Islamia and Kadir Has University (KHAS) Turkey	October 07 , 2013	October 06 2018
5	MoU between Jamia Millia Islamia and Istanbul University Turkey	October 07 , 2013	October 06 2018
6	MoU between Jamia Millia Islamia and KuLeuven- Faculty of Social Sciences and Faculty of Arts	October 04 , 2013	October 03 2016
7	MoU between Jamia Millia Islamia and University of Applied Science, Erfurt, Germany	September 26 , 2013	September 26 2018
8	Mou between Jamia Millia Islamia and Power Grid Corporation of India Ltd (POSCO), New Delhi	August 09 , 2013	August 08 2016
9	MoU between JMI and Sciences-Po Toulouse, France	June 17 , 2013	June 17 2016
10	MoU between Jamia Millia Islamia and University of the Balearic Islands, Spain	February 22 , 2013	February 22 2016
11	MoU between Jamia Millia Islamia and York University, Toronto	September 25 , 2012	September 24 2017
12	MoUs between Jamia Millia Islamia and Politecnico di Bari, Italy	September 17 , 2012	September 16 2017
13	MoUs between Jamia Millia Islamia and National Tsing Hua University, Taiwan	July 19 , 2012	July 18 2015
14	MoU between Jamia Millia Islamia and King Abdulaziz Foundation, the Kingdom of Saudi Arabia	May 05 , 2012	May 04 2017

15	MoU between Jamia Millia Islamia and University of Westminster, London, United Kingdom	April 02 , 2012	April 01 2014
16	MoU between Jamia Millia Islamia and Centria Consulting for Educational Consulting, Kingdom of Saudi Arabia	February 10 , 2012	February 09 2016
17	MOU between Jamia Millia Islamia and Prof. Saros Cowasjee, University of Regina, Canada	September 22 , 2011	September 22 2016
18	MOU between Jamia Millia Islamia and Al-Biruni Institute of Oriental Studies of Academy of Sciences of the Republic of Uzbekistan	May 15 , 2011	May 14 2014
19	MoU between Jamia Millia Islamia and Shenzhen University, P.R. China	April 20, 2011	April 19 2014
20	SUBWARD AGREEMENT between YORK UNIVERSITY("York") AND JAMIA MILLIA ISLAMIA ("JMI")	January 01 , 2011	---
21	MOU between Jamia Millia Islamia and School of Oriental and African Studies, (SOAS), University of London	June 28 , 2010	June 27 2015
22	MoU between Jamia Millia Islamia and South Asia Foundation-India	June 14 , 2010	June 14 2015
23	MoU between Jamia Millia Islamia and Universal Institute, for Private Training, Kuwait	June 06 , 2010	June 06 2015
24	MoU between Jamia Millia Islamia and Institut D'Etudes Politiques De Paris.	June 08 , 2009	---
25	MoU between Jamia Millia Islamia and Al-Mustafa International University, Iran	March 30 , 2009	March 30 2014
26	MoU between Jamia Millia Islamia and Pedagogica and Technologica University Colombia (UPTC).	February 28 , 2009	---
27	Jamia Millia Islamia and Director General ESI Corporation, Ministry of Labour, Government of India, New Delhi	July 18 , 2008	---
28	MoU between Jamia Millia Islamia and Indian Institute of Astrophysics, Bangalore.	March 12 , 2008	March 11 2018
29	MoU between Jamia Millia Islamia and Government College University, Faisalabad, Pakistan	March 07 , 2008	---
30	MoU between Jamia Millia Islamia and University of Colima, Colima, Mexico	October 08 , 2007	---

31	MoU between Jamia Millia Islamia and Royal Embassy of Saudi Arabia for Financial Assistance for construction of King Abdullah Bin Abdul Aziz Health Centre.	January 01 , 2007	---
32	MoU between American Institute of Indian Studies, New Delhi and Jamia Millia Islamia	November 30 , 2006	---
33	MoU between Jamia Millia Islamia and Danishgah-e-Islami-e-Iran	March 28 , 2006	March 27 2016
34	MoU between Jamia Millia Islamia and Institute for Studies in Industrial Development, New Delhi	August 12 , 2005	August 11 2015
35	MoU between Jamia Millia Islamia and Ambassador of Spain, New Delhi. (A.C. dated 11.5.2005)	August 12 , 2005	August 11 2015
36	MoU between INALCO, Paris and Jamia Millia Islamia, New Delhi	June 06 , 2005	---
37	MoU between Jamia Millia Islamia and Centre for DNA Fingerprinting & Diagnostic, Hyderabad. (A.C. dated 10.1.2005)	May 04 , 2005	---
38	MoU between Jamia Millia Islamia and Nuclear Science Centre, New Delhi.	January 24 , 2005	---
39	MoU between Jamia Millia Islamia and Vidyanidhi Digital Library & E-Scholarship Portal, Mysore	October 14 , 2004	---
40	MoU between Jamia Millia Islamia and with National College of Science & Technology (NCST), Salalah, Oman.	August 28 , 2001	---
41	MoU between Jamia Millia Islamia and Institute of Islamic Understanding, Malaysia.	March 30 , 2001	---
42	MoU between Confederation of Indian industry and the Centre for West Asian Studies, JMI	---	---
43	MoU between JMI and University of Dhaka, Bangladesh	---	---

## FACULTY OF ARCHITECTURE & EKISTICS

### Department of Architecture

#### Courses offered

Courses Offered	Annual Intake	Number of Applications	Total Enrolment		
			Boys	Girls	Total
Ph.D	--	06	--	01	01
Masters of Architecture	100	214	86	28	114
Master of Ekistics	20	197	14	06	20
Bachelors in Architecture	80	2827	61	27	88

**Number of Ph. Ds/ Degrees awarded: 02**

#### Extra/ Co-curricular Activities organized at university level/Exchange programme participation

- Habib Rehman Memorial Lecture Series
- Cultural Fest (February'14)
- Sports Meet (February'14)
- National Education Day

#### Dr. S M Akhtar, Professor & Dean

#### Presentation/Invited Talk/Chair in National or International Seminar / Conference / Workshops

- Presentation on A case study of people's participation in making Tourism Destination Humane, 16<sup>th</sup> ICHH, Mumbai, 29-31 Jan 2014.
- Presented a paper "Chattar Manzil - as kaleidoscope of Awadh Legacy" at workshop hosted by U P state archaeology department, Lucknow, Feb 7- 8, 2014.

#### Membership of academic & professional bodies

- Member World Society of Ekistics
- Fellow member, The Indian Institute of Architects
- Life member, Indian Institute of Public Administration

#### Consultancy assignment

- RITES, Rs. 15Crores (Approx Estimated Project Cost), Comprehensive Architectural Consultancy for the construction of "Residential Coaching Academy at JMI".
- JMI, Rs 1.7 Crores (Approx Estimated Project Cost), Comprehensive Architectural Consultancy for the project "Centre for Latin and Spanish Studies at JMI.

**Mr. Abdul Halim Babbu, Associate Professor, Head**

**Presentation/Invited Talk/Chair in National or International Seminar/Conference / Workshops**

- Paper on Healthcare Systems in India: An Overview, National conference Architecture for Masses, Department of Architecture, Jamia Millia Islamia, New Delhi

**Membership of academic & professional bodies**

- Member of Board of Studies, Department of Architecture, AMU Aligarh
- Member of Board of Studies , Department of Architecture, Invertis University, Bareilly
- Member, Academic Council, Jamia Millia Islamia , New Delhi
- Member Council of Architecture

**Ar. Mohd. Firoz Anwar, Associate Professor**

**Membership of academic & professional bodies**

- Member- Academic Council, Jamia Millia Islamia, New Delhi
- Member- Indian Institute of Architects
- Member-Boys Hostel Masjid Committee, Jamia Millia Islamia, New Delhi

**Mr. Mohammad Saquib, Associate Professor**

**Presentation/Invited Talk/Chair in National or International Seminar / Conference / Workshops**

- The applications of web 2.0 in Architecture Education 2014, International Education Conference, Faculty of Education, Jamia Millia Islamia, New Delhi, March 10-11, 2014
- Exploring Possibilities of Virtual Technologies in Architecture Education, Architecture for Masses-V, Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi, 13-14 Feb'13

**Books / Book Chapter**

- The applications of web 2.0 in Architecture Education 2014, International Education Conference, Faculty of Education, Jamia Millia Islamia, New Delhi, Viva Books Private Limited, 2014, ISBN 978-81-309-2742-8

**Research Articles**

- Digital Possibilities for a Greener Framework, Proceedings of National Conference on Green Building and Rating Systems (NCGBRs1pdg3), School of Architecture, Lingaya's University, old Faridabad, Haryana, Lingaya's University 2013, ISBN 978-81-924212-3-0
- Layers of Silk route over sands of Jaisalmer: An Architectural discourse in History, Ateet: A journal of history and Archaeology, Special issue on Architectural history of India, Pages 11, ISSN 2249-1252, Dec 2012, Published by School of historical studies, Aligarh

**Ar. Qamar Irshad, Associate Professor**

**Presentation/Invited Talk/Chair in National or International Seminar / Conference / Workshops**

- Town Planning Ideas in Modern & Contemporary World at AMU, Aligarh
- Master plan, Zoning & other Development Control at AMU, Aligarh

**Membership of academic & professional bodies**

- Member, World Society of Ekistics, Athens, Greece
- Member, Indian Institute of Architects, Mumbai
- Life Member, Indian History Congress

**Taiyaba Munawer, Assistant Professor**

**Presentation/Invited Talk/Chair in National or International Seminar / Conference / Workshops**

- Old Cities need fresh approach of revitalization -a study of Mehrauli, Delhi, presented at International Conference on Humane Habitat-2013, Rizvi College of Architecture, Mumbai, 1-3 Feb 2013
- Historic Cities and the need of symbiotic revitalization policies– a case study of Mehrauli, Delhi, presented at National Seminar on Architecture for Masses - V, Faculty of Architecture & Ekistics, JMI, New Delhi, 13-14 Feb 2013
- Memorial Lecture on Sir Saiyid Ahmed Khan, with Prof.S.M.Azizuddin Hussain, India Islamic Cultural Centre, 10th October 2013

**Research Projects and Schemes undertaken**

- Science and Technology in Architecture Heritage sponsored by Department of Science and Technology.

**Research Articles**

- Historic Cities need symbiotic revitalization policies– a study of Mehrauli, Delhi, Journal of The Indian Institute of Architects, November 2013 issue, ISSN-0019-4913

**Membership of academic & professional bodies**

- Registered Member, Council of Architecture
- Associate Member, The Indian Institute of Architects.

**Ayla Khan, Assistant Professor**

**Presentation/Invited Talk/Chair in National or International Seminar / Conference / Workshops**

- Presentation in the PANORAMA Section of - 9<sup>th</sup> ANNUAL ISOLA National Conference on the theme ‘Sense of Place’ organised by Indian Society of Landscape Delhi NCR Chapter, at New Delhi. Architects February 28 – Mar 01 2014.

- A paper at Fourth IFLA-APR International Cultural Landscapes Symposium (INCULS) at Ahmedabad, India. Symposium was organized by Cultural Landscape Committee of the International Federation of Landscape Architects, 14-15 December 2013
- Paper in National Conference on Science in Society and Development: Nehru and beyond' organised by Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, New Delhi and Vigyan Prasar, Department of Science & Technology, Government of India. 23-24 Oct.2013

#### **Research Articles**

- Plants of Memory, Ayla Khan, Journal of Landscape Architecture, Issue 37, 2012, pages 77-83, ISSN 0975-0177
- Revitalisation of the Landscape of Farhat Bux Kothi and Chattar Manzil Palace and Rejuvenation of the Gomti Riverfront, Ayla Khan, Souvenir for the Workshop on the Conservation, Adaptive reuse and Revitalisation of the Chhattar Manzil Complex as Cultural and Tourist Hub, Page 48-50.

#### **Membership of academic & professional bodies**

- Associate Member , Indian Society of Landscape Architects
- Member of Executive Council, Indian Society of Landscape Architects (Delhi Chapter)
- Registered with the Council of Architecture, India.

#### **Mr. Nisar Khan, Assistant Professor**

#### **Presentation/Invited Talk/Chair in National or International Seminar / Conference / Workshops**

- Invited Lecture on Expansion of Delhi Urban Agglomerate, joint practical journalism workshop organized by AJK Mass Communication Research Centre, Jamia Millia Islamia and University of Strasbourg, France, 03.05.2013.
- Illustrated presentation on Vernacular Architecture and Climatic Control in the extreme conditions of Ladakh, National Conference on Advancements in Sustainable Practices and Innovations in Renewable Energy (REVIEWED) ASPIRE-2013, Giani Zail Singh-PTU Campus, Bathinda, Punjab, 10-11 October, 2013
- Chaired a Technical Session, National Conference on Advancements in Sustainable Practices and Innovations in Renewable Energy ASPIRE-2013 Giani Zail Singh -PTU Campus, Bathinda, Punjab, 10-11 October, 2013
- Invited Lecture "Traditional Knowledge System, a necessity to understand the significance of heritage" to the students of M. Arch. (Architectural Conservation), School of Planning & Architecture, Bhopal, 15.11.2013.
- Illustrated presentation on Attributes of Stucco of Lucknow and its Conservation, Workshop on Revitalisation of Chattar Manzil Complex as a cultural and tourist hub organised by Uttar Pradesh Archaeology Department in Lucknow, 7-8 Feb. 2014.
- An illustrated presentation on New Paradigms in Adaptive Reuse of Built Heritage Resources, Workshop on Revitalisation of Chattar Manzil Complex as a cultural and tourist hub organised by U.P. Archaeology Department in Lucknow, 07-08 February 2014
- Invited Lecture New Paradigms in Museum Design and Architecture, INTACH Heritage Academy (IHA) in short term course CM-05CT: Museum Studies, 17-21 Feb 2014



- Presentation on Nahar-i-Bihisht: Water Architecture of the Mughals, in the International Conference on The Indian shilpa and cultural resurgence from the Sassanids to Seljuqids organized by Indira Gandhi national center for Arts (IGNCA), Ministry of Culture, Govt. of India, 27-29 March 2014

#### **Research Projects and Schemes undertaken**

- Research project: Renovation of Masjid Dargah Hazrat Moulana Shukat Ali, Meena Bazaar, Jama Masjid, Delhi-06, Sponsored by the Masjid Dargah Hazrat Moulana Shukat Ali Committee for a research grant of Rs. 2.5 Lacs.

#### **Books / Book Chapter**

- Vernacular Architecture and Climatic Control in the extreme conditions of Ladakh, Bhatinda, ASPIRE 2013, Pages 189-197 ISBN 978-93-82880684

#### **Research Articles**

- Architecture and Habitation of Pre-historic Rock Shelters in Bhimbetka, Heritage and Us, Year 2 Issue 4, Dec 2013/Jan 2014, Pages 23-26 ISSN 2319-1201

#### **Review Articles**

- An Approach for the Holistic Conservation of the Non-Classified Built Heritage of Delhi, Journal of Architecture (JOA), December 2012, Pages 88-93, ISSN 2249 -9326

#### **Membership of academic & professional bodies**

- Registered Architect- Council of Architecture
- Member-CONSARCH
- Life Member-IICC

#### **Consultancy assignment**

- RITES, Rs. 15Crores (Approx Estimated Project Cost), Comprehensive Architectural Consultancy for the construction of Residential Coaching Academy at JMI, 2011 onwards.
- JMI, Rs 1.7 Crores (Approx Estimated Project Cost), Comprehensive Architectural Consultancy for the project Centre for Latin and Spanish Studies at JMI, 2011 Onward

#### **Dr. Mohd. Arshad Ameen, Assistant Professor**

#### **Presentation/Invited Talk/Chair in National or International Seminar / Conference / Workshops**

- Workshop on Regional Artist Camp, Central Lalit Kala Academy, faculty of Fine Arts, MS University, Baroda.

**Ar. Kulsum Fatima, Assistant Professor**

**Presentation/Invited Talk/Chair in National or International Seminar / Conference / Workshops**

- Design intervention & implementation, Matrix of Interdependencies between Key Drivers & Sub Drivers, Building Sustainable Cities: Water Hazards Vulnerability Scenario in Dwarka-Scenario Building Workshop III organized by School of Planning & Architecture, New Delhi
- Paper on Water Resource modelling - A key theme to achieve zero discharge for proper water resource planning & Management “Jamia Millia Islamia - A Case Study, VII-WAC Universal Conference, New Delhi, December 2013

**Research Projects and Schemes undertaken**

- Coordinator Research & Development Project for Ghaziabad Rainwater harvesting Master Plan for GDA Area. Under Principal Coordinator ship of Prf.Gauhar Mahmood, Dept. Civil Engineering, Jamia Millia Islamia **70 lacs** +taxes

**Research Articles**

- Rainwater Goes Down the Drain - industan Times, Gurgaon (Newspaper), 17<sup>th</sup> July2013
- Modelling for Water & Energy Conservation (A Case Study of Corporate Centre Escorts Pvt. Ltd. Faridabad, Haryana) International Journal Of Innovative Research & Development, 2 (6), 600-620, 2013, - ISSN:2278-0211(online)
- Sustainable Future Energy Scenarios, National Conference on Green Building & Rating Systems – NCGBRS13 Lingaya’s University, Faridabad in association with Ministry of New & Renewable Energy, November 2013 ISBN: 978-81-924212-3-0
- Strategies for Demand Reduction for Net Zero Water Discharge - A Comparative Analysis of Jamia Millia Islamia 17th Rinker International Conference/ iiSBE Net Zero Built Environment March 2014 Symposiums (Nature-Based Building Performance: Net Zero Energy, Water, Carbon, and Waste), University of Florida, Gainesville, Florida USA, Conference Proceedings.
- Sustainable Management of Water Resources at Jamia Millia Islamia University A Case Study Regional workshop on “Water Conservation and Sustainable Management of Ground Water in National Capital Region” organised by Central Ground Water Board, Government of India. Page No. 37-49.Published in Workshop Volume, March 2014.

**Membership of Academic & Professional Bodies**

- Member Council of Architecture – Reg.No: CA/2009/46666
- Accredited Professional Indian Green Building Council, Confederation of Indian Industries
- Member Indian Society of Heating, Refrigerating and Air-conditioning Engineers, Delhi Chapter

**Mr. Iqtedar Alam, Assistant Professor**

**Research Projects and Schemes undertaken**

- Research and Storyboard preparation for the project: **Science and Technology in Architecture Heritage**, Department of Science and Technology, Govt. of India.

**Ar. Roomi Gilani, Assistant Professor**

**Membership of academic & professional bodies**

- Member of Council of Architecture

**Consultancy assignment**

- Proposal for Auditorium of Indo-Arab culture centre, project cost Approx. 16 Crores

**Mr. Mohammad Amir Khan, Assistant Professor**

**Presentation/Invited Talk/Chair in National or International Seminar / Conference / Workshops**

- Experiential Learning in Architecture Education, International Education Conference, Faculty of Education, Jamia Millia Islamia, New Delhi, March 10-11, 2014
- Concept of Green Buildings and Energy Efficient Buildings in Architecture Education, Proceedings of National Conference on Green Building and Rating Systems (NCGBRS1pdg3), School of Architecture, Lingaya's University, Old Faridabad, Haryana, 29-30 November 2013
- Redefining Architecture Studio Education, Architecture for Masses-V, Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi, 13-14 Feb'13

**Books / Book Chapter**

- Experiential Learning in Architecture Education, published in proceedings of International Education Conference 2014 Education As a Right Across Levels: Challenges, Opportunities and Strategies organised by Faculty of Education, Jamia Millia Islamia, New Delhi in collaboration with UNESCO New Delhi Office, Page No. 1116 (ISBN: 978-81-309-2742-8)
- Concept o Green Buildings and Energy Efficient Buildings in Architecture Education, published in proceedings of National Conference on Green Building and Rating systems (NCGBRS 2013) organised by School of Architecture, Lingaya's University in association with Ministry of New and Renewable Energy, Page No. 16, (ISBN: 978-81-924212-3-0)

**Membership of academic & professional bodies**

- Member Council of Architecture No. CA/2010/47584

## FACULTY OF DENTISTRY

### Programmes offered

Courses offered	Annual Intake	Number of applications	Total enrolment		
			Boys	Girls	Total
BDS	50	4982	16	32	48

### Seminars/ conferences/ workshops organized

- Workshop on Basic life support training, 23.9.2013.
- Seminar on ‘Basic fundamentals of Lasers in dentistry’, 23.9.2013.
- Webinar entitled “Slim tips, soft approach: Make a Difference”, 3.10.2013
- Seminar on ‘Cardio Dental Synergy’, 22.10.2013
- IPS- Listerine lecture program on ‘Current Opinions in Management of Bio-films and Periodontal Diseases’, 19.11.2013
- Colgate-IDA Future dental professional Scientific programme & poster competition, 10.12.2013
- Seminar and workshop on Insight into Orthodontic Post Graduate Examination 2014, 9.2.2014
- Lecture on ‘Mental Health and Wellbeing – Changing Times, Changing Perception’.

### Extra / Co curricular activities organized at University level/ Exchange programme participation.

- Function for inauguration and commissioning of the mobile dental clinic.
- Public health awareness exhibition.
- Zest 2014: Intercollegiate Annual Cultural and Sports Festival of Faculty of Dentistry.

### Dr. Ragini (Orthodontics), Professor & Dean

#### Presentation/Invited talk/chair in National/International seminar/conference/ Workshops

- Chaired a Scientific Session Annual Conference of Indian Society of Dental Research, AIIMS New Delhi. 2013
- Chaired a Scientific Session IDA Student Dental Conference, ITS Centre for Dental Studies & research at Murad Nagar, Ghaziabad. 2013
- Moderator for Scientific Session-Live Demonstration of Cl. II Myofunctional Appliances construction step by step at workshop “Insight Orthodontics – 2014” conducted by Faculty of Dentistry, 9<sup>th</sup> Feb. 2014, FTK JMI New Delhi.
- Panellist in Panel Discussion on straightening convex profile, workshop Insight Orthodontic – 2014.
- Panellist in Panel Discussion on Curriculum reform–revised BDS regulation 2007 National workshop organised by Dental Council of India New Delhi. 2013
- Invited talk on Dental Health -Live Telecast on Door Darshan under Total Health programme, March 2014.

- Invited talk on Oral Health of Infants & children below age 12- Live Telecast by P7 Channel December 2013.
- Invited talk on Tobacco & Dental Health Live Telecast at Sahara Channel Sept. 2013.

#### **Research Projects and Schemes undertaken**

- Identification of genetic predisposing factors for skeletal class II malocclusions in north Indian population-a bicentric pilot study, ICMR, for 4 yrs.

#### **Membership of academic & professional bodies**

- Indian Orthodontic Society.
- American Association of Orthodontists (U.S.A.)
- Indian Dental Association.
- Indian Association of Forensic Odontology.
- Indian Society of Dental Research.
- Fellow International College of Dentists.
- Fellow Pierre Fauchard Academy (U.S.A.)
- Indian Society of Cleft Lip Palate & Craniofacial Abnormalities.
- Fellow Royal Society of Health (U.K.)
- Fellow Pierre Fauchard Academy (U.S.A.)
- Advisory Board of Journal of Medical Erudlite.
- DCI Nominee (Permanent) –Medical Equipment & Hospital planning Division Council (MHDC) Bureau of Indian Standards, Manak Bhavan, New Delhi from Jan, 2010.
- Member, P.G Studies Pt.B.D. Sharma University, Rohtak.
- Member, U.G. Studies Rajive Gandhi University of Health Sciences Bangalore Karnataka.
- Advisor Member for U.G. & P.G. Studies at Jodhpur National University, Jodhpur Rajasthan.

#### **Dr. Saranjit Singh Bhasin (Prosthodontics), Professor**

##### **Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Lecture on Inter-disciplinary implant Aesthetics: A prosthodontists perspective. Delhi Dental Update, 3rd Feb 2013, ADC, N Delhi.
- Implants for stable mandibular dentures, IPS conference, Ahmedabad, 13th Nov 2013.
- Impressions and Provisionalization, IDA Ajmer conference, 22<sup>nd</sup> Dec 2013.
- Occlusion-Stability issues, how to manage, symposium on Occlusion, IMS, BHU, 25th Jan 2014.
- Temporization for Crown & Bridge. Hands on demonstration, IDA East Delhi conference, 29th Jan 2014.

##### **Research Articles**

- Orthodontic Micro implants Assisted Intrusion of Supra-erupted Maxillary Molar Enabling Osseo integrated Implant supported Mandibular Prosthesis: Case Reports. Rai D, Bhasin SS, Rai S, Jr. of Indian Prosthodontic Society, 2013, online DOI 10.1007/s13191-013-0306-2

**Membership of academic & professional bodies**

- Indian Dental Association.
- Indian Prosthodontic Society.
- Academy of Oral Implantology

**Dr. Sarita Kohli (Conservative Dentistry), Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Session chaired at Annual Conference of Indian Society of Dental Research, NDelhi 2013.
- Session chaired at Annual Conference of Indian Endodontic Society, Hyderabad, 2013.

**Research Articles**

- Comparison of the anesthetic efficacy of epinephrine concentrations (1 : 80 000 and 1 : 200 000) in 2% lidocaine for inferior alveolar nerve block in patients with symptomatic irreversible pulpitis: a randomized, double-blind clinical trial, Aggarwal V, Singla M, Miglani S, Kohli S Int Endod J 2014;**47**(4):373-9.
- Comparative evaluation of push-out bond strength of ProRoot MTA, Biodentine, and MTA Plus in furcation perforation repair, Aggarwal V, Singla M, Miglani S, Kohli S. J Conserv Dent 2013;16(5):462-5.

**Membership of academic & professional bodies**

- Indian Endodontic Society
- Indian Dental Association
- American Dental Association
- Indian Prosthodontic Society
- Indian Society of Dental Research
- Federation of Operative Dentistry in India

**Dr. Sanjay Singh (Oral Surgery), Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Chaired scientific session at the Forum for Aesthetic and Craniofacial Enhancement (FACE), 28<sup>th</sup> March 2013, SGT Dental College, Gurgaon.

**Membership of academic & professional bodies**

- Association of Oral and Maxillofacial Surgeons of India.
- Pierre Fauchard Academy.
- International College of Dentistry

**Dr. Keya Sircar (Oral Pathology), Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Lecture on Tobacco and Health, Academic Staff College, JMI, May 2013.
- Judge for scientific poster presentations, PG convention of IAOMP, Thirupathi, July 2013.

- Panellist in panel discussion of ‘Diagnostic dilemma’s, Triple O National symposium at Ghaziabad, September 2013.
- Chairperson of slide seminar at National Conference of IAOMP at Mumbai, Nov. 2013.
- Moderator for Panel discussion on ‘Dermatopathology and oral lesions’, ESIC Dental College, Delhi, April 2014.

#### **Research Articles**

- Image manipulation: fraudulence in digital dental records; study and review. Chowdhry A, Sircar K, Popli DB, Tandon A, Jr. of Forensic Dental Sciences, 2014:vol6(1),31-35.ISSN No 00975-2137.
- HPV involvement in OSCC: Corelation with PCR results. Khangura RK, Sengupta S, Sircar K, Sharma B, Singh S, Rastogi V., Jr. of Oral and Maxillofacial Pathology, 2013,Vol.17(2),195-200.ISSN No 0973-029X.

#### **Reviews**

- Cancer and the environment: AgNOR; a convenient tool for assessing cancer. Nair D, Sircar K., International Jr. of Pharma nad Biosciences.2014,Vol.5(1),873-876. ISSN No 0975-6299.
- Mini review: Update on classification of lymphomas. Sabharwal R, Sircar K, Sengupta S, Sharma B., Dental Hypotheses, 2013,Vol4(1),4-8.
- An insight into heat Shock Proteins in Oral cancer. (Abstract) Popli DB, Sircar K, Chowdhry A, Rani V., Jr. of Proteins and Proteomics.2013; 4(2):53-54.

#### **Membership of academic & professional bodies**

- Indian Association of Oral and Maxillofacial Pathologists.
- Indian Association of Forensic Odontology.
- American Association of Dental Research.

#### **Dr. Ashu Bhardwaj (Periodontology), Professor**

##### **Research Projects and Schemes undertaken**

- Vestibular deepening with diode laser in conjunction with periodontal flap surgery, JMI

##### **Research Articles**

- Effect of hydrogen peroxide mouthwash as an adjunct to chlorhexidine on stains and plaque, Jhingta P,Sharma, Bharadwaj A, Journal of Indian Society of Periodontology, 2013, 17 (4), 449-453. ISSN no. 0972-124X.

##### **Membership of academic & professional bodies**

- Indian Society of Periodontology.
- Indian Dental Association.

#### **Dr. Eram Pervez (Prosthodontics), Associate Professor**

##### **Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Faculty workshop on Post & Core at IPS PG convention, ITS Ghaziabad, 14<sup>th</sup> June 2013.

- Chairperson at scientific session of IPS –PG convention, ITS, Ghaziabad, 16<sup>th</sup> June 2013
- Diagnostic Aids for Implants, Poster presentation, International Congress of Oral Implantology: Precision to Perfection, New Delhi, 10-12 January 2014
- Theoretical and Computational Methods for Protein Design, Poster presentation, National Conference on Recent Trends in Protein Structural Biology, JMI, 16-18 December 2013.

#### **Reviews**

- Role of nutrition in geriatric patients: a review, Perwez E, Mallick R, Noor R, Sachdeva S, Indian Journal of Dental Education; 6(3);113-119; ISSN No: 0974-6099, 2013
- Diabetes mellitus and its impact on dental treatment: An overview, Noor R, Perwez E, Sachdeva S, Indian Journal of Dental Education; 7(4); ISSN No: 0974-6099, 2013
- Statins: The paradigm shift in periodontal regeneration, Kataria P, Kaur J, Perwez E, RP Maurya RP, SRM Jr of Research in Dental Sciences, 5(1), 2014, 26-30. ISSN: 0976-433X.
- Nanotechnology – A Nano era in Dentistry, Perwez E, Indian Journal of Dental Education; 8 (1); ISSN: 0974-6099, 2014

#### **Membership of academic & professional bodies**

- Indian Dental Association
- Indian Prosthodontic Society
- Academy of Oral Implantology

#### **Dr. Sanjay Miglani (Conservative Dentistry), Associate Professor**

##### **Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Lecture on Implant Vs Endodontics, Scientific Congress of Asia Pacific Endodontic Confederation, March, 2013 date, Seoul, Korea.
- Lecture on Minimal intervention dentistry, Endovogue13-Update in Conservative Dentistry & Endodontics, September, 2013, Bhopal, MP.
- Lecture on Recent advances in endodontics, Recent Advances in Dentistry, Jhalawar, Rajasthan in Sept 2013
- Lecture on Endodontics Vs Implants, IACDE and IES National Conference, Nov. 2013, Hyderabad.
- Recent advances in root canal obturation. Webinar IDA Dental Excellence Program, 21 Mar14.

##### **Publications Research Articles**

- Comparison of the anaesthetic efficacy of epinephrine concentrations (1:80 000 and 1 : 200 000) in 2% lidocaine for inferior alveolar nerve block in patients with symptomatic irreversible pulpitis: a randomized, double-blind clinical trial. Aggarwal V, Singla M, Miglani S, Kohli S. Int Endod J **47**(4): 373-9, 2014
- Comparative evaluation of push-out bond strength of ProRoot MTA, Biodentine, and MTA Plus in furcation perforation repair. Aggarwal V, Singla M, Miglani S, Kohli S. J Conserv Dent **16**(5):462-5, 2013.



**Membership of academic & professional bodies**

- Indian Endodontic Society
- IACDE
- Indian Dental Association

**Dr. Nadeem Yunus (Prosthodontics), Associate Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Chaired scientific session at IPS PG convention, ITS CDSR Muradnagar, Ghaziabad, 15<sup>th</sup>-16<sup>th</sup> June 2013
- Presentation on Attitude of Delhi-NCR Prosthodontists towards the use of face-bow in complete denture fabrication, IPS national conference, Ahmadabadm13<sup>th</sup>-17<sup>th</sup> Nov 2013.
- Presentation on How to manage wastes related to prosthodontics, annual conference of Indian Society of Hospital Waste Management, Lucknow, Dec 2013.
- Presentation on Nanotechnology in dental implants, International Congress of Oral Implantology, Shangri-La's- Eros Hotel, N Delhi. Jan. 2014
- Presentation on Scope of dental implants in irradiated jaws in oral cancer patients, International Oral Pre-cancer and Cancer Congress at KGMC, Lucknow, Feb 2014.
- Presentation on Role of prosthodontist in rehabilitation of cleft lip and palate patients, Indocleftcon 2014, KGMC, Lucknow, Feb. 2014

**Research Articles**

- Prosthodontic management of a case with surgically treated cleft lip and palate with residual oro-nasal fistula. Tamrakar AK, Yunus N, Rathee M, Dabas S, Annals of Dental Specialty, 1 (1), 30-33, ISSN: 2321-8436.
- Management of complicated crown fracture in an esthetic way: A multidisciplinary approach. Yunus N, The Cusp, 10 (2); 39-41, ISSN: 0973-2837.

**Membership of academic & professional bodies**

- Academy of Oral Implantology.
- Indian Dental Association.

**Dr. Aman Chowdhry (Oral Pathology), Associate Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Fraudulent Digital Dental records. Lecture at National Triple O Symposium, Udaipur, 8 – 9 March, 2014.
- Chaired scientific session at National Triple O Symposium, Udaipur, 8-9 March, 2014.
- Presentation on Systematic and efficient way of reading journal articles- a questionnaire based pilot study, 26<sup>th</sup> Annual Conference of Indian Society for Dental Research at IHC, New Delhi, 6<sup>th</sup> October 2013.

**Research Articles**

- Image manipulation: Fraudulence in digital dental records: Study and review. Chowdhry A, Sircar K, Popli DB, Tandon A, J Forensic Dent Sci 6:31-5, 2014.

**Reviews**

- An insight into heat shock proteins in oral cancer. (Abstract) Popli D B ,Sircar K, Chowdhry A, Rani V. Journal of Proteins and Proteomics.2013; 4(2):53-54.

**Membership of academic & professional bodies**

- Academy of General Education.
- Pierre Fauchard Academy.
- Indian Association of Forensic Odontology
- Member of Indian Dental Association
- Life member of Indian Association of Oral & Maxillofacial Pathologists

**Dr. Mohammad Faisal (Oral Surgery), Associate Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/Workshops.**

- Lecture on Imaging in maxillofacial surgery, Dental and maxillofacial diagnostics, Ghaziabad, 5<sup>th</sup> May 2013.
- Anchored disc phenomenon –redefined, Presentation, TMJ conference and master course - 2013 at KGMC, Lucknow, 22-24 August 2013.
- Chaired scientific session at TMJ conference and master course -2013, KGMC Lucknow, 22-24 August 2013.
- Chaired scientific session, IDA student conference-2013, ITSCDSR, Ghaziabad, 23-24 November 2013.
- Lecture on ‘Dental Health, Academic Staff College, JMI, 1<sup>st</sup> Jan 2014.
- Presentation on Sarcomas of the head and neck: a review of prognostic indicators, general treatment guidelines and treatment outcomes, International Oral Precancer and Cancer Congress 2014, KGMC, Lucknow, 3- 4 Feb, 2014.

**Publications/Patents Research Articles**

- Efficacy of aloe vera gel as an adjuvant treatment of oral submucous fibrosis. Alam S, Ali I, Gokulakrishnan, Faisal M., Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 116(6), 717-724. ISSN No 22124403, 2013

**Membership of academic & professional bodies**

- Association of Oral & Maxillofacial Surgeons of India.

**Dr. Amina Sultan (Pedodontics and Preventive Dentistry), Associate Professor**

**Research Articles**

- An aggressive ameloblastic fibroma in a 9 year old child treated with buccal fat graft. Sultan A, Rao D JK, Jain H, Journal of Craniomaxillary Diseases, 2(1):80-84. ISSN No 2278-9588, 2013

**Membership of academic & professional bodies**

- Indian Society of Pedodontics and Preventive Dentistry.

**Dr. Madhuri A. Sawai (Periodontology), Associate Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Current Opinions in Management of Biofilms and Periodontal Diseases, Lecture at ISP-Listerine lecture program, FTK-CIT, JMI, 19<sup>th</sup> November 2013.

**Research Projects and Schemes undertaken**

- Vestibular deepening with diode laser in conjunction with periodontal flap surgery, JMI

**Membership of academic & professional bodies**

- Indian Society of Periodontology.
- Indian Dental Association.

**Dr. Mohd. Irfan Ansari (Conservative Dentistry), Associate Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops.**

- Chaired a Scientific session, CDE, Jhalawar Medical College (Rajasthan).
- Presentation on Minimal Invasive Dentistry, National Conference IACDE, Hyderabad, 15 November 2013.
- Chaired scientific session, IDA national student conference at ITSCDSR, Ghaziabad.
- ‘Dental Health’ Lecture at Academic Staff College, JMI, 28<sup>th</sup> May 2013.

**Research Articles**

- A survey of attitude and opinions of endodontic residents towards regenerative endodontics. Utneja S, Roongta R, Naval R, Ansari MI, Talwar S, Verma M. Journal of Conservative Dentistry, 16 (4), 314-318, ISSN No 0972-0707, 2013

**Membership of academic & professional bodies**

- IACDE.
- Indian Dental Association.

**Dr. Mandeep Kaur (Oral Medicine & Radiology), Associate Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Tuberculous Lymphadenitis - A persistent entity, National symposium of Triple O at ITS Greater NOIDA, 7<sup>th</sup> Sept 2013.
- Chaired scientific session in National symposium of Triple ‘O’, ITS G. NOIDA, 7 Sept 13
- Chaired scientific session in National symposium of Triple ‘O’, ITS G. NOIDA, 8 Sept 13

**Research article**

- Prevalence study of oral mucosal lesions, mucosal variants, and treatment required for patients reporting to a dental school in North India: In accordance with WHO guidelines. Bhatnagar P, Rai S, Bhatnagar G, Kaur M, Goel S, Prabhat M. J Fam Community Med 20:41-48. ISSN-2230-8229, 2013

**Review article**

- Applications of stem cells in interdisciplinary dentistry and beyond: An overview. Rai S, Kaur M, Kaur S. Ann Med Health Sci Res 3:245-54. ISSN 2141-9248, 2013

**Membership of Academic and Professional Bodies**

- Indian Academy of Oral Medicine and Radiology.
- Indian Dental Association.

**Dr. Abhishek Mehta (Public Health Dentistry), Associate Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Presentation on 'Use of 'pufa' index to assess consequences of untreated caries in children', IAPHD national conference at SPPGIDMS, Lucknow, 21 -24 November-2013.
- Chaired a session at IAPHD National Conference at SPPGIDMS, Lucknow, 21-24 Nov.2013.

**Research Articles**

- Status of occupational hazards and their prevention among dental professionals in Chandigarh, India- a comprehensive questionnaire survey. Mehta A, Gupta M, Upadhyaya N., Dental Research Jr. 10(4): 446-51 ISSN No. 2008-0255, 2013.
- Are patients treated for oral cancer aware of its risk factors and symptoms? a thought provoking study. Mehta A, Kaur G. Indian Jr. of Dental Sciences 5(3):13-15 ISSN:0976-4003, 2013

**Reviews**

- Biomarkers of fluoride exposure in human body. Mehta A, Indian Jr. of Dentistry 4(4): 207-210 ISSN No. 0975-962X, 2013
- World Health Day Theme-2013 and Role of Dental Profession. Mehta A, Dentistry 4(2):192. (Commentary) ISSN No. 2161-1122, 2014
- An overview of oral health promotion and its effectiveness in prevention of oral diseases. Mehta A, Sehgal P, Singla Y.K Baba Farid, University Dental Jr 4(2): 56-60. ISSN No. 0976-8181, 2013

**Membership of academic and professional bodies**

- Indian Association Of Public Health Dentistry
- Indian Dental Association

**Dr. Haseeb Ahsan (Bio-Chemistry), Associate Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- HPV and oesophageal cancer: exploring the missing link, Presentation, UGC-SAP sponsored national conference on chronic inflammatory disorders, Jamia Hamdard, New Delhi, Feb. 13-15, 2014

### **Books Chapter**

- Tyrosine nitrated proteins: biochemistry and pathophysiology, Chapter in Advances in protein chemistry (ebook) GM Ashraf and IA Sheikh (ed), Nov. 2013. OMICS group incorporation, Foster City, USA.

### **Research Articles**

- Protective effects of tocotrienols against lipid-induced nephropathy in experimental type-2 diabetic rats by modulation in TGF- $\beta$  expression Siddiqui S, Ahsan H, Mohd. Khan MR, Siddiqui WA. Toxicol Appl Pharmacol. 273(2): 314-324, 2013. ISSN 0041-008X.
- Characterization of human serum Immunoglobulin G modified with singlet oxygen. Gupta A, Wani A, Joshi A, Ahsan H, Ahmad R. Ind J Clin Biochem 29(1):63-8, 2014. ISSN: 0970-1915, 0974-0422.

### **Reviews**

- Alpha-2-macroglobulin: a physiological guardian, Rehman AA, Ahsan H, Khan FH. J Cell Physiology. 228(8): 1665-75. ISSN: 1097-4652, 2013.
- 3-Nitrotyrosine: a biomarker of nitrogen free radical species modified proteins in systemic autoimmunogenic condition's, Ahsan H. Human Immunol 74(10): 1392-1399, 2013. ISSN: 0198-8859.
- Role of antioxidants in pathophysiology, Ahmad R, Wani A, Ahsan H. J Med Erudite 1(2), 9-15, 2013. ISSN: 2278-1927.
- Role of peroxynitrite modified biomolecules in the etiopathogenesis of systemic lupus erythematosus, Ahmad R, Ahsan H. Clin Exp Med 14(1), 1-11, 2014. ISSN:1591-8890, 1591-9528.
- Human Papillomavirus-current status and issues of vaccination, Malik H, Khan FH, Ahsan H,. Arch Virol. 159(2):199-205, 2014. ISSN 0304-8608, 1432-8798.

### **Membership of academic & professional bodies**

- Society of Biological Chemists.
- Association of Clinical Biochemists of India.
- Indian Biophysical Society.
- Indian Red Cross Society.
- Indian Society of Blood Transfusion and Immunohematology.
- International Society for Infectious Diseases.

### **Dr. Anita Sharma (Physiology), Associate Professor**

#### **Research Articles**

- A survey based study to improve the quality of medical teaching. Sharma A, Khalid NK, Muzammil S, Ahmad T., Jr. of Medical Erudite, 2013,ISSN : 2278 – 1927.

#### **Membership of academic & professional bodies**

- Delhi Medical Association
- Indian Medical Association
- Association of Hospital Administration

**Dr. Dalvinder Singh (Anatomy), Associate Professor**

**Membership of academic & professional bodies**

- Anatomical Society of India

**Dr. Anuradha Sharma (Microbiology), Associate Professor**

**Membership of academic & professional bodies**

- IAMM Delhi Chapter.
- Infectious Diseases Society of India.
- Hospital Infection Society, Mumbai Forum.
- Indian Association of Medical Microbiologists.

**Dr. Neeta Kumar (Pathology), Associate Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Lecture on ‘Systematic Review’, leadership and management program of International Clinical Epidemiology Network, 2<sup>nd</sup> August, 2013.
- Lecture on How to write a paper and get it published, Leadership in Health Research, International Clinical Epidemiology Network, 5<sup>th</sup> August, 2013.
- Lecture on Ancillary techniques in Liquid Based cytology: Applications in Gynaec Cytology, Mid Year Teaching Programme of the International Academy of Pathology-Indian Division, RMLIMS, Lucknow, 5-6July, 2013.
- Lecture on Molecular techniques for HPV detection in Liquid Based cytology, Mid Year Teaching Programme of International Academy of Pathology-Indian Division, RMLIMS, Lucknow, 7<sup>th</sup> July, 2013.

**Research Articles**

- Fungal Contaminants in Cytopathology Specimens. Sharma P, Kumar N, Jain S. Biomedical Jr. 37(1): 31-32 2014, ISSN 2319-4170.

**Reviews**

- Whole slide imaging in medical and dental education. Kumar N, Chandra M. Journal of Medical Erudite 1(2) 46-51, 2013. ISSN:2278-1927.

**Membership of academic & professional bodies**

- International Academy of Pathology.
- Indian Association of Cancer Research.
- Indian Academy of Cytologists.
- Indian Association of Pathologists & Microbiologists.
- Delhi Medical Association.
- Indian Medical Association.

**Dr. M.Y. Shareef (General Surgery), Associate Professor**

**Membership of academic & professional bodies**

- Association of Surgeons of India
- Society of Endoscopic and Laproscopic of India

**Dr. Shabina Sachdeva (Prosthodontics), Assistant Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Faculty at workshop on Post & Core at IPS PG convention, ITS, Ghaziabad 14 June 2013.
- Chairperson of a session at IPS PG convention, ITSCDSR, Ghaziabad, 14-16 June 2013.
- Presentation on 'Forensic Odontology: A: Prosthodontic Perspective', Annual Conference of Indian Society of Dental Research, New Delhi, 3-5 October 2013.

**Research Articles**

- Dermatoglyphic Assessment in Subjects with Different Dental Arch Forms: An Appraisal, Sachdeva S, Tripathi A and Kapoor P: J Indian Prosthodont Soc DOI 10.1007/s13191-013-0328 published online (Oct 2013) ISSN: (Elect.) 1988-4057

**Reviews**

- Role of nutrition in geriatric patients: a Review. Perwez E, Mallick R, Noor R, Sachdeva S, Indian Jr. of Dental Education 6 (3),113-119, 2013, ISSN No: 0974-6099.
- Diabetes mellitus and its impact on dental treatment: An overview; Noor R, Perwez E, Sachdeva S, Indian Jr. of Dental Education, 7 (4), 2013, ISSN No: 0974-6099.

**Membership of academic & professional bodies**

- Indian Society of Prosthodontics
- Academy Of Oral Implantology

**Dr. Imran Khan (Oral Surgery), Assistant Professor**

**Presentation/Invited talk/chair in national or International seminar/conference/ workshop**

- Lecture on Recent advances in treatment of maxillofacial trauma, Jhalawar Medical College, Jhalawar, Rajasthan, 15<sup>th</sup> August 2013.
- Presentation on Retromandibular Approach for sub condylar fractures of the mandible, 21<sup>st</sup> International conference on oral & maxillofacial surgery, Barcelona, Spain, 21/10/2013.
- Chaired scientific session at National IDA Student Conference, ITSCDSR, Ghaziabad, November 2013.

**Membership of academic & Professional bodies**

- Association of Oral & Maxillofacial Surgeons of India
- Indian Dental Association.
- International Association of Oral and Maxillofacial Surgeons.

**Dr. Virender Gombra (Oral Medicine & Radiology), Assistant Professor**

**Presentation/Invited talk/chair in national or International seminar/conference/ workshop**

- Presentation on CBCT-Technical specifications and safety guidelines, 11<sup>th</sup> National Triple 'O' Symposium, 6<sup>th</sup>-8<sup>th</sup> September 2013.
- Presentation on Oral lichen planus/lichenoid reactions and comorbidity with hypothyroidism, National Triple 'O' Symposium, ITS Greater NOIDA, 7 March 2014.

**Membership in Academic and Professional Bodies**

- Indian Academy of Oral Medicine & Radiology.

**Dr. Zeba Jafri (Periodontology), Assistant Professor**

**Research Projects and Schemes undertaken**

- Periodontal diseases and systemic conditions-awareness amongst medical practitioners, JMI

**Reviews**

- Aesthetic consideration in selection of teeth for complete denture patient-a review. Ahmad N, Ahmad M, Jafri Z. Annals of Dental Speciality, 1(1), 4-7, 2013. ISSN no: 2321-8436.

**Membership of academic & professional bodies**

- Indian Society of Periodontology.
- Indian Society of Prosthodontics, Restorative and Periodontics.

**Dr. Vivek Aggarwal (Conservative Dentistry), Assistant Professor**

**Research Articles**

- Effect of flowable composite liner and glass ionomer liner on class II gingival marginal adaptation of direct composite restorations with different bonding strategies Aggarwal V, Singla M, Yadav S, Yadav H., Jr. Dent. S0300-5712(14)00066-9, 2014, doi: 10.1016/j.jdent.2014.02.016. [Epub ahead of print].
- Comparison of the anaesthetic efficacy of different volumes of 4% articaine (1.8mL and 3.6mL) as supplemental buccal infiltration after failed inferior alveolar nerve block Singla M, Subbiya A, Aggarwal V, Int Endod Jr., 2014 Mar 24. doi: 10.1111/iej.12283.
- Comparison of the anaesthetic efficacy of epinephrine concentrations (1 : 80 000 and 1 : 200 000) in 2% lidocaine for inferior alveolar nerve block in patients with symptomatic irreversible pulpitis: a randomized, double-blind clinical trial Aggarwal V, Singla M, Miglani S, Kohli S.. Int Endod Jr. 47(4):373, 2014.
- The effect of caries excavation methods on the bond strength of etch-and-rinse and self-etch adhesives to caries affected dentine. Aggarwal V, Singla M, Yadav S, Yadav H. Aust Dent Jr. 58(4):454-60, 2013.
- Comparative evaluation of push-out bond strength of ProRoot MTA, Biodentine, and MTA Plus in furcation perforation repair. Aggarwal V, Singla M, Miglani S, Kohli S. J Conserv Dent., 16(5):462-5, 2013.



- Inferior alveolar nerve block with articaine supplemented with articaine buccal infiltration gives better success rate than lidocaine, during endodontic management of patients with symptomatic irreversible pulpitis Aggarwal V. J Evid Based Dent Pract. 13(2):60-1, 2013.

**Dr. Rizwana Malick (Prosthodontics), Assistant Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Faculty at workshop on Post & Core, IPS PG convention, ITS, Ghaziabad. 14<sup>th</sup> June 2013
- Chairperson at scientific session, IPS –PG Convention, ITSCDSR, Ghaziabad, June 2013
- Presentation on Osteoporosis: A Prosthodontic Perspective, Annual Conference of Indian Society of Dental Research, New Delh, 3<sup>rd</sup> Oct 2013

**Reviews**

- Role of nutrition in geriatric patients: a Review; Perwez E, Mallick R, Noor R, Sachdeva S, Indian Jr. of Dental Education, 6 (3); 113-119, 2013. ISSN No: 0974-6099.
- CAD/CAM in Prosthodontics-A Futuristic Overview: Tamrakar AK, Rathee M, Mallick R, Dabas S, Annals of Dental., 2(1)2014,ISSN(ONLINE): 2321-8436, ISSN (PRINT): 2347-2022.

**Membership of academic & professional bodies**

- Indian Society of Prosthodontics
- Academy Of Oral Implantology

**Dr. Syed Ansar Ahmad (Oral Surgery), Assistant Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- ‘Outcome of different pedicled graft used for rehabilitation after maxillofacial oncosurgery’. Presentation, Int. Oral Precancer and Cancer Congress at KGMC, Lucknow, 3-4 Feb., 2014.
- ‘Diagnostic dilemma and management of foreign bodies in maxillofacial region’. Presentation, National conference of AOMFS, Bhubhaneshwar, 21 Nov 2013.

**Membership of academic & professional bodies**

- Association of Maxillofacial Surgeons of India

**Dr. Priyanka Kapoor (Orthodontics), Assistant Professor**

**Award**

Second prize in Faculty Poster competition, 40<sup>th</sup> Moyer's Symposium and 39<sup>th</sup> International Craniofacial conference, Ann Arbor, Michigan, USA.

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Lecture on Biological Mediators in orthodontic tooth movement: Cognition to perplexity, Annual Conference of Indian Society for Dental Res., AIIMS, New Delhi, 3-6 March 2014.

- Presentation on Levels of interleukin-1 $\beta$  in gingival crevicular fluid (GCF) during and after maxillary canine distraction, 40<sup>th</sup> Moyer's Symposium and 39<sup>th</sup> International Craniofacial conference, Ann Arbor, Michigan, USA, 7 -9 March, 2014.
- Presentation on Mesenchymal Stem Cell (MSC) tissue engineering: A novel prototype for bone regeneration in cleft patients, IOS conference, Ahmedabad, 22-24, Nov 2013.
- Chaired scientific session at Annual conference of Indian society of Dental Research, AIIMS, N Delhi, 3-6 October 2013.
- Panelist in workshop, "Insight into Orthodontic Post graduate Examination-2014", JMI, 9 February, 2014

#### **Membership of professional bodies**

- Indian Orthodontic Society
- Indian Association of Forensic Odontology

#### **Dr. Deepika Bablani (Oral Pathology), Assistant Professor**

##### **Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- 'An insight into heat Shock Proteins in Oral cancer, National Conference on Recent Trends in Protein Structural Biology-2013, Jamia Millia Islamia, 16- 18, December 2013.
- Chaired scientific session at National IDA Student Conference, ITSCDSR, Ghaziabad, 23-24, November, 2013.

##### **Research Article**

- Bilateral psammomatoid ossifying fibroma: A case report and review of literature. Popli DB, Desai R, Bansal S, Andrade NN., Jr. Oral Maxillofac Surg., 71(4):714-20, 2013, ISSN: 02782391.
- Image manipulation: Fraudulence in digital dental records: Study and review. Chowdhry A, Sircar K, Popli DB, Tandon A., Jr. Forensic Dent Sci., 6(1):31-5.2014

##### **Reviews**

- An insight into heat Shock Proteins in Oral cancer. (Abstract) Popli DB, Sircar K, Chowdhry A, Rani V, Jr. of Proteins and Proteomics. 4(2):53-54, 2013.

##### **Membership of academic & professional bodies**

- Indian Association of Oral and Maxillofacial Pathologists.
- Indian Dental Association.
- Indian Association of Forensic Odontology

#### **Dr. Amit Kumar Tamrakar (Prosthodontics), Assistant Professor**

##### **Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Faculty at workshop on 'Clinical Occlusion', IPS-PG Convention, June 2013, ITS, Ghaziabad.
- Presentation on A systematic approach for full mouth rehabilitation case, Indian Prosthodontic Society Conference, November 2013, Ahmedabad.

- Presentation on Maintenance regimen of dental Implants—a critical aspect but often neglected, Int. Congress of Oral Implantology, Jan. 2014, Hotel Shangri-La Eros, Delhi.

#### **Research Articles**

- Management of palatal perforation in an immuno-compromised diabetic patient with mucormycosis using surgical and interim obturator: a clinical report, Rathee M, Tamrakar AK, Intern. Jr. of Clinical Cases and Investigations, 5(3), 63-67, 2013. ISSN:2229-7669.
- Prosthodontic management of a case with surgically treated cleft lip and palate with residual oro-nasal fistula. Tamrakar AK, Yunus N, Rathee M Dabas S, Annals of Dental Specialty. 1(1) 29-30, 2013. ISSN (print):2347-2022.
- Prosthodontic management of severely resorbed mandibular ridge using modified impression technique: a case report. Rathee M, Goel M, Tamrakar AK., Indian Jr. of Applied Research. 3(8), 74-75, 2013. ISSN No. 2249-555X. Impact Factor 0.8215.
- Oral rehabilitation of a patient of ectodermal dysplasia with multidisciplinary approach. Rathee M, Luthra S, Tamrakar AK Kundu R., The Internet Jr. of Family Practice 12(1) 2013. ISSN-1528-8358 <http://ispub.com/IJFP/12/1/2974>.

#### **Reviews**

- Oral Health and Vitamin B12: A Review. Rathee M, Tamrakar AK. Research and Reviews: Jr. of Dental Sciences 1(3), 38-41, 2013. ISSN: 2320-7949 (Online version); ISSN: 2322-0090 (Print version).
- Calcium and Oral Health: A Review. Rathee M, Shefali Singla, Kumar Tamrakar AK., Int. Jr. of Scientific Research. 2 (9) 335-336 2013. ISSN No. 2277-8179.
- CAD/CAM in Prosthodontics: A Futuristic Overview. Tamrakar AK, Rathee M, Mallick R, Dabas S., Annals of Dental Specialty, 2(1) 14-15, 2014. ISSN: 2347-2022.
- Restoration Driven Implant Placement, Key to Predictable Dental Implant Success: A Review. Rathee M, Bhoria M, Tamrakar AK. Research and Reviews: Jr. of Dental Sciences, 2(1) 26-30, 2014. ISSN:2322-0090

#### **Membership of academic & professional bodies**

- Indian Prosthodontics Society
- Academy of Oral Implantology

#### **Dr. Nafis Ahmad (Prosthodontics), Assistant Professor**

##### **Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Chaired a scientific session, IPS PG convention, ITSCDSR, Ghaziabad, 15-16 June 2013.
- Restorative rehabilitation of the severely mutilated dental occlusion after mandible fracture in road side trauma- A case study, IPS National conference 2013, Ahmadabad, 13-17 Nov 2013

##### **Review**

- Esthetic considerations in the selection of teeth for complete denture patients:A Review, Ahmad N, Ahmad M, Jafri Z. Annals of Dental Specialty, 1(1),4-7, ISSN: 2321-8436.

**Membership of academic & professional bodies**

- Indian Prosthodontics Society.
- Indian society of Prosthodontics, Restorative Periodontics.

**Dr. Nishat Sultan (Periodontology), Assistant Professor**

**Research Projects and Schemes undertaken**

- Vestibular deepening with diode laser in conjunction with periodontal flap surgery, JMI.

**Research article**

- Endo-Periodontal Lesion Presenting A Diagnostic Dilemma: A Case Report. Sultan N, Koul M, Khan S, Int. Journal of Research in Dentistry 3(3), 2013.ISSN:2249-488X.

**Membership of academic & professional bodies**

- Indian Society of Periodontology.

**Dr. Akanksha Juneja (Periodontology), Assistant Professor**

**Presentation in National or International conference**

- Oral Hygiene Status of Children with Cleft Lip and Palate and an Insight into the Emotional Experiences of Their Mothers: A Pilot Study. 35<sup>th</sup> Annual Indian Society of Pedodontics and Preventive Dentistry, 26-28<sup>th</sup> September 2013.

**Research Articles**

- An exploratory study of socio-emotional experience and coping in mothers of cleft lip and palate children. Juneja A, Juneja A. J Behav Health 3(1):65-70, 2014. ISSN: 2146-8346.

**Reviews**

- Identifying and Dealing with the Problem of Childhood Sexual Abuse. Akanksha Juneja. Int.l Jr. of Scientific Research, 2(4):72-74, 2013. ISSN: 2277-8179.

**Membership of academic & professional bodies**

- Indian Society of Pedodontics and Preventive Dentistry.

**Dr. Vivek Mehta (Pedodontics and Preventive Dentistry), Assistant Professor**

**Membership of academic & professional bodies**

- Member of Indian Dental Association

**Dr. Neelam Singh (Conservative Dentistry), Assistant Professor**

**Membership of academic & professional bodies**

- Indian Endodontic society
- Indian Dental Association

**Dr. Panchali Batra (Orthodontics), Assistant Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- M.ORTH Examination –All That You Wanted To Know, Lecture at IOS P.G. Convention, 27Feb-3 March 2014.
- Artificial intelligence a new paradigm in need based research for diagnosis and treatment planning, Presentation at Conference Of Indian Society of Dental Research at AIIMS, N Delhi, 3- 6 Oct.2013.
- Chaired a scientific session in Indian Society of Dental Research Conference, AIIMS, 3-6 Oct.2013 New Delhi.
- Moderator in workshop "Insight into Orthodontic Post graduate Examination-2014", JMI, 9 Feb., 2014,

**Research Projects and Schemes undertaken**

- Identification of genetic predisposing factors for skeletal class II malocclusions in North Indian population-a bicentric pilot study.
- Rugoscopy: A diagnostic appurtenance for malocclusion or just a forensic aid

**Membership of academic & professional bodies**

- Royal College of Surgeons Morth (RCSEd)
- Indian Orthodontic Society

**Dr. Murali G. (Prosthodontics), Assistant Professor**

**Membership of academic & professional bodies**

- Indian Prosthodontics Society [OL-1707]
- Academy of Oral Implantology [AC/L/449/HAR]

**Dr. Anurag Negi (Orthodontics), Assistant Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Presentation on Effects of Maxillary Protraction with RME-Facemask Followed By Frankel Appliance on Upper Airway Dimensions, Annual Conference of Indian Society of Dental Research at AIIMS, N Delhi, 3-6 Oct. 2013.
- Panelist in workshop, Insight into Orthodontic Post graduate Examination-2014, JMI, 9 Feb. 2014

**Research Projects and Schemes undertaken**

- Rugoscopy: A diagnostic appurtenance for malocclusion or just a forensic aid?

**Membership of Professional Bodies**

- Indian Orthodontic Society

**Dr. Shammimul Hasan (Oral Medicine & Radiology), Assistant Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Presentation on Diagnostic aids in Oral cancer, National Triple O Symposium, ITS Greater NOIDA, 6-8 September 2013.

**Review articles**

- Ectodermal Dysplasia-An Oral Genodermatosis: Review of literature. Hasan S, Khan I N, Asif S., Guident India 6(6): 62-64, 2013, ISSN- 0976-2248.
- Sialadenosis- A Cause of bilateral Parotid Gland Swelling- Overview of literature. Hasan S, Khan I N, Khan R, Siddiqui A, Khwaja K., Indian Dentist Research and Review 8(2): 34-36, 2013 ISSN- 0973-7499.
- Plummer Vinson Syndrome- A Premalignant Condition. An Overview of literature. Hasan S, Khan I N, Siddiqui A. Unique journal of Medical and Dental Sciences. 1(1): 28-30, 2013, ISSN- 2320-1118.
- Ludwig's Angina- an Alarming Multidisciplinary Challenge. Overview of literature. Hasan S, Asif S, Quadri S. Universal Jr of Pharmacy 2(5):1-4, 2013, ISSN: 2320-303X.
- Drugs causing Orofacial pigmentation-Overview of literature. Hasan S, Khan I N, Sherwani O A K, Rafi S, Siddiqui A. Int. Research Jr. of Pharmacy 4(5): 40-43, 2013, ISSN-2230-8407.

**Dr. Babita Meena (Conservative Dentistry), Assistant Professor**

**Research Articles**

- Modified technique for artificial saliva reservoir in maxillary denture. Kumar V, Singh A, Tomar L, Babita, Rana S, Shekhawat H, Indian Journal of Dental Sciences, 5(3), 2013, ISSN No.2231-2293.
- Biological restoration-option of re-incarnation for severely mutilated teeth Wadhvani KK, Hasija M, Babita B, Wadhwa D, Yadav R, European Journal of General Dentistry, 2(1) 62-66, 2013, ISSN No. 2278-9626.

**Reviews**

- A review of occlusal consideration in implant supported prosthesis, Kapoor D, Shekhawat H, Meena B, Nandal S, Anjum S, Baba Farid, University Dental Journal, 5(1), 81-83, 2014, ISSN No. 0976-8181.
- The use of lasers in the management of peri-implantitis-A Review, Shikha Nandal S, Shekhawat H, Gahlaut P, Meena B, Shamim Anjum, Int. Jr. of Oral Health Sciences And Advances, 2(1), 15-22, 2014, ISSN No.2320-1576.

**Dr. Deborah Sybil, Assistant Professor**

**Research Articles**

- Assessment of masticatory function using bite force measurements in patients treated for mandibular fractures, Craniomaxillofacial Trauma and Reconstruction Sybil D, Krishnan G, 245-2532014.

**Dr. Harneet Kaur (Orthodontics), Assistant Professor**

**Award**

- First Prize in poster presentation at 45<sup>th</sup> IOS conference, Ahmedabad, 22-24 Nov. 2014.

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Presentation on Influence of masseter muscle thickness on buccal corridor space and craniofacial morphology: a correlation study, Conference of Indian Society of Dental Research, 3-6 October 2013.
- Massetric smile; does masseter muscle thickness influence buccal corridor space, Presentation at 45<sup>th</sup> IOS conference, Ahmedabad, 22-24 Nov. 2013.
- Chairperson at 18<sup>th</sup> IOS P.G. Convention, 27<sup>th</sup> Feb-3<sup>rd</sup> March 2013.

**Book**

- Probiotics Editor- Dr. Rama Chaudhry Publishers Kontentworx, ISBN:9788192656731.

**Membership of Professional Bodies**

- Indian Orthodontic Society.

**Dr. Arpita Rai (Oral Medicine & Radiology), Assistant Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Anatomy and morphology of the nasopalatine canal using cone-beam computed tomography, Presentation at National Triple O Symposium at ITS Greater NOIDA, 6-8th September 2013.

**Books Chapter**

- Observation on renal function in patients with surgical jaundice. Kumar A, Rai A, Jha NK. Germany; LAP LAMBERT Academic Publishing 2013: ISBN 978-3-659-40492-4.

**Research articles**

- Anatomy and morphology of the nasopalatine canal using cone-beam computed tomography. Thakur AR, Burde K, Guttal K, Naikmasur VG. Imaging science in dentistry, 43(4):273-281, 2013 pISSN 2233-7822 eISSN 2233-7830.
- Nager's acrofacial dysostosis. Rai A, Nandimath KR, Sattur AP, Naikmasur VG. Journal of Orofacial Sciences 5(2):138-142, 2013. ISSN: Print -0975-8844, Online - 2320-4737.

**Membership of academic & professional bodies**

- Indian academy of Oral Medicine and Radiology.

**Dr. Natasha Gupta (Conservative Dentistry), Assistant Professor**

**Membership of academic & professional bodies**

- Indian Endodontic society
- Indian Dental Association

**Dr. Vatchala Rani Rm (Oral Pathology), Assistant Professor**

**Research Articles**

- Micronuclei Frequencies in Exfoliated Buccal Mucosal Cells of Individuals with Normal Mucosa, Tobacco Habits and Oral Potentially Malignant Disorder Melkundi M, Tamgadge AP, Bhalerao SS, Mahimkar MB, Manjunath BC, Rani RM. *Baba Farid, University Dental Jr.* 4(2):22-6, 2013 Print ISSN: 0976-8181.
- Estimation of age by attrition as a sole indicator, Bajpai M, Rahman F, Rani V. Agarwal D. *Indian Journal of Multidisciplinary Dentistry.* 3(2):664-667, 2013.
- Dental Caries Experience in Children under Long-Term Liquid Oral Medication Therapy. Manjunath BC, Ankita G, Anup N, Rani RM. *Caries Res* 47:484-485, 2013.

**Review Articles**

- Addressing antimicrobial resistance in dentistry, Manjunath BC, Chandrashekar BR, Prashant Babaji, Vatchala Rani RM. *Journal of Oral Health and Community Dentistry,* 7(2):101-7, 2013.
- An insight into heat Shock Proteins in Oral cancer. (Abstract) Popli D B ,Sircar K, Chowdhry A, Rani V., *Jr.of Proteins and Proteomics,*4(2):53-54, 2013.

**Membership of academic & professional bodies**

- Indian Association of Oral and Maxillofacial Pathologists.
- Indian Dental Association.

**Dr. Rana Noor (Bio-Chemistry), Assistant Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Theoretical and Computational Methods for Protein Design, Presentation at National Conference on Recent Trends in Protein Structural Biology, JMI, 16-18<sup>th</sup> December 2013.

**Reviews**

- Role of nutrition in geriatric patients: a review. Perwez E, Mallick R, Noor R, Sachdeva S. *Indian Journal of dental education;* 2013, Vol 6(3); 113-119; ISSN No: 0974-6099.
- Diabetes Mellitus and its Impact on Dental Treatment: An Overview; Noor R, Perwez E, Sachdeva S. *Indian Journal of Dental Education;* 2013, Vol 7(4) ISSN No: 0974-6099.

**Membership of academic & professional bodies**

- Society of Biological Chemist, India.

**Dr. Tanvir Ahmad (Anatomy), Assistant Professor**

**Honours/Award/Fellowship received**

- Received Lata N Mehta, best paper award for scientific paper entitled “Study of Lumber canal by M.R.I. in symptomatic and asymptomatic subjects” In 61 National Conference of Anatomical Society of India, PGI, Chandigarh, 23.11.2013.



**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- ‘A study of retention of teeth’, National Conference of Anatomical Society of India, PGI, Chandigarh on 24.11. 2013.
- Presentation on ‘A study of size of Intervertebral foramina in lumbosacral region in low back pain patients’, Int. Conference of multidisciplinary healthcare, AIIMS, New Delhi, 12.01.2014.

**Research Articles**

- Ivacaftor: First Novel CFTR Potentiator Drug for Rare Cystic Fibrosis. Imran M, Ahmad T, Tabrez S. Journal of Medical Erudite: 02, 39-43, 2013, ISSN. 2278-1927
- A Survey Based Study to Improve the Quality of Medical Teaching. Sharma A, Khan NK, Muzammil S, Ahmad T. Journal of Medical Erudite, 1(2), 2013, ISSN: 2278-1927.
- Lorcaserin Hydrochloride and A combination of Phentermine and Topiramate: New FDA Approved Anti- Obesity drug, Khan I, Ahmad T, Journal of Medical Erudite 02, 01-07, 2013. ISSN: 2278-1927,
- Variation in Sural Nerve. Ahmad T, Khan RQ, Garg L, Sultana A., Journal of Medical Erudite, 01, 13-19, 2013. ISSN:2278-1927
- Pharmacotherapy of obesity the emerging trend. Kumar N, Gupta N, Deepender, Ahmad T. Journal of Medical Erudite, 01, 21-34, 2013. ISSN: 2278-1927,
- Role of clinicians, pharmacologists and local regulators for vigilant prescribing in a country with porous system of drug regulation, Imran M, Ahmad T, Journal of Medical Erudite, 01, 65-72, 2013. ISSN: 2278-1927

**Membership of academic & professional bodies**

- Anatomical Society of India.
- U P Chapter of Anatomical Society of India.
- Society of Erudite Scholars.

**Dr. Sazina Muzammil (Physiology), Assistant Professor**

**Publications**

- An attitude towards teeth cleaning of the fifth standard of MCD primary school of south Delhi, India. Chaudhary F, Khayyam KU, Muzammil S. Asian Journal of Medical and Clinical Sciences. 2(3), 2013, ISSN: 2278-1927.
- A survey based study to improve the quality of medical teaching. Anita Sharma A, Khan NK, Muzammil S, Ahmad T, Journal of Medical Erudite, 01 (2), 2013. ISSN: 2278-1927.
- Effect of teaching on habit and pathology of gum/ teeth of fifth standard MCD primary school children of south Delhi Chaudhary F, Khayyam KU, Siddiqui J, Muzammil S .Journal of Medical Erudite 1(1), 43-52, 2013, ISSN: 2278-1927.
- To study the eating habits of the fifth standard of MCD primary school children of South Delhi. Chaudhary F, Khayyam KU, Siddiqui J, Muzammil S .Journal of Medical Erudite. 0(2), 2013, ISSN: 2278-1927.

**Membership of academic & professional bodies**

- Delhi Medical Association.
- Indian Medical Association

**Dr. Mohd. Saleem (General Pathology), Assistant Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Correlation of Bone Marrow Fibrosis with Megakaryocytic Status in Chronic Myeloid Leukemia, Presentation, Annual Conference Delhi Society of Hematology, Maulana Azad Medical College and Associated Hospitals New Delhi, 21<sup>st</sup> Sept 2013.

**Membership of academic & professional bodies**

- Member of “Society for Erudite Scholars”.

**Dr. Deep Inder (Pharmacology), Assistant Professor**

**Research articles**

- Job satisfaction of primary health care providers (public sector) in urban setting. Kumar P, Khan AM, Inder D, Sharma N, Jr. of family medicine & primary care.2(3):227-233, 2013
- Sedative hypnotic activity of ash of silver in mice: A reverse pharmacological study. Inder D, Kumar P., J of traditional and complementary medicine. ISSN no- 2249-9547

**Reviews**

- Surrogacy and Women’s Right to Health in India: Issues and Perspective. Anu, Kumar P, Inder D, Sharma N. Indian Journal of Public Health. 57(2):65-70, 2013. ISSN no- 0976-5506.

**Membership of academic & professional bodies**

- Indian Medical Association
- Indian Pharmacological Society
- Indian Society for Rational Pharmaco-therapeutics.

**Dr. Geeta Maurya (Pathology), Assistant Professor**

**Research Articles**

- EGFR expression in Hormone receptor positive and negative primary invasive breast Carcinoma. Maurya G, Babu S, Husain N, Chaturvedi A, Naval R., Journal of Medical Erudite 1(2), 17-26, 2013. ISSN:2278-1927.

**Dr. Poonam Patnaik (Anatomy), Assistant Professor**

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- Presentation on ‘Suprascapular Foramen: Cause of Suprascapular nerve entrapment’, Annual conference of U.P. Chapter of Anatomical society of India, Kanpur, 20<sup>th</sup> Oct. 2013.
- Presentation on ‘Morphometric study of Brain Ventricles by Neuroimaging-a Meta-Analysis’, National Conference of Anatomical Society of India at PGIMER, Chandigarh, 24<sup>th</sup> Nov. 2013.

**Research Articles**

- Suprascapular Foramen: Cause of Suprascapular nerve entrapment, Patnaik P Journal of Anatomical Sciences, 21(2), 39, 2013. ISSN: 0970-1842.
- Morphometric study of Brain Ventricles By Neuroimaging- a Meta- Analysis, Patnaik P, Amit D, Journal of Anatomical Society of India 62(2), 27, 2013. ISSN: 003-2778.

**Membership of academic & professional bodies**

- Anatomical Society of India
- U.P. Chapter of Anatomical Society of India
- Delhi Medical Association.

**Dr. Mohd. Mohsin (Genral Surgery), Assistant Professor**

**Membership of academic & professional bodies**

- World Association of Laproscopic Surgeons

**Dr. Nasreen Akhtar (Physiology), Assistant Professor**

**Honours/Award/Fellowship received**

- Travel grant for presenting a poster, 47<sup>th</sup> Annual Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, Chicago, USA. March -5-7, 2014.

**Presentation/Invited talk/chair in National or International seminar/conference/ Workshops**

- ‘Neuropsychological and electrophysiological functions in vitamin b12 deficiency- the role of homocysteine and the effect of replacement therapy’. Presentation at Annual Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, Chicago, USA. March -5-7, 2014.

**Research Articles**

- Role of BMI and waist hip ratio on functional performance of Elite Indian Junior Tennis Players. Nuhmani S, Akhtar N. International Journal of Scientific research. 12(2) 422-424. 2013. ISSN No 2322-4541
- Anthropometry and functional performance of Elite Indian Junior Tennis Players. Nuhmani S, Akhtar N., Journal of Science. 4(1), 55-59, 2014. ISSN No 1823-5034
- Biomechanics and common injuries in Professional tennis. Shibili Nuhmani, Akhtar N., Journal of Science. 4(2) 60-63, 2014. ISSN No 1823-5034
- Task Oriented motor skill training program with segmental trunk stabilization on acquisition of motor stability in children with cerebral palsy. Ahmad F, Akhtar N. International Journal of Orthopaedics & Physiotherapy. 1(1):1-5, 2014. ISSN No 0190-6011
- Efficacy of Task oriented motor skill training program with segmental trunk stabilization on acquisition of postural control in young children with cerebral palsy. I Ahmad F, Akhtar N. Indian Journal of Traditional system of Medicine. 1(1):1-6, 2014. ISSN No 0972-5938

**Membership of academic & professional bodies**

- Association of Physiologists and Pharmacologists of India.

- Electrophysiology and Clinical Neurophysiology society, Europe.
- Molecular and Cellular Cognition Society (MCCS), Europe.
- Human Frontier Science Program (HFSP).
- International Brain Research Organization (IBRO).
- American Physiological Society.

## FACULTY OF EDUCATION

### Department of Educational Studies

#### Programmes offered:

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph.D.	--	79	3	8	11
M.Phil	10	120	5	5	10
M.Ed.	25	748	4	21	25
M.Ed. (Elementary Education)	20	213	2	18	20
M.A. (Educational Planning & Administration)	10	71	1	4	05
PG Diploma	10	37	4	1	05

#### International/National - Seminar/Conference/Workshops organized

- Workshop on 'Self Enrichment' by Dr. Prabhjot Kulkarni, Former Principal, MVCOE, University of Delhi, 13-14 March 2014.
- Extension Lecture-Cum Workshop on 'Communication Skills' by Ms. Diane Millar (RELO) Regional English Language Officer, American Centre, New Delhi- India, 12.9.2013.
- Workshop on 'Computer Applications in Research' Resource Person Ms. Shadma Absar, Assistant Professor (Guest Teacher), 1-3 January 2014.

#### Number of Ph.D/M.Phil degrees awarded

**Ph. D : 08**

**M. Phil: 10**

#### Placement details of students

- Few students are placed as Asstt. Professors on Permanent/Adhoc basis in University of Delhi, Aligarh Muslim University, Guru Gobind Singh Indraprastha University, GGRU, Chattisgarh.
- A few students have joined on permanent basis as TGTs/PGTs in Government Schools.
- One student has joined as Joint Director, Academic, CBSE, Delhi

#### Extra/Co-Curricular Activities organized at University level/Exchange programme participations

- Memorial Lecture- Prof. Suresh Chandra Shukla Memorial Lecture on 'Access and Quality Concerns in Higher Education, by Prof. Nageshwar Rao, PVC, IGNOU, 27.3.2014.
- Extension Lecture on 'Professional Code of Ethics' by Prof. Saroj Sharma, School of Education, IGNOU, 9.4.2013.
- Extension Lecture on 'Writing for Research' by Mr. Bruce H. Weitzman, Former Student Harvard Law School, 4.9.2013.

- Extension Lecture on Learning through Reflection by Dr. Shweta Singh, Jt. Director (Academic), CBSE, 23.1.2014.
- Extension Lecture on Concept Mapping, by Prof. Kusum Bhatia, 24.1.2014.

### **Dr. Anita Rastogi, Professor and Head**

#### **Honour/Award/Fellowship received**

- Award of Honour for meritorious and distinguished services in the field of Teacher Education by Indian Association of Teacher Educators

#### **Research projects and Schemes undertaken**

- Teacher Education; Policy Perspectives & Management, Sponsored by UGC-DRS-II, Deputy co-ordinator: Dr Arshad Ikram Ahmad; Grant allocated - Rs.46,00,000/- w.e.f. 1-04-2013 for 5 years, Status- Ongoing

#### **Presentation/Invited talk/chair in National or International Seminar/ Conference/ workshops**

- Lecture on Problems and Strategies to improve Classroom Practices, Faculty Development Programme organised by Kamal Institute of Higher Education and Advance Technology Affiliated to Guru Gobind Singh Indraprastha University, Delhi Apr.20,2013.
- Key resource address on Innovative Teaching Methodologies: Step Towards Quality Assurance in NAAC Sponsored National Seminar on Quality assurance-need of the Hour, organized by Kasturi Ram College of Higher Education affiliated to Guru Gobind Singh Indraprastha University, Delhi, June 1, 2013
- Resource Person in Workshop on Module Development for online Course on Action Research, DER, NCERT, New Delhi, Aug 5-6, 2013
- Chairperson: Technical Session in International Conference on Role of Statutory Bodies in Quality Assurance at Khalsa College of Education, Amritsar, Nov 22-24, 2013
- Paper on Quality Control or Quality Assurance : A Critique on the Role of NCTE' In International Conference on Role of Statutory Bodies in Quality Assurance organized by Khalsa College of Education in collaboration with IATE, Amritsar, Nov 22-24, 2013
- Resource Person in Workshop on 'Development of Tools for Studying the Factors influencing Education of Muslim Girls'(UGC 's Major Project), Dr. Fauzia Khan, IASE, JMI, Dec.3, 2013
- Resource Person in Workshop on Development of Tools for studying Teaching-Learning Process and Learning Environment in Mathematics at Upper Primary Level, CMDE, DIET, Pitampura, New Delhi, December 9-10, 2013
- Resource Person in Workshop on 'Analysis of Data of the Project titled 'A Study of Teaching-learning Process and Learning Environment in Mathematics Classrooms at Elementary Level', CMDE, DIET, Pitampura, New Delhi, Jan 14-15, 2014
- Valedictory Address in National Seminar on 'Psychological Development of Students in and Outside Classrooms', Ideal Institute of Management and Technology, Jan 22, 2014
- Experts' Meet in Education, Centre of Education, CUB, Gaya, Jan 31-Feb 2, 2014
- A presentation 'Reflections on Rashtriya Madhyamik Shiksha Abhiyan' in Symposium on RMSA-An Initiative towards Quality School Education at SCERT, Delhi, Feb 11, 2014

- Chairperson: Session in National Seminar on Marginalisation and Educational Practices, Shyama Prasad Mukherjee College of Education, University of Delhi, Feb. 13, 2014
- Chairperson: Technical Session in International Conference on Alternatives in School system and Teacher Education, Dept. of Education, Allahabad University, Allahabad, Mar.8, 2014
- A paper on ‘Education of Muslim Girls : Challenges & Prospects’ (Co-authored) in International Conference on ‘Alternatives in School system and Teacher Education’ organized by Department of Education, Allahabad University, Allahabad, March 8, 2014
- Valedictory Address in National Seminar, CSJM University, Kanpur, March 9, 2014
- Chairperson : Technical Session in International Conference on ‘Right to Education across the Levels’, Faculty of Education, JMI, March 11, 2014
- Chairperson : Technical Session in Annual Conference on ‘Education for a Changing World-Challenges for Teachers and Teacher Educators’, DIET, Moti Bagh, ( SCERT) New Delhi, March 19, 2014
- Valedictory Address in National Seminar on Social issues and Teacher Education, Tika Ram College of Education, Sonapat, Affiliated to M.D. university, Rohtak, Mar.28, 2014
- Lecture on ‘Issues in Teacher Education System’ In Refresher Course in Education organized by Guru Nanak Dev University, Amritsar, December 26, 2013
- Lecture on Evaluation of Student Teaching, Refresher Course in Education organized by Guru Nanak Dev University, Amritsar, December 26, 2013
- Lecture on Writing Reflective Journals, Refresher Course in Education organized by Guru Nanak Dev University, Amritsar, December 27, 2013
- Lecture on ICT-Pedagogy Integration-Webquests, Refresher Course in Education organized by Guru Nanak Dev University, Amritsar, December 27, 2013

#### **Publications/Review Articles**

- ICT Skills and Attitude as Determinants of ICT Pedagogy Integration, European Academic Research, co-author-Ms. Smriti Malhotra, International Multidisciplinary Research Journal, Vol. 1, No. 3, June, 2013, ISSN:2286-4822,
- ICT Competence: A Correlate of Technology Use in Indian Classrooms, co-author- Smriti Malhotra, Asian Journal of Research in Social Sciences and Humanities, Vol. 3, No. 10, Oct. 2013, ISSN-2249-7315,

#### **Membership of academic & professional bodies other than Jamia**

- Member, Editorial Board of Journal ‘Teacher Education’ published by IATE
- Editor, Academic Views and Reviews (An International Journal of Education, Research and Innovation) published by Meenakshi prop of M/s Mark Books, Uttam Nagar, Delhi
- Member: International Committee- Jamia Journal of Education-An International Biannual Publication , Vol.1, No.1, March 14, ISSN-23483490,
- Research Advisory Committee, SSA, Delhi
- Research Advisory Committee, DIET, Motibagh; DIET Daryaganj and DIET Dilshad Garden
- Committee Constituted by SCERT, Delhi regarding the Development of Curriculum and other related activities required for implementation of RTE Act, 2009
- Expert Committee Constituted by School of Education, IGNOU for designing Training of Kendriya Vidyalaya Sangathan Teachers
- Expert Committee Constituted by School of Education, IGNOU

- Committee constituted by NCTE, Delhi to examine the proposal for Diploma in Elementary Education (D.El.Ed.) course of two years duration through ODL mode to be conducted by one of the states for untrained primary/upper primary teachers
- General Secretary w.e.f. from April 1, 2013 of Indian Association of Teacher Educators
- Committee constituted by Central University of Bihar and Central University of Punjab to develop the Syllabi of various courses
- Research Advisory Committee, Central Institute of Education, University of Delhi
- Expert Committee constituted by UGC for evaluation and assessment of proposals for availing travel grant assistance for International Conferences abroad
- Programme preview Committee for educational programmes constituted by CEC-UGC, Delhi
- Admission Committee, Master of Mathematics Education offered under Meta-University Concept ( JMI-DU)
- Committee Constituted by MHRD, NLM Authority Directorate of Adult Education on Learners, Assessment
- Member: Commencement of Courses & Studies in Education(Professional) Department
- Panelist in International Conference for School Principals, 2013 held at PHD House, New Delhi on October 18 & 19, 2013 ‘Leading 21<sup>st</sup> Century Schools-A Paradigm Shift’

#### **Dr. Najma Amin, Professor**

#### **Presentation/Invited talk/ chair in National or International Seminar/ Conference/ workshops**

- A lecture on Psychology of Students, Academic Staff College, Jamia Millia Islamia, May 2013.
- Chaired a session on the sub theme “ In Focus: Learners’ Need, Expectations and Well Being” of International Education Conference 2014 on Education as a Right Across Levels: Challenges, Opportunities and strategies, Faculty of Education, JMI

#### **Research Articles**

- Jamia Primary School: A Forerunner’ of Constructivist Pedagogy in Indian Education, Husain, Jawed, Jamia Jr. of Education, Vol.I, No.1, 2014 PP 197-208 ISBN: 2348-3490

#### **Membership of academic & professional bodies other than Jamia**

- Member of Doctoral Committee of School of Education, IGNOU, New Delhi.
- Member of Library Committee of Library and Documentation Division (LDD), NCERT, Delhi.
- Member of Advisory Board of SCERT (Delhi) Journal ‘Reflection on School Education’
- Member of Advisory Board of Jamia Journal of Education, Faculty of Education, Jamia Millia Islamia, New Delhi.
- Member of BED. Self learning Materials Course Designing Committee, Arjun Singh Center for Distance and Open Learning, Jamia Millia Islamia, New Delhi.



**Dr. Ilyas Husain, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Co-Chair International Education Conference(IEC) 2014 on Right of Education across the Levels-Challenges, Opportunities and Strategies in Jamia Millia Islamia, Mar.10-11, 2014
- Convener First Saeed Ansari Memorial Lecture on Transformation of Teacher Education, Faculty of Education, JMI, March 12, 2014
- Chaired a session on Innovations and Initiatives, IEC 2014
- Papers as co-author on Women as Effective Educational Administrators-Issued and Challenges, IEC 2014
- Papers as co author on Total Quality Management Feasibilities and Impediments in Teacher Education, IEC 2014
- Research Proposal in the Academic Staff College, JMI, April 2013
- How to prepare Research Proposal 2) Formulation of Hypotheses and its testing at Academic Staff College, Kumaun University, Nainital, November, 2013.
- Action Research, Institute of Vocational Studies, New Delhi (2013)
- Research in Education- Classification and Nature, Allahabad University ( Jan 2014)
- Research in Education -Classification and Nature, Teerthankar Mahavir University, Moradabad.

**Research articles**

- Women as Effective Educational Administrators-Issued and Challenges, Compendium on IEC 2014, ISBN 978-81-309-2742-8
- Total Quality Management Feasibilities and Impediments, Compendium on IEC 2014, ISBN 978-81-309-2742-8
- Changing paradiagm of Teacher Education- Construtivism in Practice, Jamia Journal of Education, Vol.1, No.1, March 2014, ISSN:2348-3490.
- Change in Values of Public and Government School Principals with Organisational Climate in, International Journal of Education and Humanities, Vol. No.3 (No. 5) Oct.- March 2013, ISSN: 2231-380X

**Books/Book Chapter**

- NGOs and Elementary Education Published by Global Book Organisation, Delhi, IBSN : 978-93-80570-39-6

**Membership of academic and professional bodies other than Jamia**

- RDC in the Department of Education, Teerthankar Mahavir University Moradabad.
- Board of Studies, Deptt. of Education, MANUU, Hyderabad
- International Journal of Education and Humanities ISSN: 2231-380
- Jamia Journal of Education ISSN: 2348-3490
- Board of Studies, Deptt. of Education, Allahabad University, Allahabad

**Aejaz Masih, Professor**

**Presentation/Invited talk/chair in National or International Seminar/ Conference/ workshops**

- Chaired two sessions in the International Conference on Education organized by Faculty of Education, Jamia Millia Islamia in Collaboration with UNESCO, Mar.10-11, 201405-07
- Chaired a session on Effective Counselling in the Orientation Programme on ODL System organized by A.S. Centre of Distance and Open Learning, Jamia Millia Islamia
- Inaugural talk on Cycle of Research: Some Tips for Research Supervisors, Orientation Programme for Res.Supervisors organized by MANU University, Hyderabad, Sept. 27, 2013
- Lectures on Positivism Vs Phenomenology and Quantitative analysis in the Refresher Course on Education, organized by Academic Staff College, JMI, 26.4.2013.

**Books/ Book Chapters**

- Education As a Right Across the Level-Challenges, Opportunities and Strategies, Co-editor, New Delhi Viva Books

**Research Articles**

- Teachers' Awareness about the system of Continuous and Comprehensive Evaluation (CCE) in Schools' in Education as a Right Across the level-Challenges, Opportunities and Strategies, New Delhi, Viva Books, 2014

**Dr. Harjeet Kaur Bhatia, Professor**

**Presentation/Invited talk Chair in National or International Seminar/ Conference/ workshops**

- Paper in International Education Conference 2014 convened by Faculty of Education, Jamia Millia Islamia, in collaboration with UNESCO, New Delhi, India, Jamia Millia Islamia premises, March 10 - 11, 2014.
- Paper Technology Integration to enhance Quality: A study of Pre-service teachers' perception co-author Ms. Amanpreet Chugh, International Education Conference 2014 convened by Faculty of Education, Jamia Millia Islamia, in collaboration with UNESCO, New Delhi, India on the Jamia Millia Islamia premises, March 10 – 11, 2014.
- Paper Roadmap for Inclusion Using Technology: Perception of Pre-service Teachers co-author Ms. Quazi Ferdoushi Islam, International Education Conference 2014 convened by Faculty of Education, Jamia Millia Islamia, in collaboration with UNESCO, New Delhi, India on the Jamia Millia Islamia premises, March 10 - 11, 2014.
- Report of the Conference in the Valedictory Session, International Education Conference 2014 convened by Faculty of Education, Jamia Millia Islamia, in collaboration with UNESCO, New Delhi, India on the Jamia Millia Islamia premises, March 10 - 11, 2014.
- Extension Lecture on ICT Mediated Education 19.03.2014 at Sri Ram Institute of Teacher Education, Bannoli, Sec – 28, Dwarka, New Delhi – 110077
- Speaker in National Seminar on Transformational Leadership Technical Session – IV, Strategies to Develop Leadership among Students.”, organised by Sri Ram Institute of

Teacher Education, Bamnoli, Sec-28, Dwarka, New Delhi – 110077, and Varun Dhaka Institute of Teacher Education, Krishan Vihar, New Delhi-110086, 19 Feb. 2014

- Lecture on Philosophy of Education, 107<sup>th</sup> 4-week Orientation Programme organised by ASC, JMI, 13 Jan.-10 February 2014
- Extension Lecture on Equity and Equality in Education for the Course on Positive Discrimination, Gargi College, University of Delhi, 22nd January, 2014
- Lecture on Philosophy the needs for Teacher, 106<sup>th</sup> 4-week Orientation Programme organised by ASC, JMI, 21 Oct.- 20 November, 2013, 05 Nov'13
- Lecture on Philosophy the need for Teacher, 06 August 2013, 105<sup>th</sup> 4-week Orientation Programme organised by ASC, JMI, 15 July - 14 August 2013.
- Consultation meeting for the ICSSR sponsored study titled Quality of Early Childhood Education: An Investigation into MCD Schools of Delhi, Centre for Early Childhood Development and Research(CECDR) , Jamia Millia Islamia, New Delhi, 21.10.13

#### **Books/Book Chapter**

- Education as a right across the levels: Challenges, Opportunities and Strategies The International Education Conference 2014 Conference Proceedings co-editors Prof. Ahrar Husain, Prof. Aejaz Masih, Prof. Ilyas Husain, New Delhi, Viva Books Pvt. Ltd. 2014 ISBN: 978-81-309-2742-8

#### **Research Articles**

- Reflecting on Reflection in Teacher Education Co author Jasmeet Kaur Bhatia Jamia Journal of Education: An International Biannual Publication Vol.1 no 1, 82-97, Mar.2014. ISSN: 2348 3490

#### **Dr. Sarita Kumari, Assistant Professor**

##### **Research Articles**

- Implementation of Right to Education Act 2009: Challenges and Suggestions, Journal of Social Science and Linguistics, 2013/Vol-3/No-1, pp 89 to 93, ISSN no. 2249-2984

#### **Harpreet Kaur Jass, Assistant Professor**

##### **Presentation/Invited talk/chair in National or International Seminar/ Conference/ workshops**

- National Seminar on: New Perspectives of Health and Physical Education in School, NERIE, NCERT, Umiam, Meghalaya, 19- 20 Feb. 2014
- Paper on Educating the Body: A Conceptual enquiry presented Rapporteur for the session Health Education for Early Childhood, Childhood, Adolescents, Girl Children, Early Parenthood and Children with Special Needs, At International Education Conference on Education as a Right across Levels: Challenges, Opportunities and Strategies.
- Presentation on Education for Aesthetics and Freedom of Individual.
- Co- Chair at parallel session on UNESCO and Virtual Session on 'Higher Education'

**Research Articles**

- Education for Aesthetics and Freedom of Individual in the proceedings of IEC conference ISBN no 978-81-309-2742-8

**Dr. Arshad Ikram Ahmad, Assistant Professor**

**Presentation/ Invited Talk/ Chair in National or International Seminar/ Conference/ Workshops**

- Invited Talk: on Innovations in Assessment & Evaluation Strategies Organised by Faculty of Nursing , Jamia Hamdard, 25th Nov, 2013
- A Key note Address on the Workshop on Innovations in Educational System: Key to Educational Reforms as Guest of Honour Organised by Rufaida College of Nursing, Jamia Hamdard, 25th Nov, 2013
- Gave Talk on Gyanvani, IGNOU FM topic Developing teachers language competency for better language teaching, 8 July, 2013
- Lectures on School Ecology During the ten day Refresher Programme for Jamia Schools, teachers (Science and Social Sciences Groups) Organised by Faculty of Education, 27th Dec. 2013
- Coordinated Ten Day Refresher Programme for Jamia Schools' Teachers organised by Faculty of Education, 21st Dec to 31st Dec, 2013
- A paper on Sufism and Foundations of Education: Bridging Theory and Practice, National Seminar organised by Visva Bharti, A central University and an institution of National Importance, 3-4 February, 2104

**Books/ Book Chapter**

- Pedagogy of English ( Co-author & Editor) SCERT, Patna, 2013 ISBN978-81-926891-9-7
- Reflection- an SCERT (Editor), Delhi Journal and Co-editor of Jamia Journal of Education

**Research Articles**

- Learning Styles and Preferred Assessment Techniques: A Study to find out the Impact of Choice Based Assessment on Students' Performance (Co-Author), International Conference Proceedings on Education as a Right Across the Levels: Challenges, Opportunities and Strategies March, 2014 ISBN: 978-81-309-2742-8
- Understanding Classroom as a Learning Ecosystem (Co-Author). Jamia Journal of Education, March 2013 ISSN-23483490

**Review Articles**

- Reviewed the book “Gender Equality and Inequality in Rural India” by Carol Vlassof published, Jamia Journal of Education, March 2013 ISSN-23483490

**Membership of academic & professional bodies other than Jamia**

- Life time membership of FORTELL
- Life time membership of AITEA.
- Life time membership of JOBA
- Member of SRSG [of SCERT, Delhi

**Ms. Quazi Ferdoushi Islam, Assistant Professor****Presentation/Invited talk/chair in National or International Seminar/ Conference/ workshops**

- Resource Person for IGNOU, Teleconferencing on out of school children, DIET, NADIA, West Bengal, 06 May-10 May 2013
- Co-ordinator of Capacity Building Programme in Functional English for Jamia School Teachers, 21 September-30 September 2013.
- Resource Person for Jamia School Teachers in English Capacity Building Programme and Delivered 2 Talks on topic “Use of Videos in English Learning”.
- Paper at Shantiniketan on “Sufism and foundations of Education” (National Conference), 3-4 February 2014
- Paper on Role of Teachers in Inclusive Classrooms, National Conference, Patna Women’s College, 7-8 March 2013

**Department of Teacher Training and NFE (IASE)****Courses offered**

Courses offered	Annual Intake	No. of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph.D. in Education	-	251	8	26	34
Master of Education (M.Ed. Special)	15	65	7	8	15
M.A. (Education)	15	174	5	8	13
Bachelor of Education (B.Ed)	200	4419	90	117	207
B.Ed. (Special Education)	30	806	19	11	30
B.Ed. (Nursery Education)	30	614	4	25	29
Diploma in Elementary Teacher Education (ETE)	Hindi-50	3111	21	35	56
	Urdu-50	760	10	41	51

**Number of Ph.Ds awarded:****Ph. D. 21****International/National -Seminars/Conferences/Workshops organized**

- Workshops for B.Ed 1<sup>st</sup> Year and Second Year, MA Education and M.Ed. students of IGNOU were organized by the Department.
- Seminar for Synopsis Presentations for MA 3<sup>rd</sup> semester students, 30<sup>th</sup> October 2013
- Organized Workshop for B.Ed. Nursery Students and Nursery Teachers on Performing Arts for B.Ed.(N) students organized at IASE, September 2013
- Organized one day conference for the principals of Practice teaching schools

- Organized in-service programmes for Jamia School teachers
- Ten day Refresher/Training Programme on Science organised by Faculty of Education, Jamia Millia Islamia for Jamia School Teachers, 21<sup>st</sup> December 2013
- Organized In-service programme for Urdu Teachers in collaboration with Urdu Academy for Professional Development of Teachers.
- International Conference on Gender & ICT organized by UNESCO and Intel in Sept 2013

**Extra/Co-Curricular Activities organized at University level/Exchange programme participations**

- Organized 3 Special lectures
- NSS Camp organized in the department, 28<sup>th</sup> November to December 8<sup>th</sup> 2013
- **Wall Magazines** was prepared by each of the eight houses.
- Organized visits to CIET, NCERT, Delhi, and AJ Kidwai Mass Com Research Centre National Science Centre for Science Education, and ICAR, Pusa Road

**Dr. Shoeb Abdullah, Professor**

**Presentation/invited talks/chair in National/International seminars/ conferences/ workshops**

- Invited talk on Teaching Learning and Evaluation: Problems and Prospects, Central Institute of Central Languages in Mysore, 21-23 November 2013
- Chaired a session on Teaching Learning and Testing in Urdu, Central Institute of Central Languages in Mysore, 21-23 November 2013
- Invited talk on Issues in Evaluation, National Seminar on Teaching of Urdu, organized by Academy for Professional Development of Urdu Medium Teachers, Jamia Millia Islamia, October 2013 and chaired a session

**Research Projects/ Schemes undertaken**

- Monitoring of Sarva Shiksha Abhyan in 20 Districts of Uttar Pradesh
- Monitoring of Madhyamik Shiksha Abhyan in 20 districts of Bihar

**Research Articles**

- A study of Perception of Secondary School Teachers towards Utilizing Values Enshrined in Religious Scriptures for Fostering Value Education” Kaur, Jasmeet, Researcher’s Voice, Vol. 3(1), April 2013. ISSN 22316310

**Membership of academic & professional bodies other than Jamia**

- Member of Board of Studies of Hemwati Nandan Bhaguna University, Garhwal, UP.

**Dr. Talat Aziz, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- **Invited Talks:** Several Lectures in Orientation Programmes of Teachers of Jamia

**Books/Book Chapter**

- Talimi Nafsiyat in Book in Urdu for B Ed Students
- Book Chapter on ‘Pedagogy of Science’ Part-I and II developed by NCERT.

**Membership of academic & professional bodies other than Jamia**

- Member of NAAC Team
- Examiner of PhD & Conducted Viva Voce for PhD candidates of other Universities

**Dr. Mohd. Akhtar Siddiqui, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A paper on Indian Education Policy: Contribution of Maulana Azad, national seminar on Maulana Azad and National Education Policy organized by Government PG College, Dhanbad, 30 March, 2014.
- Keynote address as Chief Guest on Re-emphasizing Philosophical Legacy of Indian Education, National Seminar on Treasure of Tranquility: Philosophical Legacy of Indian Education, organized by Visva Bharati, Santiniketan University, West Bengal, 3 Mar, 2014.
- Invited lecture on Some Issues in Higher Education in India, Centre for Distance Education, LNM Mithla University, Darbhanga, 22 December, 2013,
- Invited lecture on Issues in Teacher Education in India, Lecture Series organized by IASE, Faculty of Education, Jamia Millia Islamia, 20 December, 2013.
- Invited lecture on Role of Minority Education Institutions in Educational Development, organized by the NUEPA, 19 December, 2013.
- Invited lecture on Madrasa Education in India, Special Programme for a Delegation of Teachers & Educational Administrators from Indonesia, organized by NUEPA, 22 Nov. 2013.
- Invited lecture on Education of Muslim in India, Orientation Programme for College Managements organized by the NUEPA, 4 November, 2013.
- Invited lecture on Education of Muslim in India, Orientation Programme for College Managements organized by NUEPA, 4 November, 2013.

**Research Articles**

- Education and Disadvantaged Children in India, Siddiqui, M. A. (2013) in Matsumoto, M. (ed.) Education of Children and Young People, London: Bloomsbury Academic, pp.75-97. ISBN 1-4411-1796-0
- Policy for Professional Development and Support of Rural Elementary Teachers, Siddiqui, M. A. (2014) , Jamia’s Jr. of Education and Research, New Delhi, 1(1), pp. 61-71, ISSN No. 2348-3490

**Membership of academic & professional bodies other than Jamia**

- Member, International Advisory Board, Journal of International and Comparative Education, University of Malaya, Kuala Lumpur, Malaysia.
- Member, Editorial Board, Jamia Journal of Education and Research, Faculty of Education, Jamia Millia, New Delhi.

**Dr. Janaki Rajan, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Presentation on Teacher Education Vision at MHRD Workshop on Teacher Education, Udaipur, October, 16, 2013
- Inaugural Presentation at Workshop for material development under UK-INDIA Teacher Education Support (TESS), India Habitat Centre, New Delhi, December 2, 2013
- Presentation on Curriculum for USA-INDIA In-STEP Programme organised by MHRD with USAID and Arizona State University, USA for teacher educators of Eastern States of India, February 2, 2014
- Chaired session on Right to Education: Reality Bites, at the International conference on Right to Education at all levels, Faculty of Education, Jamia Millia Islamia, March 8, 2014
- Presentation on SCERT as autonomous institution as National Member, Odisha Government Think Tank on Teacher Education, Bhubaneswar, Odisha, March 27, 2014
- Presentation on Teacher Education in Kerala to State Secretary and officials, Thiruvananthapuram, Kerala, April, 27, 2014

**Research Projects and Schemes undertaken**

- Co-ordinating team, MHRD Centrally Sponsored Scheme for Teacher Education IASE Scheme, Jamia Millia Islamia on translations of classic and contemporary texts; ICT workshop for teacher educators.

**Publications**

- Curriculum for Philosophy in Education and Gender in Education; In-STEP Programme of Arizona State University for teacher educators of eastern states of India

**Membership of academic & professional bodies other than Jamia**

- Member, National Council of Teacher Education, GOI
- India Co-ordinator, USAID-In-STEP of USAID
- India Co-ordinator, UK TESS India of DfID

**Dr. Ismat Jahan Siddiqui, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Core Teaching Skills & Senior Secondary Students Academic Achievement in Economics: A Study of School located in Central Delhi, Int. Education Conference 2014 (Education as a right across the levels challenges, opportunities and strategies Faculty of Education & UNESCO
- Paper on Violent Conflict is Bane but Coping is Boon, Int. Seminar on Psychology of Trauma: Woman and Children in Violent Conflict, Dept. of Psychology, JMI, 2013.
- Resource Person : National Conference on Indian Education System: Past, present & Future, Balaji College of Education, Faridabad 2013
- Lecture on Stress Management at UGC Academic Staff College, JMI May-June 2013



- Lecture on Stress and its management, UGC Academic Staff College, JMI Orientation programme, July-August 2013

#### **Books/Book Chapter**

- Stress in Bane but coping in Boon, LAP LAMBERT Academic Publication, Germany 13

#### **Research Articles**

- Student prone to conflict hazards and means of Conflict management, Journal of Research, Extension Development, Vol .I No.3 January 2013, Tamil Nadu, ISSN 2319-1899
- Quantitative Expansion and need of Quality Assurance in the present Higher Education System: An overview in Global Context, Journal of Research, Extension Development, Vol. I No.3 January 2013, Tamil Nadu, ISSN 2319-1899
- Quality of Teacher Education: An irrational expansion at the Cost of quality, Jamia Journal of Education, March 2014, ISSN-2348-3490
- Prospects of Internationalization of Higher Education, Estimable Assessment and Evaluation: Panacea for Quality Education in Internationalization of Higher Education Assessment and Quality 2013, ISBN 978-81-7541-689-5
- Foreign Education providers and Mushrooming : A Concern of Dismay in Higher Education In India, Sagar, 2013 ISBN 978-81-927367-0-9

#### **Dr. (Mrs) Sara Begum, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- One Day Orientation Programme to Open Distance Learning System, ODL Arjun Singh, 28 Mach 2014.
- B.Ed SLM Workshop for Teaching Elective Subjects on Designing Syllabus, 1 April 2014
- Inclusive Classroom Teaching the changing process from the Teachers Perspective (National Seminar on Inclusive Education at Durga Bai Desh Mukh College), 7 May 2014.
- Language Teaching in Inclusive Education, 13 May 2014.
- Social Science Teaching in Inclusive Education, 16 May 2014.
- Co-Chairperson: Theme- Secondary Education Sub theme- Enhancing relevance exploring opportunities and strategies. Chairperson: Prof. S.M.I.A. Zaidi, Int. education Conference 2014, Education as Right across Levels; Challenging Opportunities, 11 Mar. 2014.
- Consultative Meet of IGNOU to Prepare Action Plan for NCDS, 8 October 2013.

#### **Research Articles**

- Problems and Challenges of Inclusion for Children with Special Needs (CWSN): AITEA International Jr. of Education and Humanities, Vol. 2 (4) New Delhi, April –Sept. 2012,
- Parental Involvement for Special Needs Children: AITEA International Journal of Education and Humanities, Vol. 3 (5) October - March 2013, New Delhi.
- Perspective Taking Ability of Differently Abled Children in Inclusive Setting in Relation to Attaining Human Rights: International Educational Research & Development, Vol. 3 (4) January - March 2013, New Delhi.

- Social Competence of Differently abled Children in Inclusive Setting in Relation to their Learning Achievement: International journal of educational Aspects, Management Studies and Applied Sciences, Vol.1(2) February - April 2013, Andhra Pradesh, India.
- Role of Parents for Encouraging Academic Achievement of Dyslexic Children: International Educational Research & Development, Vol. 3(3) Oct.-Dec. 2013, New Delhi.
- Moving towards Inclusion: Global Education Society and Development, Vol.5(4), Jan - March 2014, Delhi.
- Problems of Visually Impaired Adolescents Girls: Academic Views & Reviews, Vol.3(4) January - March 2014, Delhi.
- A Study of Developing Self Concept through Fostering Self Esteem among Learning Disable Children: AITEA Int. Jr. of Education & Humanities, ISSN:2231-380X, NDelhi.
- A Study of Multidimensional Construct of Self Concept among Learning Disable Children, AITEA Int. Jr. of Education and Humanities, ISSN No. 2231-380X, New Delhi.

#### **Membership of academic & professional bodies other than Jamia**

- Membership of Academic Committee NIHH (Lajpat Nagar)
- Membership of Moderation Committee Durga Bai Desh Mukh College (DU)
- Membership of RCI (Qutub Institutional Area, New Delhi – 110 016)
- Panel of Expert for Visiting Special Institution from RCI
- Co-coordinator of FCELD (Foundation Course on Education for Learning Disable), Online Course RCI 201-2014

#### **Dr. Jessy Abraham, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Invited Talks: Linkages Between Schools, Community and Teacher Education Institutions in UGC-ASC, Jamia Millia Islamia, 12<sup>th</sup> Apr. 2013
- Pedagogical Models of E Learning, Educator Academy for National ICT Awardees organized by MHRD and Intel, Faculty Development and Research Centre, N Delhi, 24 April. 2013.
- Role of ICT in Higher Education in UGC-ASC, Jamia Millia Islamia, 105<sup>th</sup> 4 week orientation programme, 26 July. 2013.
- Role of ICT in enhancing the Quality in Teacher Education in the National Seminar on Quality in Higher Education: Identifying, Developing and Sustaining Best Practices, Amity Institute of Education, Saket, 16-17<sup>th</sup> May 2013.
- A study of Academic Achievement in Relation to Mental Health of School Students in the Int. Educational Conference 2014 on Education as a Right Across Levels : Challenges, Opportunities and Strategies, JMI, Delhi 10-11<sup>th</sup>, March 2014
- Co-chair in three sessions on themes: Higher Education, Teacher Education and Assessing Assessment in the International Educational Conference 2014 on Education as a Right Across Levels : Challenges, Opportunities and Strategies, JMI, Delhi, 10-11<sup>th</sup> March 2014

#### **Research Projects and Schemes undertaken**

- A Study of Integration of ICT in Pre-service Teacher Education curricula & its impact on Achievement, Attitude, and Motivation. Final settlement of project sponsored by ICSSR.

- A Study of In-service Programmes in ICT for Teachers at Different Levels in India, Final settlement of UGC Major Research Project

#### **Books/Book Chapter**

- Chapter on Food Hygiene for CBSE 10<sup>th</sup> Standard Home Science in Print

#### **Research Articles**

- A study of Academic Achievement in Relation to Mental Health of School Students Co Authour: Ekta Tyagi in Education as a Right Across Levels: Challenges, Opportunities and Strategies Int. Education Conference 2014, Viva Books, Delhi.pp824-831, ISBN:978 81-309-27428
- A Case Study of Navodaya Vidyalaya's Endeavour to Integrate ICT in Education an Exaplar for rest to learn and follow Co Authour: Reshma Wadhvani Education as a Right Across Levels: Challenges, Opportunities & Strategies International Education Conference 2014.Viva Books Delhi. Pp 707-719, ISBN:978 81 309 27428

#### **Membership of academic & professional bodies other than Jamia**

- Member of Governing Body of Two Schools: St. Paul's School Hauz Khas and Summer Ville School, Greater Noida.
- Member of the interview Board of Kendriya Vidyalaya Sankatan for selection of PRTs.
- PhD examiner (University of Kerala and University of Delhi)

#### **Dr. Syedah Fawzia Nadeem, Associate Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

###### **Lectures:**

- Managing Diversity in Classroom in UGC-ASC, Jamia Millia Islamia, 10 Apr. 2013
- Developing Conversations in Capacity Building in Spoken / Functional English, Faculty of Education, Jamia Millia Islamia, 25 Sept. 2013.
- Chaired a Seminar Presentation Session in UGC-ASC, Jamia Millia Islamia, 12 Aug. 2013
- Action Research in Teaching of English in Elementary Teacher Education, National Seminar on Res. Methodology in Education, Tika Ram College of Education, 1May 2013

#### **Dr. Waseem Ahmad Khan, Associate Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Exploring the Use of Social Networking Sites in Education, Int. Education Conference-2014, organized by Faculty of Education, JMI in collaboration with UNESCO, New Delhi [ISBN-978-81-309-2742-8], March 10-11, 2014
- Paper on Perception of Teachers Towards Outward Bound Teacher Education Program for Continuous Professional Development, The International Education Conference – 2014, organized by Faculty of Education, JMI in collaboration with UNESCO, New Delhi [ISBN-978-81-309-2742-8], March 10-11, 2014

- Paper on Understanding Sustainability from the Perspective of Social Science, Int. Education Conference-2014, organized by Faculty of Education, JMI in collaboration with UNESCO, New Delhi [ISBN-978-81-309-2742-8], March 10-11, 2014
- Member of Steering Committee, The International Education Conference-2014 organized by Faculty of Education, JMI in collaboration with UNESCO, New Delhi

#### **Books/Book Chapter**

- Paryavaran, Pradushan Aur Sanrakshan Rajat Prakashan, Ansari Road, Daryaganj, New Delhi - 110002, First Edition – 2012, (ISBN – 978-93-80534-08-4)

#### **Research Articles**

- Aids Education in Schools, Tadrees Nama, April-June 2013, Academy of Professional Development of Urdu Medium Teachers, JMI, [ISSN-2320-6624].
- Impact of Parental Socio-economic Status on the Academic Achievement of Women in Higher Education', International Journal of Educational Administration, 5(1), 2013 pp 46-52, Research India Publication [ISSN – 0976-5883].
- Incorporating Outdoor Education with Andragogy for Continuous Professional Development of In-Service Teachers, Jamia Jr. of Education, 1(1), Mar. 2014 [ISSN- 2348-3490].
- 'Inclusion of Empathy in Students' Perception of Life through School Environment' – A Vital Component, Yugshilpi, Vol. 12, March-August, 2013 [ISSN: 0975-4644].
- A Comparative Study of the Personality Development Patterns among Government School Students and Public School Students, Education at the Crossroads, Int. Jr of Education, Vol. II, No. 1, Jan-Dec. 2013, APH Publishing Corporation [ISSN-2320-0316].
- Degree of Burnout among Teachers Working on Contractual Bases, The Signage (An International Bi-Annual Refereed Research Journal of Education & Social Sciences), Vol. 1, No. 1, July-Dec. 2013 [ISSN 2321-6530].

#### **Membership of academic and professional bodies other than Jamia**

- Member of PAC, DIET, Karkardooma.
- Kaushalya Institute of Education, Badarpur [25.03.2014]
- Prayas College of Education, NFC, New Delhi [03.04.2014]
- Manav Bharti Institute, Panchsheel Park, New Delhi [07.04.2014]

#### **Dr. Mehnaz Ansari, Associate Professor**

#### **Presentation/Invited talk/ Chair in National or International Seminar/ Conference/ Workshops**

- Chaired a Session on Rabindranath Tagore and his Educational Philosophy, National Seminar on Treasure of Tranquillity: Philosophical Legacy of Indian Education. Organised by Department of education, Visva-Bharti, Shantiniketan, 3-4 February, 2014.
- Presented three papers in International Education Conference organised by Faculty of Education Jamia Millia Islamia One paper as Individual author and two with co-authors, March 10-11, 2014.
- Co-chaired a full day session on day 1 of the international conference, organised by Faculty of Education Jamia Millia Islamia, 10<sup>th</sup> March, 2014

- Organised a Refresher course for Jamia school teachers in Social Science, 12-21 May 14
- Organised Ten Day Performing Arts” workshop for B.Ed. (Nursery) in September 2013.

#### **Research Articles**

- Integration of technology in Teaching Learning process in schools of Delhi—an exploratory Study. *Int. Jr. of Development Studies and Res.*, jul.- sep. , 2013 vol.2 No.3 ISSN 2278-9654.
- Inclusion in schools – A Social Perspective. *Journal of Social Science and Linguistics*, Jul.- Sep. 2013, vol.3 No.2, ISSN: 2249-2948. Head Masters’ Rating Scale.

#### **Dr. Kartar Singh, Assistant Professor**

#### **Presentation/Invited talk/ Chair in National or International Seminar/ Conference/ Workshops**

- A Paper on Impact of Foreign Direct Investment (FDI) on Retail Sector in India, in National Seminar on Foreign Direct Investment: Trends, Opportunities and Challenges, Himachal Pradesh University, Shimla, H.P., 28-29 March, 2014
- A Paper on CCE- A Way towards All Round Development of Learners, National Seminar on Continuous and Comprehensive Evaluation: A Paradigm Shift in Assessment System, Faculty of Education, Desh Bhagat University, Punjab, March 20-21, 2014.
- A Paper on Paradigm Shift in Funding Higher Education in India, International Education Conference 2014 on Education As a Right Across Levels: Challenges, Opportunities And Strategies, Jamia Millia Islamia, New Delhi, India, 10-11 March, 2014
- A Paper on Quality Concerns in Formal and Open School Education in India, International Seminar on Alternatives in School System and Teacher Education, Department of Education, University of Allahabad, Allahabad, India. 08-09 March, 2014
- A Paper on Pupil’s Performance in Economics- An Action Research, National Seminar on Economics Curriculum in Schools Emerging Trends and Challenges, Organized by Department of Education in Social Sciences, NCERT, New Delhi, 25-26 February, 2014,
- A Paper on Hkkjr eas oS ohdj.k vkSj LFkkfu;dj.k ds chp v/;kid f”k{kk, National Seminar on Challenges to Teacher Education in the Era of Globalization, organized by All India Teacher Educators Association (AITEA) and Department of Education, M. D. University, Rohtak, Haryana. November 30-December 01, 2013
- Talks on Poverty and its Measurement in India on January 13, 2014, Current Poverty Estimates in India on January 15, 2014 and Money and Credit Creation on January 16, 2014, in In-service Education Programme (under RMSA) for TGTs (Social Science) of NDMC/Directorate of Education, Delhi, from January 09 to January 16, 2014, Organized by SCERT, Delhi, at SNSKV, A-Block, Defence Colony, New Delhi-110024.
- A talk on Economic Terms and Stock Exchange as Resource Person, Workshop for School Teachers (Social Science Group) Organized by Department of Teachers Training and Non-Formal Education, Institute of Advanced Studies in Education (IASE), Faculty of Education, Jamia Millia Islamia, New Delhi 110025, December 21-31, 2013

**Book Chapters**

- Innovative Steps to Assure Quality of Teacher Education in India, Pages 324-337, Teacher Education- Issues and Innovation', Edited by Mishra, L., (2013), ISBN: 978-81-269-1821-8, Atlantic Publisher & Distributors (P), Ltd., New Delhi.
- Internationalization of Higher Education: Global Trends, Pages 1-16, Internationalization of Higher Education-Access and Quality, Edited by Mishra, L., (2013), ISBN: 978-81-7541-689-5, Shipra Publications, New Delhi.
- Role of Education in Empowering Women in India, Pages 175-185, Emerging Issues on Women Empowerment, Edited by Mete, J. and Mondal, A. (2013), ISBN: 978-93-82420-20-0, Kunal Books, New Delhi.
- Paradigm Shift in Funding Higher Education in India, (2014), Pages 1052-1063, International Education Conference 2014 Proceedings in, EDUCATION AS A RIGHT ACROSS THE LEVELS: Challenges, Opportunities and Strategies, Faculty of Education, Jamia Millia Islamia, New Delhi, ISBN: 978-81-309-2742-8, Viva Books New Delhi.
- Challenges for Open Schooling to Meet Quality Education in India, Sitansu S. Jena, Kuldeep Agarwal, Sukanta K. Mahapatra (Ed.) , International Conference Proceedings in, Quality in School Education: Issues and Concerns, ISBN: 978-81-7541-728-1, Shipra Publication, New Delhi. Pages 86-98, 2014

**Research Articles**

- Practice of Values in Schools- A Micro Study, Om Vadic Shiksha Evam Samaj Sewa Sansthan, Universe Jr. of Education & Humanities, Biannual & Bilingual Jr. 1(1), 1-9, 2014.,c-2, College Campus, DPBS (PG) College, Anoopshahar, Bulandshar, India. ISSN 2348-3067
- Quality Concerns in Teacher Education in India, The Signage- An International Bi Annual Bi Lingual Refereed Research Journal of Education & Social Science, Vol. 2 No. 1, Pages 30-41, Jan.-June, 2014, Jamshedpur, Jharkhand, India.
- Peace Education', in the 'International Journal of Peace, Education and Development, Vol. 1 No. 1, pp 7-12, Dec. 2013, Print ISSN; 2321-9807, Renu Publication, New Delhi.
- Social and Professional Life of Teacher For Better Teacher-Student Relationships, Ideal Journal of Education, Volume III (I), pp 82-89, August 2013, ISSN: 2277-8497, Ideal Institute of Management and Technology & School of Law (GGS Indraprastha University, Delhi), 16 X, Karkardooma Institutional Area, Delhi-110092.
- vuq:i.k@[ksy ds ek;/e ls lkekftd v/;u f'k{k.k, The Signage- An International Bi Lingual Refereed Research Journal of Education & Social Science, ISSN 2321- 6530, Vol. 1 No. 1 pp. 120-126, July-December, 2013, Jamshedpur, Jharkhand, India.
- Implications of MGNREGA on Women Workers: A Micro Level Case Study, Journal of Education and Development, Vol. 3, No.-5, pp. 39-50, June, 2013, ISSN: 2248-9703, Jakir Hossain B.Ed. College, Miapur, Murshidabad, West Bengal.
- Professional Ethics in Teaching to Ensure Quality in Education, Jagrati, Journal of Educational Research & Psychology (JJERP), 1(1), pp10-19, May 2013, ISSN: 2321-3329, Sant Ramkrishna Kanya Mahavidyalaya, Shivpuri, Balkeshwar Road, Agra (U.P.).

**Dr. Muzammil Husain Quasmi, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- ICT in Teaching Geography at Senior Secondary Stage: Achievement Comparison of Public and Private Schools, International Education conference 2014 on Education as a Right Across the level: Challenges, Opportunities and strategies. P.629
- Maulana Azad and his Educational Vision, International Seminar on Maulana Azad and his Legacy, Maulana Azad academy, New Delhi on February 21-23, 2013.
- ICT in Pre-Service Teacher Education, 2<sup>nd</sup> National Conference on Recent trends in Teacher Education on Saturday, 2<sup>nd</sup> February 2013, Al-Barkat Institute of Education, Aligarh (UP).
- Imtahanat mein behtari ki Tadabeer, Orientation programme for Madrasa teachers of Delhi, Academy of Professional Development of Urdu Medium Teachers, Jamia Millia Islamia, New Delhi, 14/09/2013
- Sensibility to Environment and Sustainable Development, Refresher/Training Programme on Science for Jamia School Teachers, Faculty of Education, JMI, 21 Dec. 2013
- Objectives of Social Science Teaching, Ten day Refresher/Training Programme on Social Sci. for Jamia School Teachers, Faculty of Education, JMI, 22 Dec. 2013
- ICT Application in Languages and Online Course Development, Refresher/Training Programme on Languages for Jamia School Teachers, Faculty of Education, Jamia Millia Islamia, 23<sup>rd</sup> December 2013

**Research Projects and Schemes undertaken**

- Monitored 5 districts of Bihar under SSA and MDM, analysed & prepared report, 2012 -13
- Monitored 5 districts of Bihar under SSA and MDM, analysed & prepared report, 2013 -14

**Books/Book Chapter**

- Spatial Pattern Analysis: A Case Study of Schooling Facilities in West Champaran, Bihar, Lap Lambert Academic Publishing,

**Research Articles**

- ICT in Teaching Geography at Senior Secondary Stage: Achievement Comparison of Public and Private Schools, in compendium of The International Education conference 2014 on Education as a Right Across the level: Challenges, Opportunities and strategies. pp. 629-635, ISBN 987-81-309-2742-8.

**Membership of academic & professional bodies other than Jamia**

- NAGI (National Association of Geographers India)
- Member of Geographers Association, Delhi Chapter
- IATE (Indian Association of Teacher Education)

**Dr. Jasim Ahmad, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A lecture on Project Based Learning in Biology, Refresher/in-service training Programme of Jamia School Biology Teachers (PGTs & TGTs), Faculty of Education, Jamia Millia Islamia, New Delhi, 16<sup>th</sup> May 2014.
- A lecture on Investigatory Projects in Biology, In-service education programme under SSA/SCERT for PGT Biology, organized by SCERT Delhi, 15 May 2014.
- A lecture on Teaching Strategies for Effective Learning, Extension lecture for faculty and UG/PG Students, Jamia Hazrat Nizamuddin, Zakir Nagar, New Delhi, 25 March 2014.
- Lecture on Constructivist Pedagogy and Classroom, Refresher/in-service training programme of Jamia School Science Group Teachers (PGTs & TGTs), Faculty of Education, Jamia Millia Islamia, New Delhi, 31 Dec, 2013.
- Lecture on Psychological Aspects of Motivation, Refresher/in-service training programme of Jamia School Science Group Teachers (PGTs & TGTs), Faculty of Education, Jamia Millia Islamia, New Delhi, 28<sup>th</sup> Dec, 2013.
- Lecture on Motivating the De-motivated Learners, Refresher/in-service training programme of Jamia School Language Group Teachers (PGTs & TGTs), Faculty of Education, Jamia Millia Islamia, New Delhi, 23<sup>rd</sup> Dec, 2013.
- Lecture on Discourse on Psychological Aspects of Motivation, Refresher/in-service training programme of Jamia School Science Group Teachers (PGTs & TGTs), Faculty of Education, Jamia Millia Islamia, New Delhi, 22<sup>nd</sup> Dec, 2013.
- Lecture on Madaris Ke Nisab Ki Tashkeel, Orientation programme of Madrasa Teachers of Delhi, Academy of Professional Devel. of Urdu Medium Teachers, JMI, 10Sept.2013.
- Presentation on Secondary level students' Expectations from their schools: An exploratory study, International Education conference-2014 on Education as a right across the levels: Challenges, Opportunities & Strategies, Faculty of Education, JMI, Delhi, 10-11 Mar.2014.
- Presentation on Children in digital age: Impact of social media on psychological behavior of children, International conference on Psychological Development of Students in and outside classrooms, IIMT & School of Law, GGSIP University, Delhi, 22<sup>nd</sup> Jan, 2014.
- Presentation on Impact of Parent Orientation Programme on academic motivation and study habits of children at primary level, Int. conference on psychological development of students in and outside classrooms, IIMT & School of Law, GGSIP University, NDelhi, 22 Jan, 2014.
- Presentation on Gender Equality: Exploiting the unexploited potential, National seminar on Gender Issues in Education, Buddha College of Education, Karnal, Haryana, 30Mar. 13

**Research Projects and Schemes undertaken**

- Development of content for booklets on 'Achievement Test', 'Case Study', and 'Action Research' in Urdu for B.Ed. and ETE level, IASE, JMI.

**Books/Book Chapter**

- Personality Patterns and Job Satisfaction-A Study on School Teachers, Ahmad, Jasim (2013), Lap Lambert Academic Publishing, Germany, PP.VIII+137, **ISBN:978-3-659-25544-1**



- Contemporary issues and trends in Higher Education, Internationalization of Higher Education: Access and Quality, Ahmad, Jasim (2013), Edited by Mishra, L.N., Shipra Publications, Delhi, PP.124-130, **ISBN: 978-81-7541-689-5**.

**Research Articles**

- A study of creative stimulation, school environment and academic stress with respect to underachievement in science at secondary school level, Ahmad, J., Kapri, U.C. & Rani, N. (2013), Advanced International Research Journal of Teacher Education, Advanced Educational Institution, Palwal, Haryana, Vol. 1, No. 1, PP.69-74, **ISSN:2320-4559**.
- Teacher-Student Relationship in the changing scenario in India: Causes and Consequences, Ahmad, J., Chopra, P. & Rai, P. (2013), Journal of IIMT and School of Law, Vol.3, No. 1, PP.109-115, **ISSN: 2277-8497**.
- Academic anxiety and personality types of class X students, Ahmad, J. & Munjal, K. (2013), Edutracks, Neelkamal Publications, Hyderabad, Vol. 12, No.7, PP.44-47, **ISSN:0972-9844**.
- Creativity: A valuable aspect of personality (Published in Urdu as “Ikhtariyat: Shaksiat ka besh-qeemti pahlu”), Ahmad, J. (2013), Tadrees Nama, APDUMT, Jamia Maktaba Limited, New Delhi, Book Series-4, **ISSN. 2320-6624**.
- Reforms in Teacher Education: Precursor for Development of learning society in India, Ahmad, J.& Khan, A. (2013), Awadh International Journal of Information Technology and Education (AIJITE), Awadh Centre of Education, Awadh Bhawan, Alfa Publications, New Delhi, Vol. 2, No. 2, PP.47-53, **ISSN: 2277-8985**
- ICT and Globalization: The two major reforming agents of multiple dimensions of education, Ahmad, J.& Khan, A. (2013), Cosmos Journal of Education, Cosmos College of Education, Noida, U.P, Vol. 1, No. 1, PP. 90-95, **ISSN: 2347-3320**.
- Managing academic anxiety: A life skill needed by adolescents in the modern day society, Ahmad, J. & Munjal, K. (2013), Edutracks, Neelkamal Publications, Hyderabad, Vol.13 No.3, PP.15-17, **ISSN.0972-9844**.
- Secondary level students’ Expectations from their schools: An exploratory study, Ahmad, J. & Munjal, K., Proceedings (Compendium) of International Education Conference-2014- Education as a right across levels: Challenges, Opportunities and Strategies, Organized by Faculty of Education, Jamia Millia Islamia, in collaboration with UNESCO, New Delhi Office, on March 10-11, 2014. Viva Books Pvt. Ltd. New Delhi, pp. 817-823, **ISBN: 978-81-309-2742-8**.
- Argument Driven Inquiry Model: Fostering argumentation skill in science, Ahmad, J. & Rai, P., Proceedings (Compendium) of International Education Conference-2014 - Education as a right across levels: Challenges, Opportunities and Strategies, Organized by Faculty of Education, Jamia Millia Islamia, in collaboration with UNESCO, New Delhi Office, March 10-11, 2014. Viva Books Pvt. Ltd. New Delhi, PP. 809-816, **ISBN: 978-81-309-2742-8**.
- ICT Resources: Policy documents and current status in DIETs of Delhi, Ahmad, J. & Masoom, S. M. A., Proceedings (Compendium) of International Education Conference-2014- Education as a right across levels: Challenges, Opportunities and Strategies, Organized by Faculty of Education, Jamia Millia Islamia, in collaboration with UNESCO, New Delhi Office, on Mar.10-11, 2014. Viva Books Pvt. Ltd. NDelhi, PP. 1402-1413, **ISBN: 978-81-309-2742-8**.

- Linking Education with Students' Likes and Dislikes: A Challenge for Teachers, Ahmad, J. (2014), *Jamia Journal of Education*, Faculty of Education, Jamia Millia Islamia, New Delhi, Int. biannual publication, Vol.1, No.1, Mar.2014, PP:132-139, **ISSN:2348-3490**.

**Membership of academic & professional bodies other than Jamia**

- IAOER (Indian Association of Educational Research)
- IATE (Indian Association of Teacher Educators)

**Dr. Roohi Fatima, Designation: Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Concept Mapping: An Effective tool of Teaching-Learning Mathematics, National Conference on Developing Mathematics Teachers for Quality Learning for All, organized by RIE Ajmer (NCERT Unit) Ajmer, Rajasthan from 20 – 22 December, 2013
- Concept Mapping as an Effective Teaching Strategy in Mathematics conference on Lets Mathematics Lessons from practices, Jesus and Marry College, University of Delhi, Feb.10-11, 2014.
- Performance in Mathematics; A Challenge in Implementing the RTE Act; International conference on Education as a Right across the Levels: Challenges, Opportunities and Strategies, Faculty of Education, Jamia Millia Islamia, March 10-11, 2014.

**Books**

- Concept Attainment Testing in Mathematics; Fatima Roohi (2013), Global Books Organisation, Delhi-110059

**Dr. (Ms.) Kapil Dhingra, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A paper on Building Foundations for Child's Personality and Competence: Role of Parents, International Seminar on Psychological Development of Students in and outside Classroom, Ideal Institute of Management and Technology, G.G.S. Indraprastha University, Delhi, 22 January, 2014
- A paper on Implementation of the Right of Children to Free and Compulsory Education (RTE) Act 2009: A Case Study on School Children of Migrant Family, International Education Conference on Education as a Right across the Levels: Challenges, Opportunities and Strategies, Faculty of Education, Jamia Millia Islamia, New Delhi, March 10- 11, 2014

**Book Chapter**

- Building School Culture for the course (book) School Leadership and Management for Diploma in Elementary Education programme. IGNOU, Maidan Garhi, New Delhi, 2013.

**Review Article**

- Ensuring Children's Rights: Role of Parents, Intellection, An Interdisciplinary Research Journal of Humanities and Social Sciences, A peer reviewed journal, Vol.1, Jan- June 2013, pp. 11- 14, ISSN No. 2319-8192, Barak Education Society, Silchar, Assam.

**Mr. Dori Lal, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Science Teaching and ICT Class Room, Expanding Horizon of research in Science & Technology Jamshedpur Women's Collage, Jamshedpur, 12-13 April, 2013
- Exploring new learning practice: An ICT Integration, Education for Achieving Mille-nnium Development Goals, AAE, Faculty of Education, BHU Varanasi, 16-18 Nov. 13
- Executive Perspectives of Continuous and Comprehensive Evaluation Reforms in examination & Evaluation and its impact on Quality Education ,School of Education, Desh Bhagat University, Punjab, March 20-21, 2014

**Research Articles**

- Constructivism: An Approach of Teaching And Learning In Mathematics Journal of Innovation And Research In Education (JIRE) Vol. 1 No. 1 Jan.-Jun. 2013 St. Anne's College Of Education And Research Centre, Puducherry -607 402,Issn:2348-1587
- Garden As Resource of Mathematical Tool, VIVEK, Vol. 1, No.6, April.2013,VIVEK Collage of Education, Bijnor 0975-7481
- Contributions Women in Mathematics, The Signage, Vol. 1 No.-1, July-December, 2013Jamshedpur, Jharkhand, 2321-6530
- Research Gap in Teaching Attitude and Teaching Competency of Teacher Educators The Signage, Vol. 2 No.-1,Jan-Jun, 2014, Jamshedpur, Jharkhand, 2321-6530

**Membership of academic & professional bodies other than Jamia**

- Member of Editorial Board of Education Journal - Education India
- Member of Editorial Board of Education Journal - The Signage

**Dr. Bharti Sharma, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Keynote address, national seminar on Inclusive Education in India: Interpretation, Implementation and Issues, Dept of Teacher Education, RCCV Girls college, 13Dec 2013
- A paper in a national seminar on Challenges and Issues in Teacher Education, Organised by DOE,SSV(PG) college, hapur, June 15, 2013.

**Research Articles**

- Attitudinal Barriers in Achieving universal primary education for children with special needs in mainstream education, Published in conference proceedings of International

seminar on Education For Achieving Millennium Development Goals, Nov 16 to 18, 2013, Faculty of Education, BHU, Banaras, ISSN : 978-81-90-9935-6-2, pp 18-27.

- Challenges and Alleyways in Actualizing Inclusive Education: A Need Assessment Study, Published in conference proceedings of International Conference on Education As A Right Across The Levels: Challenges, Opportunities And Strategies, March 30, 2014, Faculty of Education, Jamia Millia Islamia, New Delhi, pp. 402-410. ISSN no-978-81-309-2742-8.
- Pracheen Bhartiya Gyankosh-Yagvalakaya, samriti pranit Shakshik Pathyakram Ki Aadunik Shiksha Hetu Prasangiktata, Anusandhan Vimersh, July-Dec 2013, no-5, pp 5-16, Co-author – Dr. Aparna Tripathi. ISSN No-2249-8486

## FACULTY OF ENGINEERING

### Department of Applied Sciences & Humanities

#### Programmes offered:

Course offered	Annual Intake	Number of Applications	Total Enrolment		
			Boys	Girls	Total
Ph.D.	-	50	09	01	10
M.Sc. Electronics	30	200	10	17	27

**Number of Ph.Ds. awarded: 24**

#### **Dr. Weqar Ahmad Siddiqui, Professor and Head**

##### **Research Project and Schemes undertaken**

- Synthesis & Characterization of Nanomaterials and its Application in purification of ground water near industrial area, sponsored by UGC, 5,96,800/- during April 13-April 16.

##### **Research Articles**

- Kishore Kumar Nair, Weqar Ahmad Siddiqui, et. al, Selected and rapid determination of elemental nanosulfur or sulfur bio liquid chromatography, Journal of separation science.

##### **Review Articles**

- Nikhat Niyaz, Weqar Ahmad Siddiqui, Application of surface functionalized iron oxide nanomaterials as a nano sorbents in extraction of toxic heavy metals from ground water : a review ;; doi:10.6088-ijes.201404000004, International journal of environmental Sciences

#### **Dr. Masood Alam, Professor**

##### **Books/Book Chapter**

- Removal of heavy metals and ground water pollution in Delhi, India, ISBN– 13-9783639373332

##### **Research Articles**

- Detection of Atrazine and Simazine in Ground Water of Delhi using High Performance Liquid Chromatography with Ultraviolet Detector, Mohd Aslam, **Masood Alam** and Sumbul Rais, Current World Environment, 8(2), 323-329 (2013)
- Synthesis, characterization and properties of Se nanowires intercalated polyaniline/Se nanocomposites, Shumaila, **M. Alam**, A. M. Siddiqui, M. Husain, eXPRESS Polymer Letters, 7(9) 723–732 (2013)
- Samarium Chloride (SmCl<sub>3</sub>) Doped Poly(o-Toluidine): Synthesis and Characterization, Shumaila, G. B., V. S. Lakshmi, **Masood Alam**, Azher M. Siddiqui and M. Husain, Science of Advanced Materials. 5, 1–7 (2013)

- A study on the synthesis, characterization and properties of polyaniline/magnesium boride nanocomposites, Shumaila, **Masood Alam**, Azher M Siddiqui and Mushahid Husain, Accepted: 29 October 2013
- Quantification of Organochlorine Pesticide Residues in the Buffalo Milk Samples of Delhi City, Mohd Aslam, Sumbul Rais, **Masood Alam**, India Journal of Environmental Protection, 4, 964-974 (2013)
- Synthesis, Characterization and Electrical Conductivity of Zinc Oxide Nanoparticles Embedded in Polythiophene Nanocomposites, Tabassum Akhtar, Masood Alam, Science of Advanced Materials, 6,1-8 (2014)

#### **Membership of academic & professional bodies other than Jamia**

- Indian Society for technical education

#### **Dr. M. Rafat, Professor**

##### **Research Project and Schemes**

- Development of nano sized TiSO<sub>2</sub> based photo catalytic oxidation for controlling organic pollution

##### **Books/Book Chapter**

- An experience of Physics; CADPLAN, New Delhi 25, 2013, ISBN 978-81-86829-18-9
- Physics Technology and Civilization, Adam Pub, Delhi (2014) ISBN 978-81-7435-734-2
- Charge plasma based bipolar junction transistor on silicon on insulator” Sajad A. Loan, Faisal Bashir, M. Rafat ACCEPTED in Springer’s Lecture Notes on Electrical Engineering, 2014.
- Charge plasma based Double gate Tunnel Field Effect transistors, Sajad A. Loan, Faisal Bashir, M. Rafat, ACCEPTED in Springer’s Lecture Notes on Elect. Engineering, 2014.

##### **Research Articles**

- A high performance charge plasma based lateral bipolar junction transistor on selective buried oxide, Sajad A. Loan, Faisal Bashir, M. Rafat et al, IOP’s Semiconductor Science and Technology, 29(1), 015011, 2014.
- A Novel High Performance Nanoscaled Dual Oxide Doping Less Tunnel Field Effect Transistor, Sajad A Loan, Faisal Bashir, M. Rafat, et al., Proc. of the Int. ICEEE London.
- A Novel High Performance Nanoscaled Doping less Lateral PNP Transistor on Silicon On Insulator, Faisal Bashir, Sajad A Loan, M. Rafat et al., Proc. of the Int., Vol II, IMECS 2014, March 12 -14, 2014, Hong Kong.
- A High Performance Double gate doping less MOSFET, Sajad A Loan, Faisal Bashir. M. Rafat et al., In of Proceedings of IEEE IIT USA.

##### **Review Articles**

- Role of solar photovoltaic Technology in meeting the power demand”; Journal of Env-Science Vol.2, No. 3, 541-550, Jun-Aug 2013,

**Dr. Sheikh Safiul Islam, Professor****Research Project and Schemes undertaken**

- Investigation of optical properties of CNTs composite films for the application of Optical detector' sponsored by U.G.C., Govt. of India – *on going*.
- Investigation of Photoconductive response of indigenously grown ceramic/CNT composite film for the application of optical detector' sponsored by Department of Science & Technology (DST), Govt. of India - *on going*.

**Research Articles**

- Role of electric field on sensing mechanism of carbon nanotube based chemical sensor Prabhash Mishra, Prerna Balyan, Harsh, S.S. Islam, Sensors Lett. 11(2013)1-5
- Trace level ammonia sensing by SWCNTs (network/film) based resistive sensor using a simple approach in sensor development and design, Prabhash Mishra, Harsh and S S Islam, International Nano Letters 3(46)(2013).
- Porous silicon surface stability: a comparative study of thermal oxidation techniques, Gunjan Aggarwal, Prabhash Mishra, Bipin Joshi, Harsh, S. S. Islam, J Porous Mater.
- Polymer Optimization for the Development of Low Cost Moisture Sensor Based on Nanoporous Alumina Thin film” Manju Pandey, Prabhash Mishra, Debdulal Saha, S.S. Islam, Journal of Advanced Ceramics, accepted
- Development of Trace Moisture Sensor by Sol-Gel Technique: A Detailed Comparative Study on Microstructural and Impedance Measurements in Two Phases of Alumina, Manju Pandey, Prabhash Mishra, Dedulal Saha, K. Sengupta, S.S. Islam, Jr. of Electronic Mat. Lett., accepted.
- Nanoporous Alumina ( $\gamma$ - and  $\alpha$ -phase) Gel Cast Thick Film for the Development of Trace Moisture Sensor, Manju Pandey, Prabhash Mishra, Dedulal Saha, K. Sengupta, Kiran Jain, S.S. Islam, published in Journal of Sol-Gel Science and Technology.
- Surface modification of MWCNTs by O<sub>2</sub> plasma treatment and its exposure time dependent analysis by SEM, TEM and vibrational spectroscopy, Prabhash Mishra, Harsh and S S Islam, Superlattices and Microstructures 64 (2013) 399–407.
- Fabrication of SWCNTs based flexible, trace level NO<sub>2</sub> gas sensor using spray coating technique, Prabhash Mishra, Neha Tabassum, Choksh Bhola, Vaibhav Sharma, Kamran Zaidi, Manish Gupta, Harsh, S. S. Islam, Environmental Science and Engineering, 2014.
- Effect of Growth Temperature on the Diameter Distribution and Yield of Carbon Nanotubes, Nishant Tripathi, Prabhash Mishra, Harsh, S.S.Islam, Envir. Science and Engineering, 2014.
- Fine tuning control on CNT diameter distribution, length and density by using thermal CVD growth at atmospheric pressure: An in depth Analysis on the Role of flow rate and flow duration of acetylene (C<sub>2</sub>H<sub>2</sub>) gas, Nishant Tripathi, Prabhash Mishra, Harsh, S. S. Islam, Applied Nanoscience, Springer(accepted).
- MWCNT-conducting polymer composite based ammonia gas sensors: A new approach for complete recovery process, Sakshi Sharma, Sahir Hussain, Sukhvir Singh, S. S. Islam, Sensors and Actuators B: Chemical, 194, April 2014, p. 213-219.
- Cracksfree Silica Sol-gel based Biosensor, Tanu Bhardwaj, Vinita Kumari, Prabhash Mishra, S. S. Islam, Int. Journal of Systems, Algorithms & Applications. 3 (2013) 35.

- Highly Porous Sol-gel Based Urea Biosensor, Tanu Bhardwaj, Prabhash Mishra, S. S. Islam & Vinita Kumari, Int. Jr. on Advanced Computer Theory and Engg. 2 (2013) 2319.
- Reagentless Porous Silica Based Electrochemical Urea Biosensor. Tanu Bhardwaj, Prabhash Mishra, S. S. Islam and Vinita kumara, Int. Jr. of Engineering Res. & Tech. 3 (2014) 3241.

#### **Patents**

- Patent entitled A Process for Making Alumina Gas Indicator Using Single Wall Carbon Nanotubes/Alumina Composite Thick Film. Inventors: Prabhash Mishra, S.S. Islam, K. Sengupta, Patent Application No. # 14/051,148 dated 10.10.2013.
- Patent entitled A process for making Ammonia gas indicator using Single wall carbon nanotube/Alumina composite thick film fabricated by gel cast Technique. Inventors: Prabhash Mishra, S.S. Islam, K. Sengupta, Patent Application No.#3505/DEL/2012 dated 12.11.2012.
- Patent on A process for making MWCNTs based  $\text{NH}_3/\text{NO}_2$  gas sensor made thereof. Inventors: Prabhash Mishra, S.S. Islam, Patent Appl.No. LSD/CVD 13023/08192/ 2013.
- Patent on Design and Development of thermal reactor for rapid growth of carbon". Inventors: Prabhash Mishra, S.S. Islam, Patent Application No.3457/DEL/2013 dated 27.11.2013.
- Patent entitled An improved process for the preparation of functionalized porous silicon exhibiting highly sensitive and selective response to moisture, Inventors: Saakshi Dhanekar, S.S. Islam, Harsh, Patent Application No. 2459/DEL/2012, dated 07/08/2012.

#### **Dr. Mohammad Idris Qureshi, Professor**

##### **Research Articles**

- On definite integrals of Boros and Moll, Int. J. Math. Archive, 4(6), 211-214 (2013)
- A class of Hypergeometric generalizations of an integral of Srinivasa Ramanujan, Asian J. Current Engineering Math., 2(3), 190-194 (2013)

##### **Membership of academic & professional bodies other than Jamia**

- Life member of the Indian Society for Technical Education
- Life member of Indian Society of Mathematics and Mathematical Sciences,
- Life member of Rajasthan Ganita Parishad
- Life member of Rajasthan Academy of Physical Sciences.
- Founder and Life member of Indian Society of Industrial and Applied Mathematics.
- Life member of the Indian Society of Information Theory and Application
- Life member of the Indian Chapter of the International Centre for Theoretical Physics.
- Founder and Life member of Society of Special Functions and Their Applications

#### **Dr. Ch. Wali Mohammad, Professor**

##### **Membership of academic & professional bodies other than Jamia**

- Life Member of the Indian Society for Technical Education
- Life Member of Indian Society of Maths & Mathematical Sciences.
- Life member of Rajasthan Academy of Physical Sciences



- Founder and life member of Indian Society of industrial & Applied maths
- Founder and life member of the society of special function & their application (SSFA)

### **Dr. Musheer Ahmad, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Fuzzy Groups & its applications, in YMCA, Faridabad

#### **Membership of academic & professional bodies other than Jamia**

- Founder member of International Society for Industrial & Applied Mathematics.

### **Dr. Zishan Husain Khan, Associate Professor**

#### **Honour received**

- **Guest Editor of** International Journal of Nanoparticles (UK), International Journal of Nano-Biomaterials (UK) and International Journal of Nanomanufacturing (UK)

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A paper on Effect of Carbon Mono-oxide Gas on Electrical Properties of Carbon Nano Tubes (CNTs) decorated with Platinum Nanoparticles Film, IWPSD-13 (Int. Workshop on Physics of Semiconductor Devices) 2013, Amity University, Noida, India, 10-13 Dec.13
- Synthesis and Characterization of a-GaTe Nanoparticles, Recent trends in National Conference on Advanced Trends in Nanoscience and Nanotechnology (ATNN-2013), Jamia Millia Islamia, New Delhi-110025, India.
- Nanochalcogenides; Synthesis and Characterization, National Conference on Nanoscience and Nanotechnology Aligarh NANO-III, March 15-16, 2013, A M U, Aligarh.
- Effect of CO gas on the electrical properties of Carbon Nanotubes 17th National Seminar on Physics and Technology of Sensors, Jamia Millia Islamia, 11-13 March, 2013

#### **Research Project and Schemes undertaken**

- Enhanced and Tunable Photoluminescence from metal doped tris aluminium ( $Alq^3$ ) Nano electronics devices sponsored by UGC.

#### **Research Articles**

- Glass Transition Kinetics in ball milled amorphous  $Ga_xTe_{100-x}$  nanoparticles, Zishan H. Khan, Journal of Non-Crystalline Solids 380(2013) 109-113.
- Glass Transition Kinetics of a- $Se_xTe_{100-x}$  nanoparticles, Zishan H.Khan, Sci. Adv. Mater. 4 (2012) 1.
- Non-Isothermal Crystallization in Amorphous  $Ga_xSe_{100-x}$  Nanorods, Zishan H. Khan, Jap. J. Appl. Phys. 50 (2011) 105603.
- Electrical and Optical properties of amorphous silicon nanocrystalline film., Zishan H. Khan Applied Surface Science 255 (2009) 8874–8878.

- Study of structure-dependent response kinetics of porous silicon for selective detection of organic vapors, Zishan H. Khan, AmeerAzam, Numan A. Salah & Sami Habib Phil. Mag. Letters, 93(2) (2013) 129 , doi 10.1080/09500839.2012.727487
- Highly Luminescent Material Based on Alq<sub>3</sub>:Ag Nanoparticles, Numan Salah, Sami S. Habib, Zishan H. Khan, J Fluoresc (2013) 23:1031–1037 DOI 10.1007/s10895-013-1230-x
- Synthesis and characterization of pure and Tb/Cu doped Alq<sub>3</sub> nanostructures, Numan Salah, Sami S. Habib, Zishan H. Khan, Najlaa D. Alharbi, Jr. of Luminescence 143 (2013) 640–644
- Synthesis and characterization of nanoparticles of a-((PbSe)<sub>100-x</sub>Cdx) lead chalcogenides, M. A. Alvi and Zishan H. Khan Nanoscale Research Letters 2013, 8:148
- Phase transformation kinetics and optical properties of Ga-Se-Sb phase-change thin films, F. A. Al-Agell, E. A. Al-Arfaj, F. M. Al-Marzouki, Shamshad A. Khan, Zishan H. Khan, and A. A. Al-Ghamdi, Mater. Sci. in Semiconducting Process.16(3), Pages 884–892, 2013
- Syntheses and characterization of thin films of Te<sub>94</sub>Se<sub>6</sub> nanoparticles for semiconducting and optical devices, Numan Salah , Sami S. Habib, Adnan Memic, NajlaaD.Alharbi, Saeed S. Babkair, Zishan H. Khan, Thin Solid Films 531 (2013) 70.
- Kinetics of Phase Transformation in Nanostructured Ga-Se-Te Glasses, F. A. Al-Agell, E. A. Al-Arfaj, F. M. Al-Marzouki, Shamshad A. Khan, Zishan H. Khan, and A. A. Al-Ghamdi, Jr. of Nanosci.& Nanotech.12 (2013) 1.

#### **Membership of academic & professional bodies other than Jamia**

- Member American Nano Society
- Member Semiconductor Society of India
- Member Saudi Nanotechnology Society

#### **Dr. Mohammad Mudassir Husain, Associate Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- An experience of simulating structural & electronic properties of nanotubes & nano materials AIAS-Lecture series, Amity Institute of Applied Science, Amity University, Noida,11-7-2013
- Chaired Technical Session in International Conference on sustainable Technology (ICST-2013) Jamia Millia Islamia, New Delhi,18-20 Jan 2013

##### **Books/Book Chapter**

- An experience of Physics; CADPLAN, New Delhi 25, 2013, ISBN 978-81-86829-18-9

##### **Research Articles**

- Transition from carbon nanoballs to nano capsules with reference to structural and molecular electronic; IJRES, 1(1)2013
- Carbondioxide adsorption on single walled bamboo-like carbon nanotubes:A computational study; IJRES 1(2) 2013
- Simulation of Botzazine as a single electron molecular transistor-ADFT Study, IRAER 3(3)2013

**Dr. Mukesh Pratap Singh, Assistant Professor****Research Project and Schemes undertaken**

- Study and Modeling of Antireflection Coating (ARC) Structure in Multifunction Solar Cells under Innovative Research Activities

**Dr. Fehmeeda Khatoon, Assistant Professor****Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- National Seminar on Frontiers in Polymer Science-II (FPS-2013), Department of Chemistry Himachal Pradesh University Shimla, Dec. 12-13, 2013
- APA International Conference on Polymers: Vision & Innovation APA – 2014

**Research Project and Schemes undertaken**

- Phytochemical Analysis of Bioactive Constituents of commonly used plants and development of Antimicrobial Activities thereof sponsored by UGC, Rs.743300/-, April 13-April 16

**Dr. Satya Prakash Prasad, Assistant Professor****Research Articles**

- Novels of BharatiMukherjeea and Arundhati Roy issue and Perspectives, The- Criterion, Int. Journal in English (Online), Vol-IV. Issue III, June 2013. ISSN- 0976-8165
- Transforming Identities with Cultural Transposition in Bharati Mukherjee's *Leave It Me*, Ruminations, International Journal for Analysis and Research in Humanities and Social Sciences, 4 (1) 1-8. December 2013

**Department of Civil Engineering****Programmes offered:**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph.D.	-	44	9	2	11
M. Tech. (Environmental Science & Engineering)	15	127	12	3	15
M. Tech. (Earthquake Engineering)	18	376	16	3	19
B. Tech. (Civil Engineering)	70	34347	66	4	70
B.E. (Civil Engineering)	70	238	70	0	70

**International/National -Seminars/Conferences/Workshops organized**

- National Conference on Water Resources Management- Achievement and Challenges (WRM-AC2014), March 22, 2014.
- One Day Training for Cement Research Institute (Ballabgarh) to Personnel of Afghanistan Delegation on April 12.2013 in the field of Rainwater
- One day National Workshop on “Seismic Assessment and Safety of Structures” on 9th March, 2013, Place: Department of Civil Engineering, F/O Engineering & Technology, Jamia Millia Islamia (Central University) New Delhi – 110025

**Number of Ph.D Degree awarded : 3**

**Placement details of students**

- 100 % placement of students

**Extra /Co-curricular activities Organized At University Level/Exchange Programme participation**

- Academic Exchange Programme with University of Applied Sciences Erfurt, Germany for the last ten years.

**Dr. Mohammad Shakeel, Professor**

**Research Articles**

- Comparison of Observed and CRU Precipitation Data dor Satluj River Basin, Mohammad Sharif, Mohammad Lateef Ahmad, Int. Jr. of Earth Science & Engineering. In press, March 2014, ISSN: 2319- 8753.
- Estimation of Peak Flood Discharge for Kakkadauv Dam in Kariangode River Basin, Azhar Husain, Proceeding of National Conference on Water Resource Management- Achievements and Challenges (WRM-A&C-2014), Department of Civil Engineering, F/O Engineering & Technology, Jamia Millia Islamia, New Delhi, pp-290- 295, March 22, 2014 ISBN: 978-81-927151-7-9
- Evaluation of temperature trends over Rampur at Satlaj River Basin, Azhar Husain, Proc. of National Conference on Water Resource Management-Achievements and Challenges (WRM-A&C-2014), Department of Civil Engineering, F/O Engineering & Technology, Jamia Millia Islamia, New Delhi, March 22, 2014 pp-97- 103, ISBN: 978-81-927151-7-9
- Analysis of Relationship Between Meteorological Variables for the Sutlaj River Basin, Azhar Husain, Ayman T Hamid and Mohammad Shareef, Proceeding of National Conference on Water Resource Management-Achievements and Challenges (WRM-A&C-2014), Department of Civil Engineering, F/O Engineering & Technology, Jamia Millia Islamia, New Delhi, March 22, 2014 pp-262- 272, ISBN: 978-81-927151-7-9
- Evaluation of Bed Forms Height Predictors, Azhar Mubeen Beg, Proceeding of National Conference on Water Resource Management - Achievements and Challenges (WRM-A&C-2014), Department of Civil Engineering, F/O Engineering & Technology, Jamia Millia Islamia, New Delhi, March 22, 2014 pp-290 – 295, ISBN: 978-81-927151-7-9

**Membership of academic & professional bodies other than Jamia**

- Indian Society for Technical Education (Life Membership)

**Dr. N. U. Khan, Professor**

**Presentation/Invited talk/Chair in National or International Seminar / Conference / Workshop**

- Chaired a session at National Conference on Water Resources Management- Achievement And Challenges (WRM-AC2014) Organised by Department of Civil Engineering, Jamia Millia Islamia, New Delhi 110025, March 22, 2014

**Research Articles**

- A Case Study on Different Strain Levels of Buried Continuous Pipe Line System for Dehradun City, Mukherjee, P, Khan, N. U, Prasad B. B and Nath R. R, International Journal of Structure and Civil Engineering Research, 2(2), May 2013, ISSN 2319 – 6009.
- A Comparative Study of Lateral Pipe Bending Moment with Fixed Supporting Condition for Different Soil Types in India, Mukherjee, P, Khan, N. U, Prasad B. B and Nath R. R, Electronic Journal of Geotechnical Engineering, 18, 2013, ISSN 1089 – 3032.
- Municipal Solid Waste Leachate : A Threat to Urban Ground Water Quality , Proceeding National Conference on Water Resources Management-Achievement And Challenges (WRM-AC2014) Organised by Department of Civil Engineering, Jamia Millia Islamia, New Delhi 110025, March 22, 2014

**Membership of academic & professional bodies other than Jamia**

- Life Member, Indian Geotechnical Society
- Life Member, International Geotechnical Society
- Life Member, Delhi Chapter of Indian Geotechnical Society
- Life Member, Indian Society for Technical Education
- Member, The Institute of Engineers

**Dr. Khalid Moin, Professor**

**Presentation/Invited talk/Chair in National or International Seminar / Conference / Workshop**

- National Conference on Water Resource Management -Achievements and Challenges (WRM-A&C-2014)Place: Department of Civil Engineering, F/O Engineering & Technology, Jamia Millia Islamia (Central University) New Delhi, March 22, 2014.
- Delivered series of lectures at University of Applied Sciences Erfurt, Germany on the Topic 'Basics of Earthquake Engineering' June 2013

**Research Projects and Schemes undertaken**

- Seismic Assessment and Safety of Masonry Building, Sponsored by UGC, Grant Allocated: Rs.43.15 lakhs, 2009-2014

**Membership of academic & professional bodies other than Jamia**

- Member of Building Committee and Governing Body, Zakir Hussain College, DU.
- Member of Faculty Committee, Faculty of Engineering & Technology, AMU Aligarh
- Member of AC, Mewar University.

**Consultancy assigned**

- 10 lakhs Details needed

**Dr. Mehtab Alam, Professor**

**Presentation/Invited talk/ Chair in National or International Seminar / Conference / Workshop**

- Expert Lecture on Response Spectra and Response Spectrum Analysis, National Workshop on Structural Aspect of on Earthquake Engg, organised by Dept. of Civil Engg, AMU Aligarh, 20-4-2013

**Research Articles**

- Mechanical properties of steel-CFRP composite specimen under uniaxial tension, Faris A. Uriayer, Mehtab Alam, Steel and Composite structures, 15(6), 2013 659-677, ISSN:1229-9367(print), 1598-6233 (online), South Korea.
- Capacity Enhancement of Steel by Compositing with Carbon Fibre Reinforced Polymer, Mehtab Alam and Faris A. Uriayer, Proc of Indian National Science Academy, 79(4) (2013), Part A, 817-823, ISSN: 0370-0046, India.
- C<sup>0</sup>-Continuity Isoparametric Formulation using Trigonometric Displacement Functions for One Dimensional Elements, Esmaeil Asadzadeh, Mehtab Alam, Global Journal of Researches in Engineering: E, Civil And Structural Engineering, 14(1) Version 1.0, (2014), 27-37, ISSN: 0975-5861(print), 2249-4596 (online), USA.

**Membership of academic & professional bodies other than Jamia**

- Life Member of Ferrocement Society , Pune , India

**Consultancy assigned**

- As per Jamia's Record

**Dr. Gauhar Mehmood, Professor**

**Presentation/Invited talk/Chair in National or International Seminar / Conference / Workshop**

- Chaired A Session in the Conference of Groundwater Recourses And Yamuna Water Quality Here, India Habitat Centre, New Delhi, HSMI HUBCO, New Delhi, May 12,2013

**Research Projects and Schemes undertaken**

- Feasibility And Design of rainwater Harvesting Master Plan, Ghaziabad Sponsored by Ghaziabad Development Authority with a grant of Rs77,00,000, October 2013

**Membership of academic & professional bodies other than Jamia**

- Life Member, Association of International Geo Scientist USA.

**Consultancy assigned**

- Feasibility and Design of 5 Mld Sewage Treatment Plan For Meerut Development Authority(Vetting Only)
- Non-Destructive Testing For Uprrn Building Noida

**Dr. Shamshad Ahmad, Professor**

**Presentation/Invited talk/Chair in National or International Seminar / Conference / Workshop**

- Talk on Site Surveys, Power Management Institute (NTPC),Sector-16A, Noida, 16Sept.13
- Digital Image Processing of Remote Sensing Satellite Data for Information Extraction, I<sup>st</sup> International Conference on Modern Communication & Computing Technologies (MCCT'14) Quaid-e-Awam University of Engineering, Science & Tech., Nawabshah, Sindh, Pakistan, Feb. 26-28, 2014.

**Consultancy assigned**

- Survey of Land, Maulana Education Foundation, Social Justice Service Centre, Chelms for Road, New Delhi, June 2013 Rs.45,000/-

**Dr. Quamrul Hassan, Professor**

**Honour/Award/Fellowship Received**

- Further Education Leadership Development Program of UKIERI-AICTE

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshop**

- Orientation and Training Workshop on Outcome Based Education and Accreditation for Chairpersons and Evaluators, National Board of Accreditation (NBA) Delhi, NMIMS Bangalore, 7-8 September 2013.

**Research Articles**

- Impact of Environmental Concerns in Evolving Optimal Water Management Policies for Nuh Region, Haryana, India, Rao, M.S., Hassan, Q. and Ahsan, N, Proceedings of National Conference on Water Resources Management Achievement & Challenges, WRM-A&C 2014, pp 3-9, JMI New Delhi, 22 March 2014
- Operation and Management of Lift Irrigation Project using SCADA in a Hilly Region of Himachal Pradesh - A Case Study, Singh H.P, Hassan Q, Ahsan N. and Sharma M.R Proceedings of National Conference on Water Resources Management Achievement & Challenges WRM - A&C 2014, JMI New Delhi pp 84-91. 22 March 2014
- Sustainable Development - An Indian Perspective, Hassan, Q., Proceedings of National Seminar on Sustainable Development with Ecological Balance, Institution of Civil Engineers (India), pp.44-52, New Delhi, 15 September 2013
- Management of Water Resources in Evolving Sustainable Agriculture Planning Policies for Nuh Region, Haryana, India, Rao, M.S., Hassan, Q. and Ahsan, N., Proc. of Int. Jr of Environmental Research and Development (IJERD), 3(7), pp.26-29,2014 ISSN 2249-3131

- Application of Optimization Modelling in Sustainable Agricultural and Water Resources Planning: A case study, Rao, M.S., Ahsan, N. and Hassan, Q., Proceedings of International Journal of Civil Structural, Environmental and Infrastructure Engineering Research and Development (IJCSEIERD), 3(1), pp . 31-39, 2013 ISSN 2249-6866
- Optimization of Land and Water Resources for Optimal Cropping Pattern: A Case study, Rao, M.S., Ahsan, N. and Hassan, Q., Proceedings of Int. Humboldt Kolleg on Management of Water, Energy and Bio-resources in Changing Climate Regime: Emerging Issues and Environmental Challenges, JNU Delhi, 8-9 February 2013.

#### **Membership of academic & professional bodies other than Jamia**

- Member, Advisory and Programme Committee, 2nd World Summit on Accreditation (WOSA 2014) - International Recognition of Educational Qualification, 8-12 March 2014
- Expert Member of National Board of Accreditation (NBA)

#### **Dr. Sirajuddin Ahmed, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar / Conference / Workshop**

- A lecture on Sustainability, University of Applied Sciences Erfurt, Germany on the Topic 'Basics of Earthquake Engineering, June 2013
- Chaired a session, National Conference on Water Resources Management- Achievement And Challenges (WRM-AC2014), Department of Civil Engineering, Jamia Millia Islamia, New Delhi 110025, March 22, 2014
- Lead Speaker, Environmental Science and Forestry Discipline, 8<sup>th</sup> Uttarakhand State Science & Technology Congress, 27<sup>th</sup> December 2013
- A lecture on Water Conservation in Hospitality Sector at Workshop organised on Green Hotel by Department of Environment, Govt. of NCT of Delhi, 5 June 2013

#### **Research Projects and Schemes undertaken**

- Application of C.W. for tertiary treatment of steel industry Effluent., Sponsor / Funding Agency: Ministry of Steel, SAIL C, Grant Allocated: Rs.8.9 lakhs, , Status: Ongoing
- TA and TF for use of Flyash in Embankment and Bridges industry, Sponsor / Funding Agency DSTC, Grant Allocated: Rs.13 lakhs, Status: Ongoing
- FIST Grant Allocated: Sponsor / Funding Agency DSTC, Rs.77 lakhs, Status: Ongoing

#### **Research Articles**

- CO<sub>2</sub> Emissions Reduction Strategies and Economic Development of India: A Review, Sanjoy Maji, Sirajuddin Ahmed, Waqar Ahmed Siddiqui, Proceedings of Int. Jr. of Sustainable Development and Green Economics, 2(1),2, 2013, 40-44 ISSN: 2315-4721
- Improvement of Urban Air Quality with Clean Fuel for Transportation Sector: A Case Study for Delhi, India, Proceedings of International Conference on Clean Energy (ICCE 13)) Sirajuddin Ahmed Sanjoy Maji, Waqar Ahmed Siddiqui, International Academy of Energy Mineral and Materials , Ottawa, CANADA, 09-11 September 2013
- Assessment of Water Consumption Pattern in Hospitality Sector With Special Reference to Five Star Hotels in Delhi, Sirajuddin Ahmed, Sidharth Gautam, Kafeel Ahmed, Proceedings



of National Seminar on Water Resources Management Achievements and Challenges, Department of Civil Engineering, Jamia Millia Islamia, New Delhi, 22 Mar.14

- Water Quality Status of River Yamuna in Delhi Stretch with Reference to Organic Pollution Load, Sanjoy Maji, Sirajuddin Ahmed, Waqar Ahmed Siddiqui, Sidharth Gautam, Raj Kumar Joshi, Proceedings of National Seminar on Water Resources Management Achievements and Challenges, Dept. of Civil Engineering, Jamia Millia Islamia, New Delhi, 22 March 2014
- Municipal Solid Waste Leachate: A threat to Urban Ground Water Quality, Sirajuddin Ahmed, Rajkumar Joshi, N.U. Khan, Proc. of National Seminar on Water Resources Management Achievements and Challenges, Dept. of Civil Engineering, JMI, New Delhi, 22 March 2014

**Membership of academic and professional bodies other than Jamia**

- Member of National Experts Committee on Ganga Water Quality, Ministry of Environment and Forest Government of India
- Member of National Experts Committee on Steel Industry Effluent Treatment” Ministry of Iron and Steel Government of India
- Member of Research Monitoring Committee CSIR-CRRI, New Delhi
- Member of Expert Committee of Delhi Pollution Control Committee, Department of Environment, Government of NCT of Delhi
- Fellow Member Wessex Institute UK
- Life Member Indian Society for Environmental Management
- Life Member Indian Society for Technical Education
- Executive Member JMI Chapter of Indian Society for Technical Education
- Member Ecological Society of America

**Consultancy assigned**

- More than fifty Consultancies offered to various government, public sector, and private organisations in the field of Environmental Engg and Management

**Dr. Syed Mohammad Abbas, Professor**

**Membership of academic & professional bodies other than Jamia**

- American Society of Civil Engineers
- Indian Geotechnical Society
- Indian Geotechnical Society-Delhi Chapter
- Indian Society of Earthquake Technology

**Consultancy assigned**

- Meerut Development Authority, Meerut; Cost: 1,40,000/-, Design of Structure and Foundations of G+3 Buildings at Meerut, Completed in February 2014.
- Meerut Development Authority, Meerut; Cost: 1,40,000/-, Design of Structure and Foundations of G+3 Buildings at Meerut. Completed in April 2014.

**Dr. Ziauddin Ahmad, Professor**

**Membership of academic & professional bodies other than Jamia**

- Life Member Indian Society for Technical Education
- Life Member Indian Society of Earthquake Engineering
- Life Member Indian Society of structural Design
- Membership of academic and professional bodies

**Consultancy assigned**

- CPWD, 21/08/13 Rs. 106920/-
- Adoins Buildtech Pvt.Ltd., 03/11/2013, 112360/-
- Super Tech., 07/11/2013, 224720/-
- Meerut Development authority, 28/01/2014, 89888/-
- Shivraj Singh & Kajender Kumar, 29/01/2014, 280900/-
- Garrison Engineers, 31/01/2014, 280900/-
- PAM Space Citadel LLP, 20/02/2014, 112360/-
- CE Con Engg., 13/03/2014, 112360/-
- Salitairian Realinfra Pvt. Ltd. 15/03/2014, 100000/-

**Dr. Naved Ahsan, Professor**

**Presentation/Invited talk/Chair in National or International Seminar / Conference / Workshop**

- Remote Sensing Sensors and Platforms” delivered at Department of Geography, Jamia Millia Islamia, New Delhi under the NRDMS Summer Training Programme, 18 June 2013
- “Applications of Digital Image Processing in Remote Sensing” delivered at Department of Geography, Jamia Millia Islamia, New Delhi under the NRDMS Summer Training Programme, 22 June 2013

**Research Articles**

- Management of Water Resources in Evolving Sustainable Agricultural Planning Policies for Nuh Region, Haryana, India, International Journal of Environmental Research and Development (IERD), 3 (7) (Special Issue), pp 26-29. 2013 Two ISSN 2249-3131
- An ANN Based Approach To Estimate Longitudinal Dispersion Coefficient Using Dimensionally Consistent Input Parameters, Int. Jr. of Civil, Structural, Environmental and Infrastructure Engg. Res. and Development, 3(2), 205-212. 2013, ISSN 2249-6866
- Application of Optimization Modeling in Sustainable Agricultural and Water Resources Planning: A Case Study Int. Jr. of Civil, Structural, Envir. and Infrastructure Engineering Research and Development (IJCSEIERD), 3(1), pp 31-40, Mar 2013. ISSN 2249-6866.

**Membership of academic & professional bodies other than Jamia**

- Member Indian Society for Technical Education
- Member Indian Society of Remote Sensing

**Dr. Kafeel Ahmed, Associate Professor**

**Research Articles**

- Spatial Carbon Monoxide (CO) Concentration Distribution at Congested Urban Roadways Intersection, Ghanhyam and Kafeel Ahmad, International Journal of Applied Engineering Research, 9(9), pp. 1201- 1210, (2014), ISSN No. 1087-1090
- Temporal Variation of Carbon Monoxide (CO) Concentration Distribution at Congested Urban Roadways Intersection, Ghanhyam and Kafeel Ahmad (2014), International Journal of Applied Engineering Research, 4(1) (Version 3), pp. 123 - 308, ISSN No. 2248-9622
- Assessment of Water Consumption Pattern in Hospitality Sector with Special Reference to Five Star Hotel in Delhi, Sirajuddin Ahmad, Siddartha Gautam and Kafeel Ahmad, Proceeding: National Conference on Water Resources Management Achievements and Challenge (ISBN 978-81-927151-7-9), March 22, 2014, New Delhi, pp. 298 – 308.

**Dr. Azhar Husain, Assistant Professor**

**Research Projects and Schemes undertaken**

- PI of Project under Innovative Research Activities, JMI, ₹. 1,00,000/-

**Books/Book Chapter**

- Water Resource Management - Achievements And Challenges, New Delhi, Real World Education, March-2014, ISBN 978-81-927151-7-9

**Research Articles**

- Simulation of Karangkates Reservoir Operation, Mohammad Sharif and Ayman T Hamid. International Journal of Innovative Research in Science, Engineering & Technology. 2(V) pp-1850 – 1857, May 2013 ISSN: 2319 – 8753
- Comparison of Observed and CRU Precipitation Data for Satluj River Basin, Mohammad Sharif, Mohammad Lateef Ahmad and Mohammad Shakeel, International Journal of Earth Science & Engineering. In press, ISSN: 2319 – 8753. March 2014
- Estimation of Peak Flood Discharge for Kakkadauv Dam in Kariangode River Basin, Mohammad Shakeel, Proceedings of National Conference on Water Resource Management – Achievements and Challenges (WRM-A&C-2014), Jamia Millia Islamia, New Delhi, Mar. 22, 2014 pp-290- 295., Real World Education, ISBN: 978-81-927151-7-9
- An overview of Global Warming and its Impact, *Somraj Ray*, Proc. of National Conference on Water Resource Management - Achievements and Challenges (WRM-A&C-2014), JMI, New Delhi, March 22, 2014 pp-66-75, Real World Education, ISBN: 978-81-927151-7-9
- Evaluation of temperature trends over Rampur at Satlaj River Basin, Mohammad Shakeel, Proceedings of National Conference on Water Resource Management – Achievements and Challenges (WRM-A&C-2014), Jamia Millia Islamia, New Delhi, March 22, 2014 pp 99 – 103., Real World Education, ISBN: 978-81-927151-7-9
- Analysis of Relationship Between Meteorological Variables for the Sutlaj River Basin, Mohammad Shakeel, Ayman T Hamid and Mohammad Shareef, Proceedings of National Conference on Water Resource Management- Achievements and Challenges (WRM-A&C-

2014), Jamia Millia Islamia, New Delhi, March 22, 2014 pp-262 - 272, Real World Education, ISBN: 978-81-927151-7-9

**Membership of academic & professional bodies other than Jamia**

- Indian Association of Hydrologist (Life Membership)
- Member of Water Resource Society (IWRS), Roorkee

**Dr. Saif Said, Assistant Professor**

**Research Projects and Schemes undertaken**

- PI of the Project sanction under Innovation Research Activities, JMI, Rs.100000/-.

**Books/Book Chapter**

- Water Resource Management- Achievements And Challenges, New Delhi, Real World Education, March-2014, ISBN 978-81-927151-7-9

**Research Articles**

- Runoff Hydraulic Characteristics and Sediment Generation in Model Catchment under Simulated Rainfall Condition, Proceedings of National Conference on Water Resource Management – Achievements and Challenges (WRM-A&C-2014), Jamia Millia Islamia, New Delhi, March 22, 2014 pp-290-295, Real World Education. ISBN: 978-81-927151-7-9
- Proceedings of National Conference on Water Resource Management – Achievements and Challenges (WRM-A&C-2014), JMI, N.Delhi, Mar.22, 2014 pp-66-75, Real World Education. ISBN: 978-81-927151-7-9
- Assessment of Roof-top Rain Water Harvesting Potential in South Delhi, India: A Case Study, Proceedings of National Conference on Water Resource Management – Achievements and Challenges (WRM-A&C-2014), Jamia Millia Islamia, New Delhi, March 22, 2014 pp-56-62, Real World Education. ISBN: 978-81-927151-7-9

**Membership of academic & professional bodies other than Jamia**

- Institution of Engineers (IE) (Life Membership)
- Member of Water Resource Society (IWRS), Roorkee

**Dr. Akil Ahmad, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar / Conference / Workshop**

- Lecture on Functionally Graded Materials Structures invited by Scientific Lecture Committee, SAD, KSA on 24/12/2013

**Research Articles**

- Investigation of structural defects and renovation of a RC residential building, A. Ahmed, MAlam, A. Husain, International Journal of Chemical, Environmental & Biological Sciences, 1, 304-308, 2013, ISSN 2320-4087 (Online)

- A numerical study on mode shapes of point supported ferrocement plates, A. Ahmed, Int. Jr. of Chemical, Environmental & Biological Sciences 1, 299-303, 2013, ISSN 2320 -4087 (Online)
- Coupled layerwise theories for hybrid and sandwich piezoelectric beams, A. Ahmed, Int. Journal of Scientific and Engineering Research, 4(5), 192-196, 2013, ISSN 2229-5518
- Investigation of structural failure of a RC hotel under construction; A. Ahmed, M Alam, and A. Husain; International Journal of Chemical, Environmental & Biological Sciences, Penang, Malaysia, 1(3), 458 - 462, May 2013, ISSN 23204079; EISSN 2320-4087
- Post-buckling analysis of sandwich beams with functionally graded faces using a consistent higher order theory, A. Ahmed, Proceedings of International Conference on Advances in Civil and Mechanical Engineering, Tirupati, India, 181-184, February, 2014
- Application and future of ferrocement, A. Ahmed, Proceedings of International Conference on Advances in Engg. & Techn., Chennai, Tamilnadu, India, April, 2013
- Retrofitting of historical masonry buildings, A. Ahmed, A. Husain, and M. Alam, Proceedings of Int. Conference on Advances in Engg. and Tech., Chennai, Tamilnadu, India, April 2013
- Assessment of a layerwise theory of sandwich beams for uniformly distributed electromechanical loads, A. Ahmed, Proceedings of International Conference on Civil and Architecture Engineering, Kuala Lumpur, 62 - 65, Malaysia, May 2013
- Assessment of a layerwise theory of composite beams for uniformly distributed electromechanical loads, A. Ahmed, Proceedings of International Conference on Civil and Architecture Engineering, Kuala Lumpur, 66 - 69, Malaysia, May 2013

#### Membership of academic & professional bodies other than Jamia

- Ferrocement Society India (LM 99)
- Indian Society of Earthquake Technology (LM 1548)
- Indian Society for Technical Education (LM 91002)

### Department of Computer Engineering

#### Programmes Offered:

Course Name	Annual Intake	Number of Applicants	Total Enrolments		
			Boys	Girls	Total
B. Tech. (Computer Engineering)	70	34347	56	13	69
B.E. (Computer Engineering)	70	934	61	05	66

Number of Ph.D Degrees awarded: 01

#### Placement details of the students

- |          |    |               |    |
|----------|----|---------------|----|
| • TCS    | 33 | Adobe Systems | 04 |
| • CSC    | 08 | InfoEdge      | 04 |
| • Jabong | 03 | LAVA          | 01 |

- Belzabar 02 Hikari Tsushin, Japan 02
- Navyug 02

**Extra/Co-Curricular Activities organized at University level/Exchange programme participations**

- Annual technical cultural festival “Algorhythm 14”, 21-23 March 2014

**Dr. M.N. Doja, Professor**

**Presentation/Invited Talk / Chair in National or International Seminar / Conference / workshops**

- Chaired a session on Networking at INDICOM 2014
- Chief Guest at ICRTNB-2013, Subharti University, Meerut.
- A lecture on “Recent Trends and Issues in I.T.”, Subharti University, Meerut. 28-04-2013

**Research Articles**

- Generalization of Dijkstra’s Algorithm for Extraction of shortest paths in directed multigraphs, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, Jr. of computer Science, USA, 9(3), pp377-382, 2013
- Opinion Mining using Frequent Pattern Growth Method from Unstructured Text, Tanvir Ahmad& M.N. Doja, International Symposium on Computational and Business Intelligence (ISCBI 13) published by Conference Publishing Services, IEEE Computer Society, pp. 92-95, 2013. Paper indexed in IEEEExplore.
- Security Issues Analysis in Cloud, Bashir Alam, M.N. Doja, Mansaf Alam and Shweta Malhotra, International journal of Computer Science and Information Security, 11(9), pp. 117-125, 2011. ISSN: 1947-5500.
- Generalized real time multigraphs for communication networks: An intuitionistic fuzzy theoretical model, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, Notes on Intuitionistic Fuzzy Sets (Prof. Lotfi Zade as Hon. Editor), 19(3) pp. 90–98, 2013.
- Fuzzy Shortest path in a directed multigraph, Bashir Alam , Siddartha Sankar Biswas and M.N. Doja, European Journal of Scientific Research, 101(3), pp 333-339, 2013,
- Real Time Multigraph for Communication Network s: an Instuitionistic Fuzzy mathematical Model, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, Journal of computer Science, USA, 9(7), pp-8477-855, 2013.
- Intuitinistic Fuzzy Real time Multigraphs for Communication Networks: A Theoretical Model, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, ASRI Procedia, 5(1), 114-119, 2013.
- 5-Layered Architecture for Cloud DataBase Management System, Bashir Alam , M.N. Doja, Mansaf Alam, and Sweta, ASRI Procedia, 5(1), pp. 194-199, 2013.
- Analysis of Reactive Routing Protocol using Fuzzy Inference System, M.N. Doja, Bashir Alam and Vivek Sharma, ASRI Procedia, 5(1), pp. 164-169, 2013.
- An Algorithm for Extracting Intuitionistic FuzzyShortest Path in a Graph, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, Applied Computational Intelligence and Soft Computing, 2013, Article ID 970197, pp. 1-5

- Three Layer Secure(3-LS) Architecture for online Social Networks, Mohit Gambhir, M. N. Doja and Moinuddin, International Journal of Scientific and Engineering Research.(IJSER), 4(9), pp. 2469-2468, 2013.
- Various Security Issues in On line Networks, Mohit Gambhir, M. N. Doja and Moinuddin, International Journal of Engineering Research and Technology, 2(8), pp. 998-1001, 2013.
- Action Based Trust Component Algorithm for online social networks(OSNs), Mohit Gambhir, M. N. Doja and Moinuddin, IEEE International Conference on Advanced Computing & Communication Technologies , pp. 451-458, Feb 8-9,2014
- Online Social Network Architecture Push towards users Accountability, Mohit Gambhir, M. N. Doja and Moinuddin, IEEE 3<sup>rd</sup> Int. Computing Conference,pp. 341-346, 2013
- A Novel Framework for Accountability on Online Social Networks, Mohit Gambhir, M. N. Doja and Moinuddin, International conference on Heterogeneous Networking for Quality, Reliability, security and Robustness(Qshine 2013), LNICST Springer, pp. 831-841, 2013.
- Data Prevention from Unauthorized Access by Unclassified Attack in Data Warehouse, Gurav kumar, Khaleel Ahmad, Anshuman Kumar Saurabh and M.N. Doja, International Conference on Computing for Sustainable Global Development, INDIACOM 2014, pp. 846-850, 2014
- Power Aware Link Availability and Routing Procedure in Distributed Cluster Based Routing Protocols used in Mobile Ad hoc Networks, M. Amjad and M.N. Doja, International conference on computing for sustainable Global Development, Published by IEEE Xplore with conference ID 32558. ISSN 0973-7529 and ISBN 978-93-80544-10-6, Mar.5-7 2014. INDIA
- Distance Based Distributed Dynamic Channel Allocation In Mobile Cellular Network, M. Amjad and M.N. Doja, Int. Conference on Recent Trends in Computing ICRTC 2013, Dept. of Computer Science and Engg., SRM University NCR Campus, Oct.4-5, 2013, India
- Energy Consumption Based Dynamic Channel Allocation in Wireless Communication, M. Amjad and M.N. Doja, International Journal of Advance Research in Computer Science and Software Engineering 3(7), ISSN: 2277-128X, July 2013.

#### **Books/Book Chapter**

- GRT-Multigraphs for Communication Networks: A Fuzzy Theoretical Model, Advances in Computer Science and its Applications, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, Lecture Notes in Electrical Engg, Springer, 279, 2014, pp. 633-641, ISBN: 978-3-642-41674-3.
- A Slight Adjustment of Dijkstra's Algorithm for Solving SPP in Real Time Environment, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, 2013 proceeding of ComNet, CIIT & ITC, pp. 256-259, Elsevier, ISBN: 978-81-910691-6-3

#### **Membership of academic & professional bodies other than Jamia**

- Member, Faculty Committee, AMU Aligarh
- Member, BOS, Department of Computer Engineering, AMU Aligarh
- Member, School Board, SOCIS, IGNOU, Delhi
- Member, BOG, BCIT, IP University, Delhi
- Member/Member Coordinator, Peer Team of NAAC
- Chairman/Member , Peer Team of NBA

- Member, Peer Team of UGC for Deemed Universities
- Member, BOS, central University of Kashmir,
- Member, BOS, T.M.University, Moradabad.
- Member IEEE, Member IETE

**Dr. Mirza Mohd. Sufyan Beg, Professor**

**Presentation/Invited Talk / Chair in National or International Seminar / Conference / workshops**

- Invited Talk on Linear Algebra Applications on the World Wide Web, Int.Conference on Recent Trends in Algebra & Analysis with Applications, Aligarh, India, Feb.12-14, 2014.
- Invited Talk on Soft Computing and Web Searching, Seminar on Emerging Trends, Technology and Research, Northern India Engineering College, Delhi, India, Oct. 9, 2013.
- Chaired a session on General Applications of Soft Computing, Third Annual World Conference on Soft Computing, San Antonio, Texas, USA, December 16-18, 2013

**Books/Book Chapter**

- Investigation of Ordered Weighted Averaging Weights for Estimating Fuzzy Validity of Geometric Shapes, Rahman, M. M. S. Beg, (Mo Jamshidi, V. Kreinovich, J. Kacprzyk, Eds.), Springer, 2014, ISBN: 978-3-319-03673-1, pp. 15-24.
- OWA Based Model for Talent Selection in Cricket, G. Ahamad, S. K. Naqvi, M. M. S. Beg, (Mo Jamshidi, V. Kreinovich, J. Kacprzyk, Eds.), Springer, 2014, ISBN: 978-3-319-03673-1, pp. 229-239.

**Research Articles**

- A Model for Talent Identification in Cricket Based on OWA Operator, G. Ahamad, S. K. Naqvi, M. M. S. Beg, Int. Jr. of Information Technology & Management Information System, 4(2), pp. 40-55, May - August 2013. ISSN: 0976-6405
- Application of Sizing Estimation Techniques for Business Critical Software Project Management, P.M. Khan, M. M. S. Beg, Int. Jr. of Soft Computing and Software Engineering, 3(6) 2013, pp. 19-38. ISSN: 2251-7545
- Sustaining IT PMOs during Cycles of Global Recession, P. M. Khan, M. M. S. Beg, M. Ahmad, European Journal of Scientific Research, 114(2), pp.376-385, November 2013. ISSN 1450-216X / 1450-202X
- Estimation of f-validity of Geometrical Objects with OWA Operator Weights, Rahman, M. M. S. Beg, Proc. IEEE Int. Conference on Fuzzy Systems, Hyderabad, India, July7-10, 2013.
- Fuzzy Time Series Model to Forecast Rice Production, Garg, M. M. S. Beg, A. Q. Ansari, Proc. 2013 IEEE Int. Conference on Fuzzy Systems, Hyderabad, India, July 7-10, 2013.
- Investigation of Ordered Weighted Averaging Weights for Estimating Fuzzy Validity of Geometric Shapes, Rahman, M. M. S. Beg, Proc. Third Annual World Conference on Soft Computing, San Antonio, Texas, USA, December 16-18, 2013, pp. 15-24.
- OWA Based Model for Talent Selection in Cricket, G. Ahamad, S. K. Naqvi, M. M. S. Beg, Proc. Third Annual World Conference on Soft Computing, San Antonio, Texas, USA, December 16-18, 2013, pp. 229-239.



- An Efficient Filtration Approach for Mining Association Rules, L. M. Goyal, M. M. S. Beg, Proc. 8th International Conference on Computing for Sustainable Global Development (INDIACom-2014), New Delhi, India, March 5-7, 2014, pp. 205-212.

#### **Membership of academic & professional bodies**

- Senior Member of IEEE and its Computational Intelligence Society.
- Life Member of Indian Society for Technical Education (ISTE).
- Life Member of Institution of Electronics and Telecommunications Engineers (IETE).
- Life Member of Computer Society of India (CSI).
- Life Member of System Society of India (SSI).

#### **Dr. Tanvir Ahmad, Associate Professor**

##### **Presentation/Invited Talk / Chair in National or International Seminar / Conference / workshops**

- Chaired a session on Network & Security, during 1st International Conference on Signal Processing and Integrated Networks”, (SPIN 2014), 21 Feb 2014

##### **Research Articles**

- Securing Multimedia Colour Imagery using Multiple High Dimensional Chaos-based Hybrid Keys, Musheer Ahmad and Tanvir Ahmad, International Jr. of Communication Networks and Distributed Systems, 12(1), 2014.pp 113-128.
- A Novel Feature Cloud Visualization for Depiction of Product Features Extracted from Customer Reviews, Tanvir Ahmad, Advances in Computer Science, 2(4), No: 5, pp 96-102, 2013, ISSN NO: 2322-5117.
- Clustering Technique for Feature Segregation in Opinion Analysis, Tanvir Ahmad, International Journal of Computer Application, 76(17) pp. 43-49, 2013 ISSN: 0975-8887.
- Opinion Mining using Frequent Pattern Growth Method from Unstructured Text, Tanvir Ahmad & Mohammad Najmud Doja, Int. Symposium on Computational and Business Intelligence (ISCBI 13), IEEE Computer Society, pp. 92-95, 2013 indexed in IEEEExplore.

#### **Membership of academic & professional bodies**

- Professional Member of Computing Machinery (ACM), USA
- Member of IEEE Computer Society, USA.
- Life Member of ISTE

#### **Dr. Mohammad Amjad, Assistant Professor**

##### **Presentation/Invited Talk / Chair in National or International Seminar / Conference/ workshops**

- Distance Based Distributed Dynamic Channel Allocation In Mobile Cellular Network, International Conference on Recent Trends in Computing ICRTC 2013, Dept. of Computer Science and Engg, SRM University NCR Campus, Oct. 04-05, 2013, INDIA.
- Session chair in the International conference on Emerging Trends in Computer Science & Information Technology ETCSIT-2013, 18th April, 2013.

**Research Articles**

- Wireless Network Security: Susceptibility, Extortion and Kiosk, Int. Journal of Computer Science and Engineering IJCSE, 1(3), E-ISSN: 2347-2693, November 2013.
- Energy Consumption Based Dynamic Channel Allocation in Wireless Communication, Int. Jr. of Advance Res. in Computer Science and Software Engg. 3(7), ISSN: 2277-128X, July 2013.
- Power Aware Link Availability and Routing Procedure in Distributed Cluster Based Routing Protocols used in Mobile Ad hoc Networks, International conference on computing for sustainable Global Development, Published by IEEE Xplore with conference ID 32558. ISSN: 0973-7529 & ISBN 978-93-80544-10-6, Mar.5-7 2014. India

**Membership of academic & professional bodies**

- Indian Society for Technical Education (ISTE) life membership LM- 36354

**Dr. Bashir Alam, Assistant Professor**

**Presentation/Invited Talk / Chair in National or International Seminar / Conference / workshops**

- Fuzzy Shape representation in Fuzzy Shape database, International Conference on role of technology in Nation Building, 26-28 April 2013
- GPU Programming Using CUDA, International Conference on role of technology in Nation Building, 26-28 April 2013
- Fault Tolerance Issues in Real Real Time Systems with energy minimization, International conference on Advancements in Computer Sciences, Information Technologies & Emerging E-Learning Technologies(ACSITEET), 5-6 October 2013
- Fault Tolerance Approach with Energy Harvesting in Real Time System, International conference on Advancements in Computer Sciences , Information Technologies & Emerging E-Learning Technologies(ACSITEET), 5-6 October 2013
- Real Time Scheduling Algorithm for Fault Tolerant and Energy Minimization, Int. Conference on Issues and Challenges in Intelligent Computing Tech., 7-8 Feb. 2014
- Real Time Scheduling Algorithm for Fault Tolerant and Energy Minimization, Int. Conference on Issues and Challenges in Intelligent Computing Techniques, 7-8 Feb. 2014
- A Real time Scheduling Algorithm for Tolerating Single Transient Fault, Int. Conference on Information Systems & Computer Networks (ISCON 2014), March 1-2, 2014
- Cloud Computing, International conference on Advancements in Computer Sciences, Information Technologies & Emerging E-Learning Technologies, 5-6 October 2013
- Session chair, Int. conference on Advancements in Computer Sciences , Information Technologies & Emerging E-Learning Technologies(ACSITEET), 5-6 October 2013

**Research Articles**

- Fuzzy Round Robin CPU Scheduling Algorithm, Bashir Alam, Journal of Computer Science, 9(8), pp. 1079-1085, 2013 ISSN: 1549-3636.
- Matrix Multiplication using r-Train Data Structure, Bashir Alam, ASRI Procedia, 5(1), pp. 189-193, 2013. ISSN: 2212-6716.

- Security Issues Analysis in Cloud, Bashir Alam, M.N.Doja, Mansaf Alam and Sweta Malhotra, International journal of Computer Science and Information Security, 11(9), pp. 117-125, 2011. ISSN: 1947--5500.
- Generalization of Dijkstra's Algorithm for Extraction of shortest paths in directed multigraphs, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, Journal of computer Science, 9(3), pp377-382, 2013 ISSN: 1549-3636
- Generalized real time multigraphs for communication networks: An intuitionistic fuzzy theoretical model Siddartha Sankar Biswas, Bashir Alam & M.N. Doja, Notes on Intuitionistic Fuzzy Sets (Prof. Lotfi Zade as Hon. Editor), 19(3), pp. 90-98, 2013. ISSN: 1310-4926
- Fuzzy Shortest path in a directed multigraph, Bashir Alam , Siddartha Sankar Biswas and M.N. Doja, European Jr. of Scientific Research, 101(3),333-339, 2013. ISSN: 1450-216X
- Real Time Multigraph for Communication Networks: an Instuitionistic Fuzzy mathematical Model Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, Journal of computer Science, 9 (7), 8477-855, 2013. ISSN: 1549-3636
- Intuitinistic Fuzzy Real time Multigraphs for Communication Networks: A Theoretical Model, ASRI Procedia, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, 5(1), 114-119, 2013 ISSN: 2212-6716.
- 5-Layerded Architecture for Cloud DataBase Management System, Bashir Alam, M.N. Doja, Mansaf Alam, and Sweta, ASRI Procedia, 5(1), 194-199, 2013 ISSN: 2212-6716
- Analysis of Reactive Routing Protocol using Fuzzy Inference System, M.N. Doja, Bashir Alam and Vivek Sharma, ASRI Procedia, 5(1), 164-169, 2013ISSN: 2212-6716
- An Algorithm for Extracting Intuitionistic FuzzyShortest Path in a Graph, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, Applied Computational Intelligence and Soft Computing 2013, Article ID 970197, ISSN: 1687-9724, 1-5
- Cloud Query Language for Cloud Databases, Mansaf Alam and Bashir Alam, International Journal of Advances in Computer Science and Its Applications, 3(2), 154-158, UACEE, 2013, ISSN:2250-3765
- Fault Tolerance Approach with Energy Harvesting in Real Time System, Bashir Alam and Arvind Kumar, International Journal of Information and Computation Technology, 3(10), 1001-1008, 2013 ISSN:0974-2239,
- Fault Tolerance Issues in Real Time Systems with Energy Minimization, Arvind Kumar and Bashir Alam, International Journal of Information and Computation Technology, 3(10), 993-1000, 2013ISSN:0974-2239

**Books/Book Chapter**

- GRT-Multigraphs for Communication Networks:A Fuzzy Theoretical Model, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, Advances in Computer Science and its Applications, Lecture Notes in Electrical Engg, Springer, 279, 633-641, 2014 ISBN: 978-3-642-41674-3.
- A Slight Adjustment of Dijkstra's Algorithm for Solving SPP in Real Time Environment, Siddartha Sankar Biswas, Bashir Alam and M.N. Doja, proceeding of ComNet, CIIT & ITC, 256-259, 2013 ISBN: 978-81-910691-6-3

- Real Time Scheduling Algorithm for Fault Tolerant and Energy Minimization, Arvind Kumar & Bashir Alam, proceeding of 2014 Int. Conference on Issues and Challenges in Intelligent Computing Techniques (ICICT), pp. 356-360 , ISBN: 978-1-4799-2900-9

**Membership of academic & professional bodies**

- ISTE

**JAWAHAR LAL, Assistant Professor**

**Books/Book Chapter**

- Comparative Study of Clustering Algorithm in wireless sensor network as a Chapter-146 in Conference Book - AEMDS - 2nd National Conference on Advancements in The Era of Multi-Disciplinary Systems 2013, co-author Anuj kumar kainit, Vineet Ruhil 2013 ISBN:. 9789351070573 Elsevier

**Membership of academic & professional bodies**

- CSI, IEEE, ISTE

**Mr. Faiyaz Ahmad, Assistant Professor**

**Presentation/Invited Talk / Chair in National or International Seminar / Conference / workshops**

- Modified Naive Bayes Model for improved Web page Classification, Faiyaz Ahmad, Hammad Halim, Niyas C, International Conference on Recent development in Computational and information technology (ICRDCIT 14), Department of information Technology SRM University, Delhi NCR Campus. 7-8 March-2013
- Sigma-F protocol Access control for real time system, Shahid Iqbal, Faiyaz Ahmad, International journal of Research in information Technology (IJRIT) Sept-2013
- Entanglement & Demurs in Database Exodus, Faiyaz Ahmad, Abd-Us-Salam, Elsevier Conference proceeding Book for AEMDS-April 2013, 2<sup>nd</sup> National Conference on Advancement in the Era of Multidisciplinary systems.
- Business Intelligence and Analytics: A Survey, Faiyaz Ahmad, Amrit Nath Thulal, Elsevier Conference proceeding Book for AEMDS April 2013, 2<sup>nd</sup> National Conference on Advancements in the Era of Multidisciplinary systems.
- A learning Approach to Key phrase Extraction, Faiyaz Ahmad, Zaigum Ali Khan, Mohammad Sami Ahmad, International Conference (IC-RMSNov.2013), IMS Ghaziabad.
- A Comparative study on Fraud Detection using Genetic Algorithm and Data mining Technique, Faiyaz Ahmad, Rafuddin Khan, Shadab khan, International Conference ( IC-RMS Nov 2013), IMS Ghaziabad.

**Mr. Sarfaraz Masood, Assistant Professor**

**Research Articles**

- Gabor Filter Based Automatic Vehicle Classification Using Neural Network, Sarfaraz Masood, Saniya Qamar, Zuha Khan, Elsevier Conference proceeding Book for AEMDS-

April 2013, 2<sup>nd</sup> National Conference on Advancement in the Era of Multidisciplinary systems, ISBN: 9789351070573.

### Mr. Mohd Zeeshan Ansari, Assistant Professor

#### Presentation/Invited Talk / Chair in National or International Seminar / Conference / workshops

- Paper on A simple and efficient key dependent S-Box design using Fisher Yates shuffle technique, 2014 Int. Conference on Security in Computer Networks and Distributed Systems (SNDS-2014) organized by IITM-K on March 13-14, Trivandrum, India.

#### Membership of academic & professional bodies

- Member IDES, Membership No. 1771.

### Mr. Musheer Ahmad, Assistant Professor

#### Research Articles

- Securing Multimedia Colour Imagery Using Multiple High Dimensional Chaos Based Hybrid Keys, Musheer Ahmad and Tanvir Ahmad, Int. Journal of Communication Networks and Distributed Systems, Inderscience, 12(1),113--128, 2014. ISSN 1754-3924.
- An Inter-Component Pixels Permutation Based Color Image Encryption Using Hyper-chaos, Musheer Ahmad, Hamed D Al-Sharari, European Journal of Scientific Research, 116 (1) 115-121, December 2013. ISSN 1450-216X.
- A Bio-Chaotic Block Cryptosystem for Privacy Protection of Multimedia Data, Musheer Ahmad, Sonia Gupta and A K Mohapatra, Advances in Intelligent Systems and Computing, Springer-Verlag, 247, 527--534, 14-16 Nov.2013, Bhubaneswar. ISBN: 978-3-319-02931-3.

## Department of Electrical Engineering

#### Courses offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	--	28	11	-	11
M. Tech. (EPSM)	15	376	12	03	15
M. Tech. (CIS)	18	642	12	06	18
B. Tech. (Electrical Engineering)	70	34347	59	11	70
B.E. (Electrical Engineering)	70	-	69	01	70

**Seminar/Conference/Workshops organized**

- A Seminar on The recent trends in Power Electronics and the process of outcome base education as per Washington accord.

**Number of Ph. Degrees awarded: 09**

**Placement details of students**

- 24 students from the 2012-13 batch and 13 students from 2013-14 batch are placed in various organizations

**Extra/Co-Curricular Activities organized at University level/ Exchange programme**

- The Techno Social Sojourn of the ISTE-JMI Students' Chapter,
- The Annual Students' Convention-2013, ISTE Delhi Section

**Dr Majid Jamil, Professor**

**Presentation/Invited Talk/Chair in National or International Seminar/ Conference / Workshops**

- A lecture on Intelligent Protection of Transmission Line, Guru Nanak Dev Engineering College, Ludhiana, 13<sup>th</sup> March 2014

**Research Projects and Schemes undertaken**

- Modeling & Simulation of Solar Power System sponsored by A.I.C.T.E, Govt of India of Rs 18.5 lacs is going on.

**Research Articles**

- Generalized neural network and wavelet transform based approach for fault location estimation of a transmission line, Majid Jamil, Md.Abul Kalam, A.Q.Ansari and M.Rizwan, Applied Soft Computing, vol.19, pp. 322-332, March, 2014.
- Wavelet-FFNN Based fault Location Estimation of a Transmission Line, Majid Jamil, Md.Abul Kalam, A.Q. Ansari and M.Rizwan, Int. journal of Electrical Engineering Research, 1(3), pp. 77-82, July 2013.
- Economic Viability of Three Different Energy Supplying Options for Remote Area Electrification in India, Majid Jamil, Sheeraz Kirmani and H Chatterjee. Techno-International Journal of sustainable Energy, Taylor and Francis, 33(2), pp. 470-482, 2014.

**Membership of academic & professional bodies**

- Life member of Indian society for technical education (ISTE)
- Life Member of Institute of Engineers, India,
- Life Member of ICTP, ICICTP/99/315
- Life Member of Systems Society of India, Delhi Chapter

**Dr. Zainul Abdin Jaffery, Professor**

**Research Projects and Schemes undertaken**

- Visual Inspection System for Rail road Tracks sponsored by UGC as Major Research Project with a grant of Rs. 14.358 lacs for three years from 01-04-2013

**Research Articles**

- Architecture of Noninvasive Real time Visual monitoring system for dial type measuring instruments, Z.A. Jaffery & A. K. Dubey, IEEE Sensors Journal 13(4), 1236-1244, 2013. ISSN: 1530-437X
- Testing and Calibration of Temperature Gauges using Webcam based Non-Invasive Technique, Z.A. Jaffery and A. K. Dubey, Int. Jr. of Computer Applications, 79 (1), 41-47, 2013. ISSN 0975-887
- Performance Analysis of Image Segmentation Methods for the Detection of Masses in Mammograms, Z.A. Jaffery, Zaheeruddin and Laxman Singh, Int. Jr. of Computer Applications, 82(2), 44-50, 2013. ISSN 0975-887
- Applications of Wavelet Packets in ECG Signal Denoising, Afroz and Z.A. Jaffery, Journal of Wavelet Theory and Applications. 7(1) 35-44, 2013. ISSN 0973-6336

**Dr. Shahida Khatoon, Professor**

**Presentation/Invited Talk/Chair in National or International Seminar/ Conference / Workshops**

- GUEST OF HONOR, in workshop MATLAB Applications in Power and Control Systems, Anand Engineering College, Agra 12-3-2014
- Invited Talk in workshop on MATLAB Applications in Power and Control Systems, Anand Engineering College, Agra 12-3-2014

**Research Articles**

- Development of Zigbee-Wifi-Wimax Hybrid Wireless Sensor Network based Telemedicine System, Shahida Khatoon, Manoj Kumar Singh, Ahmad Saad Khan, International Journal of Computer Applications, 83(8), 26-32, 2013, ISSN: 0975 – 8887
- Assembly of an Experimental Quad\_Rotor Type UAV for testing a Novel an Autonomous Flight control strategy, Shahida Khatoon, Dhiraj, Ahmad Saad Khan, International Journal of Advanced Computer research, 3(4), 111-120, 2013, ISSN No.-2249-7277

**Dr. Anwar Shahzad Siddiqui, Professor**

**Honours/Award/Fellowship received**

- Best paper award June 2013 edition of Trans Stellar Publications.

**Presentation/Invited Talk/Chair in National or International Seminar/ Conference / Workshops**

- Maximum Power Transfer Capability of UPFC: An Adaptive Gravitational Search Algorithm, Anwar S Siddiqui, Manisha Rani, Tanmoy Deb, International Conference on

Innovative Trends in Electrical, Power Control, Electronics and Communication Engineering (EPCECE-2014), Jawaharlal Nehru University, New Delhi-, 18-19 Jan. 14

- Enhancement of Power Flow in Congested Transmission Lines using Thyristor Controlled Phase Angle Shifter, Anwar S Siddiqui, Tanmoy Deb, Manisha Rani, International Conference on Innovative Trends in Electrical, Power Control, Electronics and Communication Engineering (EPCECE-2014), Jawaharlal Nehru University (JNU), New Delhi-110067, January 18- 19, 2014.

#### **Research Articles**

- Congestion management using FACTS devices, Anwar S Siddiqui, Tanmoy Deb, Int. Jr. of System Assurance Engineering and Management, Feb. 2014 (ISSN: 0975-6809)
- Voltage Stability Improvement using STATCOM and SVC, International Journal of Computer Applications, Anwar S Siddiqui, Tanmoy Deb, 88(14), 43-47, 2014
- Enhancement of Power Flow in Congested Transmission Lines using Thyristor Controlled Phase Angle Shifter, Anwar S Siddiqui, Tanmoy Deb, Manisha Rani, Advances in Electronic and Electric Engineering, 4(4) 397-40, 2014, ISSN 2231-1297
- Maximum Power Transfer Capability of UPFC: An Adaptive Gravitational Search Algorithm, Anwar S Siddiqui, Manisha Rani, Tanmoy Deb, Advances in Electronic and Electric Engineering, 4(3) 297-300, 2014 ISSN 2231- 1297

#### **Dr. Shakeb Ahmad Khan, Professor**

##### **Research Projects and Schemes undertaken**

- Development of nanostructured Ceramic Sensor by Sol-gel Method, sponsored by Department of Science & Technology (DST), with a grant of Rs. 21 lakh India. 2012-2015

#### **Dr. Shabana Mehfuz, Associate Professor**

##### **Presentation/Invited Talk/Chair in National or International Seminar/ Conference / Workshops**

- Invited Talk, National Conference on Soft Computing (SCOMP 2014), Galgotia college of Engg., New Delhi, Feb 2014
- **Session Chair** at National Conference on Soft Computing (SCOMP 2014), Galgotia college of Engg. New Delhi, Feb 2014.

##### **Research Projects and Schemes undertaken**

- AICTE sponsored RPS, grant Rs. 9,50,000 March 2012-March 2014

##### **Research Articles**

- Securing Software as a Service Model of Cloud Computing: Issues and Solutions, Rashmi, G.Sahoo, Shabana Mehfuz, International Journal on Cloud Computing: Services and Architecture (IJCCSA) ISSN: 2231 - 5853, 3(4) 1-11, 2013.
- Strategies of Swarm Intelligent Secure Routing Algorithms for MANETs, Shabana Mehfuz, Int. Journal of Modern Embedded System, ISSN: 2320-9003, 1(2), 16-20, 2013



- Efficient Migration of Application to Clouds: Analysis and Comparison, Rashmi, Shabana Mehruz, G.Sahoo, GSTF Journal on Computing (JoC), 3(3), 2013, ISSN: 2010-2283.

**Membership of academic & professional bodies**

- Senior member, IEEE
- Life Member, CSI
- Life Member, ISTE
- Member, IETE

**Mr. Ahteshamul Haque, Assistant Professor**

**Research Projects and Schemes undertaken**

- Co-Investigator, Development of Nanostructured Ceramic Sensor by Sol-Gel Method, DST, 21 lacs, May 2012-May 2015
- Co-Investigator, Resilience Mechanism for Mobile and HoC Networks, AICTE, 9.5 lacs, April 2012- April 2014.

**Research Articles**

- Research on Solar Photovoltaic (PV) Energy conversion system: An overview, Ahteshamul Haque, Zaheeruddin, Proc. of Int. Conference on Power, Control and instrumentation Engineering, PCIE-2013
- Simulation and Analysis of Electric control system for metal halide high intensity discharge lamps, Ahteshamul Haque, Zaheeruddin, Proc. of International conference on Recent Trend in Power Electronics and instrumentation Engineering PEIE-2014, 2, pp.144-151, 2014
- Simulation and Analysis of Power Factor Correction in Electric Control System for Metal Halide HID Lamps, Ahteshamul Haque, Zaheeruddin, Proc. of International Conference on Advances in Electrical and Electronic Engineering, 4(2) 185-192, 2014

**Membership of academic & professional bodies**

- Life Member of ISTE
- Member IEEE
- Member IEEE Power Electronics Society
- Member IEEE Industrial Application Society
- Member IEEE Consumer Electronics Society

**Dr. Arunesh Kumar Singh, Assistant Professor**

**Presentation/Invited Talk/Chair in National or International Seminar/ Conference / Workshops**

- A keynote address in workshop on “MATLAB & ITS APPLICATIONS” organised by F/o Engineering, Agra College & Institution of Engineers (I), 28Feb & 31<sup>st</sup> March, 2014, Agra.
- A talk in National Seminar on SOFT COMPUTING APPLICATIONS, Sachdeva Institute of Technology, Mathura, 8 March, 2014
- An expert lecture in workshop on Fuzzy Systems and Applications in Engineering, G.L. Bajaj Institute of Technology & Management, Gr. Noida, 29 March, 2014

- Chaired a session in IEEE sponsored National Conference on Energy, Power and Intelligent Control Systems, Galgotias College of Engg. & Tech., Gr. Noida, 28-29 Mar.14

#### Research Articles

- Speed Control of Three phase Induction Motor Drive using Soft Computing Technique, Arunesh Kumar Singh, D.K. Chaturvedi, Jitendra Singh, Pro. of the Third International Conference on Soft Computing for Problem Solving Advances in Intelligent Systems and Computing (SocPros-2013), 258, 193-201, 2014, ISSN No.- 2194-5357.

#### Mr. Sheeraz Kirmani, Assistant Professor

##### Presentation/Invited Talk/Chair in National or International Seminar/ Conference / Workshops

- Chaired a session at the international conference on Advanced Developments in Engineering and Technology, Ghaziabad, 15-16 February 2014
- An invited talk on Solar Energy Estimation in a one day national seminar RETopia, TERI University, New Delhi, 25<sup>th</sup> October 2013

#### Research Articles

- Techno-Economic Viability of Three Different Energy Supplying Options for Remote Area Electrification in India, Sheeraz Kirmani, H Chatterjee and Majid Jamil, International Journal of sustainable Energy, Taylor and Francis, 33(2), 470–482, 2014.
- Empirical correlation of estimating global solar radiation using metrological parameters Sheeraz Kirmani, Majid Jamil and M Rizwan, accepted for publication in international journal of sustainable energy, Taylor and Francis. DOI:10.1080/14786451.2013.826222.

#### Mr. Abrar Ahmad, Assistant Professor

##### Presentation/Invited Talk/Chair in National or International Seminar/ Conference / Workshops

- Chaired Technical session in International Conference on Advance Developments in Engineering and Technology, LKCE [Lord Krishna College of Engineering and Technology], Ghaziabad, February 15-16, 2014

## Department of Electronics & Communication Engineering

#### Programmes offered:

Course offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph.D.	-	-	03	03	06
B. Tech. (Elect. & Communication Engineering)	70	34347	56	19	77
B.E. (Elect. & Communication Engineering)	70	934	68	02	70

**Number of Ph. D. Degrees awarded: 04**

**Placement details of students**

- 17 students at Tata Consultancy Services
- One student at ABB Limited
- Two students at L&T Switchgear
- One student at HCL Comnet
- One student at Grail Research

**Extra/Co-Curricular Activities organized at University level/Exchange programme participation**

- Three student participated in Tangelo Sport League cricket team and Won Inter College Cricket Tournament (January & February 2014)
- Bagged the intra faculty Badminton (Women) Title.
- Obtained 3<sup>rd</sup> position in the intra faculty cricket tournament
- Obtained 4<sup>th</sup> position in the intra faculty cricket tournament organized by Games & Sports Department JMI, 3 students of Electronics & Communication Engineering were part of the team.

**Dr. M. T. Beg, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Differentiation and discrimination between GSM and WiMAX signal's technology, Ammar Abdul-Hamed Khader, Mainuddin, Ahmad M. Husein Shabani, M. T. Beg, Proceedings of World Congress on Computer and Information Systems 2014 (WCCAIS'2014), 17-19 Jan 2014, Hammamet, Tunisia, 2014
- Dielectric Resonator Bandpass Filter, Md Rashid Mahmood, M.T Beg, National Conference on Electronics & Communication Systems, IPEC, Sahibabad, Ghaziabad, 05-06 April-2013

**Books/Book Chapter**

- Bouncy Detector to Differentiate between GSM and WiMAX Signal, Ammar Abdul-Hamed Khader, Mainuddin, M.T. Beg, ISBN NO: 978-3-319-04959-5, Advances in intelligent systems and computing series, pp. 379-390, Springer, N. York Heidelberg Dordrecht London, 2014

**Research Articles**

- Design of Semi-Static SET Flip-Flop for Low Power and High Performance Applications, Imran Ahmed Khan and Mirza Tariq Beg, International Journal of Computer Science and Information Technologies, ISSN 0975-9646, 5 (1), 284-289, 2014
- TDMA based Approach on MAC Layer for IEEE Wireless LAN Standards, Tazeem Ahmad Khan, Mirza Tariq Beg, Mumtaz A Khan International Journal of Computer Applications (0975-8887), 81(8), November 2013
- Cooperative Medium Access Control Protocol for Mobile Ad-hoc Networks, Tazeem Ahmad Khan, M T Beg, M A Khan I.J, Intelligent Systems and Application, 5(11), Oct.13

- Performance Enhancement of MAC Layer Protocol of WLAN using TDMA, Tazeem Ahmad Khan, M. T. Beg and M. A. Khan, Int. Jr. of Compt. Sci. and Telecomm., 4(6,) June 2013
- Performance Analysis of WLAN using OPNET, Tazeem Ahmad Khan, M T Beg, M A Khan, International Journal of Innovative Technology and Exploring Engg, 2(5), 2013
- Evaluation of Back-off Algorithm Performance of MAC Layer IEEE 802.11 WLAN, Tazeem Ahmad Khan, M.T. Beg, M.A. Khan, Int. Jr of Engg and Management Sciences, 4[3], 2013
- A New Area and Power Efficient Single Edge Triggered Flip-Flop Structure for Low Data Activity and High Frequency Applications, Imran Ahmed Khan and Mirza Tariq Beg, Innovative Systems Design and Engg, 4(1), 1-12, 2013. ISSN 2222-1727 & 2222-2871
- New Single Edge Triggered Flip-Flop Design with improved Power and Power Delay Product for Low Data Activity Applications, Imran Ahmed Khan and Mirza Tariq Beg, World Applied Sciences Journal, ISSN 1818-4952, 2013.
- Design and Analysis of Low Power Master Slave Flip-Flops, Imran Ahmed Khan and Mirza Tariq Beg, Informacije Midem-Journal of Microelectronics, Electronic Components and Materials, ISSN0352-9045 0352-9045, Accepted in 2013.
- Adaptive burst allocation algorithm for IEEE 802.16 WiMAX networks, Ahmad M Husein Shabani, Ammar Abdul Hamed Khader, M. T. Beg, European Journal of Scientific Research, 101(2), 213-222, 2013
- Spectral management of multiple wireless signals based cognitive radio, Ammar Abdul Hamed Khader, Ahmad M Husein Shabani, M. T. Beg, Int. Jr. of Signal Processing Systems, 1(2), 290-295, 2013
- Differentiation and discrimination between GSM and WiMAX signal's technology, Ammar Abdul-Hamed Khader, Mainuddin, Ahmad M. Husein Shabani, M. T. Beg, , Proceedings of World Congress on Computer and Information Systems 2014 (WCCAIS'2014), 17-19 Jan 2014, 32903, pp.41, ISBN: 978-1-4799-3350-1, Hammamet, Tunisia, 2014

### **Dr. D. R. Bhaskar, Professor**

#### **Presentation / Invited talk / Chair in National or International Seminar/ Conference/ Workshop**

- Invited Talk on Transconductance-C approach to Analog Signal Processing, AKGEC, 27 Mile Stone, Ghaziabad on 26/03/2014.

#### **Research Articles**

- Electronically Controllable Fully-Uncoupled Explicit Current-Mode Quadrature Oscillator using VDTAs and Grounded Capacitors, Dinesh Prasad, Mayank Srivastava and D. R. Bhaskar, Circuits and Systems (USA), 4(2), 169-172, 2013.
- A new MISO-type voltage-mode universal biquad using single VD-DIBA, K. L. Pushkar, D. R. Bhaskar and Dinesh Prasad, ISRN Electronics (USA), 2013 (2013), 5 pages
- Single-resistance-controlled sinusoidal oscillator using single VD-DIBA, K. L. Pushkar, D. R. Bhaskar and Dinesh Prasad, Active and Passive Electronic Components, 2013 (2013), 5 pages.
- Fully Uncoupled Electronically Controllable Sinusoidal Oscillator Employing VD-DIBAs, D. R. Bhaskar & Dinesh Prasad, K. L. Pushkar, Circuits and Systems, 4(3) 264-268, 2013.

- Electronically-Controllable Grounded-Capacitor-based Grounded and Floating Inductance Simulated Circuits using VD-DIBAs, D. R. Bhaskar, Dinesh Prasad and K. L. Pushkar, *Circuits and Systems*, 4(5), 422-430, 2013.
- New Electronically-Controllable Lossless Synthetic Floating Inductance Circuit Using Single VDCC, Dinesh Prasad and Javed Ahmad, *Circuits and Systems*, 5(1), 13-17, 2014.
- Simulation of a floating inductance: A new two-CFOA-based configuration, D. R. Bhaskar and R. Senani, 5th Int. Conference on Computational Intelligence Modeling & Simulation (CIMSIm) pp. 381-383, Seoul, South Korea, 24-26 September 2013.

#### **Membership of academic & professional bodies other than Jamia**

- ISTE life Member (LM-96509)

#### **Dr. Syed Naseem Ahmad, Professor**

##### **Research Articles**

- Simulation of Linear Dynamic Macro Model of Photo Catalytic Sensor in SPICE, Pawan Whig and S. N. Ahmad, *Compel the International journal of Computation and Mathematics in Electrical and Electronic Engineering*, 33(1/2), 2013. ISSN 0332-1649.
- Efficient VLSI Architecture for ECG data Compression, Ruqaiya Khanam, S. N. Ahmad, *Int. journal of Computer Application*, (IJCA), 48(1), 40-45, 2013. ISSN: 0975- 8887.
- A Review of: Metamaterial Based Microwave Filter Design, Ahmed Hameed Reja, Syed Naseem Ahmad and Abdul Kareem Kasim Abdul Raheem, *European Journal of Scientific Research*, 105(1), 144-165, July 2013. ISSN: 1450-216X/1450-202X
- Enhancing Capacity of Code Division Multiple Access Network, M. Nasim Faruque, S. N. Ahmad, S. Qamar, Jr. of *Telecommunication (JoT)*, 21(1), 15-20, 2013. ISSN:2042-8839
- Study on the Effect of Metamaterial Structures on Microstrip LPFs, Ahmed Hameed Reja, Syed Naseem Ahmad and Dina Harith Shaker, *Pensee Jr.*, 75(11), 2013.ISSN: 0031-4773
- Analysis of CRLH-TL with its review in Microwave Filters Design, Ahmed Hameed Reja, Syed Naseem Ahmad and Murooj Nadhom Mohammed Ali, *American Journal of scientific Research*, 90(13), 117-127, 2013. ISSN: 2301-2005
- A new current-mode multifunction inverse filter using CDBAs, A.R. Nasir and S. N. Ahmad, *Int. Journal of Computer Science and Information Security*, 11(12), 2013.ISSN:1947-5500.

#### **Dr. Mainuddin, Professor**

##### **Books/Book Chapter**

- *Sensors and Measurement Techniques for Chemical Gas Lasers*, Mainuddin, Gaurav Singhal, A. L. Dawar, Under Proof reading and Indexing, 6 chapters, 207 pages, International Frequency Sensor Association Publishing, Barcelona, Spain, 2014
- Bouncy Detector to Differentiate between GSM and WiMAX Signal, Ammar Abdul-Hamed Khader, Mainuddin, M. T. Beg ISBN NO: 978-3-319-04959-5, *Advances in intelligent systems and computing series*, pp. 379-390, Springer Dordrecht London, 2014

### Research Articles

- Development of safe infrared gas lasers, Mainuddin, Gaurav Singhal, R.K. Tyagi, A.K. Maini, Journal of Optics and Laser Technology, 47, 56–63, 2013, ISSN: 0030-3992
- Sensing requirements for flowing gas lasers, **Mainuddin**, M. T. Beg, Gaurav Singhal, R. K. Tyagi, Proceedings of International conference on Optics and Lasers, ICOL-2014, IRDE, DRDO, India, 5-8 March, 2014
- Computational analysis of supersonic ejector geometries for supersonic COIL, Gaurav Singhal, **Mainuddin**, R. K. Tyagi, Proceedings of 3rd International conference on Recent Trends in Engineering and Technology (ICRTET'2014), India, 28-30 Mar 2014
- Differentiation and discrimination between GSM and WiMAX signal's technology, Ammar Abdul-Hamed Khader, **Mainuddin**, Ahmad M. Husein Shabani, M. T. Beg, Proceedings of World Congress on Computer & Information Systems 2014, 32903, pp.41, ISBN: 978-1-4799-3350-1, Hammamet, Tunisia, 17-19 Jan 2014

### Membership of academic & professional bodies other than Jamia

- Member, Indian Laser Association (ILA)

### Dr. Syed Akhtar Imam, Assistant Professor

#### Presentation / Invited talk / Chair in National or International Seminar/Conference/ Workshop

- A paper Bit Error Rate (BER) performance of Error Control Code for Wireless Networks, International conference on Emerging Trends and Development in Science, Magt. & Technology at RKGIT, Ghaziabad (UP), 11-12 March 13.

### Research Articles

- Data Aggregation Based Cooperative MIMO System for Wireless Sensor Networks: Performance Analysis, Syed A. Imam, Vibhav Kumar Sachan and Shivani Singh Int. Journal of Computer Applications, 90(4), 1-7, March 2014 ISSN- 0975-8887.
- Performance Analysis of Orthogonal Space–Time Block Codes for Wireless Communication Systems Vibhav Kumar Sachan, Syed A. Imam, Journal of Active and Passive Electronics Devices, 9(1), 73-81, 2014, ISSN-1555-0281 (p), 1555-029X (online)
- Energy Efficiency Simulation Based on Virtual MIMO-Based Cooperative Communication for wireless sensor Networks, Syed A. Imam Vibhav Kumar Sachan, Int. Jr.of Telecomm. & Radio Engg, Russia 73(3), 241-255, 2014. ISSN-0040-2508 (p) 1943-6009 (o)
- Design and Analysis of Energy Efficient Wireless Sensor Networks Using Data Aggregation Techniques , Syed A. Imam, Vibhav Kumar Sachan , Shivani Singh, Int. Jr. of Advances in Electronic and Electric Engg., India 3(8),1039-1044, 2013. ISSN:2231-1297

### Dr. Dinesh Prasad, Assistant Professor

#### Research Articles

- Electronically Controllable Fully-Uncoupled Explicit Current-Mode Quadrature Oscillator using VDTAs and Grounded Capacitors, Dinesh Prasad, Mayank Srivastava and D. R. Bhaskar, Circuits and Systems, 4(2), 169-172, 2013.

- A new MISO-type voltage-mode universal biquad using single VD-DIBA, K. L. Pushkar, D. R. Bhaskar and Dinesh Prasad, *ISRN Electronics*, 2013 (2013), 5 pages.
- Single-resistance-controlled sinusoidal oscillator using single VD-DIBA, K. L. Pushkar, D. R. Bhaskar and Dinesh Prasad, *Active and Passive Electronic Components*, 2013 (2013), 5pages,
- Voltage-mode new universal biquad filter configuration using a single VDDIBA, K. L. Pushkar, D. R. Bhaskar and Dinesh Prasad, *Circuit Systems and Signal Processing*, DOI 10.1007/s00034-013-9625-0.
- Fully Uncoupled Electronically Controllable Sinusoidal Oscillator Employing VD-DIBAs, D. R. Bhaskar and Dinesh Prasad, K. L. Pushkar, *Circuits and Systems*, 4(3), 264-268, 13
- Electronically-Controllable Grounded-Capacitor-based Grounded and Floating Inductance Simulated Circuits using VD-DIBAs, D. R. Bhaskar, Dinesh Prasad and K.L.Pushkar, *Circuits and Systems*, 4(5), 422-430, 2013.
- New Electronically-Controllable Lossless Synthetic Floating Inductance Circuit Using Single VDCC, Dinesh Prasad and Javed Ahmad, *Circuits and Systems*, 5(1), 13-17, 2014.

#### **Membership of academic & professional bodies other than Jamia**

- ISTE life Member (LM-96509)

#### **Dr. Sajad A Loan, Assistant Professor**

##### **Research Projects and Schemes undertaken**

- AICTE Modrob Research Project With A Grant Of Rs. 7 Lakhs

##### **Research Articles**

- A high performance charge plasma based lateral bipolar junction transistor on selective buried oxide Sajad A. Loan, Faisal Bashir, et al, *Semiconductor Sci.and Tech.*, 29(1), 015011, 2014
- A Novel VLSI Architecture for a Fuzzy Inference Processor using Gaussian-Shaped Membership Function, Sajad A. Loan, Asim. M. Murshid, Abdul Rahman Alamoud and Shuja A Abbasi, *Journal of Intelligent and Fuzzy systems*, vol. 24, pp. 5-19, 2013.
- A novel high performance nanoscaled dopingless lateral PNP transistor on SOI, Sajad A. Loan, Faisal Bashir, et. al., *Proceedings of IAENG IMECS Hong Kong*, 2014
- High performance oxide engineered lateral Schottky bipolar transistor, Sajad A. Loan, Faisal Bashir et al, *Proceedings of IAENG-IMECS Hong Kong*, 2014
- Design of a novel high gain CNT based operational transconductance amplifier, Sajad A. Loan, Faisal Bashir, M, Nizamuddin et. al., *Proc. of IAENG-IMECS Hong Kong*. 2014
- A high performance doping less p-type tunnel field effect transistor for low power nanoelectronics applications, Faisal Bashir, Sajad A. Loan, *Proceedings of advances in nanotechnology and renewable energy*, 2014, JMI, New Delhi India.
- ASIC design and implementation of novel arbitrary function generator using orthogonal functions, A. Abbasi, SA Abbasi, ARM Alamoud and Sajad A. Loan, Asim. M. Murshid and Ahmed C. Shakir, *Advances in electronics and electrical engg.* 4(1),pp. 1-8, 2014
- A Novel VLSI architecture of a defuzzifier unit for a fuzzy inference processor, Sajad A. Loan and Asim. M. Murshid, *Proceedings of IEEE ICAES Pilani*, pp. 138-141, 2013

- A Novel VLSI architecture of multi membership function based MAX-MIN calculator circuit, Sajad A. Loan and Asim. M. Murshid, Proceedings of IEEE ICAES Pilani, pp. 74-78, 2013

#### **Books/Book Chapter**

- Charge plasma based bipolar junction transistor on silicon on insulator, Sajad A. Loan, Faisal Bashir, Abdul Rahman Alamoud and Shuja A Abbasi, ACCEPTED in Springer's Lecture Notes on Electrical Engineering, 2014.
- Various novel architectures of defuzzifier unit for a fuzzy inference processor, Sajad A. Loan, Faisal Bashir, Abdul Rahman Alamoud and Shuja A Abbasi, ACCEPTED in Springer's Lecture Notes on Electrical Engineering, 2014.
- Simulation study of various Schottky bipolar transistors and their applications, Sajad A. Loan, Faisal Bashir, Humyra Shabir, M. Nizamuddin, Abdul Rahman Alamoud and Shuja A Abbasi, ACCEPTED in Springer's Lecture Notes on Electrical Engineering, 2014.
- CARBON nanotube based operation transconductance amplifiers, a simulation study, Sajad A. Loan. M. Nizamuddin, Faisal Bashir, Humyra Shabir, Abdul Rahman Alamoud and Shuja A Abbasi Accepted in Springer's Lecture Notes on Electrical Engg., 2014.

#### **Membership of academic & professional bodies other than Jamia**

- Member IEEE,
- Member IEEE EDS
- Member IAENG UK,

#### **Dr. Neelofer Afzal, Assistant Professor**

##### **Research Articles**

- Digitally Programmable Voltage Mode quadrature Oscillator Using Current conveyors, N. Afzal, International Journal of Engineering Research and Development. 5(8), Jan 2013.
- Digitally programmable Floating Impedance Multiplier Using DVCC, N. Afzal, I. A. Khan Int. Journal of Electronics Communication and Computer Techn. 3(1), 2013.
- Digitally programmable high-Q voltage mode universal filter, D. Singh and N. Afzal, Radioengineering, 22(4), 995-1006, 2013.
- D. Singh, N. Afzal, P. Choudekar and S. K. Yadav, Digitally programmable grounded inductor, Int. Conference on Signal Processing & Integrated Networks (SPIN), Noida, pp. 492-496, 2014.
- D. Singh, N. Afzal, D. Asija and S. K. Yadav Low Frequency Digitally Programmable Universal Filter for Communication System, International Conference on Signal Processing and Integrated Networks (SPIN).



## Department of Mechanical Engineering

### Programmes Offered:

Name of the Courses	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girl	Total
Ph.D.	-	106		02	19
M.Tech.(Mech.) three areas	18	2079	16	03	19
B.Tech. (Mechanical Engineering)	70	34347	68	06	74
B.E. (Mechanical Engineering)	70	934	71	0	71

**Number of Ph.D Degrees awarded:** 06

### Placement details of the students

- ~ 40% of B Tech students were placed in TCS, Mahindra and Mahindra, L&T , SRF Limited, ABB Limited, Samsung Engineering, Smart Cube, Trignet Software limited and LAVA International etc.

### Dr Mohd Islam, Professor

#### Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops

- Chaired a session in National conference held in YMCA, Faridabad 19-20, Oct. 2012
- A paper on To Investigate the Effect of Pinch Temperature Variation on the Performance of Brayton/Rankine Combined Power Cycle, A.K.Tiwari, M.M.Hasan and Mohd. Islam, NCAME-2013, Al-Falah School of Engineering, 22-23 Aug. 2013.
- A paper on Thermodynamic Performance Analysis of a Combined Cycle Power Plant with Variation in Ambient Temperature A.K.Tiwari, M.M.Hasan and Mohd. Islam, Delhi Section Convection on Technological Universities & Institutions in New Knowledge Age: Future Perspective & Action Plan, ISTE & Delhi Technological University 5-6 Sept 2013.

#### Research Articles

- Exergy analysis of combined cycle power plant, NTPC Dadri, India A.K.Tiwari, M.M.Hasan and Mohd. Islam, International Journal of Thermodynamics (IJOT), 16 (1), 36-42, 2013, doi: 10.5541/ijot.443 ISSN 1301-9724,
- Ravindra Kumar1, Mohd. Islam & M.M.Hasan, A Review of Experimental Investigations on Heat, Transfer Characteristics of Single Phase Liquid Flow in Microchannels, Int. Journal of Advanced Mechanical Engineering. 4(1) 115-120, 2014, ISSN 2250-3234

#### Membership of academics & professional bodies other than Jamia

- Indian Society for Technical Education (ISTE)
- Indian Society for Mechanical Engineer (ISME)
- Society of Automotive Engineers (SAE India)
- Indian Society for Fluid Mechanics & Fluid Power (FMFP).
- Indian Society for Environmental Management (ISEM)

- Indian Society for Environmental Management (ISEM).
- Indian Society for Applied Mechanics (ISAM).
- Metrology Society of India

**Dr. Abdur Rahim, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Gas turbine aerothermodynamics performance calculations, ASME 2013 Gas Turbine India Conference/workshop, (GTIndia2013), Bangalore, December, 2013.

**Research Article**

- Netrapal Singh, Rahim A, Islam M, 2013, Flow Characteristics of a Symmetric Y-Shaped Diffusing Duct with zero Yaw Angle, Indian Jr. of Engg. & Mat. Sci., Vol. 20, pp. 125-131.

**Membership of academics & professional bodies other than Jamia**

- Life Member of Institution of Engineers (India)
- Life Member of Fluid Mechanics & Fluid Power (FMFP) Society, India

**Dr. Abid Haleem, Professor**

**Honour/Award/Fellowship received**

- President Elect, Global Institute of Flexible Systems Management, N. Delhi, Aug 13 till date.
- Regional Editor , Global Journal of Flexible Systems Management published by Springer

**Research Projects and Schemes undertaken**

- DST-FIST of Rupees 132 lacs for Mechanical Engineering, 2013-17
- AICTE, (MODROBS) of Rs.15 lacs, 2011-2013.

**Research Articles**

- Customer involvement in greening the supply chain: an interpretive structural modeling methodology, S Kumar, S Luthra, A Haleem, Jr. of Industrial Engg. Int. 9 (1), 1-13
- Implementing lean manufacturing system: ISM approach, N Kumar, S Kumar, A Haleem, P Gahlot, Journal of Industrial Engineering and Management 6 (4), 996-1012
- Identifying and ranking of strategies to implement green supply chain management in Indian manufacturing industry using Analytical Hierarchy Process, S Luthra, D Garg, A Haleem, Journal of Industrial Engineering and Management 6 (4), 930-962
- The Impact of the Outsourcing of IT on Firm Performance: An Empirical Study, P Agrawal, A Haleem, International Journal of Management 30
- Recent development of cellular manufacturing systems, PK Arora, A Haleem, MK Singh, Sadhana 38 (3), 421-428
- Proposed Model for Optimizing Production System Using CMS, PK Arora, A Haleem, MK Singh, H Kumar, Applied Mechanics and Materials 281, 673-676
- Optimization of Cellular Manufacturing Systems Using Genetic Algorithm: PK Arora, A Haleem, MK Singh, H Kumar, A Review, Advanced Materials Research 622, 60-63

- Thermodynamic analysis and utilization of wet ethanol in homogeneous charge compression ignition engine, SK Trivedi, A Haleem, Int. Jr. of Sustainable Energy, 1-14
- Barriers in Technology Transfer: A Brief, D Praveen, S Kumar, D Bhardwaj, A Haleem, HI Bhiwani, International Journal of Research in Information Technology 1 (8), 230-235
- Identification of Enablers of Poka-Yoke: A, A Rathee, S Kumar, D Bhardwaj, A Haleem, HI Sonapat, HI Bhiwani, Int. Journal of Research in Information Tech. 1 (8), 209-217
- Analysis Of Interdependence Among The Enablers Of Green Concept Implementation In Indian Automobile Supply Chain, K Sandeep, K Sanjay, G Pardeep, H Abid, Journal of Engineering Research and Studies 4 (2), 1-7
- A framework for comparative evaluation of lean performance of firms using fuzzy TOPSIS, S Kumar, B Singh, MA Qadri, YVS Kumar, A Haleem, International Journal of Productivity and Quality Management 11 (4), 371-392
- Analysis of Enablers to Implement Green Supply Chain Management of Indian Automobile Industry, S Luthra, D Garg, A Haleem, UDYOG PRAGATI-The Jr. for Practising Managers, 37
- Technology Forecasting: Indian Perspective, E HAQUE, S DOJA, A HALEEM, Special Issue of International Journal of Sustainable Development and Green

**Membership of academics & professional bodies other than Jamia**

- GIFT, IIE, IIME

**Munawar Nawab Karimi, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Invited Talk in National Conference in Advance in Mechanical Engineering, Al-Falah School of Engineering College.

**Research Articles**

- Parametric, exergy and energy analysis of low grade energy based hybrid power and ejector refrigeration cycle, Basant K Agrawal, International Journal of sustainable building technology & urban development 4 (2), 170-176 2013.
- Parametric analysis of a waste heat based combined ejector-absorption refrigeration cycle. Basant K Agrawal, Int. Jr. of sustainable development & green economics 2, 2315-2321, 2013.
- Thermodynamic performance assessment of a novel waste heat based ejector refrigeration system. International journal of mechanical engineering and research, 2013. 3, 220-225
- Optimization and selection of Organic Rankine Cycle for low grade heat recovery by using Graph Theoretical Approach, Umesh Kumar, International Journal of Sustainable Development and Green Economics, 2(1). 11-16.
- An Experimental Investigation of Spark Ignition Engine Fueled with Ethanol/Iso-octane and Methanol/Iso-octane Fuel Blends, Sandeep K. Kamboj, International Journal of Automotive Engineering, 3(2), 368-378, 2013.

- The Effects of Compression Ratios and Fuels on the Energetic, Exergetic and Ecological Efficiency of an Air Standard Otto Cycle, Sandeep K. Kamboj, International Journal of Energy Science, 3 (5), 320-332, 2013.
- Effect of fuel and equivalence ratios on energy analysis of standard otto cycle, Sandeep K. Kamboj, Int. Jr. of Sustainable Devel. & Green Economics (IJSDE), 2(1) 2, 2013.
- A comparison of the performance analysis of the spark ignition engine fuelled with ethanol–iso-octane and methanol–iso-octane fuel blends, Sandeep K. Kamboj, Int. Journal of Sustainable Energy, dx.doi.org/10.1080/14786451.2014.885026, pp. 1-11, 2014.
- A Comparison of performance parameters with use of ethanol & methanol fuel blends, and engine speed of SI engine, Sandeep K. Kamboj, Int. Jr. of Thermal energy and power engineering, 3 (1), 198-205, 2014.

#### **Consultancy assignment**

- As Cold Chain Expert, for IL&FS (PMA) for Ministry of Food Processing Industries, Government of India for a period of one year.

#### **Dr. M. Emran Khan, Professor**

##### **Honour/Award/Fellowship received**

- Member Task Force Planning commission on Waste to Energy.

##### **Books/Book Chapter**

- Land Fill Gas to Energy Challenges and Technology, CRC Press Taylor and Francis UK

##### **Membership of academics & professional bodies other than Jamia**

- ISTE, Institution of Engineers, SESI

#### **Dr. Mohd Suhaib, Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A paper on Finger Gaiting For Rotation of Sphere by Multi Fingered Robot Hand, Advances in Robotics (AR- 2013), International conference of Robotic Society of India. AR-2013, R& DE (Engrs), DRDO Pune. July 4-6, 2013
- Invited talk on Multi Fingered Robotic Grippers in 2<sup>nd</sup> National conference on Automation in Manufacturing Technology, (NACMT-2013), Northern India Engineering College, New Delhi-53. May 3-4, 2013
- Invited talk on Opportunities in Robotics, EITYANTRA, Echelon Institute of Technology, Faridabad Haryana, 16 Aug, 2013
- Chaired a technical session in International conference on Manufacturing Excellence (MANFEX-2013), Amity School of Engineering & Tech.y, NOIDA UP, 30-31 May.2013

##### **Research Projects and Schemes undertaken**

- Modernization of Automation & CIM Laboratory Project sanctioned by the AICTE under MODROB Scheme with a grant of Rs. 19,75,000/-.

### Research Articles

- Finger Gaiting for Rotation of Sphere by Multi Fingered Robot Hand, published in ACM Digital Library, New York, ISBN:978-1-4503-2347-5,doi:10.1145/2506095.2506125.
- Characterization of distinct Mechanisms from the given kinematic chain using [WSSPPD] matrix, Int. Jr. of Sustainable Devel. & Green Economics, 2(1), 2013 ISSN:2315-4721.
- Determination of Natural frequency of Turning specimen subjected to a Random Excitation, Proceeding of National conference on Advances in Mechanical Engineering, Ajay Kumar Garg Engineering college, Ghaziabad, UP, pp.98-103, 2014 ISSN:0975-9514.

### Review Articles

- **Kinematic consideration in Gear Drives-A Review**, International Journal Innovative Research in Science, Engineering & Technology, 3(1), 2014 ISSN NO 2319-8753,.

### Membership of academics & professional bodies

- Robotics Society of India (RSI).
- Institution of Engineers India (IEI).
- Indian Society of Mechanical Engineers (ISME).
- Material Research Society of India (MRSI).
- Indian Society for Technical Education (ISTE)

### Dr. M. M. Hasan, Professor

### Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops

- A paper on To Investigate the Effect of Pinch Temperature Variation on the Performance of Brayton/Rankine Combined Power Cycle, A.K. Tiwari, M.M. Hasan and Mohd. Islam, Conference NCAME-2013, Al-Falah School of Engineering on 22-23 Aug. 2013.
- A paper on Thermodynamic Performance Analysis of a Combined Cycle Power Plant with Variation in Ambient Temperature, A.K.Tiwari, M.M.Hasan and Mohd. Islam, Delhi Section Convection on Technological Universities & Institutions in New Knowledge Age: Future Perspective & Action Plan, organized by ISTE & Delhi Tech. University, 5-6 Sept 2013.

### Research Articles

- Exergy analysis of combined cycle power plant, NTPC Dadri, India, A.K. Tiwari, M.M. Hasan and Mohd. Islam, Int. Jr. of Thermodynamics, 16(1)36-42, 2013 doi:10.5541/ijot.443. ISSN 1301-9724
- A Review of Experimental Investigations on Heat, Transfer Characteristics of Single Phase Liquid Flow in Microchannels, Ravindra Kumar, Mohd. Islam and M.M.Hasan, Int. Journal of Advanced Mechanical Engineering. 4(1) 115-120, 2014 ISSN 2250-3234

### Membership of academics & professional bodies

- Combustion Institute (India)
- Indian Society for Technical Education (ISTE)
- Indian Society for Mechanical Engineer (ISME)
- Indian Society for Heat and Mass Transfer (ISHMT)

- Tata Energy Research Institute (TERI)
- Society of Automotive Engineers (SAE India)

**Dr. Zahid Akhtar Khan, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Paper on Nanotechnology and Human Factors Engineering-Developing Nations Perspective. School of Engineering & Technology, IGNOU, New Delhi, 16.04.2013.

**Books/Book Chapter**

- Engineering Economy and Cost Analysis, Arshad Noor Siddiquee, Brajesh Kumar, Publisher: Pearson Education, 2013 ISBN: 9788131794777.

**Research Articles**

- A review of Turning of Hard Steel used in Bearing and Automotive Applications, Suha Karim Shihab, Aas Mohammad, Arshad Noor Siddiquee, Production and Manufacturing Research (Taylor & Francis), 2(1), 24-49, 2014, ISSN No. 2169-3277 (Online).
- Aas Mohammad, Arshad Noor Siddiquee Investigations on Effects of CNC Dry Hard Turning Process Parameters on Surface Integrity:A Multi-Performance Characteristic optimization, Suha Karim Shihab, Journal of Manufacturing Science and Production (DE GRUYTER, Germany), DOI 10.1515/jmsp-2013-0019, 2014, ISSN No.2191-0375.
- The impact of variety of orders and different number of workers on production scheduling performance A simulation approach, Shahrul Kamaruddin, Arshad Noor Siddiquee, Yee-Sheng Wong, Jr. of Manufacturing Tech. Management, 24 (8), 1123-42, 2013, ISSN No1741-038X.
- Multi Response Optimization of process parameters in Electric Discharge Machining of High Strength Low Alloy Steel (HSLA), VIVECHAN, V.K. Saini, Arshad Noor Siddiquee, International Journal of Research, 4, pp. 78-90, 2013, ISSN No. 0976-8211.
- Application of Response Surface Methodology For determining Cutting Forces in Hard Turning using Castrol Coolant, Suha Karim Shihab, Aas Mohammad, Arshad Noor Siddiquee, Adv. Materials & Characterization, 3(1), 27-36, 2013, ISSN No. 2347-1891.
- Effect of Flux Composition on Element Transfer during Submerged Arc Welding (SAW): A Literature Review, Brijpal Singh, Arshad Noor Siddiquee, International Journal of Current Research. 5(12):4181-4186. 2013 ISSN: 0975-833X
- Cryogenic Hard Turning of Alloy Steel with Multilayer Hard Surface Coatings (TiN/TiCN/Al<sub>2</sub>O<sub>3</sub>/TiN) insert using RSM. Suha K Shihab, Aas Mohammad, Arshad Noor Siddiquee, Int. Jr. of Current Engg and Tech. DOI: dx.doi.org/10.14741/ijcet/spl.2.2014.4, 2014. ISSN No. 2277-4106.
- An investigation on effects of wire electrical discharge machining parameters on surface roughness of newly developed hybrid metal matrix composite, Shyam Lal, Sudhir Kumar, Arshad Noor Siddiquee. Journal of Engineering Manufacture (Sage Publication). DOI: 10.1177/09544405413506703. ISSN: 0954-4054, 2013
- Wire electrical discharge machining of AA7075/SiC/Al<sub>2</sub>O<sub>3</sub> hybrid composite fabricated by inert gas-assisted electromagnetic stir-casting process. S Lal, S Kumar, Arshad Noor

Siddiquee Journal of the Brazilian Society of Mechanical Sciences and Engineering, 36(2):335-346, 2013 ISSN: 1678-5878

- Effect of cryogenic cooling on surface integrity in turning of hard alloy steel, Suha Karim Shihab, Aas Mohammad, Arshad Noor Siddiquee, Indian Journal of Applied Research 3 (7), 3-7. 2013 ISSN: 2249-555X
- Research and Developments in Wire Electric Discharge Machining (WEDM): A State of Art Review, Shyam Lal, Sudhir Kumar, Arshad Noor Siddiquee NIET Journal of Engineering & Technology 1 (2), 8-12, 2013 ISSN: 2229-5828.
- Influence of Microstructural Features on Wear Resistance of Biomedical Titanium Materials, Mosin T Mohammed, Arshad Noor Siddiquee, World Academy of Science, Engineering and Technology 73, 997-1001, 2013. ISSN: 997-1001

### **Dr. Zulquernain Mallick, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Chaired a session in (HWWE-2013), Int. Conference on Ergonomics and Human Factors ERGO-2013: Ergonomics for rural development, Vidayasagar University, Midnapour, West Bengal, 4-6 December 2013

#### **Research Articles**

- EMG investigation regarding Handle Size, Grip Force and Stroke Rotation in screwing task, Farheen Bano, Zulquernain Mallick, Abid Ali Khan, Int. Journal of Ergonomics, 4(1): 2013.

### **Dr. Aas Mohammad, Associate Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Chaired a Technical Session in National Conference on Advancements in Mechanical Engineering, Alfalah School of Engg. & Technology, Dhauj, Faridabad, May 22-23, 2013

#### **Research Articles**

- Dimensional synthesis of 6-bar linkage for eight precision points path generation, Aas Mohammad, Yogesh Kumar, Int. Jr. of Mech. Engg. & Tech. 4(5)2013 ISSN:0976- 6340
- Resistance distance method for determination of isomorphism among planar kinematic chains and their Derived mechanisms, Dharmendra Singh, Aas Mohd, R.A.Khan, Int. Journal of Mechanical Engineering and Technology, 5(3), 122-129 2014, ISSN 0976-6340
- Investigation of surface integrity during wet turning of hard alloy steel, Suha Karim Shihab, Zahid A Khan, Aas Mohammad, Int. Jr. Machining and Machinability of Materials., 2014, in Press. ISSN: 1748-5711
- A review of Turning of Hard Steel used in Bearing and Automotive Applications, Suha Karim Shihab, Zahid A Khan Aas Mohammad, Production and Manufacturing Research 2(1), 24-49, 2014. ISSN No. 2169-3277 (Online).
- Cryogenic Hard Turning of Alloy Steel with multilayer Hard Surface Coated (TiN/TiCN/Al<sub>2</sub>O<sub>3</sub>/TiN) Insert using RSM, Suha Karim Shihab, Zahid A Khan Aas

Mohammad, Int. Jr. of Current Engg. & Tech., DOI: dx.doi.org/10.14741/ijcet/spl.2. 2014.4, 2014, ISSN No. 2277-4106 (Electronic).

- Investigations on Effects of CNC Dry Hard Turning Process Parameters on Surface Integrity: A Multi-Performance Characteristic Optimization, Suha Karim Shihab, Zahid A Khan Aas Mohammad, Journal of Manufacturing Science and Production (DE GRUYTER, Germany), DOI 10.1515/jmsp-2013-0019, 2014, ISSN No.2191-0375.
- Effect of cryogenic cooling on surface integrity in turning of hard alloy steel, Suha Karim Shihab, Zahid A Khan, Aas Mohammad, Indian Journal of Applied Research 3 (7) 3-7, 2013. ISSN: 2249-555X
- Application of Response Surface Methodology For determining Cutting Forces in Hard Turning using Castrol Coolant, Suha Karim Shihab, Zahid A. Khan, Aas Mohammad, Advanced Materials & Characterization, 3(1), pp. 27-36, 2013, ISSN No. 2347-1891.

### **Dr. Arshad Noor Siddiquee, Associate Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Radio Voice on (i) Welding of Dissimilar Metals/Flame Cutting Equipment, (ii) Polarity and Its Importance in Acr Welding and its Applications in Welding Positions, (iii) Oxygen: Its properties and Oxygen Cylinders, Regulators and Blowpipe. (iv) Common Gases used in Welding: Oxygen, Hydrogen and Acetylene (v) Gas and Arc Welding Equipment.(vi) Different Processes of Metal Joining, (vii) Power Sources of Welding, (viii) Gas Tungsten Arc Welding and Gas Metal Arc Welding. On 21/09, 21/10, 17/11, 10/12, 16/12/2013, 09/01, 27/01, 11/02/2014, Mukta Vidya Vani, NIOS, Sect 62, NOIDA.
- Talk on Manufacturing of Micro parts by Micro-Powder Injection Moulding, School of Engineering & technology, IGNOU, N Delhi. 16.04.2013
- Talk on Micro-Powder Injection Moulding, Ramnath Sing Institute of tech & Sc, Jhansi Road, Gwalior. 25.05.2013

#### **Books/Book Chapter**

- Engineering Economy and Cost Analysis, Publisher: Pearson Education. Zahid A Khan, Brajesh Kumar, 2013 ISBN: 9788131794777.
- Experimental Investigation on Deformation and Wear of WC tool during Friction Stir Welding (FSW) of Stainless Steel, Sunil Pandey, International Journal of Advanced Manufacturing Technology, DOI10.1007/s00170-014-5846-z, 2014, ISSN No.1433-3015 (electronic version).
- Investigation of surface integrity during wet turning of hard alloy steel, Suha Karim Shihab, Zahid A Khan, Aas Mohammad, Int. J. Machining and Machinability of Materials, 2014. In Press. ISSN: 1748-5711
- Cryogenic Hard Turning of Alloy Steel with multilayer Hard Surface Coated (TiN/TiCN/Al<sub>2</sub>O<sub>3</sub>/TiN) Insert using RSM, S,Suha Karim Shihab, Zahid A Khan Aas Mohammad, Int. Jr. of Current Engg. & Tech., DOI: dx.doi.org/10.14741/ijcet/spl.2. 2014.4, 2014, ISSN No. 2277-4106 (E).
- Investigations on Effects of CNC Dry Hard Turning Process Parameters on Surface Integrity: A Multi-Performance Characteristic Optimization, Suha Karim Shihab, Zahid A Khan Aas



Mohammad, Journal of Manufacturing Science and Production (DE GRUYTER, Germany), DOI 10.1515/jmsp-2013-0019, 2014, ISSN No.2191-0375.

- An investigation on effects of wire electrical discharge machining parameters on surface roughness of newly developed hybrid metal matrix composite, Shyam Lal, Sudhir Kumar, Zahid A Khan, Jr. of Engg Manuf., DOI: 10.1177/0954405413506703. ISSN: 0954-4054
- Wire electrical discharge machining of AA7075/SiC/Al<sub>2</sub>O<sub>3</sub> hybrid composite fabricated by inert gas-assisted electromagnetic stir-casting process, Shyam Lal, Sudhir Kumar, Zahid A Khan, Jr. Brazilian Society of Mech. Sci. and Engg, 36(2):335-346, 2013 ISSN: 1678-5878
- Effect of cryogenic cooling on surface integrity in turning of hard alloy steel. Suha Karim Shihab, Zahid A Khan, Aas Mohammad. Indian Jr of Applied Res. 3(7) 3-7, 2013 ISSN: 2249-555X
- Influence of Microstructural Features on Wear Resistance of Biomedical Titanium Materials, Mosin T Mohammed, Zahid A Khan, World Academy of Science, Engg. and Tech. 73, 2013. ISSN: 997-1001
- Yee-Sheng Wong, The impact of variety of orders and different number of workers on production scheduling performance A simulation approach, Shahrul Kamaruddin, Zahid A. Khan, Jr. of Manufacturing Tech. Management (Emerald), 24 (8), 2013, 1123-42, ISSN No: 1741-038X.
- Multi Response Optimization of process parameters in Electric Discharge Machining of High Strength Low Alloy Steel (HSLA), VIVECHAN, V.K. Saini, Zahid A. Khan, Int. Jr. of Research, 4, 2013, pp. 78-90, ISSN No.: 0976-8211.
- Investigation and optimization of machining parameters for Micro-countersinking of AISI 420 Stainless Steel, Zahid A. Khan, Jagat Tomar, International Journal of Machining and Machinability of Materials, 2013, (Accepted), ISSN No.: 1748-572X (Online).
- Application of Response Surface Methodology For determining Cutting Forces in Hard Turning using Castrol Coolant, Suha Karim Shihab, Zahid A. Khan, Aas Mohammad, Advanced Materials & Characterization, 3(1), 27-36, 2013, ISSN No. 2347-1891.

#### **Review Articles**

- Effect of Flux Composition on Element Transfer during Submerged Arc Welding (SAW): A Literature Review, Brijpal Singh, Zahid A Khan, Int. Jr. of Current Research. 5(12): 4181-4186, 2014. ISSN: 0975-833X
- A review of Turning of Hard Steel used in Bearing and Automotive Applications, Suha Karim Shihab, Zahid A Khan Aas Mohammad, Production and Manufacturing Research (Taylor & Francis), 2(1), pp.24-49, 2014. ISSN:. 2169-3277 (Online).
- Research and Developments in Wire Electric Discharge Machining (WEDM): A State of Art Review, Shyam Lal, Sudhir Kumar, Zahid A. Khan, NIET Journal of Engineering & Technology 1 (2), 8-12, 2013. ISSN: 2229-5828

#### **Mr. S M Muzakkir, Associate Professor**

##### **Research Articles**

- Tribological failure analysis of heavily loaded slow speed hybrid journal bearing, Engineering Failure Analysis 40C (2014), pp. 97-113.

**Membership of academics & professional bodies**

- Life member, tribology society of India
- Life member, mechanical engineering society

**Dr. A F Sherwani, Assistant Professor**

**Research Article**

- Comparative analysis of performance and emission parameters of a C.I. engine fuelled with different blends of Biodiesel derived from Mahua oil and waste cooking oil. 2(9), 2013, 4944-4952.

**Dr. Ali Hasan, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A paper on Study to identify the Kinematic Chains Isomorphism and Distinct Mechanisms, National Conference on 'Recent Advances in Mechanical Engineering (NCRAME-2013), G.B. Pant Engineering College, Pauri-Garhwal, 8-9 July, 2013
- A paper on Identification Of Mechanisms Using [WA] Matrix, National Conference on Advances in Mechanical Engineering (NCAME-2013), August Al-Falah School of Engineering & Technology, Faridabad (Haryana), 22-23, 2013
- A paper on A Review of Systematic Mechanism Design Procedure, Indian Society for Technical Education Delhi Section Convention on "Technological Universities and Institutions In Knowledge Age: Future Perspectives and Action Plan, Delhi Technological University (D.T.U.) Delhi" September 5-6, 2013
- A paper on Study of Structural Analysis of Mechanisms -Assortment of Links, International conference on 'Advances and Innovations in Mechanical Engineering', Sir Padampat Singhania University, Udaipur, 05 Oct. 2013
- A paper on Study Kinematic Chains and Distinct Mechanisms, 1st International and 16th National Conference on Machines and Mechanisms, IIT Roorkee, India, Dec 18-20, 2013
- A paper on Mechanisms kinematic chains characterization, 11th National Conference on Industrial Problems on Machines and Mechanisms, I.T.S. Engineering college, Greater Noida, February 26-27, 2014

**Research Articles**

- A Study of Kinematic Chain Isomorphism Identification, *Mechanica Confab* 2(3), 89-95, 2013, ISSN 2320-2491
- Isomorphism In Kinematic Chains, *Int. Journal of Research in Engineering and Science*, 1 (1), 09-16, 2013, ISSN 2320-9364
- Study of Structural Analysis of Mechanisms-Structural Isomorphism, *Int. Jr. of Engineering Inventions* 2(12), 43-51, 2013, ISSN 2278-7461
- A Study of Structural Representation of Mechanisms Kinematic Chains. *Universal Journal of Mechanical Engineering*, 1(2), 43-48, 2013 ISSN 2332-3361
- Study of Structural Isomorphism among Mechanisms Kinematic Chains, *International Journal of Management, IT and Engineering*, 3(10), 372-389, 2013, ISSN 2249-0558

- A New Method Based On the Comparison of the Unique Chain Code to Detect Isomorphism among Kinematic Chains, International Journal of Modern Engineering Research, 4(1), 2014, ISSN 2249–6645.

### Mr Islam Nawaz, Assistant Professor

#### Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops

- Acid Rain- A Typical Global Challenge to the Environment, National Conference on Water Resource Management Achievements and Challenges 2014, Faculty of Engineering & Technology, Jamia Millia Islamia, New Delhi, March 22, 2014

#### Research Articles

- Role of Solar Photovoltaic Technology (SPVT) in Meeting the Power Demand, I. Nawaz, M. Emran Khan and M. Rafat, Journal of Environmental Science, Computer Science and Engineering & Technology, 2(3), 541-550. 2013
- Disposal and Utilization of Fly Ash to Protect the Environment, I. Nawaz, Int. Journal of Innovative Research in Science, Engg. and Tech., 2(10), 2013, ISSN: 5259-5266.

### Mr. Mohammad Asjad, Assistant Professor

#### Research Article

- Opportunistic Actions for Subassemblies of a Reciprocating Compressor: An LCC-based Approach, International Journal of Performability Engineering, 9.3 (2013):273-285.
- Life Cycle Cost based O&M support for mechanical systems, Int. J. of System Assurance and Engineering Management, 4.2 (2013):159-172.
- A conceptual framework for capturing the supportability attributes of a mechanical system, Int. J. of Service and Operations Management, 17.1 (2014):107-118.

## University Polytechnic

#### Programmes offered:

Programmes offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Diploma Engineering (Regular)	300	10980	264	26	290
Diploma Engineering (Evening)	300	869	289	04	293

- Diploma in Civil Engineering
- Diploma in Mechanical Engineering
- Diploma in Electrical Engineering
- Diploma in Computer Engineering
- Diploma in Electronics Engineering

Placement details of students:

- 33 by HCL Technologies
- 15 by L&T Construction
- 12 by CSC
- 04 by Maruti Suzuki India Ltd
- 02 by Hero Electric
- 01 by ACC Concrete
- 03 by Blue Star

**Extra/Co-curricular Activities organized at University level/exchange programme participation**

- One day Orientation Program on Placements Presentations and skill developments by Mr. Rihan Khan Suri, University Placement Officer, 30/08/2013.
- Two days Orientation Programme regarding placement purposes by Mr. Pankaj Prashad from M/s Webswastech pvt. Ltd, 29/01/2014 and 30/01/2014.
- Extension lecture on Use of IT in civil & mechanical Industry by Ms. Medha from M/s Webswastech pvt. Ltd, 11/03/2014.
- Extension lecture on Latest Technological Development in IT by Mr. Pankaj Prashad from M/s Webswastech pvt. Ltd, 11/03/2014.
- Extension lecture on Advanced Manufacturing processed by Dr. Qasim Murtuza, 21/02/2014.
- Extension lecture on Metro projects-Planning & construction by Er. R. Arun Kumar, 04/02/2014.

**Dr. Nusrat Ullah Khan, Professor & Director**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Chaired a session at National Conference on Water Resources Management- Achievement And Challenges (WRM-AC2014) March 22, 2014, Organised by Department of Civil Engineering, Jamia Millia Islamia, New Delhi 110025

**Research Articles**

- Municipal Solid Waste Leachate : A Threat to Urban Ground Water Quality , Proceeding National Conference on Water Resources Management-Achievement And Challenges (WRM-AC2014) Organised by Department of Civil Engineering, Jamia Millia Islamia, New Delhi 110025, March 22, 2014,
- A Case Study on Different Strain Levels of Buried Continuous Pipe Line System for Dehradun City, International Journal of Structure and Civil Engineering Research, (ISSN 2319 -6009), Mukherjee, P, Khan, N. U, Prasad B. B and Nath R. R, 2(2), May 2013.
- A Comparative Study of Lateral Pipe Bending Moment with Fixed Supporting Condition for Different Soil Types in India, Electronic Journal of Geotechnical Engineering (ISSN 1089-3032, Mukherjee, P, Khan, N. U, Prasad B. B and Nath R. R, Vol.18, [2013] Bund G.

**Membership of academic & professional bodies**

- Life Member of Indian Geotechnical Society

- Life Member of International Geotechnical Society
- Life Member of Delhi Chapter of Indian Geotechnical Society
- Life Member of Indian Society for Technical Education
- Member of The Institute of Engineers
- Screening Committee member, Maulana Azad National Urdu University, Hyderabad, 15.01.2014

**Mr. Syed Afzal Murtaza Rizvi, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- National Conference BVICAM, Delhi (GGSIPU)
- RMW – Research Methodology Workshop, Kashmir University

**PhD Awarded during 2013-14: 03**

**Review Articles**

- A Cohesion Measure for C in the Context of an AOP Paradigm, Khanam Z and Rizvi S.A.M, American Journal of Software Engineering and Applications. 2(4), 2013, pp. 105-110. DOI: 10.11648/j.ajsea.20130204.11
- Aspectual Analysis of Legacy Systems: Code Smells and Transformations in C, Khanam Z and Rizvi S.A.M, accepted for publication in Int. Journal of Modern Education and Computer Science, ISSN: 2075-0161 (Print), ISSN: 2075-017X (Online), DOI:10.5815/ijmecs, 2013.
- Ontology Design and development using ontology editors along with semantic search patterns towards intelligent retrieval of information on web: Case Studies, Malik, S.K., Rizvi, S., Int. Jr.of Autonomic Computing, 2(1), pp.73-98, ISSN (Online): 1741-8577, ISSN (Print): 1741-8569, 2014
- Mining Gene Expression Data focusing Cancer Therapeutics: A Digest, Jauhari S. and Rizvi S.A.M., IEEE/ ACM Transactions on Computational Biology and Bioinformatics, 2014, ISSN: 1545-5963. DOI: 10.1109/TCBB.2014.2312002
- An Indian Eye to Personalized Medicine, Jauhari S. and Rizvi S.A.M., Computers in Biology and Medicine, 2014, ISSN: 0010- 4825

**Membership of academic & professional bodies**

- IEA, CSI – Senior Life Membership

**Mr. Syed Shane Haider Rizvi, Assistant Professor**

**Research Articles**

- A new concept to detect Isomorphism in Kinematic chains using Fuzzy similarity Index, Co-authors – Dr. Ali Hasan, Prof. R.A. Khan, International journal of Computer application, Vol 86-No-12 Jan 20014, ISSN No. 0975-8887
- A new method based on the comparison of the unique chain code to detect isomorphism among Kinematic chains, Co-authors – Dr. Ali Hasan, Prof. R A Khan, International journal of Modern Engineering research, Vol 4(1) pp-16-21, Janu 2014

**Mr. Mohd Sadiq, Assistant Professor**

**Books/Book Chapter**

- Performance Analysis of JPEG Algorithm on the Basis of Quantization Tables, Proceedings of the International Conference on Frontiers of Intelligent Computing: Theory and Applications (FICTA), Advances in Intelligent Systems and Computing, Vol.199, 2013., Mumtaz Ahmed Khan and Qamar Alam, Springer, India, 2013, **ISBN No:** 978-3-642-35313-0 (Print) 978-3-642-35314-7 (Online)

**Research Articles**

- Mohd Sadiq and S K Jain, Applying Fuzzy Preference Relation for Requirements Prioritization in Goal Oriented Requirements Elicitation Process, International Journal of Systems Assurance Engineering and Maintenance, Springer, March 2014, ISSN: 0975-6809 (P) ISSN: 0976-4348 (E).
- Mohd Sadiq and S K Jain, A Fuzzy Based Approach for the Selection of Goals in Goal oriented Requirements Elicitation Process, International Journal of Systems Assurance Engineering & Maintenance, Springer, 2014, ISSN: 0975-6809 (P) ISSN: 0976-4348 (E).
- Mohd Sadiq and Mohd Shahid, A Systematic Approach for the Estimation of Software Risk and Cost using escrTool, CSI Transaction on ICT, Vol. 1, Aug. 2013, ISSN: 2277-9078.
- **Mohd. Sadiq** and Tanveer Hassan, An Extended Adaptive Software Development Process Model”, IEEE International Conference on Issues and Challenges in Intelligent Computing Techniques (ICICT), pp. 557-563, 2014, KIET Ghaziabad, UP, India.
- Mumtaz Ahmed Khan, Azra Parveen, and **Mohd. Sadiq**, A Method for the Selection of Software Development Life Cycle Models Using Analytic Hierarchy Process, IEEE Int. Conference on Issues and Challenges in Intelligent Computing Techniques, pp. 539-545, 2014, KIET Ghaziabad, UP, India.
- **Mohd Sadiq**, S K Jain, A Fuzzy based approach for Requirements Prioritization in Goal Oriented Requirements Elicitation Process, 25 Int. Conference on Software Engg & Knowledge Engg, Boston, USA, June 27-June 29, 2013.

**Membership of academic & professional bodies**

- Member of International Association of Engineers (IAENG), England
- Member of Int. Association of Computer Science and Information Technology, Singapore. (Membership No.80331938).
- Member of Computer Science Teachers Association (CSTA), USA.

**Mr. Khushnood Husain, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Comparative study for nucleus – nucleus collisions and modified cascade evaporation model at 4.5 A Guv, H. Khushnood, Proceedings of Int. symposium on Nuclear Physics, Vol.58, P740 (2013), Bhabha Atomic Research Centre on Mumbai, Dec 2-6, 2013

- Some results on Central 12 C-Ag Br collisions at 4.5 Gev, M. Saleem Khan, Praveen Kumar Shukla and H Khushnood, Proceedings of International symposium on Nucleus Physics Vol 58, P 768 (2013), BARC Mumbai Dec 2-6 (2013)
- Production of relativistic charged particles in 28 Si-nucleus interaction at 4.5 A Guvl, H Khushnood and Sheikh Sarfaraz Ali. Proceedings of International Symposium on Nuclear physics, Vol 58, P 802 (2013) at BARC Mumbai-Dec 2-6, 2013

#### **Research Articles**

- The Characteristics of secondary charged particles produced in 4.5 Gev/c 28 Si-nucleus interactions, Sheikh Sarfaraz Ali and H. Khushnood, IOSR Journal of Applied Physics, Vol 5, P 31-35 Janu 2014, ISSN No 2278-4861

#### **Dr. M.A. Khan, Professor – HOS Electrical**

#### **Honour/Award/Fellowship received**

- Marquee's World's Who's Who in Science Engineering

#### **Research Articles**

- Evaluation of Back-off Algorithm performance of MAC layer IEEE 802.11WLAN, T A Khan, M T Beg, M A Khan, International Journal of Engineering and Management Sciences, IJEMS, ISSN 2229-600x, April' 2013, pp 275-279.
- Performance Analysis of WLAN using OPNET, T A Khan, M T Beg, M A Khan, Int. Journal of Innovative Techn. & Exploring Engineering, Vol 2(5), April 2013, ISSN: 2278-2375, PP 1-4
- Optimization of Wireless Network MAC Layer Parameters, M A Khan, T A Khan, M T Beg, Int. Journal of Innovative Technology and Exploring Engg., 2(6), 241-2442013, ISSN: 2278-2375
- Modeling, Simulation and Performance Analysis of FACTS Controllers in Transmission Lines, Dipti M, Aziz. A, M A Khan, Int. Jr. of Emerging Techn. & Advance Engineering, 3 (5), 2013, 428-435.
- Performance Enhancement of MAC Layer Protocol of WLAN using TDMA, Tazeem A Khan, M T Beg, M A Khan, International Journal of Computer Science and Telecommunications, IJCST, Australia & London, June 2013, ISSN 2044-3338, 4(6), 13-17.
- Cooperative Medium Access Control Protocol for Mobile Ad-hoc Networks using Spatial Diversity, Tazeem A Khan, M T Beg, M A Khan, Int. Jr. of Intelligent systems and Applications, 5(11) ISSN: 2074-904X (P), ISSN: 2074-9058 (O), pp 80-88, Sept, 2013
- TDMA based approach on MAC layer for IEEE Wireless Standards, Tazeem A Khan, M T Beg, Mumtaz A Khan, International Journal of Computer Applications, 82(8), ISSN: 0975-8887, PP 1-5, Nov, 2013
- A method for the selection of Software Development Life Cycle Models using Analytical Hierarchy Process, M A Khan, Azra Praveen, Mohd Sadiq, paper no 162, IEEE International conference on Issues and Challenges in Intelligent Computing Techniques, ICICT, 2014, KIET, Ghaziabad, UP, 7-8 Feb, 2014, pp 539-545

**Membership of academic & professional bodies**

- Member , IEEE, USA – M80342690
- Indian Society for Technical Education (MISTE) – LM 27554
- International Center for Theoretical Physics (MICTP) – M 317
- The Institution of Electronics And Telecommunication Engineers (MIETE) – M 134830
- Computer society of India, CSI-00147296

**Mr. Abdul Ahad, Associate Professor**

**Membership of academic & professional bodies**

- ISTE

**Mr. Shabbir Ahmad, Instructor**

**Review Articles**

- Performance analysis of Mobile WIMAX Technology, Indiacam, 2014 International Conference on Computing for Sustainable Global Development. No2, S.No. 82, 471

**Mr. Anisur Rehman Nasir, Associate Professor**

**Research Articles**

- A R Nasir and S.N. Ahmad; A new introamode Multifunction inverse filter using CDBAS, Int J of Comp. Science and information society, 11(12), Dec.13, 50-52, ISSN: 1947-5500
- A.R. Nasir & S.N. Ahmad, Anew CFA based current mode universal biquad filter, American Jr of electrical & electronics engg, 2(2), 2014, 48-50, doi: 10.12691/ajee 2.2.3 ISSN 23287365

**Mr. Saadat Ali Rizvi, Workshop Superintendent**

**Books/Book Chapter:**

- 14 Book chapter under Publication for NIOS on Welding Technology

**Research Articles**

- Optimization of process parameters in turning of AISI 8620 steel using Taguchi and Grey Taguchi Analysis, ISSN: 2248-9622, 4(3)3 (Version 6) 51-57, 2014.

**Membership of academic & professional bodies**

- Lifetime Member of ISTE, New Delhi, LM-94068 in 2013

**Mr. Riyazuddin, Assistant Professor**

**Membership of academic & professional bodies**

- Member in the Anjuman (Court) of Jamia Millia Islamia



**Ms. ARSHI SALAMAT, Assistant Professor**

**Membership of academic & professional bodies**

- ISTE

**Mohammad Shahid Akhtar**

- Life Member, ISTE

## FACULTY OF FINE ARTS

### Department of Applied Art

#### Programmes Offered:

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
MFA	08	59	4	4	8
BFA	30	555	14	17	31
Certificate Course in Commercial Art	20	32	6	1	7
Certificate Course in Photography	20	73	12	5	17
Certificate Course in Calligraphy	10	18	2	2	4

#### Extra/Co-Curricular activities organized at University level/Exchange programme participation

- An Illustrative talk on Children Book Illustration by Prof. A.Ramachandran at M. F. Husain Art Gallery, JMI.
- Lecture on Commercial Photography by Mr. Taj Mohammad.
- Educational Tour to Kerala in January 2014.
- Participated in Kalam Festival 2014
- NSS Camp in the Faculty of Fine Arts, 2014
- Musical evening during Cultural Activity Programme in Farewell Party organized by Subject Association, Department of Applied Art, March 2014.
- Staff and students of MFA & BFA Applied Art organized a Photo exhibition of Educational Tour 2014 on CAPTURING GOD'S OWN COUNTRY KERALA, M.F.Husain Art Gallery, March 2014.
- Excellent result 'A' Grade of Ms. Anupama Kumari from Beaux Art Paris from "Ecole Nationale Supérieure Des Beaux Art Paris (France) in April 2013.

#### Dr. S. G. H. Zaidi, Professor

##### Honour / Award / Fellowship received

- Golden Gold Pigeon Award FMG Academy

#### Dr. Z.A. Zargar, Professor

##### Honour / Award / Fellowship received

- Honoured by Anitoon Animation Academy New Delhi

##### Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops

- An International Painting Workshop in Saudi Arabia, Riyadh, 2014.

- Invited as School Mentor in Manav Rachna for three days Art work shop, Gurgaon, 2013.

#### **Membership of academic & professional bodies**

- Board of Technical Education, New Delhi
- National Science Centre Delhi

#### **Mr. Hafeez Ahmed, Associate Professor**

#### **Presentation / Invited talk / Chair in National or International Seminar / Conference / Workshops**

- Talk on Carrier Planning and Higher Education, 1<sup>st</sup> International Cystic Fibrosis Day, Seminar Hall no. I, AIIMS, New Delhi, 8<sup>th</sup> September 2013.

#### **Membership of academic & professional bodies**

- Member Syllabus Committee for semester system, MFA and BFA courses.
- V.C. nominee for Selection Committee, Rohilkhand University, Bareilly, U.P.
- Member UGC Recommendation Committee for Hashmi Girls College Amroha, Rohilkhand University (U.P.).

## **Department of Art Education**

#### **Courses offered**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
M.F.A.	8	32	01	07	08
BFA	20	222	4	16	20

#### **Extra/Co-Curricular Activities organized at University level/ Exchange programme participation**

- Various Extension Lectures organized on
- Islamic Architecture Delivered by Mr. P.K.Sharma
- Islamic Architecture Delivered by Mr. P.K. Sharma
- Basic of Photography Delivered by Ms Shailija tngar
- Basic of Photography Delivered by Ms. Shailija Bhatnagar
- Demonstration on Performing Art Mr Adnan Bismillah
- A Journey Slide show & Demonstration, by Mr. Om Pall
- Stage Craft by Adnan Bismillah,
- Art Education Delivered by Ms Sushmita Ghosh
- Television Graphic sets Delivered by Mr Anil Tato

**Vijayata Bhamri, Assistant Professor****Honour/ Award/Fellowship received**

- Golden Pigeon Award at FMG-1<sup>st</sup> Annual Art Exhibition, 2013

**Mamoon Nomani, Associate Professor****Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- 7<sup>th</sup> International Conference on Impact of fine Arts on communication competency and psychological well being sponsored by the Ministry of Culture, Govt. of India 7-8 December 2013 Agra, U.P

**Mrs Seeme Murtaza, Associate Professor****Membership of academic & professional bodies**

- Jury Member of National Level Bal Shree Awards at National Bal Bhawan, New Delhi
- Jury Member of Inter School competition at Rainbow English Senior Secondary School. New Delhi

**Department of Art History & Art Appreciation****Programmes offered:**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Masters in Art History	10	28	01	05	06

**International/National -Seminars/Conferences/Workshops organized**

- Two days International workshop with collaboration SACS online, UK January 2014

**Extra/Co-Curricular Activities organized at University level/Exchange programme participation**

- Conducted a day excursion to Shekhawati Rajasthan April 2014

**Dr. Ms. Mrinal Kulkarni, Assistant Professor****Presentation /Invited talk/ Chair in National or International Seminar/ Conference/ Workshops**

- Research Methodology workshop at CEPT University Ahmadabad December 2013

## Department of Graphic Art

### Programmes offered:

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Masters in Graphic Art	08	37	01	02	03

### Extra/Co-Curricular Activities organized at University level/Exchange programme participation

- All India Exhibition 2013 AIFACS, New Delhi
- Participated in Exhibition Organized By Art Society of India In Jahangir Art Gallery, Mumbai
- All India Exhibition 2014 Organized By Art Scapes, Chandigarh
- State Exhibition 2013, at Lalit Kala Academy, Lucknow, Up
- All India Exhibition 2013 FMG Group of Institutes, Noida
- Participated in 03 Days Nss Camp, at Faculty of Fine Arts, JMI
- Participated in 03 Days Kalam Festival, at Faculty of Fine Arts, JMI

## Department of Painting

### Programmes offered:

Courses Offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
M.F.A Painting	08	08	02	06	08
B.F.A. Painting	20	19	11	08	19
Certificate in Painting	20	08	03	05	08

### International/National -Seminars/Conferences/Workshops organized

- Workshop on Abstract Painting by Ms. Katherine Sullivan (Associate Professor from Michigan University, who is on one year Nehru Fellowship in Faculty of Fine Arts) 2014.
- Workshop on Mono-Chrome Painting by Ms. Katherine Sullivan (Asso. Professor from Michigan University, who is on one year Nehru Fellowship in Faculty of Fine Arts), 2014.
- Workshop on Colour Painting by Ms. Katherine Sullivan (Associate Professor from Michigan University, who is on one year Nehru Fellowship in Faculty of Fine Arts) 2014.
- Workshop on Poster Making on Women Empowerment in collaboration with NSS on the occasion of Cycle Rally 2013.

### Extra/Co-Curricular Activities organized at University level/Exchange programme participation

- Lecture/Slide Show by Ms. Katherine Sullivan, Asso. Professor from Michigan University
- Lecture / Slide Show by Ms. Kaya Hanasaki on Japanese Performance Art 2014.
- Lecture / Slide Show by Mr. Seiji Shimoda on Japanese Performance Art 2014.

- Lecture / Slide Show by Ms. Meba Kurata on Japanese Performance Art 2014.

**Ms. Moeen Fatma, Head and Associate Professor**

**Presentation / Invited talk / Chair in National or International Seminar / Conference / Workshops**

- A lecture by Urdu Council at National Workshop on Calligraphy at Faculty of Fine Arts, Jamia Millia Islamia, Delhi 2014.

**Membership of academic & professional bodies**

- Member of Academic Council, Jamia Millia Islamia 2014.
- Jury Member of Poster Making, Graffiti Wall Painting, Face Painting Competition organized by Department of Engineering, Jamia Millia Islamia 2014.
- Jury Member for use of Waste Material and Soap Carving Sculpture organized by Dentistry Department, Jamia Millia Islamia 2014.
- Jury member for CCRT, Delhi, Selection Committee, National Level Scholarship in Visual Arts 2014.
- External Examiner for checking of BFA & MFA annual examination, Aligarh Muslim University 2013-2014.
- External Examiner for paper setting of M.A. History of Art at Guru Nanak Dev University, Amritsar 2013-2014.

**Dr. Sadre Alam, Professor**

**Honour/Award/Fellowship received**

- Honored by College of Arts & Crafts Patna for special contribution as principal to College of Arts & Crafts, Patna (Bihar) 2014.

**Presentation / Invited talk / Chair in National or International Seminar / Conference / Workshops**

- Resource person in National Level Seminar organized by Kurukshetra University, Kurukshetra (Haryana) 2014.

**Membership of academic & professional bodies**

- External Examiner for BFA in Kurukshetra University, Kurukshetra (Haryana) 2014.
- External Examiner for MFA in Banaras Hindu University, UP 2014.
- External Examiner for BFA & MFA, Aligarh Muslim University, Aligarh (UP) 2013-2014.
- External Examiner for Evaluation of Ph. D. Thesis of Mangalayatan University, Guru Nanak Dev University, Kumaun University and Jaunpur University 2013-2014.
- External Examiner for MFA Painting, Applied Art, Sculpture, Visual Communication, Print Making (Practical & Dissertation), Collage of Art, Delhi University, Delhi 2013-2014.
- External Examiner for Ph. D. Viva at Mangalayatan University, Kumaun University and Guru Nanak Dev University 2013-2014.

**Mr. Kaushal Kumar, Associate Professor****Presentation / Invited talk / Chair in National or International Seminar / Conference / Workshops**

- Invited by NCERT, New Delhi as a resource person to conduct a workshop in visual art with the school teachers of Punjab, Jawahar Navodaya Vidyalay, Chandigarh 2014.
- Conducted a Painting workshop, IGNCA (Indira Gandhi National Centre for Arts) New Delhi on invitation by the Global Health Advocates, Delhi 2014.
- Was instrumental to bring 'NIPAF' (Nippon International Performance Art Festival) Japan to the Faculty and co-ordinated a workshop on Performance Art, Faculty of Fine Arts with the students by NIPAF Director Mr. Sieji Shimoda as its recourse person 2014.

**Membership of academic & professional bodies**

- Recognized Artist of Lalit Kala Akademi, National Academy of Fine Arts, Delhi 2013-14
- Member of Preview Committee Consortium for Educational Communication, U.G.C. for their educational programmes 2014.
- Invited by the Ministry of Defence, Govt. of India as a member of the judging panel for Tableaux Selection Committee, National Republic Day Parade 2014.
- Jury member for CCRT, Delhi for Selection Committee, National Level Scholarship in Visual Arts 2014.
- Invited by NCERT, Delhi as a panelist for creating their on-line repository in visual arts, 2014.
- Invited by the Bal Bhawan Society, as judge for their National Level Art Competition in Selection Committee 2013.

**Mr. Shah Abul Faiz, Assistant Professor****Presentation / Invited talk / Chair in National or International Seminar / Conference / Workshops**

- Invited for a National Level workshop and talk on pastel technique by Vasantha Women's College, Varanasi 2013-2014.
- Invited lecture by Urdu Council at National Level Workshop on Calligraphy at Faculty of Fine Art, Jamia Millia Islamia, Delhi 2014.

**Department of Sculpture****Programmes offered:**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Masters in Sculpture	08	36	06	01	07
Bachelors in Sculpture	10	65	05	04	09
Diploma in Sculpture	10	06	Nil	02	02
Certificate in Sculpture	10	08	01	Nil	01

**Placement details of students**

- Three students of MFA Final year are appointed as Artist in Maruti Motors, Haryana
- 2 students of MFA Final year are appointed as an Artist/Teacher Private School in Delhi.

**Extra/Co-Curricular Activities organized at University level/Exchange programme participation**

- Participated in Cultural activity kalam Festival of Faculty of Fine Art JMI.
- Participated in NSS Program organised by faculty of Fine Art.
- Participated in Sculpture workshop in painting Department by Ravi Kumar BFA 3<sup>rd</sup> year
- Participated in Poster Competition by Sartaj Haider Naqvi BFA, 4<sup>th</sup> year in MF Hussain Art Gallery organized by KD Singh Foundation New Delhi
- Participated in Workshop by Sartaj Haider Naqvi BFA, 4<sup>th</sup> year in Jamia middle school. Organized by Aseem ASHA Foudation
- Participated in Workshop by Sanjay Singh Gautam BFA, 4<sup>th</sup> year in Jamia middle school. Organized by Aseem ASHA Foudation
- Participated in Workshop by Neelindriya Das BFA, 4<sup>th</sup> year in Jamia middle school. Organized by Aseem ASHA Foudation
- Organized various extension lecture
- Rana Pratap Singh from Varanasi.
- Extension lecture cum Demonstration by Mr. Arun Pandit, Robin Das, Mr. Surrender Kumar, Mr. Kishori Lal, Tutu Pattnaik, Ms. Dhrupadi, Mr. Rawat, Mr. Manish Kansara, Mr. Ganesh Kushwaha.

**Mr. Mir Imtiyaz, Head and Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- SCULPTORS CAMP, At Srinagar Organized by J&K Department of Tourism 2013
- Int. Artists Camp Organizes by Kashmir Education, Culture & Science Society, N Delhi.
- Centenary Art Exhibition M.C.D (Organized By Ministry Of Culture ) New Delhi 2014
- Performed As Judge For The Art Event Organized By (Hindustan Times) 2014

**Research Articles**

- News letter journal for LALDED CENTER, 2014
- Higher Expectations and poor Infrastructure of Art Institutions, Annual Magazine, TEHZEEB, JMI
- Art of storytelling and its impact on children, Annual Magazine, TEHZEEB, JMI
- Write up in Quarterly magazine MIRAAS reflecting the culture and heritage of Kashmir, 2014, New Delhi.

**Membership of academic & professional bodies**

- National council for promotion of Urdu Language.
- Executive committee member for quarterly magazine MIRAAS
- Member of Selction Committee (Staf Selection Commision New Delhi) 2014



**Mr. Syed Mohd. Shahid Jawed, Associate Professor**

**Membership of academic & professional bodies**

- Member of Selection Committee fine Art College. Vadodra
- Executive committee member of JMI till Feb. 2014
- External Examiner in Ali Garh Muslim University
- External Examiner in Khaira Garh University
- External Examiner in Banaras Hindu University

## FACULTY OF HUMANITIES AND LANGUAGES

### Department of Arabic

#### Programmes Offered:

Courses Offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
M.A. ( Arabic)	30	119	19	0	19
B.A. (Hons.) Arabic	60	1585	51	06	57
Adv. Dip. in Modern Arabic	30	-	27	01	28
Dip. In Modern Arabic	40	499	36	02	38
Certificate in Modern Arabic	50	384	34	14	48

**Number of Ph.Ds awarded: 14**

#### Extra/Co-Curricular Activities organized at University level/Exchange programme participation

- Eighth Sheikhu Hind Maulana Mahmood Hasan Memorial Lecture on the topic, “Terrorism & Islam”, 04<sup>th</sup> March, 2014.
- Three Extension Lectures on “Arabic Turas”, Arabic festival in Ansari Auditorium, Jamia Millia Islamia for cultural exchange, 3 to 5 March, 2014.

#### Dr. S.M. Khalid Ali Hamidi, Professor and Head

##### Research articles

- Fitrat Ke Khilaf Akhir Jang Kab Tak? Allah Ki Pukar, New Delhi, 19(178), May 2013.
- Aap Key Sawalat Aur Jawabat Quran-O-Sunnat Ki Roshani Mein, ‘Allah Ki Pukar’, New Delhi, Vol. 29, Issue 178, May 2013.
- Musalmanow Ka Jurme Azeem (I), Allah Ki Pukar, New Delhi, 30(180), July 2013.
- Aap Key Sawalat Aur Jawabat Quran-O-Sunnat Ki Roshani Mein, Allah Ki Pukar, New Delhi, Vol. 30, Issue 180, July 2013.
- Musalmanow Ka Jurme Azeem (II), Allah Ki Pukar, New Delhi, 30(181), August 2013.
- Aap Key Sawalt Aur Jawabat Quran-O-Sunnat Ki Roshani Mein, Allah Ki Pukar, New Delhi, Vol. 30, Issue:181, August 2013.
- Andaze Ki Ghalti Ya Nasbul Ain Sey Inheraf, Allah Ki Pukar, 30(182), Sept. 2013, Delhi,
- Deen Sey Mamooli Inheraf Bhi Allah Ko Pasand Naheen (1), Allah Ki Pukar’, New Delhi, Vol. 30, Issue 183, November 2013
- Deen Sey Mamooli Inheraf Bhi Allah Ko Pasand Naheen (2), Allah Ki Pukar, Vol. 30, Issue 185, December 2013, New Delhi
- Faisala Kis Ka Barhaq Mana Jaey? Allah Ki Pukar, 31(186), January 2014. New Delhi
- Aap Key Sawalat Aur Jawabat Quran-O-Sunnat Ki Roshani Mein, Allah Ki Pukar, New Delhi, Vol. 31, Issue 186, January 2014.
- Jahez Lena Aur Dena Haram Hain, Allah Ki Pukar, , 31(187), February 2014. New Delhi

- Aap Key Sawalat Aur Jawabab Quran-O-Sunnat Ki Roshani Mein, Allah Ki Pukar, New Delhi, Vol. 31, Issue 187, February 2014.
- Aap Key Sawalat Aur Jawabab Quran-O-Sunnat Ki Roshani Mein, Allah Ki Pukar, New Delhi, Vol. 31, Issue:188, March 2014.

### **Dr. Mohammad Ayub, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Paper on Conversation and its role in Arabic Teaching: Jamia Millia Islamia as a Model, National seminar on Contribution of Indian Universities to development of Arabic language & literature, organized by Dept. of Arabic, Delhi University, New Delhi, 5-6 Mar.2014.
- Paper on The Issues of Arabic Poetry in India” International seminar on The Arabic and Persian Poetry in India” organized by The Dept. of Arabic and Persian, Calcutta University, Kolkata, WB, February 24-25, 2014.
- Paper on Arab Civilization and its relations with India, International seminar on Mysticism in Arabic and Persian Poetry organized by Dept. of Arabic and Persian, Gauhati University, Gauhati, Assam, February 06-08, 2014.
- Paper on Use of Modern Technologies in Teaching of Arabic, Kerala Arabic seminar on Arabic Language in Globalized World, in Jamiatul Hind al-Islamiyya Perinthalmanna, Kerala, December 15 2013.
- Paper on The devel. of Arabic Journalism in India, seminar on Arabic Language in India organized by ISESCO in collaboration with Islamic Fiqh Academy, Delhi, 2-3 Nov. 2013.
- A lecture on Life of the prophet Mohammed: a role model, Seminar on the occasion of Prophet Mohammed’s (PBUH) birth anniversary, Nusratul Islam Arabic College, Olavattur, Mallapuram, Kerala, January 11, 2014.
- A lecture on The Characteristics of Arabic language, Madrasa Teachers Training Programme conducted by Kulliatul Adab, Darul Uloom Nadwatul Ulema, 4<sup>th</sup> May, 2013.
- A lecture on Al-Taabeer wal-Insha and Methods to Improve Them, Madrasa Teachers Training Programme conducted by Kulliatul Adab, Darul Uloom Nadwatul Ulema, 5 May, 2013.

#### **Research projects and Schemes undertaken**

- Indian Arabic Poetry: Critical and Analytical Study Sponsored by UGC with a grant of Rs.10, 36,600/ commenced, 26<sup>th</sup> April 2013.

#### **Research Articles**

- Dialogue Said Nursi’s Method in spreading World Peace, Al-Bass al-Islami, Lucknow, U.P. Vol. 59 Issue No:7 February 2014
- Al-Tasser al-Arabi al-Hindi fi Thaqafat Zanjibar, published, Thaqafatul Hind, Vol. 64 Issue 4 by India Arab Culture Centre and ICCR New Delhi, 2013.
- Aljaraid wal-Majallat al-Arabia fil-Hind fil-Qarnil Wahid wal\_Ishreen, published in “Thaqafatul Hind”, 64(3) by India Arab Culture Centre and ICCR New Delhi, 2013.
- AlFerozabadi wa ishamoho fi ilmil maajim, published in Majalla al-Asima Thiruvananthapuram, Kerala, Volume 5, 2013.

- Al-Madeehul Nabawi fil-Hind fil-Qarnil-Ishreen, published in Majalla al-Dirasaat al-Arabia by Dept. of Arabic, University of Kashmir, Srinagar, Issue 9, 2013.

**Membership of academic and professional bodies other than Jamia**

- Member, Editorial Board, Annual Journal of Arabic Literature, 2013-14, Department of Arabic, Jamia Millia Islamia New Delhi.

**Dr. Habibullah Khan, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- An Analytical Study of Teaching of Arabic Language & Literature at Jamia Millia Islamia, Int. Conference on Teaching Arabic Language & Literature for Specific Purposes, organized by Dept. of Arabic Language & Literature, Int. Islamic University Malaysia, 15-17 May 2013.

**Membership of academic and professional bodies other than Jamia**

- BOS Member, Islamic University of Science and Technology, Awantipura, Jammu & Kashmir.
- BOS Member, Alia University Kolkata, West Bengal.

**Dr. Abdul Majid Qazi, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Paper on Impact of Arabic on Aesthetics of Urdu Poetry, National Seminar organized by IFA in collaboration with ISESCO on Arabic Language in India, Hamdard University New Delhi, November 2-3, 2013
- Paper on Impact of Arabic on North Indian languages, UGC sponsored National Seminar organized by Darul Uloom Arabic College, Vazhakkad, Kerala, Impact of Arabic on Indian Languages, 27-28 November 2013.
- Paper on Study of Iqbal's Parliament of Satan in present context, National Seminar organized by International League of Islamic Literature, South Asia Chapter at Kashiful Uloom, Aurangabad, Maharashtra on Poetry of Shibli and his Contemporaries, November 29,30 and December 1,2013.
- Paper on The Arabic and Persian Poetry in India, UGC sponsored International Seminar organized by Department of Arabic and Persian Calcutta University, Kolkata, 23-24 February 2014 and chaired an academic session.
- Paper on Challenges of research in Arabic in Indian Universities, National Seminar on Contribution of Indian Universities to Development of Arabic Language and Literature organized by Dept. of Arabic, University of Delhi, March 5-6, 2014.
- Special lectures on Developing Reading Skills: Ways & Methods and Arabic Prose Reading: A Practical Approach, Centre of Arabic & African Studies Jawaharlal Nehru University, New Delhi, May 28, 2013

**Research Articles**

- Preface to Alqamoosul Azhar Urdu Arabic dictionary, compiled by Dr. Mohammad Zakaria Azhari published at Maktaba-Al-Faheem, Maunath Bhanjan (UP) February 2014.

**Dr. Nasim Akhtar, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ conference/ workshops**

- Teaching Translation as a subject in the Indian Universities: What it is and what it should be, National Seminar on "Contribution of Indian Universities to Development of Arabic Language & Literature", Dept. of Arabic, University of Delhi, 5-6 March 2014.
- Arabic Poetry in Kerala, International Seminar on The Arabic & Persian Poetry in India, Dept. of Arabic & Persian, University of Calcutta in collaboration with Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata, 24-25 February 2014.
- Contribution of Nadwatul Ulama based on the works of Abul Hasan Ali Nadwi, UGC National Seminar on Indo Arabic Literature with special reference to the works of Abul Hasan Ali Nadwi, Dept. of Arabic and Islamic Studies, MES Mampad College & Dept. of Arabic, University of Calicut, 19-20 February 2014.
- Common Error in Arabic Writings of Indian Students, National Seminar on Arabic Language in India organized by ISESCO in collaboration with Islamic Fiqh Academy, India, 2-3 Nov. 2013.
- Interfaith Dialogue for Peaceful Co-existence, International Seminar on Shar'ia Methods of Interfaith Dialogue, organized by ISESCO in collaboration of the Islamic Fiqh Academy, India, and the Dept. of Arabic, University of Delhi, 22-24 April 2013.
- Lecture as a chief guest in the Inaugural Session, UGC national seminar on Indo Arabic Literature with special reference to the works of Abul Hasan Ali Nadwi organized by the Dept. of Arabic and Islamic Studies, MES Mampad College & Dept. of Arabic, University of Calicut, 19-20 February 2014.
- Lecture delivered on The Message of the Prophet's life, seminar organized by Darul Yatama School, Kerala, 11/01/2014.
- Lecture on How to Develop Communication Skill, Centre for Arabic and African Studies, School of Languages, Literature and Culture Studies, Jawaharlal Nehru University, New Delhi, 30/5/2013
- Lecture on How to Learn Arabic Grammar, Centre for Arabic and African Studies, School of Languages, Literature and Culture Studies, Jawaharlal Nehru University, New Delhi, 30/5/2013
- Organized four-day cultural festivals known as Arabic Turaas, Jamia Millia Islamia, New Delhi. The Fest consisted of various programmes, March 3-6, 2014
- Supervised students of Dept. of Arabic, Jamia Millia Islamia in bringing out The Journal of Arabic Literature" published in March 2014

**Dr. Fauzan Ahmad, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Syllabi of Arabic Language and Literature in Famous Madrasas of North India: A Critical Study (Arabic), Teaching of Arabic Language for Specific Purposes, International Islamic University Malaysia, 15-17 May 2013
- Al-Jamia al-Salafia and its contribution to Arabic Journalism (Arabic), Arabic Language in India, Islamic Fiqh Academy and Islamic Educational Scientific & Cultural Organization, Hamdard University, 2-3 November, 2013
- Mohammad Bin Yusuf al-Surti & his contribution to the field of Arabic Poetry (Arabic), The Arabic & Persian Poetry in India, Dept. of Arabic & Persian, University of Calcutta, 24-25 Feb. 2014
- Analytical Study of an Important book on History of Arabic Literature (Arabic), Contribution of Indian Universities to Development of Arabic Language & Literature, Dept. of Arabic, University of Delhi, 5-6 March 2014
- Workshop on Robotal-Symposium Workshop Faculty of Humanities & Languages, JMI, 19 February 2014
- Convened 5th academic session, International seminar on The Arabic & Persian Poetry in India organized by Department of Arabic & Persian, University of Calcutta, 25 Feb. 2013.

**Research Articles**

- (Analytical Study of Arabic Language & Literature Syllabi of Famous Indian Madrasas) (Arabic), Manahij Ashhar al-Madaris al-Islamia li Taalim al-Lugha al-Arabia fi Shimal al-Hind li Gharz Dini: Ma Laha wa Ma Alaiha” Seminar Proceeding of International Islamic University Malaysia, Second Int. Islamic University Malaysia Press, May 2013, ISSN: 9789674182823.
- Thaqafatul Hind, Indian Council of Cultural Relations, New Delhi, 2012, ISSN 0970-3713

**Membership of academic and professional bodies other than Jamia**

- Treasurer of All India Association of Arabic Teachers & Scholars.
- Member of Executive Council of “All India Association of Arabic Teachers & Scholars”.
- Member of Advisory Council of Urdu Magazine “Afkar-e-Alia”.

**Dr. Heifa Shakri, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Lectures on Vowels in Arabic Language and Learning Arabic by in a Workshop cum Lecture Series on Developing four Language skills of Arabic Learners, organized by Centre of Arabic & African Studies, School of Language, Literature and Culture Studies, 6 May-5 June 2013
- Teaching of Arabic Languages in the Central Universities in North India, 4th Int. Conference for Arabic Language & Literature, Int. Islamic University, Malaysia, 15-17 May 2013.

- The Historical Importance of Fawaid Al Fuad, International Seminar on Malfuzat of Sufis-A source of Indian History and Culture, Raza Library, Rampur, 24-26 Oct. 2013.
- Participated in Robotel-Symposium Workshop, Multimedia Language Lab (Ibn Sina Block) Jamia Millia Islamia, February 19, 2014.

#### Research Articles

- Teaching of Arabic Language in the Central Universities in North India, Journal of International Islamic University, Malaysia, 2013, 437-448, ISBN NO. 978-967-418-282-3.

#### Membership of academic and professional bodies other than Jamia

- Member of the Curriculum Committee for Sr. Secondary Courses in the subject of Arabic Language of National Institute of Open Schooling (NIOS) M.H.R.D. Govt. of India, 08-11-2013.

## Department of English

#### Programmes offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D	-	95	07	10	17
M. Phil. (English)	20	256	07	12	19
M.A. (English)	40	746	09	32	41
B.A. (Hons.) English	60	3381	16	39	55
Certificate in Translation Proficiency	40	155	27	07	34
Diploma in Translation Proficiency	30	94	17	06	23

#### International/National -Seminars/Conferences/Workshops organized

- Int. Seminar on Dalit Literature and Historiography, Jamia Millia Islamia, Dec.19-21, 2013.
- National workshop on Translating Premchand Works, JMI, Feb.28-Mar.01, 2014
- National Seminar on Translation and Assamese Literature: History and Theory, I.I.T. Guwahati, March 07-08, 2014
- Puppet show, radio play, dance, music and song
- Organised Literary activities like creative writing competitions, debate and extempore competitions.

#### Number of M. Phil Degrees awarded: 14

#### Extra/Co-Curricular Activities organized at University level/Exchange programme participation

- Najeeb Jang's Book launch cum-Lecture – 26 August, 2013
- Poetry Recitation – 10 October, 2013
- Extension Lecture – 11 October, 2013

- Saba Bashir's Book launch cum- Lecture – 24 October, 2013
- Film Review Writing -25 October, 2013
- All Class Meeting - 26<sup>th</sup> October, 2013
- Founders Day Celebration- 2 November, 2013
- Storymint.com seminar- 13 November, 2013
- International Conference on Dalit Literature and Historiography, 19- 21 December, 2013
- Translation Premchand Workshop- 28 February-02 March, 2014
- Ahmad Ali Memorial Lecture- 21 March, 2014

### **Dr. M. Asaduddin, Professor**

#### **Honour/Award/Fellowship received**

- Crossword Book Award, 2013

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Keynote, Postcolonial Translation: Issues and Practices, Sambalpur University, Sambalpur, Odisha, March 19, 2014
- A Paper, Festival of Letters, Sahitya Adakemi, March 14, 2014.
- Inaugural Address, Translation and Assamese Literature: History and Theory, I.I.T. Guwahati, March 07, 2014
- Chaired Valedictory Session, National Seminar-cum-workshop on Translating Premchand V, Jamia Millia Islamia, February 28-March 01, 2014
- Chaired a session in IACLALS Annual conference on Margins, Globalization and the Postcolonial, Panjab University, Chandigarh, February 21, 2014
- Valedictory Address, National Young Researchers' Conference on Questioning Perspectives: Globalization and Local, Centre for English, SLL & CS, JNU, Delhi, Jan. 18, 2014
- Inaugural Address Dalit Literature and Historiography, JMI, Dec. 21, 2013
- Valedictory Address, Water Futures: A Dialogue for Young Scholars and Professionals, Dhaka University, Dhaka, November 25, 2013
- Panelist, Water Futures: A dialogue for Young Scholars and professionals, Guwahati, November 16, 2013
- In Conversation with Shamsur Rahman Faruqi, Chandigarh Literature Festival Taj, Chandigarh, November 10, 2013.
- In Conversation with Kiran Nagarkar, Chandigarh Literature Festival Taj, Chandigarh, November 08, 2013
- Chaired inaugural session, workshop for preparation of Glossary for Social Sciences, National Translation Mission and Department of English, JMI, October 23, 2013
- Core member-participant, workshop on Prospect for English Studies: Britain and India Compared, Open University, London, UK, July 12-14, 2013
- Discussant, Oxford Round Table with 6-member Chinese Delegation led by Zhang Lebin, Vice Minister of State Administration for Religious Affairs (SARA), Oxford Islamic Centre, Oxford University, UK, July 04, 2013



- Keynote on Teaching Beyond Class Room, DPS Society Capacity building programme, HRD Centre, DPS Dwarka Campus, New Delhi, October 21, 2013
- Presented a paper on Urdu Noel and Renaissance, International Seminar on Indian Novel, Sahitya Akademi, October 04, 2013
- Chaired Sixth Ahmad Ali Memorial Lecture, Ahmad Ali and British Censorship by Harish Trivedi, Jamia Millia Islamia 2013
- Valedictory Address, IACLALS Annual Conference on Text, Culture and Performance: Postcolonial Issues at Lucknow University, Lucknow, February 04, 2013
- A paper on Contiguous worlds of Indian writers in Regional Languages and in English, UGC SAP-DRS Seminar, Centre for English, SLL&CS, JNU, Delhi, January 24, 2013
- Public Lecture on Reading an Indian Author in Multiple Tongues, Washington University in St. Louis, USA, April 10, 2013
- Public Lecture on Filming Fiction: Tagore, Premchand & Satyajit Ray, University of North Carolina at Chapel Hill, April 07, 2013.

#### **Research Projects and Schemes undertaken**

- Translation of Identified Nineteenth and twentieth Century Texts into English, sponsored by UGC, grant allocated Rs. 60 Lacks, from April 2009, to April 2014.

#### **Research Articles**

- Intizar Husaini and His World: The Unreconciled Selves of the Exalted Pakistani Writer, The Caravan, New Delhi, Vol. 5, Issue 6, 2013

#### **Membership of academic & professional bodies**

- Member, Faculty Committee, since 2002
- Member, Committee of Studies, AJK Mass communication & Research Centre, Jamia Millia Islamia, New Delhi
- Member, Board of Studies, Department of History, Jamia Millia Islamia, 2012-
- Member, Board of Studies, English Department, Delhi University, 2011-
- Member, B.A. Program Committee, Delhi University
- Member, Committee of Studies, Centre for Comparative Literature and Translation Studies, Central University of Gujarat, Gandhi Nagar.
- Member, Board of Studies, School of Translation Studies & Training, Indra Gandhi National Open University, (IGNOU), Delhi
- Member, Advisory Board, Premchand Archive, Jamia Millia Islamia, 2012-
- Member, Committee of Studies, Centre for European and Latin American Studies, Jamia Millia Islamia, 2007
- Member, Anjuman (Court), Jamia Millia Islamia, two terms.
- Member, Court, Dr. Harishingh Gour Central University, Sagar, M.P.
- Oxford University Press, Sage
- UGC
- Central University of Bihar, Patna, Central University of Chattisgarh, Ranchi
- Sahitya Akademi, Kashmir University

**Dr. Anisur Rahman, Professor**

**Presentation/Invited talk/Chair in National or International Seminars/Conferences/  
Workshops**

- **Presentation:** Nation, Diaspora, Diasporic Nationalism: Reflections on Categories, Seminar on Indian Diaspora: Fresh Perspectives, Department of English, Shyam Lal College, University of Delhi, April 08, 2013.
- **Chairing:** A session in a seminar on Indian Diaspora: Fresh Perspectives, Department of English, Shyam Lal College, University of Delhi, April 08, 2013.
- **Presentation:** Love Songs to the Divine: Sufi Music in India and Pakistan, 20<sup>th</sup> Congress of the International Comparative Literature Association on Comparative Literature as a Critical Approach, organized by International Comparative Literature Association (ICLA), Universite Paris-Sorbonne, July 18-24, 2013.
- **Chairing:** Two sessions in 20<sup>th</sup> Congress of International Comparative Literature Association on Comparative Literature as a Critical Approach, organized by International Comparative Literature Association (ICLA), Universite Paris-Sorbonne, July 18-24, 2013.
- **Chairing:** A session in National Seminar on Tagore in Indian Literary Perspective, organized by Tagore Research and Translation Scheme (granted by Ministry of Culture, Government of India), Department of Urdu, Jamia Millia Islamia, October 4-6, 2013.
- **Plenary Address:** The Making of a Literary Tradition, National Seminar on Intersections: History and Literature, Delhi College of Arts and Commerce, Delhi University, Mar. 11, 2014.
- **Presentation:** Negotiations with Language: Reading South Asian Women Writers, Int. Seminar on Comparative Studies in Social sciences and Humanities: South Asian Perspective, organized by South Asia Studies Centre, University of Rajasthan, Jaipur, March 20-21, 2014.

**Book**

- *Discoursing Minority: In-Text and Co-Text* (Co-edited with Supriya Agarwal and Bhumika Sharma), Jaipur: Rawat Publications, 2014 (ISBN 978-81-316-0640-7)

**Research Articles**

- The Interface of Progressive/Romantic and Modernist in Urdu Poetry, *Interdisciplinary Alternatives in Comparative Literature* (eds.) E. V. Ramakrishnan, Harish Trivedi, Chandra Mohan, Delhi: Sage Publications, 2013, pp.158-174, ISBN: 978-81-321-1100-0
- Contextualizing Kamala Das, *Marginalized: Indian Poetry in English*, (ed.) Smita Agarwal, Amsterdam, New York: Rodopi, 2014, pp. 183-198 (ISBN 978-90-420-3784-7)
- *Discoursing Minority: Twentieth Century Constructions of Indian Muslims*, *Discoursing Minority: In-Text and Co-Text*, ed. Anisur Rahman et al, 2014. pp.53-77, ISBN: 978-81-316-0640-7

**Review Articles**

- The Incense Stick Has Burnt Down, Review of *A Tale of Things Timeless* by Rizio Yohannan Raj, *The Book Review*, Vol. XXXVII, No. 8, Aug.13, p.33, R.N.I : 28686/76

**Membership of Academic and Professional Bodies**

- Member Expert, Committee of Courses, Department of English, University of Delhi.
- Member, Jury for award in Urdu (2012), Sahitya Akademi, New Delhi.
- Member, Jury for Bal Sahitya Puraskar in English (2013), Sahitya Akademi, New Delhi

**Dr. Ameena Kazi Ansari, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Paper on Songs of the Nation: Popular Lyrics from India and Pakistan, XX<sup>th</sup> Congress of the International Comparative Literature Association (ICLA), Paris, July 22, 2013.
- Chaired Session S-1 on Comparison across Media on Translation and Literary Genres, XX<sup>th</sup> Congress of Int. Comparative Literature Association (ICLA), Paris, 18-24 July, 2013.
- Paper on Literature and the Problematic of National Integration: A Case Study of Kinne Pakistan and Looking Through Glass, National Seminar on Concept of National Integration in Indian Literature, Khwaja Moinuddin Chishti Urdu, Arabi-Farsi University, Lucknow, November 19, 2013.
- Chaired a session at Int. Conference on Diasporic Indian Cinemas and Bollywood on the Diaspora: Re-Imagings and Re-Possessions, Osmania University Centre for International Programmes & Centre for Advanced Studies in India, January 22-24, 2014.
- Paper on The exquisite art of disintegration: Tsunami Poetry in Retrospect, National Conference on Writing the Environment: Women, Literature and Performing Arts, Dept. of English & Centre for Women Studies, Jai Narayan Vyas University, Jodhpur, Feb. 2014.
- Paper on Bifurcations, Trifurcations and Nationalisms: A Perspective on South Asia's National Anthems, International Seminar on Comparative Studies in Social Sciences and Humanities: South Asian Perspective, Jaipur, March 20-21, 2014.
- Chaired Technical Session III, International Seminar on Comparative Studies in Social Sciences and Humanities: South Asian Perspective, Jaipur, March 21, 2014.
- Invited talk on Life, Literature and Thought in 20<sup>th</sup> Century, JMI ASC 104<sup>th</sup> 4-Week Orientation Programme, May 3, 2013.
- Invited talk on Literature, History, Music: An Interface, JMI ASC 105<sup>th</sup> 4-Week Orientation Programme, August 7, 2013.
- Invited talk The Translocations of Translation, JMI ASC 13<sup>th</sup> 3-Week Refresher Course in English, September 9, 2013
- Invited talk Approaches to Research: Post-20<sup>th</sup> Century, JMI, ASC 1<sup>st</sup> 3-week Interaction Programme for Ph. D. scholars (Humanities and Social Sciences), January 8, 2014.
- Chaired the Plenary Session in National Seminar on Intersections: History and Literature, March 11-12, 2014, Department of English, Delhi College of Arts & Commerce, University of Delhi, March 12, 2014

**Research Articles**

- Alternative Discourses of Power: A Comparative Reading of Select Muslim Asian Texts, Discoursing Minority: In-Text and Co-Text, Jaipur: Rawat Publications, 2014 [ISBN 978-81-316-0640-7]

**Membership of academic & professional bodies**

- Life Member, Comparative Literature Association of India
- American Centre, New Delhi
- Central University of Gujarat, Gandhinagar
- National Monitoring Committee for Minority Education for the promotion of Urdu, Government of India
- IGNOU
- Staff Selection Commission, New Delhi
- Integral University, Lucknow

**Dr. Nishat Zaidi, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Paper on Negotiating the Sacred: Post-secular Configurations of Faith in the Poetry of Agha Shahid Ali in a National Seminar organised by Department of English, University of Kashmir, Srinagar on Literature and the Sacred, 3-7 July 2011.
- Mentored stories “Editor Moteram” and “Patni Se Pati”, Int. Translation Workshop on Translating Premchand organised by Dept. of English, Jamia Millia Islamia, N Delhi, 28 Feb -1 March 2014.
- Talk on Recent Trends in Teaching Postcolonial Literature, Amity University, NOIDA, 3<sup>rd</sup> July, 2013 in the Faculty Development Programme
- Lecture on Precise Writing in 8<sup>th</sup> One Week Professional Development Program for Group ‘B & C’ Staff organised by ASC, JMI, 10-15 March 2014.
- Lecture on How to review a Book, 13 Apr’13, 10<sup>th</sup> 4-week Orientation Programme organised by ASC, JMI, 09 April - 08 May 2013
- Lecture on How to review a Book, 15<sup>th</sup> May’13, 3<sup>rd</sup> Three Week Refresher Course in Basic Sciences organised by ASC, JMI, 09 April -08 May 2013
- Lecture on How to review a Book to College and University teachers, Refresher Course in English, organized by the Academic Staff College, JMI, New Delhi, August 2013.
- Lecture on How to write a Research Proposal to College and University teachers, in Refresher Course in English, organized by Academic Staff College, JMI, Delhi, 29 Aug. 13
- Invited talk on Understanding Literature Review, Central University of Haryana, Mohindergarh, Haryana, 16<sup>th</sup> April 2014.

**Books/Book Chapter**

- Pencil and Other Poems [Translation of Jayant Parmar’s collection into English] published by Sahitya Akademi, New Delhi, 2014, 9789380607078

**Research Articles**

- Musafiran-i-Landan Sir Syed Ahmed Khan’s Voyage to Modernism, published in Journeys: Indian Travel Writing. Ed. Somdatta Mandal, Creative Books, New Delhi, 2013, (ISBN:978-81-03-101-2) [co-author: Mushirul Hasan]
- Children’s Literature: Case of Urdu published in The Book Review, Vol. XXXVII No. 11, Nov. 2013.

**Review Articles**

- A Life Well Lived, Review of Memoirs by Habib Tanvir, Translated from the Urdu with an Introduction by Mahmood Farooqui, Penguin, New Delhi 2013 published in Indian Literature, 276 July-Aug 2013, 194-197, Sahitya Akademi, New Delhi (ISSN 00195804).
- Untangling Human Complexities Review of The Dying Sun: Stories by Joginder Paul Translated into English by Usha Naggal and Keerti Ramchandra Katha, New Delhi 2012, pp.200+40, The Book review Vol. XXXVII Number 8 Aug 2013.
- A Novel As Witness, Review of Roll of Honour by Amandeep Sandhu, Rupa Publications, New Delhi, 246, The Book Review Vol. XXXVII Number 7, July 2013.

**Membership of academic & professional bodies**

- Member, Programme Committee, International Conference on Cultural Studies, Singapore
- Peer Reviewer for Springer

**Dr. Simi Malhotra, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- 2 Invited talks ‘Literature Studies in Ferment: A Case in Comparatism’ and ‘Empire, Language and Translation’ to College and University teachers, Refresher Course in English, Academic Staff College, Panjab University, Chandigarh, March 29, 2014.
- 2 Invited Talks ‘Literature Studies in Ferment: A Case in Comparatism’ and ‘Empire, Language and Translation’ to College and University teachers, Refresher Course in English, Academic Staff College, DDU Gorakhpur University, February 12- 13, 2014.
- Paper on The Status of Oral Discourse within Postmodernism, 37 Indian Folklore Congress, University of Manipur, Imphal, February 5-7, 2014.
- Paper on Recasting Theory: Challenges for English Studies in India, Conference on Interrogating English Studies in India, Department of English, Bharati College, University of Delhi in association with FORTELL, ICSSR and Sahitya Akademi, February 5-7, 2014.
- Chaired Session 3: Media and Representations, National Seminar on Insurgency and Development, organized by Centre of Jawaharlal Nehru Studies, Jamia Millia Islamia, New Delhi, and ICHR, January 28-29, 2014.
- Invited Talk on Postcolonialism to College and University teachers, 107<sup>th</sup> Orientation Programme, Academic Staff College, JMI, New Delhi, January 20, 2014.
- Invited Lead Coordinator, First Postcolonial Cities Roundtable, Postcolonial Networks, January, 18, 2014.
- Invited talk on Language, Culture and Media to College and University teachers, 2<sup>nd</sup> Refresher Course in Media Studies & Governance, Academic Staff College, JMI, N Delhi, Jan.17, 2014.
- 2 Invited talks, ‘Humanities in Ferment’ I & II, for College and University teachers, Refresher Course in English on “Literature Matters Today”, Academic Staff College, University of North Bengal, Darjeeling, January 13, 2014.
- Invited talk on Postmodernism, Three Week Interaction Programme for Ph.D. Scholars, Academic Staff College, JMI, New Delhi, December 30, 2013.

- Invited talk on Element and Purpose of Literature Review, Special Winter School, Academic Staff College, Aligarh Muslim University (AMU), Aligarh, December 21, 2013.
- Invited talk on Postcolonialism, Three Week Special Winter School, Academic Staff College, JMI, New Delhi, January 10, 2014.
- Guest of Honour, Valedictory Session, Teachers Training Programme on ‘Capacity Building for Functional English’, Faculty of Education, JMI, December 10, 2013.
- Invited Talk ‘Research and Outreach: The Role of University in Social Intervention’ 1<sup>st</sup> Refresher Course in Research and Teaching Methodology, Academic Staff College, Bhagat Phool Singh Women’s University (BPSWU), Haryana, December 6, 2013.
- Invited talk ‘The Jamia Experiment: Initiatives Towards Women’s Empowerment’ Orientation Programme, Academic Staff College, JMI, New Delhi, November 6, 2013.
- Keynote Address, ‘Introducing Film Theory’, Sadaa National Conference on Film and Theory on ‘Cinematic Codes: Concerned Communications’, Society for Analysis, Dialogue, Application and Action, September 26-28, 2013.
- Paper “(An) aesthetics of Irritation in Select Texts of Contemporary Indian Popular Culture”, International Conference on Irritation: An International Conference, Englisches Seminar, University of Tübingen, at University of Tübingen, Germany, Sept. 13-14, 2013.
- Invited talk ‘Empire, Modernity and the Question of Translation’ Refresher Course in English, Academic Staff College, JMI, New Delhi, August 29, 2013.
- Invited talk ‘The Jamia Experiment: Initiatives Towards Women’s Empowerment’ Orientation Programme, Academic Staff College, JMI, New Delhi, July 29, 2013.
- 2 Invited talks on ‘Introduction to Postmodernism’, Centre for European and Latin American Studies, JMI, New Delhi, April 17 and 25, 2013.
- Invited talk ‘The Jamia Experiment: Initiatives Towards Women’s Empowerment’ 104<sup>th</sup> Orientation Programme, Academic Staff College, JMI, New Delhi, April 15, 2013.

**Research Articles**

- English Studies in India: Quest for a Native Methodology, in Abdullah Al Mamun and Maswood Akhter (eds.) Literature, History and Culture: Writings in Honour of Professor Aali Areefur Rehman, Rajshahi, Bangladesh: Department of English, Rajshahi University, 2014, 707-714. [ISBN 984-32-3542-8]
- Multiculturalism, or the Politically Correct Logic of Globalization, in Rashmi Doraiswamy (ed.) Perspectives on Multiculturalism: Pre-Soviet, Soviet and Post-Soviet Central Asia, New Delhi: Manak, 2013, 43-53. [ISBN: 978-93-7831-328-8]

**Review Articles**

- ‘A Tale of Three Cities: A Review of Rashmi Varma’s The Postcolonial City and its Subjects: London, Nairobi, Bombay, January 21, 2013

**Membership of academic and professional bodies other than Jamia**

- Member, Expert Committee, Evaluation and Assessment of Proposals for International Travel Grant Assistance, University Grants Commission, New Delhi, March, 2014.
- Member, Adjudication Committee, Scholar Travel Subsidy Grant, Shastri Indo-Canadian Institute, 2014.

- Member, Programme Committee, 1<sup>st</sup> Annual International Conference on Contemporary Cultural Studies, Singapore, 2013.
- Advisory Board Member, International and Interdisciplinary Conference on 'Law, Culture and Morality: East and West', University of Illinois, USA, October 2013.
- Co-Editor, and Member, Editorial Board, Journal of Postcolonial Networks
- Member, Editorial Board, Journal of Postcolonial Theory and Theology, Sopher Press.
- Member, Editorial Board, Scientific Journal International, Global Commerce and Communication Inc., Minnesota, USA.
- Member, Editorial Board, English Language Teaching, Canadian Center of Science and Education, Toronto, Canada.
- Member, Editorial Board, Literaria, Bahri Publications.
- Member, Advisory Board, Middle Flight, Dept. of English, S.S Mahavidyalaya, West Bengal.
- Assistant Editor, Diaspora Studies, Diaspora Initiatives, New Delhi.
- Member, Editorial Board, Diaspora Newsletter, Diaspora Initiatives, New Delhi.
- Reviewer of Contemporary Perspectives: History and Sociology of South Asia, Journal published by Sage, New Delhi.
- Reviewer of Journal of the School of Language, Literature & Culture Studies (JSL), published by Pencraft International and SLLCS, JNU, New Delhi.
- Reviewer of articles being considered for publication, Dialog, Journal of the Department of English and Cultural Studies, Punjab University, Chandigarh.

### **Dr. Baran Farooqi, Associate Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Panelist of the Book Discussion Programme for the book "The Mirror of Beauty" by Shamsur Rahman Faruqi (New Delhi: Penguin, 2013), India International Centre, N Delhi, 7 Aug. 2013
- Invited lecture at Academic Staff College, Jamia Millia Islamia, New Delhi, 13<sup>th</sup> 3-week Refresher Course in English, 29 August 2013.
- Contributed in Workshop by National Translation Mission CIIL, Mysore, Jamia Millia Islamia, New Delhi, 23rd October -1st November, 2013.
- Panel Discussion on "Negotiating Post- Colonial Spaces" Dayal Singh College (Evening) Delhi University, 13th February 2014.
- Paper on The Unslefcconscious Indian: Nazir Akbarabadi and his World at a Conference on "A Historical Appraisal of India's Composite Cultural Ethos- Perspectives From Urdu Literature" organised by Anjuman Taraqqi Urdu (Hind), New Delhi, 7- 9 March 2014.

#### **Review Articles**

- Review of Azadi's Daughter: Journey of a Liberal Muslim, By Seema Mustafa, published in The Book Review, Vol XXXVII, No. 2 and 3, pp.55-56, Feb-March, 2013

#### **Membership of academic & professional bodies**

- Member, Shakespeare Society of India

**Dr. Mukesh Ranjan, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Talk on Aspects of Theory in Dayal Singh College, Delhi University
- Talks on Academic Writing in JNU relative to a national conference.

**Mr. Roomy F. Naqvy, Assistant Professor**

**Review Articles**

- The HarperCollins Book of English Poetry edited by Sudeep Sen and The World Record: International Voices from Southbank Centre's Poetry Parnassus edited by Neil Astley and Anna Selby, Wasafiri (UK) Vol. 28, No. 3. 78-79, September 2013, ISSN 0269-0055.

**Membership of academic & professional bodies**

- Member, Indian Association of Commonwealth Literature and Language Studies

**Ms. Shimi Moni Doley, Assistant Professor**

**Presentation/Invited talk/chair in National or International Seminar/ Conference/ Workshops**

- Paper on Subjectivity and Community in Urmila Pawar's Aayadan: The "Wholeness" of her Being at an International Conference on Dalit Literature and Historiography Dept. of English, Jamia Millia Islamia, New Delhi, 19-21 Dec. 2013
- Paper on Dialectic of Identity: African American Female Subjectivities and Social Transition at an International Conference on The Impact of Social Changes on English Language & Literature: An Overview of the Past 100 Years, Dept. of English, Lingaya's University, Faridabad, 7– 8 Feb. 2014
- Paper on Contemporary African American Women's Life Writing: An Evocation and an Authentication of the Self at an International Conference on The Futures of American Studies, Dept. of English, University of Delhi, 3-5 March, 2014

**Membership of academic & professional bodies**

- Comparative Literature Association of India

**Mr. AC Kharingpam, Assistant Professor**

**Presentation/Invited talk/chair in National or International Seminar/ Conference/ Workshops**

- Dalit Literature & Historiography: Resistance and Reconstruction Jamia Millia Islamia, New Delhi, December 19-21, 2013
- Conference on 'Pathways in History: Exploring Connections Across Time and Space' Centre for Historical Studies, JNU, New Delhi, 8 February, 2014
- Texts and Technology, St. Stephen College, University of Delhi, 28-29, March 2014



**Consultancy assignment**

- Consultant teacher, Communicative English Program, Department of English, JMI

**Dr. Anuradha Ghosh, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Cinematic Transcreation; 13<sup>th</sup> Refresher Course, ASC, JMI, 19/08 – 09/09 2013.
- Translation as Praxis: Rashomon, 13<sup>th</sup> Refresher Course, ASC, JMI, 19/08 – 09/09 2013.
- Shakespeare Adaptations in South Asia, Bharti College, Univ. of Delhi, 19 Mar. 2014.
- Prospects of English Studies in India and Britain Compared in the International Workshop on Prospects of English Studies in India and Britain Compared, Open University, London, UK, 13-14 July 2013.
- Engaging with the emergent tradition of Dalit writings in English, Int. Conference on Dalit Historiography and Literature, Department of English, JMI, 19-21 Dec. 2013.
- Asia as Europe's Other: Engaging with the theme of liberation in South and West Asian Cinema as discourses of "modernity" on the cross-roads" in National Seminar on West and South Asian Cinema and Literature, Panjabi University Patiala, 6-7 February 2014.
- The Trope of Gender, Poverty and Livelihoods in the Genre of North-eastern Writings in English, Int. Conference on "Climate Changes and The Eastern Himalayas: Gender, Poverty and Livelihood, Centre For North-east Studies and Policy Research, Jamia Millia Islamia, 11-13 February 2014.
- Translation of "Chakma" and "Purva Sanskar" in Workshop on Premchand Translation, Dept. of English, Jamia Millia Islamia, 7-8 March 2014.

**Research Articles**

- "Civilizational Dialogues" through Popular Frames Post 9/11 in Asian Perspectives on the World's Religions after September 11, Eds. Arvind Sharma and Madhu Khanna, Praeger, An Imprint of ABC-CLIO, LLC; California, USA: 1-14, 2013, ISBN 978-0-313-37896-6.
- A Study of Select 'Translations' of Rabindranath Tagore as an Act of Cultural Transcreation in, Rethinking Tagore; Eds. B. R. Ananthan and M. G. Hegde, Prasara Rani Channamma University, Belagavi: 275-299, 2013, ISBN. 978-93-5067-851-0.

**Membership of academic and professional bodies other than Jamia**

- Member, IACLALS.
- Advisor, ELA.

**Dr. Asmat Jahan, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Workshop for preparation of Glossary for Social Sciences, organized by National Translation Mission and Department of English, Jamia Millia Islamia, 30<sup>th</sup> October to 1<sup>st</sup> November, 2013

- Paper on Critiquing the Construction of Dalit Identity in Premchand's Fiction, International Conference on Dalit Literature and Historiography, Jamia Millia Islamia, Dec. 21, 2013

**Dr. Ivy Imogene Hansdak, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Convener/ Organizer of National Seminar 'Jagwar: Santal Literary Meet: Santal Onolia Helmél', Johar HRD Centre, Dumka, Jharkhand, 23-24 Jan 2013
- Member of Panel Discussion on Indigenous Voices: Mapping India's Folk & Tribal Literature, moderated by Dr. G.N. Devy, NBT World Book Fair, Pragati Maidan, N Delhi, 4-9 Feb 2013.
- Paper on The Woman's Voice in Contemporary Tribal Literature: Nirmala Putul, CK Janu and Temsula Ao, National Dalit and Tribal Women's Congress, TISS, Mumbai, Maharashtra, 15-16 Feb 2013.
- Paper on The Upper-Cloth Rebellion of 1859: Christian Reform and Dalit Identity Formation in Colonial Travancore, International Conference on 'Dalit Literature and Historiography', Dept of English, JMI, New Delhi, 19-21 Dec 2013.
- Convener/ Organizer of International Conference on 'Tribes in Transition: Conflict over Identity, Resources and Development', Santiniketan, West Bengal, 12-13 March 2014; organized under aegis of Dept of English, JMI, New Delhi, in collaboration with tribal NGO, Ghosaldanga Bishnubati Adibasi Trust (GBAT), Santiniketan.
- Moderator of a Session on Tribal Writers' Meet, International Conference on 'Tribes in Transition: Conflict over Identity, Resources and Development', Santiniketan, West Bengal, 12-13 March 2014.

**Research Articles**

- Translating Identity as Lexicon: P.O. Bodding and A Santal Dictionary, Performing Identities: Celebrating Indigeneity in the Arts, eds. Geoffrey V. Davis, G.N. Devy & K.K. Chakravarty, Taylor & Francis, 2014, ISBN-13 9781138795990.
- Tribal Women and Customary Law: A Focus on the Santal Tribe, *Mainstream*, Vol. LII No. 8, 15 February, 2014, p. 32-35; ISSN 0542-1462.
- "Night Bus to Bengal", translation of Sunder Manoj Hembrom's short story from the Santhali original "Ado Cedak'...?" Translated into English; publication in *Indian Literature: Sahitya Akademi's Bi-Monthly Journal*, No. 277, Vo. LVII, No. 5, Sept-Oct 2013, p. 112-118; ISSN 0019580-4.
- Letter to the Sahitya Akademi President, *Mainstream*, Vol. LI No. 30, 13 July, 2013, p. 35, ISSN 0542-1462. (An open letter)
- Distant Drums and Alien Song, *Indian Literature: Sahitya Akademi's Bi-Monthly Journal*, No. 273, Vol. LVII, No. 1, Jan-Feb 2013, p. 112-113, ISSN 0019580-4. (Two poems)

**Membership of academic and professional bodies other than Jamia**

- Indian Association of Commonwealth Literature & Language Studies, India.

**Dr. Shuby Abidi, Assistant Professor****Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Scriptotherapy In Dalit Autobiography, National Seminar On Dalit Literature, Jamia Millia Islamia, New Delhi, Dec, 2013

**Publications**

- Dekh Tamasha Chalta Ban by Shahid Nadeem, Accepted for publication in an anthology by Prof. Ashis Sengupta on South Asian Theatre

**Department of Hindi****Programmes offered**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph.D. Hindi	-	90	06	06	12
M.Phil. (Hindi)	10	248	04	07	11
M.A. (Hindi)	30	227	04	07	11
P.G. Dip.in Journalism (Hindi Medium)	40	142	23	11	34
P.G. Diploma in T.V. Journalism	40	207	30	07	37
B.A. (Hons.) Hindi	40	1585	18	21	39
B.A. (Hons.) Mass Media Hindi	40	1585	22	14	36

**Seminar/Conference/Workshops**

- Hindi-Urdu Kavita ka Samkaleen Paridrishya, 25-26 Feb.2014
- One day workshop Media Lekhan, 13.2.2014

**Number of Ph.D/M.Phil Degrees awarded**

<b>Ph. D.</b>	<b>02</b>
<b>M. Phil.</b>	<b>02</b>

**Extra/Co-Curricular Activities organized at University level/Exchange programme participations**

- Organized Five extension lectures
- Organized one memorial lecture

**Dr. Durga Prasad Gupta, Professor and Head****Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Talk on Ramvilas Sharma aur Hindi jati ki avdharna, Dept. of Hindi B.H.U. Varansi (U.P.), 4-5 Oct. 2014
- Talk on Hindi ki Duniya, IPFT, Gurgaon, 20 Sept. 2013

- Talk on Sahitya Sidhant aur Hindi ka Pathyakram, J.N.U., New Delhi, 6-7 March, 2014
- Talk on Navjagran evam Dalit prasang, Centre for Dalit Literature and Art, J.N.U., N Delhi, 28 Sept. 2013
- Talk on Sahitya Media aur Madhyavarg, Dept. of Hindi, J.M.I, Delhi, 25-26 Sept. 2013
- Talk on Ramvilash Sharma ki Aalochna Dristhi, U.P. College, Varansi 17-18 Feb, 2014
- Talk on Samkaleen Kavita aur Hindi Aalochna, J.N.U. New Delhi, 27 March, 2014
- Talk on Vartman sandrabh mein Bhakti kavita aur sangeet ka arth, (Two Lectures) Academic Staff College Aligarh University, Aligarh(U.P.) 21.3.2014
- Talk on Dalit Vimarsh, Vichardhara aur saidhantiki, Indian Institute of Advance Studies, Shimla, 14-15 April, 2014
- Talk on Sahitya Adhyayan ki Dristhi, Faculty of Education, JMI, New Delhi, 15.05.2014
- Chaired a session, Prashn, Chunauti evam Yatharth: Sandrabh Yuva kvita (Samkaleen Chunautiya evam Hindi Kavita ka Yuva Swar), Deptt. of Hindi, Ch. Charan Singh University, Meerut(U.P.) 30 March, 2014
- Chaired a session Patkatha Lekhan, Deptt. of Hindi, J.M.I., 13 Feb. 2014

#### **Publications**

- Privesh ki antrangata ka Anubhut, Yatharth (Asghar Wajahat ki pratinidhi Kahaneyon ki Bhumika) National Book Trust, Delhi, 2014
- Seemao ke Pare Asghar Wajahat (Bhumika) 'Samved' Nov. 2013 ISSN-2231-3885
- Meri Aawaj Mein Shamil Teri Aawaz Bhi Hain, (Bhumika) Jidhar se gujra hun (Taba Samagr) 2014 Shilpayan Prakashan.

#### **Research Articles**

- Bhasha ke akelepan ka Jokhim 'Pakhi' Oct. 2013. Page No. 109-112

#### **Review Articles**

- Drishya mein Aakar leti Kavita, 'Samved' July-2013 ISSN-2231-3885
- Ragatmak Jeewannubhav ki kavitayen, 'Jansatta' 26 Jan. 2014

#### **Membership of academic and professional bodies other than Jamia**

- Member, Sanchalan Samiti, Hindi Academy, Delhi
- Member, Vidawat Prishad, Central Hindi Institute, Agra
- Member of Academic Council, JMI, New Delhi

#### **Dr. Asghar Wajhar, Professor (Re-employment)**

#### **Honour/Award/Fellowship received**

- Rahul Sankratyan Award- Central Hindi Institute, Agra

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- International Hindi text Reading Workshop, Romania

**Books/Book Chapter**

- Pakistan Ka Matlab Kya- Gyanpith, 2013
- Godse @ Gandhi.com, Gyanpith, 2013 (Play)

**Membership of academic and professional bodies other than Jamia**

- Member India International Centre, New Delhi

**Dr. Abdul Bismillah, Professor**

**Honour/Award/Fellowship received**

- Dr. Rahi Masoom Raza Shitya Samman by Dr. Rahi Masoom Raza Sahitya Academy, Lucknow. (31.06.2014)

**Presentation/Invited talk/ Chair in National or International Seminar/ Conference/ Workshops**

- Sanskritik Sankraman aur Naven Dashak ke Hindi Upanyas, Dept. of Hindi Kamala Nehru College, Delhi University, 5<sup>th</sup> April 2013
- Madhyakaleen kavya mein lokdrishti, Aligarh Muslim University, Aligarh, 2013
- A lecture as Chief Guest, Azadi ka Aandolan aur Bhartiya Musalman, Chhatarpur (M.P.) organized by NBT, New Delhi, 23<sup>rd</sup> April 2013
- A Lecture as Chief Guest, Ghazal: Safar-Dar-Safar, Allahabad, 9<sup>th</sup> June 2013
- Special extension lecture on Hindi Lang. & Lit.:Present position and it's future, Central University of Punjab, Bathinde, 28.06.2014
- A Lecture on : Erorvas of Translation, Academic Staff College, JMI, 24 Aug. 2013
- Research in Hindi: present position and what about future, Aligarh Muslim University, Aligarh, 21 Aug. 2013
- 'Dinker' Aur Hamara samay Lecture as Chief Guest, At Simariya (Bihar) 24 Sep., 2013
- Vimarshon ke Daur Mein Bhaktikaleen Kavita, A Lecture, Deshbandhu College, 06.11.2013
- Keynote Address at Central University of Kerala, Kasargod. 12 Dec. 2013
- Lecture as Chief Guest, on Sub Nationalism: Challenges of Comprative Lit. Central University of Kerala, Kasargod. 13 Dec. 2013
- In Panel Discussion on Kabir, Patna Literary festival on 15.02.2014
- Presided a session on Medieval period and Religion in Moti Lal Nehru College, Delhi University on 25.03.2014

**Books/Book Chapter**

- Shadi ka Joker, Rajkamal Prakashan
- Ta Ki Sanad Rahe, Rajkamal Prakashan

**Book Review**

- Agniprva Shantiniketan: Anivarya Pustak, Pakhi, April, 2013
- Vyomkesh Darvesh ko Padhte Huye: Katha – 17 March, 2013

**Research Articles**

- Premchand: Urdu- Hindi Ka Farq, Naya Gyanoday, Jul. 2013

**Review Articles**

- Fiction-writer- Shivmurti ‘Samved’- Feb.-April, 2014

**Dr. Chandradev Singh Yadav, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Conclude the session and a lecture on Upphoktavadi Sanskriti aur Media, two day national seminar on Sahitya Media Aur Sanskriti Ke Antahsutra, Organised by Dept. of Hindi, JMI with collaboration MGIHU, Wardha, FTK-CIT, JMI, 25-26 September, 2013
- Conducted the session and delivered a lecture on Samachar Lekhan, one day Media Writing Workshop, Tagore Hall, JMI. Organised by Dept. of Hindi JMI, 13 Feb. 2014
- Conclude two sessions and lectures on Hindi-Urdu Kavita Ki Virasat Aur Samkaleen Paridrishya and Samkaleen Hindi- Urdu Kavita Ki Bhasha, two day national seminar on Hindi-Urdu Kavita Ka Samkaleen Paridrishya, FTK-CIT, JMI. Organised by Dept. of Hindi and Urdu, JMI and NCPUL Delhi, 25-26 Feb. 2014

**Research Articles**

- Vidyapati Ka Kamadhyaatm, Samkaleen Soch, issue-55, Jan-June-2013, Etd. by Dr. P.N Singh, RNI 568667/93
- Shabd-Arth-Sandarbh Aur Media, Vartman Sahitya, October-2013, Etd. by Namita Singh, RNI 40342/83

**Review Articles**

- Ek Poore Naayak Ki Adhuri Kahani, Pustsk Varta, issue-46, May-June-2013. (A book review magazine of MGIH University, Wardha.)

**Dr. Dileep Kumar Shakya, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Sahitya aur sanskriti ke antahsutra, National seminar Sahitya sanskriti aur media ke antahsutra, Hindi Vibhag Jamia Millia Islamia, New Delhi with Mahatma Gandhi antarrashtriya hindi vishwavidyalaya, wardha, Maharashtra, 25-26.09.2013
- Muflison ki anjuman ka kavi adam gondvi, National seminar Adamki kavita : janruchi aur pathniyata ka sandarbh, Uttar Pradesh hindi sansthan lucknow with sahitya vibhag, Mahatma Gandhi antarrashtriya hindi vishwavidyalaya, wardha, Maharashtra, 28-29.01.2014
- Samkalin parivesh ko akhyan me badalti kavita, National Symposium (parisamvad) Kunwar Narain Prasang, Bhartiya kavita Kendra vagarth, BharatBbhavan, Bhopal, MP, 29-31.01.2014
- Hindi-Urdu Kavita ka Samkaleen Paridrashya, National seminar Hindi-Urdu Kavita ka Samkaleen Paridrashya Hindi Vibhag, JMI with NCPUL, New Delhi 25,26.02.2014

- Kavita kaise padhen aur padhayen, Refresher program on “Science, Social Science and Languages” Faculty of Education , Jamia Millia Islamia, New Delhi, 21-31.12.2013
- Workshop, Media lekhan, Hindi Vibhag, Jamia Millia Islamia, New Delhi, 2013
- Vigyapan lekhan, Workshop, Media lekhan Hindi Vibhag, Jamia Millia Islamia, New Delhi, 13.03.2014

#### **Books/Book Chapter**

- Samkaleen Kavita Aur Rajesh Joshi, Sole authored, Ruby Press & Co., New Delhi, Feb, 2014 ISBN 938239544-x
- Kavita Ki Samajh, Sole Authored, Anamika Publishers & Distributers, New Delhi, Feb, 2014 ISBN 978-81-7975-623-2

#### **Research Articles**

- Kavita me cinema bimb kitalash, (cinema visheshank), pp. 186-192, Naya Path, New Delhi, January-June 2013
- Stree asmita ke ubhar par pitra saatta ka barbar prahar(shivmoorti vesheshank) Pg Samved, New Delhi, Feb-APR 2014, ISSN 2231-3885
- Faiz ki ek nazm aur noorjahan ki aawaz, Pg Yudhrat aam aadmi, New Delhi, March 2014, ISSN 2320-0359
- Sine-katha mein tabdeel hoti kavita, Yudhrat aam aadmi, Delhi, Apr. 14, ISSN:2320-0359.
- Video-Hall matlab Kasbe ka cinemaghar, Yudhrat aam aadmi, Delhi, May 14 ISSN:2320-0359.
- Visual Artist ke roop mein Asghar Wajahat, Samved, Delhi, Nov 2013, ISSN 2231-3885

#### **Mr. Abdur Rehman Musawwir, Assistant Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Bhawani Prasad Mishr ki Bal kavita, Bhawani Prasad Mishr : Jeeva, Sahajta aur Pratirodh ke kavi, Hindi Dept, Oriental College, Patna, 6-7 July 2013

#### **Research Articles**

- Nazeer Akbarabadi ki shayari mein Hindustani Samaj aur sanskriti, Udbhavana, 108 September 2013, Ghaziabad
- Maulana Azad Ptrakar ke Roop mein, Ajkal (Hindi), Prakashan Vibhag Room, Feb 2014, No.120, Soochana Bhawan CGO Complex, Delhi-03

#### **Membership of academic and professional bodies other than Jamia**

- Member of Faculty Committee, Faculty of Humanities and Languages, JMI (2013--)
- Member of Academic Council, Jamia Millia Islamia (2013--)

## Department of History & Culture

### Programmes offered:

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	--	85	9	2	11
M. Phil.	10	191	9	01	10
M.A. (History)	50	398	20	21	41
B.A. (Hons.) History	60	1600	30	18	48

### Seminar/Conference/Workshops organized

#### List of Extension lecture

- Arab Pilot and the English Sea Captain: The Deobandi Utama, Jinnah, and the Struggle for Pakistan in Late Colonial North India by Dr. Venkat Dhulipalia.
- The Problem of War: Ancient Indian Perspectives, Dr. Upinder Singh
- Myth and Reality of the Khap Panchayats: An Historical Analysis of the Panchayat and Khap Panchayat, Dr. Surajbhan Bhardwaj
- The Future of the Past: Making Sense of the History of Modern Historiography, Dr. Anirudh Deshpande
- Gender and Nationalism, Dr. Yuthika Mishra
- Annual Ansari Memorial Lecture, Rama's Acts in Exile and in Kingdom: A Possible Interpretation, Prof. B.D. Chattopadhyaya

### Number of Ph. Ds/M. Phil Degrees awarded

<b>Ph. D.</b>	<b>2</b>
<b>M. Phil.</b>	<b>14</b>

### Extra/Co-Curricular Activities organized at University level/Exchange programme participation

- Culture Festival HISTORICA: 4-6 March 2014
- Farewell Function of Seniors
- Local Tour of National Museum 22<sup>nd</sup> March 2014 to view case exhibits

### Dr. Rizwan Qaiser, Professor and Head

#### Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops

- The Making of National Identity, Orientation Programme (OP), ASC, JMI, 26 Apr. 2013
- The making of the National Identity in a Plural Society, OP, ASC, JMI, 5 August 2013
- History, Literature and Culture with special reference to Akbar Allahabadi, OP, ASC, JMI, New Delhi, 9 November 2013



- Reviewing a Book: Concepts and Issues: Refresher Course (RC) Geography and Environmental Studies, ASC, JMI, New Delhi, 21 November 2013
- Preparing Res. Proposal in Urdu Literary Studies, RC Urdu, ASC, JMI, Delhi, 16 Sept.13
- The Nation Building Processes in India, OP, ASC, JMI, New Delhi, 18 January 2014
- In Dialogue with the West: Akbar Allahabadi's Poetry and Protest, RC History, ASC, JMI, New Delhi, 25 February 2014
- Politics of Language in Contemporary India second Special winter programme, ASC, JMI, New Delhi, 26 December 2013
- The Role of Institutions in Nation Building Processes Summer Special programme, ASC, JMI, New Delhi, 25 May 2013
- Minority education with special reference to Muslims-a week Professional Development Programme, ASC, JMI, New Delhi, 18 December 2013
- Cultural Protest in Akbar Allahabdi's Poetry, RC In Human Rights and Social Exclusion, ASC, JMI, New Delhi, 23 August 2013
- A Biographical Study of Maulana Abula Kalam Azad, RC in West Asian Studies, ASC, JMI, New Delhi, 12 December 2013
- Lecture on Maulana Azad and Modernisation Processes in an interdisciplinary national seminar on Towards Understanding Modernisation of Indian Tradition organised by Centre for the Study of social systems, JNU, 9-10 December 2013
- Chaired a session on Modernisation Agenda in the 19<sup>th</sup> Century, in an international conference, First South Asian History Conference organised by Department of History, Panjabi University, Patiala, 27 October 2013
- Keynote address to a national seminar on Gandhian View in the Mirror of History, organised by DAV PG College, (BHU), Varansi, 11 March 2014
- Keynote address to a national seminar on Maulana Abul Kalam Azad and New Educational Policy, organised by Department of Political Science, P.K.Roy Memorial college, Vinoba Bhave University, Hazaribagh, 30 March 2014

#### **Research Articles**

- The Hindi-Urdu Question: Contemporary Perceptions and Prescription in Alternative Voices: Re-Searching Language, Culture, Identity, eds; Imtiaz Husnain et al, Cambridge Scholars publishing August 2013 ISBN no. 13978-1-4438-4716-2

#### **Dr. Amiya Prosad Sen, Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- National Seminar on The Legacy of Radhakrishnan, Dept. of Education, Visva Bharati, Santiniketan, September, 5-6, 2013.
- Keynote Address, National Seminar on Swami Vivekananda, Legacy and Legend, Dept. of Political Science, University of Allahabad. September 11-12, 2013
- U.G.C. National Seminar on Relevance of Swami Vivekananda in Today's World, Naba Ballygunj Mahavidyalaya, Calcutta University, 16 September, 2013
- International Conference on 'Cultural Unity of India, Ramakrishna Mission Institute of Culture, Kolkata, December 16-18, 2013

- National Seminar on Swami Vivekananda's Views on Education, Susil Kar College, Calcutta University, January, 10-11, 2014
- Inaugural Address at National Seminar on Epistemology of Social Liberty. Critical Reappraisal of the thoughts of Swami Vivekananda, Jyotiba Phule and Swami Dayanand Saraswati, Department of Philosophy, Mohan Lal Sukhadia University, Udaipur, 20-21 January, 2014.
- National Seminar on Swami Vivekananda and Our Times, Ramakrishna Vidyamandira, Belur, Howrah, Calcutta University, 21-22 February, 2014
- National Seminar on Re(per)forming: Investigating fin-de-siecle modernity with reference to theatre practice & Narendranath Dutta, National School of Drama, Delhi, 14-16 Mar.14

#### **Research articles**

- Swami Vivekananda it la construction de l'Inde modern (French, Rencontre avec l'Inde., ISSN No. 0970-4876

#### **Dr. Syed Inayet Ali Zaidi, Professor**

##### **Honour/Award/Fellowship received**

- Visitor's nominee, School of Social Science, Indira Gandhi National Open University.
- Nominated by the Central Board of Secondary Education (CBSE) convener of Material Production Group for Travel Resources in India.
- Coordinator appointed by National Institute of Open School (NIOS) to write books for class XI & XII curriculum of Travel and Tourism.
- Advisor, Staff Selection Commission.

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Lectures on Spotting Heritage and Cultural Tourism in India and Socio-eco. History of Mughal India at Refresher course organized by C.A.S., Department of History, A.M.U., 22 July, 2013.
- Lectures on Political History of Mughal India and Socio-Economic History of Mughal India, Training course for Guides, IITTM, 23-25 September, 2013.
- Special Lecture, Perceptions of Islam in South Asia', Department of International Studies, South Asian University, Delhi, 13 November, 2013.
- Lectures on Coming of the Islam and Culture of the converts, Refresher course, organized by the Department of History & Culture, Rajasthan University, Jaipur, 14 Dec. 2014.
- Lecture on Heritage of India, Training Course for Guides, IITTM, Noida, 22Jan & 6Feb. 2014.
- Lecture on Heritage, History and Culture at One Day Workshop organized by the Department of History, M.D. University, Rohtak, 25 February, 2014.
- Paper on New History from Archival Sources, National Seminar on Archival Sources and its importance, organized by Rajasthan State Archives, Bikaner, 1-2 Mar.2014; chaired a session.
- A paper on Reflections of Composite Culture in Abdul Ghaffar Madholi's Urdu writings: Jamia Ki Kahani and Ek Muallim ki Zindagi', International Seminar on A Historical

Appraisal of India's composite Cultural Ethos-Perspectives from Urdu Literature, organized by Anjuman Taraqqi Urdu (Hind), New Delhi, 7-9 March, 2014.

- Lecture on Heritage and History, Tourism Ministry's programme Heritage Volunteer Training Programme, organized by IITM, Noida, February, 2014.
- Paper on Historical Perspectives and Prospects of Medical Tourism in Medieval India National Conference on Medical and Wellness Tourism in India, PHD chamber in collaboration with Ministry of Tourism, PHD House, New Delhi, 26 July, 2013.

#### **Research Projects and Schemes undertaken**

- Role and Promotion of Heritage Culture Tourism: Study of Tafrih-ul-Imarat, Edition, Annotation and Translation, U.G.C. Major Research Project for two years. Status: Ongoing.
- Undertaken Hindi translation of Abdul Ghaffar Madholi's "Ek Muallim Ki Zindagi" (Urdu).

#### **Books/Book Chapter**

- Travel Resources in India Handbook for Central Board of Secondary Education curriculum
- Heritage and Cultural Tourism Book for National Institute of Open School curriculum

#### **Membership of academic & professional bodies**

- Member, University Court, Haryana Central University, Mahendragarh.
- External Member, Board of Studies, Department of Tourism, Himachal Pradesh Central University, Dharamshala.
- External Expert, School Board of Studies, School of Business Studies, Central University of Kashmir, Srinagar, December 2013 – November 2016.
- Member, Board of Studies, Assam University, Silchar.
- Member, U.G.C. Expert Committee, on the spot Assessment of Punjab Technical University, (P.T.U.), Punjab, 10-12 December, 2013.
- Member, Board of Studies, IITM, Gwalior.
- Expert, Committee for Research Awards, U.G.C., 14 October, 2013
- Member, U.G.C. Expert Committee, on the spot Assessment of AURO University of Hospitality & Management (Private University), Surat, Gujarat, 10-11 January, 2014.
- Expert, Committee to prepare Historical Glossary, NCERT.
- Member, Committee for State Eligibility Test in Tourism Adm. & Management, Himachal Pradesh Public Service Commission, 6-8 June, 2013 & 20 January, 2014.
- Life Member, Indian History Congress.
- Ordinary Member, Rajasthan History Congress.
- Life Member, Indian Tourism Congress.

#### **Dr. Sunita Zaidi, Professor**

##### **Honour/Award/Fellowship received**

- Advisor, Staff Selection Commission.

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Lectures on Gendered History of Medieval India and Folk traditions and ordinary people, Refresher course organized by C.A.S., A.M.U., 22.07.2013
- Lectures on Political History of Delhi Sultanate and Socio-Economic History of Delhi Sultanate, Training course for Guides, IITTM, 23, 24, 25 September, 2013.
- Lecture on Gendered History of Medieval India', Gender Sensitization Committee of Moti Lal Nehru College (D.U.), Golden Jubilee Celebration of the College, 25 October, 2013.
- Lecture on Environment and Ecology in Medieval India, One Day Workshop, Department of History, M. D. University, Rohtak, 25 February, 2014.
- Lecture on Gender Relations in Medieval India and Jasnath Samprodaya and its impact on ordinary people at the Refresher Course, organized by the Department of History and Culture, University of Rajasthan, Jaipur, 13 December, 2013.
- Paper on Gender History from Archival Sources, National Seminar on Archival Sources and its importance, State Archives of Rajasthan, Bikaner, 1-2 March, 2014.
- Joint paper on 'Reflections of Composite Culture in Abdul Ghaffar Madholi's Urdu writings: Jamia Ki Kahani and Ek Muallim ki Zindagi', International Seminar on "A Historical Appraisal of India's composite Cultural Ethos-Perspectives from Urdu Literature", Anjuman Taraqqi Urdu (Hind), New Delhi, 7-9 March, 2014.
- Presided session of International Workshop on Reconstructing Popular Textual and Visual Representation, Faculty of Fine Arts, Jamia Millia Islamia in collaboration with Cultural Studies, Open House Press, U.K., 9-10 January, 2014

**Research Projects and Schemes undertaken**

- Dhikral-Niswa-al-Muta 'abidat at Sufiyat' (Biographies of devotional Sufi Women) Translation and Annotation'. U.G.C. Major Research Project for two years. Status: Ongoing.

**Books/Book Chapter**

- The Mughal State and Tribes in Seventeenth Century Sind, in History of India 1600-1800 Selected Essays, Ed. Nirmal Kumar, Research India Press, 2014.

**Research Articles**

- From Cultural Routes to Cultural Roots: Ibn Battuta's observations of 14<sup>th</sup> Century North India, in Jijnasa, A Journal of tHistory of Ideas and Culture, Prof. G. C. Pande commemoration volume XVII-XVIII, 2011-12, pub. Department of History and Indian Culture, University of Rajasthan, Jaipur, 2013, ISSN: 0377-743-X.

**Membership of academic & professional bodies**

- Life Member, Indian History Congress.
- Ordinary Member, Rajasthan History Congress.
- Member, Expert Committee for Historical Terminology, Commission for Scientific and Technical Terminology, Ministry of Human Resource Devel., Dept. of Higher Education.
- Member, Departmental Research Committee, History Dept., M.D. University, Rohtak.
- Member, Book Acquisition Committee, National Archives, Delhi.
- Member, Board of Studies, Department of History, Banasthali Vidya Peeth.

- Member, UGC NET Paper Setting Committee.
- Member, Editorial Board, History Times (A Peer Reviewed Research Journal of History and Archaeology), Bundelkhand Itihas Parishad Evam Shodh Sansthan, Sagar (M.P.)
- Member, Editorial Advisory Board, IASSI Quarterly: Contributions to Indian Social Science.
- Member, Library Committee, ICCR.

**Dr. Mukul Kesavan, Associate Professor**

**Presentation/ Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Paper on A Moderate Nationalism, Motilal Nehru Conference, Nehru Memorial Museum & Library, 16-17 January 2014.
- Cricket & Nationalism, 7<sup>th</sup> Ahmed Ali Memorial Lecture, Dept. of English, Jamia Millia Islamia, 21<sup>st</sup> March, 2014

**Books**

- Homeless on Google Earth, (Author), Permanent Black, New Delhi 2013 (October). ISBN-10: 8178243679; ISBN-13: 978-8178243672
- Completed first draft of a book on the ‘Nature of Indian Nationalism’ during period of sabbatical leave, January 2013 to January 2014

**Dr. Nishat Manzar, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Of Good Christian Comportment & Manners: Religious Sphere and the System of Crime & Punishment in the First Century of East India Company, National Seminar on Crime & Punishment in Medieval and Modern India, Sitamau (Malwa), 25- 27 December, 2013.
- State & Religious Pluralism: Evidence of Shared Heritage From the Texts of Sultanate Period, National Seminar on Towards Educating Young India, M. S. University of Baroda Ahmadabad, 10-11 January 2014
- Encounter With State and People: Observations of the Europeans in the Seventeenth Century, National Seminar on State in Medieval India, Centre of Advanced Study in History, A. M. U. Aligarh 25- 27 March 2014.

**Research Articles**

- European Perception of Indian Society & Religious Traditions With Special Reference to the Seventeenth Century Accounts, Sources of Cultural History of India, Vol. I, ed. Manohar Singh Ranavat (B. R. Publishing Corporation Delhi & SNS Samsthan Sitamau, 1-19, 2013, ISBN- 978- 81- 926930-1-9.

**Membership of academic & professional bodies**

- Indian History Congress
- U. P. History Congress

**Dr. Rameshwar Prasad Bahuguna, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Paper on Religion and State in Eighteenth Century Rajasthan: Sawai Jai Singh and 'Reformed' Vaishnavism, 74<sup>th</sup> Session of Indian History Congress, Ravenshaw University, Cuttack, 28-30 Dec. 2013
- Lecture on The Mughals and their Contemporaries, International Summer School, Dept. of Political Science, Jamia Millia Islamia, New Delhi, 1 July 2013
- Lecture on Santic Construction of Hindu-Muslim Identities: Some Historiographical Issues, 33<sup>rd</sup> Refresher Course in History, UGC- Academic Staff College, JNU, New Delhi.
- Lecture on the Historiography of Medieval Sant Movement, Refresher Course in History, UGC-ASC, Jamia Millia Islamia, New Delhi
- A paper on Formation of Hindu Identity in Medieval India: Religious and Political Dimensions, ICHR-sponsored National Seminar on Thinking through Religion and Religious Institutions, organized by the Dept. of History, Central University of Hyderabad, 25-26 October 2013.
- A paper on Influence of Persianate and Islamicate Norms on the Kingdom of Garhwal in the 17<sup>th</sup> Century, 4<sup>th</sup> Session of the Uttarakhand History and Culture Association, Almora 21-22 March 2014

**Membership of academic & professional bodies**

- Indian History Congress
- Uttarakhand History and Culture Association
- Rajasthan History Congress
- Advisor, Junior Research Fellowship (JRF) and Post-Doctoral Fellowship (PDF) Examinations conducted by the Indian Council of Historical Research (ICHR)
- Advisor, Preparation of course material for under-graduate and post-graduate history courses of Uttarakhand Open University, Haldwani (Nainital)

**Dr. Ms. Farhat Nasreen, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Situation Ethics and Muslim Women in Medieval India in conference on The Making of Religious Identities: Historical and Contemporary Themes, hosted by Centre for the Study of Comparative Religions and Civilizations, JMI, New Delhi, 14-15 March 2013.
- The Village and the World: A Political Reading of Tagore's Prose Fiction, in conference on Tagore in Indian Literary Perspective, Tagore Research and Translation Scheme, JMI, 4-6 October 2013.
- Historical Imprint in Poetry of Distressed Areas, gave a talk on subject in the Academic Staff College of JMI, February, 2014.
- Fads of Parallelism: Krishna Bhakti and Sufism in Medieval India, in conference on Textual and Lived Religions, Precepts and Practices, Centre for the Study of Comparative Religions and Civilizations, JMI, 20- 21 March 2014.

**Research Projects and Schemes undertaken**

- Gauging 18<sup>th</sup> Century against a backdrop of Urdu Poetry. UGC DRS-III SAP grant of ₹ 12,584/-

**Books/Book Chapter**

- Biodiversity and Indian Culture, Gurgaon, Shubhi Publications, 2013, 82901-643, ISBN No.: 13- 978-81-

**Research Articles**

- Miyan Sahib: Faith in the time of Rebellion in A Leaf Turns Yellow, The Sufis of Awadh, ed. by Muzaffar Ali, Bloomsbury Publishing, N Delhi, 2013, pp.62-69, ISBN No:978-93-82563-280.
- Situation Ethics and Muslim Women in Medieval India in Beyond the Private World, ed. by Subrata Bagchi, Primus Books, New Delhi, 2014,pp. 80-112, ISBN No. 978-93-84082- 02-4.

**Review Articles**

- Walking with Heritage' Review of: Delhi 20 Heritage Walks ed. by Annabel Lopez and Swapna Liddle, INTACH, Delhi Chapter 2013, Journal of Landscape Architecture, issue no. 38, New Delhi, 2013, pp. 90-92, ISSN No. 0975-0177.

**Dr. Jawaid Alam, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- A paper on Women in Modern Indian History: Problems and Possibilities of constructing their History, Academic Staff College, JMI on 8.9.2013.

**Research Articles**

- The Role of the Khanqahs in promoting Communal Harmony in Modern Bihar with special reference to the Khanqah of Shaikh Sharfuddin Ahmad Yahya Maneri, History Past and Present Vol. 5(2013) ISSN No. 2231-3893.

**Review Articles**

- Communalism and the Intelligentsia in Bihar, 1870-1930 Shaping caste, Community and Nationhood in The Book Review Vol. XXXVII No. 12 December 2013 R.N. I, No. 28686/76.

**Dr. Ranjeeta Dutta, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Memory, Historiography and the Vijayanagara State, Department of History, Lakshmibai College, University of Delhi, New Delhi, March 26, 2014.
- Memory in Historiography and the Vijayanagara State, 20<sup>th</sup> Refresher Course in History at Academic Staff College, Jamia Millia Islamia, New Delhi, February 21, 2014.

- From 'Forgotten Empire' to Tidings in History Vijayanagara State in Historiography, 33<sup>rd</sup> Refresher Course in History, Academic Staff College, JNU, New Delhi, Sept. 27, 2013.
- Locating the Self, Community and the Nation: Writing the History of the Srivaisnavas of South India', International Seminar on Society, Religion and Modernity in India, School of Social Science, University of Hyderabad, Hyderabad, 28-29 November 2013

#### Research Articles

- Devotion and Dissent in Biographical Process of a Medieval Saint: Ramanuja in Srivaisnava Tradition and History, in Vijaya Ramaswamy, ed., Devotion and Dissent in Indian Religion, New Delhi, Cambridge University Press, 2014, ISBN: 978-93-82993-19-3
- Community, Religion and Pilgrimage: The Growth of Srirangam in the Tamil Region, in Pius Malaikandathil and Yogesh Sharma, ed., Cities in Indian History (New Delhi, Primus, 2014) ISBN 978-93-80607-99-3

#### Membership of academic & professional bodies other than Jamia

- Member, Screening Committee for fellowship Applications, Indian Institute of Advanced Study, Shimla.
- Member, Photography Gallery, Indian Institute of Advanced Study, Shimla.
- Member, Library Committee, Nehru Memorial Museum and Library.
- Expert Reviewer, Oxford University Press, New Delhi

### Department of Islamic Studies

#### Programmes offered

Course offered	Annual Intake	Number of application	Total enrolment		
			Boys	Girls	Total
M.A.	30	88	09	10	19
B.A (Hons.) Islamic Studies	60	1585	21	30	51

#### Seminar/Conference/Workshops organized

- A One-day National Interfaith colloquium on Interfaith Dialogue: Towards a Better Society in collaboration with Interfaith Foundation, India Oct. 31, 2013

**Number of Ph.D. Degrees awarded: 11**

#### Extra/Co-Curricular Activities organized at University level/Exchange programme participations

- Islam and Pluralism by Prof. Ishtiyaque Danish
- Methods in Religious Studies by Leo d. Lefebure
- American Sufis and American Islam by Marcia K. Hermansen
- Research Methodology in Islamic Studies
- Wall Magazine Monthly ( Sada-e-Johar )
- Annual Magazine, Cultural Fest
- Bait Bazi, Painting, Best use of Waste, On the Spot Essay writing, Essay writing competition.



**Dr. Iqtidar Mohd Khan, Professor and Head**

**Presentation/Invited talk/Chair in National or International Seminar/Conference /Workshop**

- Paper on Globalization, Prophet Hood and Nursi, International conference (Turkey) Istanbul foundation.
- National workshop, S.H Education Char Trust, 2-3 July, 2013
- National workshop for the Islamic Studies Syllabus, NCPUL, 22-24 Dec. 2013

**Membership of academic & professional bodies**

- Member, Board of Studies, ( University of Kashmir, Sri Nagar ( J&K)
- Member, Core Committee of Islamic Studies ( NCPUL)

**Dr. Mohd Ishaque, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- National workshop to review and update Islamic studies Syllabi, NCPCUL, N Delhi, 22-24 Dec.2013.
- Interfaith dialogue a preliminary discourse, National Interfaith colloquim on Interfaith Dialogue: towards a better society, JMI, 31<sup>st</sup> Oct. 2013
- Malfuz al-Safar-Hazrat Sharfuddin Yahya Maneri Ke Majlise Ilm wa Maáni Ka Tazkira in International seminar on Malfuzat f Sufis of India A source of Indian History and Culture, Rampur Raza Library, Rampur, 24-26 Oct. 2013
- Religious Pluralism Secularism and Unifrom Legal code written by Prof. S.R. Bhatt in the seminar on religion & Jurisprudence, shri Udasin Karshni Ashram Mathura, 24-26 Sept. 2013

**Dr. Farida Khanam, Associate Professor**

**Presentation/Invited talk/Chair in National or International seminar/ Conference/ Workshops**

- The role of Communities and Islamic guidance in promoting education. Afghan Ministry of Education, Kabul, December 16-18, 2013
- Building Peace through learning, Centre for International Relations, Osmania University, Hyderabad, November 29, 2013.

**Dr. Syed Shahid Ali, Associate Professor**

**Research Articles**

- Akhlaqiyat-e-Quran & Nafs-e-Insani, Al-ahsan ( Book series) Allahabad, ISSN:2348-2826

**Mr. Junaid Haris, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Lecture on ‘Fitna-e-Inkar-e-Hadees Tarikh ke aine mein “as a judge at Jamia Islamia Sanabil, New Delhi, 25.4.2013
- National Youth Interfaith Scriptural response to Response to HIV & AIDS seminar, NCCI/CSAS/ISHA, Nagpur, 13-15 Sept. 2013
- Lecture on Islahe Muashra at Mumbai, 6<sup>th</sup> Oct. 2013
- Lecture on Islam, Jahez aur Virasat mei Aurat ki Hissedari, India Habitat Centre, NDelhi, 22 Sept. 2013
- Paper on “Jajj”, Islamic cultural centre, New, 8<sup>th</sup> Feb.2014
- Lecture on Health related issues at Sohna organized by path Finder, 9<sup>th</sup> Feb.2014
- Lecture on ‘Islah-e-Mueeshra’ Bara convention at Bara, Ghazipur, UP, 18 Feb.-2014

**Dr. Mohd Mushtak, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops:**

- Unneswen Sadi Mein Hindustani Mazhab w muashirat Tazkirae Ghosiya ki roshni mein, Malfoozat of Sufis: A Source of Indian History and Culture, 24-26 Oct. 2013
- Tareekhe Tijara ke maakhiz, Importance of Persian Language to protect Indian History, 22-24 Jan.-2014
- Al-Zahrawis Introduction in India, revisiting abul Qasim Al Zahrawis Legacy in Medicine and Surgery, 13-15 Dec. 2013
- Vedic Literature Mien Khuda Tasawwur, Commonalities among World Religions, 8-10 Oct. 2013
- Badiuzzaman Said Nursi Aur Naqd-e-Falsafa, International Conference on Islam a Modernity, 7-9 Feb. 2013.
- Shiab Abi Talin Mein mahsoori, Huzoor-e-Akram ki Makki Zindgi, Darul Musannifeen Shibli Academy, 22-24 Feb. 2014
- Prof. S. Ali Naqi ka Tarjuma Quran, Life and achievements of syedul Ulama Syed Ali Naqi, Yadgar-e-Husaini, 6-8 April, 2014
- National Workshop on Islamic Studies syllabi, NCPUL, New Delhi
- Workshop the revision of the syllabi of B.A (H), B.A Subsidiary courses, Dept. of Islamic Studies 4-5 March 2013

**Books/Books Chapter**

- Molana Ziauddin Islahi aur Tazkira Muhadditheen Molana Ziauddin Islami Hayat wa Karname by Mohammed Tariq Azamgarh, 2013

**Research Articles**

- Mirza Ghalib ke nadir Farsi Khutoot, Ghalib Nama, Ghalib Institute, New Delhi
- 2-Nawab Nusratullah Khan ka Safar Nama-e-Hajj, Zia Tahqeeq, Gov. College Faisalabad Pakistan Vol 3 No. 6 July-Dec.2013

**Membership of academic & professional bodies**

- Member of Forum for the Promotion of Research in the Social Sciences, New Delhi

**Dr. Mohd Arshad, Assistant Professor****Presentation/Invited talk/Chair in National or International Seminar/ Conference /workshops**

- Contributed a paper on Bediuzzaman Said Nursi and the making of Modern Turkey, Int. seminar organized by Zakir Husain Institute of Islamic Studies, JMI in collaboration with Istanbul Foundation for Science and culture, JMI, NDelhi, Feb. 7-9, 2013
- Workshop the revision of the syllabi of B.A (H), B.A Subsidiary courses, Dept. of Islamic Studies, 4-5 March 2013.
- National workshop to establish National Institute for Faith Leadership, organized by Shaikhul Hind Educational Charitable Trust in collaboration with Zakir Husain Institute of Islamic Studies, JMI 2-3 July 2013
- National workshop to review, revise and update Islamic studies syllabi, NCPUL, in collaboration with Zakir Husain Institute of Islamic Studies, JMI, N Delhi, 22-24 Dec. 2013
- Paper on Chash of Civilizations Main Pesh Kanda Nazria Tasadum ka Tanqeedi Jaizah in a two days national seminar on role of Islam in the Building of culture and politics, organized by Idara-e-Tahqiq-O-Tasneef-e-Islami, Aligarh, 23-24 Feb-2014

**Books/Books Chapter**

- Mashriq-e-Wusta: Arab Awami Bedari ke Bad published by Al-Balagh publication, New Delhi in Dec.-2013, ISBN :978-93-83313-16-7

**Research Articles**

- Badiuzzaman Said Nursi Aur jaded Turkey ke Tashkil in Islam Aur Asr-e-Jadid zakir Husain Institute of Islamic Studies, JMI October-2013 ISSN No.2278-2109
- 2 Shibli's famous work on al-Ghazali in Islam aur Asr-Jadid Zakir Husain Institute of Islamic Studies, JMI January & April, 2013 ISSN No. 2278-2019

**Department of Persian****Programmes offered:**

Courses Offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	-	12	03	-	03
M.A. (Persian)	30	25	07	02	09
B.A (Hons.) Persian	60	1585	37	09	46
Adv. Dip. in Modern Persina	20	-	08	04	12
Diploma in Modern Persian	40	129	34	05	39
Diploma in Pashto	10	129	02	01	03
Diploma in Kazhaki	20	129	03	0	03

Diploma in Turkemenian	10	129	02	0	02
Certificate in Pashto	10	313	09	0	09
Certificate in Modern Persian	40	313	27	09	36
Certificate in Turkemenian	10	313	09	0	09

### International/National -Seminars/Conferences/Workshops organized

- National Seminar “Persian Translation of sahifa-e-Kamila and Its relevance as Source Book in the Islamic World” 23<sup>rd</sup> March 2014

### Dr. Iraq Raza Zaidi, Professor

#### Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops

- Paper on Rubai ke Tadreesi Masail, Chief Guest of Valedictory session, National Seminar, G. E. of education Maler kotla.
- Presided session and paper on Rabindra Nath Tagore Aur Iran, National seminar on Rabindra Nath Tagore, Dept. of Urdu J.M.I., 04-06 November 13
- Workshop , U.G.C. SAP/DRS, Deptt of English ,J.M.I, 23/10/13,01/11/13
- A Paper on Fatima Zehra aur Huqooqe Niswan ki ek Jhalak and Presided a Session, National Seminar, on Fatima Zehra aur Huqooqe Niswan, Patna, Bihar, 30 March 2014.
- A Paper on Sahifa-e-Kamila Aur Saleeqa-e-Dua & Preside One Session, National Seminar, on Persian Translation of sahifa-e-Kamila and Its relevance as Source Book in the Islamic World, Engineering Faculty, JMI, 23<sup>rd</sup> March 2014
- A Paper on Malfoozt-e-Hazrat Khwaja Ghulam Farid par ek nazar and Preside one session, Int. seminar on Malfoozat of Sufis: A Soyrce of Indian History and Culture, Rampur Raza Library, 26-28 October 2013.
- A Paper on Amir Khusrau apni Rubaiyat ke aaine mein & Presided one session, Int. seminar on Lliterary- Cultural- Dynamics of Khusrau’s thought and Art, Institute of Persian A.M.U. Aligarh, 05-07 March’2014.
- A paper on Laffo Nashr aur Shahname ke do ash’aar, presided one session, Int. seminar on Shahnam of Firdausi, Dept. of Persian, A.M.U. Aligarh, 18-20/01/14.

#### Publications

- Jang par ek nazar, Jang, Idara Bazme Tauqeer, Cholas, 2013
- Aik Nayi Kawish, Hindustani Sheriyat Ki Roshni Mein Urdu Marsiye Ka Mutalea Nabi Bakhsh Falsafi Memorial Comette, 2013
- Dara Shikoh Aur Uska Risal-E-Haq Numa, Irfan Tasawwuf Dar Adbiat Farsi (Articles Collection) Markaz-E-Tehqiqat Farsi A.M.U, Ali Garh, 2013
- Masnawi-e- Maulana Room par Qurani taseer ka aik gosha, Maniwayat-e- Maulana dar asr-e-hazir, Markaz-e-Tehqiqat-e-Farsi A.M.U, Ali Garh, 2013
- Naqde Rubaiyat-E-Jameel Mazhari Mazhar Jameel, Arshiya Publicationer, Delhi, 2013, ISBN 9381029466
- Tasheeh-e-Deewan-e-Siraj Qande Parsi Shumara Qande parsi,55,56,57,58 Khoosusiyat-e- Kalam-e-Qamar Shu’aa-e-Qamar, Natraj Printers, Delhi

- Harfe Chand, Urooz-e- pangal-o-Khalil, J.K.offset Printerz, Jama Masjid, Delhi, 2013, ISBN 8190170902
- Husne Rubaiyat ka junooni Rubayigo Roshan, Husne rubaiyat, Idara-e-Bostan-e-Qalam, Saithal, 2013
- Molana Farman Ali ke kalam mein ash'ar-o-muhawrat ka istemal Nayyaren-e-Hidayat, Al-Asr Organizations, Masjid Baoli, Patna, India , 2013
- Shah Turab ki Farsi shayeri (Eik khusoosi mutal'ea Tasfiyah,), Jan- Jun2014, Khanqah-e-Kazmia Qalandarya kakori ISSN 2347-7938.
- Mohabbat barabari bhaichare ki riwayat, Raj bhasha patrika, Raza library Rampur, Raza Library Rampur, 2013
- Mazhar-e-karamat baba Farid ganj shakar fawayedul fawad ke hawale se Sheikh Farid Chronicle,The Faridkot District Cultural Society, Faridkot (Punjab) India-213
- Farsi adab mein Shayerat ka hissa Ummul aaimma, Bab-e-Raza Mohalla Mughalpura Dorukhi, Patna, India, April ,2014

**Membership of academic and professional bodies other than Jamia**

- Member : Rampur Raza Library
- NIOS Chairperson of the Curriculum Committee for Sr. Secondary Course of Persian Language UGC

**Dr. Mohammad Iqbal, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Khusrau Ke Ahd ki Dilli Aur Uske Khane, International Seminar on Amir Khusrau on the topic Persian Research Institute, AMU, Aligarh, 5-7 March 2014
- Chaired a session in International Seminar on Amir Khusrau organized by Persian Research Institute, AMU, Aligarh, 5-7 March 2014

**Research Articles**

- Taseer-e-Maulvi bar Shair-e-Bu Ali Qalander Panipati, Infan wa Tassuf Dar Adabiyat-e-Farsi, Markaz Tahqiqat-e-Farsi, Aligarh Muslim University, Aligh. Dec. 2013

**Membership of academic and professional bodies other than Jamia**

- Indo-Iran Society
- Persian Scholar Association.

**Dr. Abdul Halim, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- National seminar on Persian Translation of sahifa-e-Kamila and Its relevance as Source Book in the Islamic World, Engineering Faculty, JMI, 23<sup>rd</sup> March 2014
- National seminar on Persian Translation of sahifa-e-Kamila and its relevance as Source Book in the Islamic World, Engineering Faculty, JMI, 23<sup>rd</sup> March 2014

**Research articles**

- Qazi Najmuddin Ruswa Haripuri aur unka Farsi Kalam (A chapter in book Armaghane Qazi najmuddin Ruswa haripuri- Shahid pub. Delhi, 2013/ISBN: 978-93-80279-59-6

**Membership of academic and professional bodies other than Jamia**

- Member of all India Persian Teachers Association
- Member of Persian Scholars Association.
- Member:- INDO-IRAN SOCIETY, New Delhi
- Academic Panel, JNU
- Member, Faculty Committee, Faculty of Humanities & Languages, JMI, N Delhi
- Member, Bedil Foundation Delhi
- Chairperson of the committee of Translation and Publication of Persian & Arabic Manuscripts.

**Dr, Syed Kaleem Asghar, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Asrari Kashf-E-Sufiya Main Mazkooor Sufiya Ke Malfuzat Par Ek Nazar, International seminar on Malfoozat of Sufis A Soyrce of Indian History And Culture, Rampur Raza Library, 26-28 October 2013.
- Razmia Dastan Main Ishqiya Dastano Ki Chashni, International seminar on Shahnama of Firdausi, Department of Persian, A.M.U. Aligarh, 18-20/01/14.
- Naqsh-E-Dukhtar Dar Masnawi Hasht Behisht, International Seminar on Literary-Cultural-Dynamics of Khusraws's thought and art, Institute of Persian Research Aligarh Muslim University, Aligarh 05-07 March-2014.

**Books/Book Chapter**

- Shahkar-e-Mojiz on Salam-E-Mojiz Ke Ahmiyat, Armaghan Graphics , Moradabad -2013

**Research Articles**

- Sciensi Ejadat ka PeshKhema Masnawi-e-Maulana Room Ka ek Qissa, Masnawi-e-Maulana Dar Asr Hazir, Markaz-e-Tehqiqat farsi A.M.U, Ali Garh, 2013
- Besiven Sadi Ke Mofakker Ke Nazar Main Serate Hazrat-E-Fatima, UMMUL AIMMA” Vol-09, Half Yearly Special Issue, 2014.

**Membership of academic and professional bodies other than Jamia**

- Member:- AIPTA (All India Persian Teachers Association, New Delhi)
- Member:- INDO-IRAN SOCIETY, New Delhi

**Dr. Sarfraz Ahmad, Assistant professor**

**Presentation/Invited talk/ Chair in National or International Seminar/ Conference/ Workshops**

- Lecture series JMI & Iran Culture House New Delhi

## Department of Urdu

### Programmes offered:

Courses Offered	Annual Intake	Number of Applications	Total Enrolment		
			Boys	Girls	Total
Ph. D.	-		-	-	-
M.Phil. (Urdu)	20	170	8	12	20
M.A. (Urdu)	30	230	21	10	31
B.A. (Hons.) Urdu	60	1585	41	19	60
P.G. Diploma in Urdu Mass Media	30	50	07	07	14

### International/National -Seminars/Conferences/Workshops

- 5<sup>th</sup> Sajjad Zaheer Memorial Lecture, Feb 1, 2013
- third Naval Kishore Memorial Lecture, February 12 , 2013
- 6<sup>th</sup> Sajjad Zaheer Memorial Lecture, Feb 26, 2014
- 4<sup>th</sup> Naval Kishore Memorial Lecture was organized, February 20, 2014
- National Workshop of the Tagore Research and Translation Scheme March 12 to 16, 2013, August 21 to 25, 2013, December 16 to 20, 2013
- National Seminar on Rabindranath Tagore in the Twentieth Century, 1- 3, 2013
- National Seminar on Rabindranath Tagore in the India Literary Perspective. Oct. 4-6, 2013

### Extra/Co-Curricular Activities organized at University level/Exchange programme participations

- Firaq Memorial Lecture, March 28, 2014
- Tagore Translation Workshop
- Many Ext. Lecture were organized
- Inter Faculty Essay Writing Competition, January 30<sup>th</sup>, 2014
- Inter Faculty Baitbazi was organized under the “Bazm-e-Jamia”, January 30<sup>th</sup> 2014
- Inter University competition in various cultural activities like Baitbazi, Debate, Ghazal Sarai was arranged under the Bazm-e-Jamia, March 18, 2014
- Drama Ghalib Kaun Hai, was staged by the Students Drama Society
- A Chahar Bait, Dr. M.A. Ansari Auditorium, Jamia Millia Islamia, February 8, 2013
- An All India Mushaira was organized, February 9<sup>th</sup> 2013
- A second All India Mushaira of Tagore Research and Translation Scheme, Oct. 29, 2013
- A Mehfil-e-Qawwali under the Tagore Research and Translation Scheme, Dec. 17, 2013
- Tagore Extension Lecture of Tagore Research and Translation Scheme, August 1<sup>st</sup> 2013
- An Inter University Essay and Debate competition was organized
- A poetry meet was organized under the Tagore Research and Translation Scheme

### Number of Ph. Ds/M. Phil Degrees awarded:

<b>Ph. D.</b>	<b>6</b>
<b>M. Phil.</b>	<b>20</b>

**Dr. Md Mubashshir Husain, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Makhdoom ki Tagore shanasi, Relevance of Tagore in 21<sup>st</sup> Century, Deptt. of Urdu J.M.I, October 2013
- Workshop, Urdu Culture and Terminologies, A.P.U.T.P J.M.I, August 2013
- Workshop by T.R.T.S JMI, Translation, Deptt. of Urdu J.M.I, 2013

**Review Articles**

- Bhagwat geeta, Maktaba Jamia Ltd, Kitab Numa

**Dr. Md. Ehsanul Haque (Kausar Mazhari), Associate Professor**

**Honour/Award/Fellowship received**

- On my book “Qir’at Aur Mukalma” by Bihar Urdu Academy

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Presented a paper “Urdu Nazm Sinf aur Haiat ki Tabeer” organised by The Dept.of Urdu AMU, Aligarh on 26-26 Nov.2013
- Chaired a session in the national seminar on topic “Urdu Mein Adabe Lateef ka Rujhan” At Dayal sing college D. U. On...18,19 Feb. 2014
- Presented a paper “Maasir Shairi Ki Zaban”Orgnised by The Dept.of Hindi JMI on the topic”Hindi-Urdu kavita ka samkaleen paridirishya”on 25-26 Feb.2014
- Presented a paper “Tagore aur Iqbal”Orgnised by Tagore Research and Translation Scheme on 28 Feb.2014

**Books/Book Chapter**

- Bazdeed Aur Tabserey, June 2013,Arshia Publication, N. Delhi, ISBN...9381029849
- Mazhare Jameel, 2014,Arshia Publication, N. Delhi,ISBN:9381029466
- Chapter”Bazdeed Hayatullah Ansari Ki Jadeediat ki sair, in book”Hayatullah Ansari Shakhsiat Aur Karname, July2014,Edited by Sajjad Akhtar,ISBN:9789383558032
- Mazhab aur Tagore ki Takhliqiyat, in a book Rabindrath Tagore:Shair aur Danishwar, published under the Tagore Research and Translation Scheme by Dept.of Uedu JMI, Delhi , Nov.2013, ISBN :9382997148

**Research Articles**

- Jan Nisar Akhtar ki Kainate Shairi, In Monthly Urdu Journal “Ajkal” Published by Publication divn. N. Delhi, ISSN: 0971-846x, Feb. 2014
- Tabsera aur Tanqeed, in an Annual Literary Research Journal published by Directorate of Distance Education, University of Kashmir ,2013 Volume 11,ISSN: 09756655,Page No 39-51



**Review Articles**

- On book *kulliyat-e-josh* monthly in “Urdu Duniya” published by NCPUL New Delhi, Feb.2014, ISSN:0971-846x,Page 63

**Dr Khalid Jawed**

**Honour/Award/Fellowship received**

- Uttar Pradesh Urdu Academy award 2013 for the Book “MAUT KI KITAB”( A Novel).

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Lecture on “BAGH-O- BAHAR” in Refresher Course by A.S.C.I. UGC on 21<sup>st</sup> Sept. 2013.

**Research Projects and Schemes undertaken**

- Urdu mein Jasoosi Adab: Research Project by N.U.P.C.L. New Delhi.

**Books/Book Chapter**

- Tagore ka Nazaria-e- Fan: Tagore Research Project Magazine Nov. 2013, By J.M.I. Tagore : Shair Aur Danishwar, ISBN: 978-93-82997-14-6

**Dr. Wahajuddin Alvi, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Nai Purane Chirag, Delhi Urdu Academy
- D D Urdu Programme, Mubahisa
- APDUMT, JMI, Two Lectures

**Books/Book Chapter**

- Rabindra Nath Tagore Fikr-O-Fan Ke Hazar Rang, Co-edited. Maktaba Jamia
- 2- Rabindra Nath Tagore, Shayar Aur Danishwar, Co-ed, Maktaba Jamia Ltd. New Delhi

**Dr. Suhail Ahmad Farooqi, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Delivered a talk on Urdu Phonology before the participants from H-P, APUMT (JMI), 30 Dec 2013.
- Delivered a talk on Urdu Script and pronunciation before the participants of J & K at APUMT (JMI) Feb, 2014.
- Presenting paper on Teaching through translation method, Two-Day seminar, Tadrees-e-Urdu, Academy of Promotion of Urdu Medium Teachers, JMI, 6 March 2014.
- Presented a paper on Language as a System, Ten Day Refresher/Training Programme, Science, Social Science and Languages, Faculty of Education, JMI on 13 May 2014.

- Presented a paper on Linguistic Approach in English Teaching, Ten Day Refresher/Training Programme on Science, Social Science and Languages, Faculty of Education, JMI, 16 May 2014.
- Presented a paper on Urdu Zaban mein Tallaffuz aur Imla ki tashreeh, Ten Day Refresher/Training Programme on Science, Social Science and Languages, Faculty of Education, JMI on 20 May 2014.

#### **Books/Book Chapter**

- Translated a book from Urdu into English titled “Nawab Majeduddin Ahmad Khan alias Majju Khan: a daring warrior of 1857”, Dilli Kitab Ghar, Delhi, 2013, ISBN No. 978-93-82775-09-6

#### **Research Articles**

- Adabi Khud Tarjuma Nigari Aur Gitanjali ka Urdu Tarjuma aur Rabindra Nath Tagore: Shaer Aur danishwar, TRTS, Dept. of Urdu, JMI, 2013, ISBN No. 978-93-82997-14-6.

#### **Membership of academic & professional bodies**

- Indo American Research Centre, Osmania University Campus, Hyderabad (Life Member)
- Tagore Research and Translation Scheme, Ministry of Culture, Govt of India, Dept. of Urdu, JMI.

#### **Dr. Shahzad Anjum, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- A Five-day National Tagore Research and Translation Workshop, August 21-25, 2013.
- A Five-day National Tagore Research and Translation Workshop, December 16-20, 2013.
- A three-day national seminar entitled “Rabindranath Tagore in the Indian Literary Perspective” October 4-6. 2013.

#### **Research Projects and Schemes undertaken**

- Co-ordinator, Tagore Research And Translation Scheme sponsored by Ministry of Culture, Govt. of India.
- Principal Investigator, An analytical study of the writing of fifty major urdu short stories sponsored by University Grants Commission.
- Deputy Co-ordinator, UGC DRS Phase-II, Dept. Of Urdu, JMI

#### **Books/Book Chapter**

- “**Syed Mohd. Hasnain**” (Monograph) Published by Sahitya Akademi, New Delhi (2014) ISBN- 978-81-260-4339-2
- “**Deewan-e-Shaida**” (Edited) Published by Maktaba Jamia Limited, New Delhi (2014) ISBN- 978-93-82997-17-17
- “**Rabindranath Tagore: Shair Aur Danishwar**”, Co-Editor Prof. Wahajuddin Alvi, Published by Maktaba Jamia Limited, New Delhi (2013) ISBN- 978-93-82997-14-6

- **Rabindranath Tagore: Fikr-o-Fun Ke Hazar Rang**” Co-Editor Prof. Wahajuddin Alvi, Published by Maktaba Jamia Limited, New Delhi (2013) ISBN-978-93-82997-12-2

#### Membership of academic & professional bodies

- Founder Member, Gayan Foundation, Delhi.

### Department of Tourism, Hotel, Hospitality and Heritage Studies

#### Programmes offered:

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
B.A. (Hons.) Hotel Management, Travel and Tourism	30	2757	22	5	27
Diploma in Tourism & Travel Management	30	152	25	03	28
Certificate in Tourism & Travel Management	30	184	27	03	30

#### Seminar/Conference/Workshops organized

One day International Conference on “Human Rights in South Asia” was held on 19<sup>th</sup> February, 2014. The conference was in collaboration with Sarojini Naidu Centre for Women’s Studies and Department of Tourism, Hotel, Hospitality and Heritage Studies.

- A Workshop on Personality Development by Mrs. Sunaina Wahal, Manager, Training and Placement, for students of Department of Tourism, Hotel, Hospitality and Heritage Studies was organized from 4<sup>th</sup> – 8<sup>th</sup> March, 2014.
- One day seminar was held for students proceeding overseas for further education/career in Tourism field. The seminar was in collaboration with “The Chopra’s India’s first global Education Corporate and Department of Tourism, Hotel, Hospitality and Heritage Studies, held on 14<sup>th</sup> March, 2014.

#### Number of Ph. D. degrees awarded: 2

#### Placement details of students

- In Apollo Holidays Travel Agency our certificate students from batch 2013-14, Mr. Armaghan Akhtar, Mr. Mohd. Asad and Mr. Tanveer Ahmed are working as operation sales Executive of Singapore, Thailand and other South Asian Countries.
- From B.A. (H) HMTT Mr. Azharuddin is working as Escort in Rashtrapati Bhawan since 2013 is being appreciated for his knowledge and skills.
- The students of similar batch of B.A. (H) 2012-13 are working in various Travel Agencies and Tour Companies:
  - Mr. Muharib - Con and King
  - Mr. Sharjeel Khan - D’NATA

- Mr. Abdul Waris - KOUNI
- Mr. Imran Khan - Make My Trip
- Mr. Daniyal Hasan -
- From present batch 2013-14, from B.A. (H) HMTT Ms. Nazish Nusrat is selected in Kouni as Executive Trainee

**Extra/Co-Curricular Activities organized at University level/Exchange programme participation**

- On the occasion of World Tourism Day 27<sup>th</sup> September, 2013, the department organized Intra-Departmental Writing and Poster Making Competition.
- Delhi Darshan Tour was organized on 28<sup>th</sup> September, 2013.
- The department organised “Akarshan Cultural Activity” on 18<sup>th</sup> March, 2014. This programme (Intra-Departmental) included two sessions including activities of Debates, Quiz Competition, Poster Making, Bait bazi and solo singing competition.
- Educational Trip was organized from 20<sup>th</sup> – 22<sup>nd</sup> March, 2014 to Rajasthan.

**Dr. Abdul Qadir, Assistant Professor**

**Consultancy assignment (if any)**

Set Question Papers of Tourism Administration and Management for SET (State Eligibility Test) for Himachal Pradesh Public Service Commission

**Dr. Vijay Kumar, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Presented paper at Technia Institute of advance studies, National conference, 19 Oct, 2013
- Presented paper at Technia Institute of advance studies, National conference, 20 Oct, 2013
- Presented Paper at Panjab University,(Tourism Dept), National Seminar, 8-9 Feb 2014
- Presented Paper at Maharishi Dayanand University, Rohtak (Tourism Dept), International Conference, 25-26 March, 2014.

**Books/Book Chapter**

- “Heuristic approach of marketing in developing economy”, Emerging challenges for sustainable business, Technia institute of Advance Studies, 2013, 978-93-83334-01-8
- “Exploring Tourism and Hospitality Industry is used and Strategies”, shifting outset of safe and security in tourism, New Delhi, 2014, R.k Gupta, Prashant Gautam, Arun Singh Thakur

**Membership of academic & professional bodies**

- TTRA (Travel and Tourism Research Association), Indian Tourism Congress

**Consultancy assignment**

- Given Suggestion to JPS Consultant, Delhi for IRCTC Project.

## FACULTY OF LAW

### Programmes offered:

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph.D.	-	85	05	04	09
Masters in Law (L.L.M.)	20	420	09	07	16
B.A. LL.B. (Hons.)	80	4488	43	37	80

### Seminar/Conference/Workshops/ Extension Lectures organized

- Seminar on International Youth Day in collaboration with the Centre for Environment Education (a non-voluntary organization in South Extension Part II, New Delhi), Aug.12, 2013.
- Workshop on Security and Exchange Board of India, November 8, 2013.
- Workshop on Combatting Crime against Women, September 25, 2013.
- Lecture on Emerging Issues on Copy Rights by Dr. Alka Chawla, Associate Professor, Delhi University, February 7, 2014.
- Lecture on How has criminal law and criminal justice changed in England and Wales in recent years? What should the Indian criminal justice system make of these changes? by Prof. Shute, University of Sussex, Britain, February 12, 2014.
- Talk on “How to Prepare for Judicial Services Examination”, March 13, 2014.
- Lecture on “Women and Children as victims of Crime” by Prof. B.B. Pandey, Former Professor, Campus Law Centre, Delhi University, Delhi.
- Lecture on Law relating to child marriage followed by a question answer session on marriage and sexual offences” by Ms. Justice Manju Goel, March, 7, 2014.
- Extension Lecture on “Sexual Harrassment at Workplace: Legal Stretegies” by Mr. Mrinal Setish, November 6, 2013.

**No. of Ph. D. Degrees awarded:            02**

### Placement details of students

- Students working as interns with certain Law Firms were absorbed by the same.
- Para Legal Volunteers/Law students worked as volunteers at two Mega Lok Adalats organized by the Delhi State Legal Services Authority in Delhi.
- Majority of the students are practicing lawyers.

### Extra/Co-curricular Activities organized at University level/Exchange programme participation

- National Moot courts Coompetition – April 2013.
- 1<sup>st</sup> Jamia National Parliamentary Debate – March 21-23, 2014.
- Essay writing competition, Debate and Quiz competition.
- Sapling plantation drive, Painting, pictography, Ad Mad

**List of Achievements in Moot Court Competition 2013-2014**

- Winners, Ranka National Moot Court Competition, 2013 (Fahim, Shoaib, Arman).
- Winners and Best female Advocate at VIPS International Moot court Competition 2013 (Anirudh, Ananya, Christy).
- 2<sup>nd</sup> Runner-up at 1<sup>st</sup> Law College Dehradun, National Moot Court Competition (Tariq Khan, Anirudh Arora, Sarah Rizwan).
- Best Male Advocate, Bar Council of India Trust Moot Court Competition (Sanjay Vashishtha).
- Jamia Moot Court Team selected in 12<sup>th</sup> Best Team of South Asia Rounds for Oxford Price Media Moot Court Competition.
- Runners up, RGNUL Moot Court Competition, 2014.
- Runners-up at Amity International Law Moot Court Competition and Best Advocate.
- Won Best Team, Best Memorial and Best Advocate, 35<sup>th</sup> National Moot Court Competition GLC Pondicherry awarded 3<sup>rd</sup> Best Speaker, 7<sup>th</sup> Pro Bono National Moot Court Competition 2013. (Christy Alex).
- Awarded 4<sup>th</sup> Best Speaker at Stetson North India Rounds National Moot Competition 2013 (Anilesh Tiwari).

**Achievements of our students in Literary and Debating competition**

- Awarded 3<sup>rd</sup> Best Team at National Debate organized by Jamia Hamdard University.

**Dr. Manjula Batra, Professor and Dean, Faculty of Law**

**Presentation/Invited talk/Chaired in National or International Seminar/Conference/ Workshops**

- Part in discussion on ‘Law, marriage & divorce, Gyan Darshan Channel, - an Educational Broadcasting Television Channel by IGNOU, Maidan Garhi, New Delhi., 1<sup>st</sup> Sept., 2014
- Chaired a Technical Session, National Seminar on Emerging Trends in Corporate Governance: Legal Issues & Challenges in India, Amity Law School, Delhi, 11 Apr. 2014.
- Invited Judge for NN Agrawal Inter College Paper Presentation Department of Political Science, Hindu College, University of Delhi, 8 February, 2014
- Organized a talk on Law relating to Child marriage followed by a question answer session on marriage and sexual offences, to mark the International Women’s Day, 7<sup>th</sup> March 2014
- Organized a Lecture on How has criminal law and criminal justice changed in England and Wales in recent years? by Prof. Shute, University of Sussex, Britain, Feb. 12, 2014.
- Organized a talk on Emerging Copy Right Issues by Dr. Alka Chawla, Associate Professor, Campus Law Centre, Delhi University, Delhi, 7<sup>th</sup> February 2014.
- Organized a visit of Miss Ramia Soppelsa, Representative of Sorbonne Assas International Law School, France, January 31, 2014.
- Part of a Round Table Conference on Indo-Chinese Cooperation in Legal Education and Research, organized by the Commonwealth Legal Education Association, Taj Palace, New Delhi, January 2014.
- Organized the First Jamia National Parliamentary Debate 2014, Faculty of Law, Jamia Millia Islamia, 21-23 March, 2014

- Organised a National Conclave on “Codification of Sexual Harrassment at Workplace, Corporate Social Responsibility, Insider Trading and Class Action Suits, 20 April 2014.
- Invited as guest for the release of the Book entitled “Professional Ethics and Advertising by Lawyers” authored by Saadya Suleman, at the Indian Law Institute, Bhagwan Das Road, New Delhi, 17 December 2013.
- Organised a talk on “Women and Children as Victims of Crime” by Prof. B.B. Pandey, Former Professor, Campus Law Centre, Dehi University, Delhi, 13 Feb, 2014.
- Addressed 120 students of the Kashmir University who visited the Faculty of Law, Jamia Millia Islamia, March 5, 2014-Topic “Women Empowerment and Law”.

#### **Membership of Academic & Professional Bodies**

- Member of School Board of School of Gender & Development Studies, IGNOU, Maidan Garhi, New Delhi.
- Member of Expert Committee relating to Postgraduate Diploma/Certificate in Gender and Law for the School of Gender & Development Studies, IGNOU, Maidan Garhi, N Delhi.
- Was a member of the Sexual Harrassment Committee constituted at the Faculty of Mathematics, University of Delhi, April- July 2013.

#### **Dr. (Mrs.) Rose Varghese, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Organized a National Moot Court Competition at the Faculty of Law, Jamia Millia Islamia, JMI, April 12 to 14, 2013
- Guest Lectures in Criminal Law at the Amity Law School, New Delhi, April 2013
- Addressed Five Year Law Students, Faculty of Law, Central University, Kashmir on ‘Crimes against Women’, May 24, 2013.
- Valedictory Address at Seminar on ‘Honour Killing’ at Law Centre - II, ALS, AUUP, December 18, 2013
- Participated in a Round Table on Indo-Chinese Cooperation in Legal Education and Research, organized by Commonwealth Legal Education Association, Taj Palace, N Delhi, Jan 27, 2014.
- Inaugural Address at Faculty Development Programme, organized by GGSIP University, New Delhi, Feb. 17, 2014.
- Chaired a Session on ‘IHL in South Asia- Challenges and Prospects’, organized by ICRC in collaboration with NLU, Delhi, March 3, 2014.
- Addressed the Non-Teaching Staff on ‘Crimes against Women’ and ‘Sexual Harassment’, Academic Staff Training College, JMI, March 11, 2014.

#### **Membership of Academic & Professional Bodies**

- Member, Board of Studies, South Asian University, New Delhi (Since 2013).
- Expert Committee member for the preparation of Course Curriculum for the Post Graduate Course in Law at the department of Law, Pondicherry University.
- Member, Academic Council, IMS Unison University, Dehradun (Since 2013).
- Member of the Academic Council, JMI.

- Member of the Executive Council, JMI.
- Member, School Board, Central University, Kashmir.
- Life Member, Indian Society of Victimology.

**Dr. Nuzhat Praveen Khan, Associate Professor**

**Honour / award /Fellowship received**

- Guest of Honour, National Seminar on “Rights of Women in India: Issues, Challenges and Prospects, H.M.U. Hashmi College of Law, Amroha (U.P.), 30 March 2014.
- Presided as a judge in the Moot Court Competition, Ideal Institute of Management and Technology & School of Law, Karkardooma Institutional Area, Delhi, 29 March, 2014.
- Chaired a session during ‘National Conclave’ organized by Alumni Committee Faculty of Law, JMI, April 20, 2014.
- Chief guest at valedictory function of the Moot Court competition organized by Institute of Law and Research, Faridabad, 4<sup>th</sup> April, 2014.

**Presentation / invited talk / chair in national or international seminar / conference / workshops**

- Resource Person for Live Series “Legal Point” telecasted on Lok Sabha T.V on “Muslim Marriage”, 30<sup>th</sup> September, 2013.
- Resource Person for Live Series “Legal Point” telecasted on Lok Sabha T.V on “PROPERTY RIGHTS OF WOMEN”, 11<sup>th</sup> November, 2013.
- Resource Person for Live Series “Legal Point” telecasted on Lok Sabha T.V. on “Labour Laws – Worker’s Rights”, 20<sup>th</sup> January 2014.
- Lecture to the newly appointed A.P.O. on “Laws Relating to Children” at Haryana Institute of Public Administration, on 10<sup>th</sup> Jan 2014.
- A lecture to newly appointed A.P.O on “Juvenile Justice – Adjudicatory System”, Haryana Institute of Public Administration, 18<sup>th</sup> March 2014.
- Resource Person for Live television show Career Mantra telecasted on Zee T.V. on “Career in Law”, 17<sup>th</sup> August, 2013.
- Resource person on ANI News Network on “Dowry System and the effectiveness of the Dowry Prohibition Act, 1961”, 18 August, 2013.
- Chaired a session in National Seminar on Rights of Women in India: Issues, Challenges & Prospects, organized by H.M.U. Hashmi College of Law, Amroha (U.P.), 30 Mar. 2014.

**Books/Book Chapter**

- Revised the Chapters of the book - Critical Thinking and Communication; The Use Of Reason In Argument by Edward S. inch and Kristen H. Tudor, California State University, Sacramento Published by Pearson Publishers USA, (January 2014).
- Revised the Chapters of the book - Criminalistics: An Introduction to Forensic Science by Richard Saferstein, Ph.D. Forensic Science Consultant, Mt. Laurel, New Jersey, 11<sup>th</sup> edition Published by Pearson Publication, USA. (February, 2014).
- Authored Study Material for LL.M., distance education programme, for Mahatma Gandhi University, (MGU) Kottayam Published by Vikas Publications New Delhi, for various LLM courses April 2013.



- Legal Education and Research Methodology (LL.M) ISBN- No.978-93 259 6716-8.
- Judicial Process (LL.M) ISBN -978-93-259-6720-5.
- Law and Social Transformation (LL.M) ISBN 978-93-259-6
- Medical Jurisprudence and Forensic Science, LL.M, ISBN 978-93-259-7323-7
- Authored Comparative Public Law with emphasis on Energy Laws Study material for University of Petroleum and Energy Studies, Dehradun.

#### **Research articles**

- Law and policy relating to Water pollution in India, published in Indian Journal of Scholarly Research, Volume 2 Issue 11, 30 – 35, November 2013, ISSN No. 2278-8271.
- Domestic Violence: an Issue of Concern for One and All published in Golden Research Thoughts, Multidisciplinary Research Journal Volume- 2, Issue 12, 56-65, June 2013, ISSN No. 2231-5063.
- Police Torture as Mockery of International Commitments, Indian Journal of Research, Vol. 3, Issue 5, June 2013. ISSN:2250-1991.
- National Security, Terrorism and Administration of Justice, Indian Streams Research Journal, Vol. 3, Issue 8 1-5, September 2013,ISSN: 2230-7850
- Violation of Human Rights in India by Police, Supreme Court Verdicts (civil) Vol.2, Issue 3, 2013 , ISSN: 2277-6710

#### **Membership of academic and professional bodies**

- Member Advisory board, FIMT group of colleges, Kapashera, New Delhi.
- Member consultation Panel. National Commission for Women on decreasing the age of Juvenile in case of grave offences.
- Member Editorial Advisory Board, Pezzottaite Journals (International Journal of Trade and global business Perspective.

#### **Dr. Kahkashan Y. Danyal, Associate Professor**

##### **Presentation / invited talk / chair in national or international seminar / conference / workshops**

- Lecture as on ‘ Issues of Law and Procedure under the Land Acquisition Act, 1894 and The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 in a Refresher Course for members of Delhi Higher Judicial Services, Delhi Judicial Academy, Karkardooma Court Complex, Shahdara, Delhi, Nov. 29, 2013
- Presentation on ‘Adjudicating issues of matrimonial reliefs under Muslim law’, Judicial Conference for Officers of Family Courts and Matrimonial Courts, Delhi Judicial Academy, Integrated Complex, Sector 14, Dwarka, New Delhi, January 24, 2014
- Presentation on Gender Justice–Challenges, Inheritance, matrimonial property and maintenance, Judicial Seminar for Officers of Delhi Higher Judicial Services and Delhi Judicial Services, Delhi Judicial Academy, Integrated Complex, Sector 14, Dwarka, New Delhi, February 01, 2014
- Two lectures on Muslim law of Divorce, Gujarat National Law University, Gandhinagar, Gujarat, September 30, 2013

- A paper on Emerging Trends in Hindu Law, Workshop on Emerging Trends in Personal Laws, All India Lawyer's Union, Plenary Hall, Indian Law Institute, Bhagwan Das Road, New Delhi. December 07, 2013
- **Talk Show** on Child Rights to be telecast on Delhi Doordarshan-Urdu, recorded, ANI International, July 12, 2013.

#### **Research Articles**

- Disability- From Charity to Rights published in National Law News, Varanasi, Volume 23-26, pp. 76-83, 2013, ISSN :0976-4305
- Law of Consumer Protection in India Jago Grahak Jago published, Global Journal for Legal Studies, Delhi, Volume-1, No. 2, pp. 48-59, 2014, ISSN-2277-7296.
- Urban Living and Communal Harmony – Legal Measures published in Civil and Military Law Journal, New Delhi, Volume 49, No. 2, pp.126-132, 2013, ISSN : 0045-7043.
- Administration of Waqfs in India, Civil and Military Law Journal, New Delhi, Vol.49, No. 3, pp. 175-189, 2013, ISSN :0045-7043.

#### **Membership of academic and professional bodies**

- Member, Curriculum Syllabus Committee, for the purpose of development of Curriculum on an Introduction of Law, Senior Secondary School of Open Schooling, National Institute Open Schooling ( NIOS), Ministry of HRD, Government of India.

#### **Dr. Eqbal Hussain, Associate Professor**

##### **Presentation/Chair in National and International Seminars/ Conferences**

- Paper on The Protection of Women from Domestic Violence Act 2005: A Human Rights Perspective, International Seminar (sponsored by ICSSR) organized by Shri Ram College of Law, Muzaffarnagar, U.P, February 24, 2013.
- Paper on The Consumer Movement, Protection of Rural Consumers and the Globalization, National Seminar organized by the National University of Study and Research in Law, Ranchi (Jharkhand) in association with the Centre for Consumer Study, Indian Institute of Public Administration, New Delhi, August 16-17 2013.
- Paper and Chaired a session on The Empowerment of Women in India: A Legal Awareness, national seminar organized by Shri Ram College of Law, Muzaffarnagar, U.P., November 16, 2013.
- A paper on The Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act 2013: A Critical Appraisal, national seminar organized by Campus Law Centre, University of Delhi, March 08, 2014.
- Paper on the Impact of Globalization on Consumer Movement in India with Special Reference to Rural Consumers", national seminar organized by Faculty of Law, Banaras Hindu University in Collaboration with Centre for Consumer Studies, IIPA, N Delhi, Mar. 29-30, 2014.
- Invited talk on The Impact of Globalisation on Rural Consumer in India to the students of LL.B. at Delhi Institute of Rural Development, New Delhi, topic, 7 April, 2014
- Invited talk on Prevention of Domestic Violence in India to the Women Group at Balak Mata Centre, Matia Mahal, New Delhi on the topic, Dec.16, 2013

- Invited talk on Consumer Protection in India to the Women Group at Balak Mata Centre, Matia Mahal, New Delhi on the topic, Jan.07, 2014

#### **Research Articles**

- The Protection of Women from Domestic Violation Act, 2005: An Appraisal, Journal of the Campus Law Centre, University of Delhi, Volume I: 2013- ISSN: 2321-4716
- Role of Law in Rehabilitation of Disaster Victims: Indian Scenario, SAMAJ BODH, Vol.3, No.1, Jan-Jun 2013- ISSN:2231-0207 SAMAJBODH
- Monopoly of Creative Rights: An Overview of the Copyright Act, 1957, Kashmir Journal of Legal Studies ( Referred Journal), Vol.3, 2013, ISSN:2250-2084

#### **Membership of Academic & professional bodies**

- Member Ethic committee, Centre for Interdisciplinary Research in Basic Sciences, Jamia Millia Islamia, New Delhi 110025
- Permanent member of Indian Law Institute, New Delhi

#### **Mohd Asad Malik, Assistant Professor**

#### **Fellowships & Honors received**

- Preside over as a judge in preliminary rounds on February 21, 2014 in International Criminal Law Moot Court Competition, 2014, Amity Law School, Centre-II, Noida, 20-22 Feb. 2014.
- Chaired the technical session in ‘National Conclave’ organized by Alumni Committee Faculty of Law, JMI, April 20, 2014.

#### **Participation/invited talk in seminars/conferences/workshops**

- A lecture in orientation programme to MSW students, Social Work Dept, July 26, 2013.
- Two Lectures on ‘Judicial Activism and Judicial Restraint’ LL.M. Students in faculty of law, M.J.P. Rohilkhand University, Bareilly, April 12, 2014
- A paper on Rights of Transgender: A Human Rights Perspective, National Seminar on Human rights protection: state obligation v. Public participation, organized by Subharti Law College, Swami Vivekanand Subhari University, Meerut, 6<sup>th</sup> May, 2013.
- A paper on RIGHT TO EDUCATION in 10<sup>th</sup> Working Session in Hall No. 03, International Conference of Jurists on ‘INTERNATIONAL TERRORISM’ organized by International Council of Jurists, All India Bar Association, Indian Council of Jurists at Vigyan Bhawan, New Delhi, November 30-1Dec., 2013.
- A paper on Role of the police in the society, National Seminar on Police-Public Relation in Present Scenario: Issues and Challenges, organised by Vivek College of Law, Bijnor (UP), March 29, 2014.
- A paper on Protection of dignity of women: constitutional and criminal law perspective, National Seminar on Rights of Women in India: Issues. Challenges and Prospects, organised by H.M.U. Hashmi College of Law, Amroha, March 30, 2014.

#### **Research Article**

- Right to Legal Aid in Human Rights Perspective-A Judicial Response, Indian Bar Review, 77-96 Vol. XL (3) 2013.

- Role of prosecutors in criminal justice administration: an analysis, Jr of Legal Studies: An International Journal of Legal Studies, 2(1), 34-44, Jan. 2014.[ISSN 2321-1059]

**Membership of acadmic and professional bodies**

- Member, Indian law Institute, New Delhi.
- Member, All India Teachers Law Congress.

**Dr. Qazi Mohammed Usmaan, Assistant Professor**

**Honor received**

- Guest of Honour in ‘National Conference on Legal Awareness among Empowered Women’ in Shri Ram College of Law, Muzaffarnagar (U.P.), November 16-17, 2013

**Presentation/Chair in National and International Seminars/conferences/workshops**

- A paper on Effectiveness of Public Policy as a ground of setting aside the Foreign Arbitral Awards, 42<sup>nd</sup> Annual Conference of Indian Society of Int.l Law, April 20-21, 2013.
- A paper on Dispute Settlement Mechanism under Muslim and Hindu Law, National Seminar on Religion and Jurisprudence, September 6-8, 2013 in Mathura (U.P.).
- A paper on Educational Empowerment of Women in Globalized Era, National Conference on Legal Awareness among Empowered Women, Shri Ram College of Law, Muzaffarnagar (U.P.), November 16-17, 2013
- A paper on The efficacy of Corporate Social Responsibility in the Present Era, National Seminar on Corporate Law, Ideal Institute of Law, New Delhi, January 22, 2014
- Paper on Critical Analysis of the Protection of Human Rights Act, 1993, National Seminar on Human Right in Amity Law College, Noida, U.P., March 10, 2014
- A paper on Maintenance of Divorced Muslim Woman in India, National Seminar on Rights of Women in India: Issues, Challenges and Prospects, in H. M. U. Hashmi College of Law, Amroha (U.P.), March 30, 2014
- Co-chaired in a Technical Session in national Seminar on Rights of Women in India: Issues, Challenges and Prospects H. M. U., Hashmi College of Law, Amroha (U.P.), March 30, 2014
- Invited talk on New Companies Act, 2013 in Indian Institute of Finance, Noida, 3 Aug 13

**Research articles**

- The Principle of Competence-Competence in International Commercial Arbitration”, Vidhik Chetna, volume VI, p. 55, December, 2013 ISSN No. 0976-9684.
- Paper in Army Institute of Law Journal entitled “Jurisdiction of Indian Courts to grant the Interim Relief in International Commercial Arbitration” in 2014.

**Dr. Ghulam Yazdani, Assistant Professor**

**Presentation in seminars/conferences/workshops**

- Chaired a session in National Seminar on Law, Development and Social Transformation in India: Issues and Challenges, organised by Galgotia’s University, G. Noida, 2Feb 2013.

- Preside over as a judge in Int. Criminal Law Moot Court Competition, Preliminary Rounds, Amity Law School, Centre-II, Amity University, Noida, 20-22 Feb. 2014.
- Chaired a technical sessions in National Conclave on Insider Trading, Merger & Acquisition and Corporate Social Responsibility, Internship and Placement Committee, Faculty of Law, JMI, April 20, 2014.
- Chaired a technical sessions in National Conclave on Sexual Harassment of Women at Work Place, Internship and Placement Committee, Faculty of Law, JMI, April 20, 2014.
- Child Care In India: Emerging Issues And Challenges for The 21st Century, Law, Development and Social Transformation in India: Issues & Challenges’, Galgotia’s University, Greater Noida, 2 Feb.,2013
- Child Labour Act:its efficacy & Perspectives, ‘Law, Development and Social Transformation in India: Issues and Challenges’, Galgotia’s University, Noida, 2 Feb.13
- Social Security Legislation in India-Issues and Challenges, Law, Development and Social Transformation in India: Issues and Challenges, Galgotia’s University, Noida, 2 Feb.,13
- Role of Human Rights Institutions in India, National Seminar Cum Training Programme on “HUMAN RIGHTS”, Amity Law School, Centre-II, Amity University, Noida, 10 Mar. 2014.
- Invited talk on Police Internal Security Laws: Their Implications, National Seminar on Police and Internal Security, Amity Law School Centre-II, Amity Uni, Noida in collaboration with Bureau of Police Research and Dev, Amity University, Noida, 31<sup>st</sup> March 2013
- Sexual Harassment of Women at Work and the Law: A socio legal and Corporate interface, 2 National Conference on Sexual Harassment at Work, Head–Business Development, **Events India Inc**, 13 B, FF, Netaji Subash Road, Darya Ganj, Delhi, 13 July 2013

#### **Membership of Academic & Professional bodies**

- Member, Legal Services Committee, Faculty of Law, JMI
- Elected Member, Academic Council, Jamia Millia Islamia, New Delhi
- Member, Human Ethical Committee for Researches of Department of Bio-Sciences, J.M.I.
- Member, Curriculum Development Committee, School of Law, Galgotia University, Greater Noida. (UP)
- Member, Academic Council, School of Law, Galgotia University, Greater Noida.(U.P.)
- Honorary Member, Management Board, Kishan Sahay Gokul Chand Degree College, Dhanauri, Greater-Noida, Distt. Gautam Budha Nagar,(U.P.)
- Member, All India Law Teachers Congress, New Delhi.
- Member, the Indian Society of International Law, Bhagwan Dass Road, New Delhi

## FACULTY OF NATURAL SCIENCES

### Department of Biosciences

#### Programmes offered:

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	-	183	9	9	18
M. Sc. (Bioscience)	30	691	8	20	28
M. Sc. (Biochemistry)	30	355	10	20	30
B. Sc. (Bioscience)	40	1857	8	25	33

#### Seminar/Conference/Workshops organized

- “Extension Lecture Series on Recent Advances in Biosciences” organized by Biosciences Subject Association, Department of Biosciences, Jamia Millia Islamia on March 2014.

**Number of Ph. D degree awarded: 24**

#### Dr. Jawaid Ahmad Khan, Professor & Head

#### Presentation/ Invited talk/Chair in National or International Seminar/Conference/Workshops

- Expression of micro RNA targeting silencing suppressor gene in *Gossypium hirsutum* plant", Akmal M and **Jawaid A. Khan**, Asia Pacific Congress of Virology, Amity University, Uttar Pradesh, India, December 17-20, 2013.
- Gene silencing in *Gossypium hirsutum* L. plant against cotton leaf curl virus, Akmal M, **Jawaid A. Khan**, National Seminar on Plant Biotechnology: Challenges and Opportunities in 21st Century, Department of Biotechnology, Hamdard University, N. Delhi, March 3-4, 2014.
- Analysis of the transcriptional strength of promoter isolated from cotton leaf curl virus, Zainul A. Khan, M. Z. Abdin, **Jawaid A. Khan**, National Conference on Science of Omics for Agricultural Productivity: Future Perspectives. G. B. Pant University of Agriculture & Technology, Pantnagar March 4-6, 2014.

#### Research Articles

- Recombination study using Radish leaf curl virus isolates. Kumar J, Singh SP, Kumar A, Khan JA and Tuli R, African Jr of Microbio Research, 7(27): 3542-3546, 2013.
- Association of Cotton leaf curl Multan virus and its satellite molecules with leaf curl disease of papaya in India, Sinha V, A. Kumar, D. Bhatnagar and Khan JA,. New Disease Reports 27, 9, 2013.

- Detection and characterization of a new betasatellite: variation in disease symptoms of tomato leaf curl Pakistan virus-India due to associated betasatellite, Kumar J, Singh SP, Kumar A, Khan JA, Tuli R. Archives of Virology 158(1):257-61, 2013.
- First report of a Candidatus Phytoplasma Ziziphi-related strain associated with peach decline disease in India, Khan JA, Kumar J, Thakur PD, Handa A, Jarial K Journal of Plant Pathology 2013 Vol. 95 No. 4, Supplement pp. S4.76, 2013.

### **Dr. Arif Ali, Professor**

#### **Honour/Award/Fellowship received**

- **Distinguished visiting Professor** at Department of Microbiology, Faculty of Agriculture, AMU for the year 2013-2014.

#### **Presentation/ Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- **Chaired**, National conference on Idea of Development: Fact and value- A Multidisciplinary approach, 24-25 Mar.2014, Jesus & Mary College, Univ. of Delhi.
- **Invited talk**, at Acharya Nagarjuna University, Vijay Wada, A.P., March 3, 2014.
- **Member organizing committee**, of Annual conference of Asian Federation of Biotechnology, IIT Delhi, New Delhi, November 24-29, 2013.
- **Lecture**, at Probiotics: Microbiome & Gut functions, February 15-16, 2014, Eros Hotel, New Delhi-110025.

#### **Research Projects and Schemes undertaken**

- Development of conjugation fusion protein vaccine against Diarrhoeagenic *E.coli*, UKIER Nov 2012 to Oct 2013.

#### **Research Articles**

- A genetic association study of CCL5-28C>G (rs2280788) polymorphism with risk of tuberculosis: A meta-analysis, Alqumber MAA, Mandal RK, Haque S, Panda AK, Akhtar N, Arif Ali, PLoS One 8(12): e83422,2013. Doi: 10.1371/journal.pone.0083422.
- Bioluminescent bioreporter for assessment of arsenic contamination in water samples of India, Pratima and Arif Ali, Journal of Biosciences. 38(2): 251-258, 2013. Bangalore.

#### **Review Articles**

- Prospects for Exploiting Bacteria for Bioremediation of Metal Pollution, Arif Tasleem Jan, Mudsser Azam, Arif Ali & Qazi Mohd. Rizwanul Haq, Critical Reviews in Environmental Science and Technology, 44:5, 519-560, (2014) DOI: 10.1080/10643389.2012.728811

#### **Membership of academic & professional bodies**

- **Member**, Board of Studies, Department of Botany, Aligarh Muslim University, Aligarh from 2010-2013.
- **Member**, First court of Central University of Rajasthan for three years w.e.f., 10.03.2014.
- **Member**, Faculty committee, Faculty of Life sciences, AMU.

**Dr. Tasneem Fatma, Professor**

**Honour/Award/Fellowship received**

- UGC-One Time Grant- 2014

**Presentation/ Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- A talk on Cyanobacterial and Algal Biotechnology, and Environmental Biology, DST-INSPIRE Programme at HR Group of Institutions, Noida, 25 June 2013.
- A talk on Insulin like protein from Spirulina, Symposium on Biotechnology and stress Biology of Algae and Cynobacteria. Feb. 24-26, 2014.
- A talk “Role of osmolytes in pesticide (Malathion) induced oxidative stress in “Anabaena variabilis”. Biotedchnology for better tomorrow. Nov. 11-12, 2013. Mauritius.

**Research Articles**

- Screening of cyanobacterial strains for UV-screening compound Scytonemin – environmental perspectives, Mushir S, Deep,S, Fatma T, International Journal of Innovative Research in Science Engineering and Technology, 3(2), 919-9196, 2014.
- Poly hydroxybutyrate –a biodegradable plastic and its various formulations, Ansari S, Fatma T, Int. Journal of Innovative Research in Science Engineering and Technology, Ansari S , Fatma T, 3(2), 9494-9499, 2014.
- Metabolic adaptations to arsenic induced oxidative stress in Hapalosiphon fontinalis-339, Zutshi N, Bano F, Habib K, Fatma T, International Journal of Innovative Research in Science Engineering and Technology, 3(2): 9386-9394, 2014.
- Biochemical analysis of Anabaena variabilis exposed to malathion pesticide with special reference to oxidative stress and osmolyte. Maniker N, Kumar S, Habib K, Fatma T, Int. Jr. of Innovative Research in Science Engineering and Techn., 2 (10): 5403-5420, 2013.
- Evaluation of antiangiogenic and antiproliferative potential of the organic extract of green algae Chlorella pyrenoidosa. Kyadari M, FatmaT, Azad R, Velpandian T, Indian Journal of Pharmacology, 45: (6): 569-574, 2013.
- Antimicrobial and cytotoxic activities of cyanobacteria, Bharat N, Irshad M, Rizvi MMA, Fatma T, Int. Jr. of Innovative Res. in Science Engg and Tech., 2(9) 4328-4342, 13
- High temperature unfolding of a truncated hemoglobin molecular dynamics simulation, Sharma RD, Kanwal R, LynnA, Singh P, Pasha ST, Fatma T & Jawaid S, Journal of Molecular Modelling19: 3993-4002, 2013.
- Exogenous osmolyte suppresses the toxic effects of malathion on Anabaena variabilis. Ningthoujam M, Habib,K, Bano F, Zutshi S, Fatma T, Ecotoxicology and Environmental Safety, 94: 21-27, 2013.
- Laccase production and simultaneous decolourization of synthetic dyes by cyanobacteria, Afreen S, Fatma T, International Journal of Innovative Research in Science Engineering and Technology, 2 (8): 3563-3568, 2013
- Spirulina: Possible Pharmacological Evaluation for Insulin Like Protein. Anwer R, Alam A, Khurshed S, Kabir H, Fatma T, Journal of Applied Phycology, 25(3):883-889, 2013
- Evaluation of oxidative stress in Vigna radiate L. in response to chlopyrifos. Parween T, Jan S, Mahmooduzzafar, Fatma T, Inte. J Environ. Sci and Tech 9: 4, 605-612, 2012



- Carbaryl stress induced cellular changes in *Calothrix brevisissima*, Habib K, Manikar N, Ansari S, Fatma T, Environmental Science and Pollution Research, 20: 862-871,2013.

#### **Membership of academic & professional bodies**

- Psychological Society of India.
- Association of Microbiologist of India.
- Indian Science Congress Association.
- Indian Women Scientist Association.
- Third World Organization for Women in Science.
- Asia – Pacific Society for Applied Phycology.
- Society of Environmental Scientists, Department of Botany, Delhi University.
- Reviewer of various international SCCI journals
- Course Co-ordinator for e-Content for B.Sc. (Life Sciences)
- CEC-NME-ICT Project.
- CSIR, New Delhi (Human Resource Development Group)–Project.
- CSIR, UP: Project Evaluator.
- NCERT, New Delhi –Expert, Academic Presentation Committee.
- NCPUL, New Delhi-Veeter “AIR Pollution”.

#### **Dr. Seemi Farhat Basir, Professor**

##### **Presentation/ Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Amelioration of As (III) induced aortal hyper-contraction by carvacrol and thymol, Swati Kundu, Hiba Shabir, Seemi Farhat Basir, Luqman A. Khan (2013), 3<sup>rd</sup> Annual Meeting IABS-AMU & Symposium on Modern Trends in Human Diseases, AMU, Aligarh, 14-15 Dec. 2013.
- Altered vasoconstriction of rat aorta by Lead (II) and its attenuation by some natural compounds, Hiba Shabir, Swati Kundu, Seemi Farhat Basir, Luqman A. Khan, 3<sup>rd</sup> Annual Meeting IABS-AMU & Symposium on Modern Trends in Human Diseases, AMU, Aligarh, 14-15 December, 2013.
- Attenuation of As (III) altered contractility of rat trachea by eugenol and thymol, Swati Kundu, Hiba Shabir, Seemi Farhat Basir, Luqman A. Khan, National Conference on Chronic Inflammatory Disorders, organized by Jamia Hamdard, New Delhi, India, 11-15 Feb., 2014.
- Amelioration of Cd (II) mediated tracheal hyper-contraction by linalool and curcumin. Hiba Shabir, Swati Kundu, Seemi Farhat Basir, Luqman A. Khan, National Conference on Chronic Inflammatory Disorders, organized by Jamia Hamdard, New Delhi, India, 11-15 Feb. 2014.

##### **Research Articles**

- Effect of Lower Doses of Vanadate in Combination with Azadirachta indica Leaf Extract on Hepatic and Renal Antioxidant Enzymes in Streptozotocin- Induced Diabetic Rats. Upreti J, Ali S, Basir SF. Biological Trace Element Research, 156 (1-3): 202-9, 2013.

- Functional regulatory role of STAT3 in HPV16-mediated cervical carcinogenesis, Shukla S, Mahata S, Shishodia G, Pandey A, Tyagi A, Vishnoi K, Basir SF, Das BC, Bharti AC. *PLoS One* 2013 July 18, 8(7): e67849. doi: 10.1371/journal.pone.0067849.
- Kras Gene Mutation and RASSF1A, FHIT and MGMT Gene Promoter Hypermethylation: Indicators of Tumor Staging and Metastasis in Adenocarcinomatous Sporadic Colorectal Cancer in Indian Population. Rupal Sinha, Showket Hussain, Ravi Mehrotra, R Suresh Kumar, Kapil Kumar, Pankaj Pande, Dinesh Chandra Doval, Seemi Farhat Basir and Mausumi Bharadwaj, *PLoS One*.2013; 8(4):e60142. doi: 10.1371/journal.pone.0060142. Epub2013Apr 3

**Dr. Luqman Ahmad Khan, Professor**

**Presentation/ Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Amelioration of As (III) induced aortal hyper-contraction by carvacrol and thymol, Swati Kundu, Hiba Shabir, Seemi Farhat Basir, Luqman A. Khan, 3<sup>rd</sup> Annual Meeting IABS-AMU & Symposium on Modern Trends in Human Diseases, AMU, Aligarh, 14-15 December, 2013.
- Altered vasoconstriction of rat aorta by Lead (II) and its attenuation by some natural compounds, Hiba Shabir, Swati Kundu, Seemi Farhat Basir, Luqman A. Khan 3<sup>rd</sup> Annual Meeting IABS-AMU & Symposium on Modern Trends in Human Diseases, AMU, Aligarh, 14-15 December, 2013.
- Attenuation of As (III) altered contractility of rat trachea by eugenol and thymol, Swati Kundu, Hiba Shabir, Seemi Farhat Basir, Luqman A. Khan, National Conference on Chronic Inflammatory Disorders, organized by Jamia Hamdard, New Delhi, India, 11-15 Feb. 2014.
- Amelioration of Cd (II) mediated tracheal hyper-contraction by linalool and curcumin Hiba Shabir, Swati Kundu, Seemi Farhat Basir, Luqman A. Khan, National Conference on Chronic Inflammatory Disorders, organized by Jamia Hamdard, New Delhi, India, 11-15 Feb. 2014.

**Research Projects and Schemes undertaken**

- Deputy Co-ordinator, SAP (DRS-I): Cardiovascular Cell Signaling and Environmental Pollution-Continuing, 42.00laks, April 2011-March 2016

**Dr. M. Moshahid A. Rizvi, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Invited talk Golden Shower (Cassia fistula) Ingredient, Rhein Demonstrates Anticancer potential under national symposium on GENETIC IMPROVEMENT IN HORTICULTURE CROP, March 10-11, 2014, UGC-SAP (DRS-PHASE 1), Department Of Botany B.R.A. Bihar University, Muzaffarpur,
- Chaired a session at a national Conference on Recent Trends in Protein Structural Biology, organized by Centre for Interdisciplinary Research in Basic Sciences, Jamia Millia Islamia, New Delhi, India held on 16-18 December, 2013.

### Research Projects and Schemes undertaken

- Molecular evaluation of parkin gene in Indian cervical **cancer Patients** Ongoing UGC Major project, 9.7 laks, July 2012-2015

### Research Articles

- Modulation of Growth and Proton Pumping ATPase activity of Probiotic lactobacilli by Dietary cucurbits, Irfan Ahmad, Md. Zafaryab, Atheer Abbas Al-Ftlawy, Zakia Kazim, Ahmad Parwez and M. Moshahid A. Rizvi, Journal of Protein and Proteomics, 4(3), 217-222, 2013, 0975-8151.
- Antimicrobial and Cytotoxic Activities of Cyanobacteria, Naveen Bharat, Md. Irshad, Md. Moshahid Alam Rizvi, and Tasneem Fatima, International Journal of Innovative Research in Sciences, Engineering and Technology, 2(9), 4328-4342, 2319-8753, 2013.
- Collagen loaded nano-sized surfactant based dispersion for topical application: formulation development, characterization and safety study, Iqbal Ahmad, Sohail Akhter, Mohammad Zaki Ahmad, Mohd Shamim, Mushahid Alam Rizvi, Roop K. Khar and Farhan J. Ahmad, Pharm Dev Technol, 19, 460-467, 1083-7450, 2013
- Aberrant promoter methylation of PTEN gene among Indian patients with oral squamous cell carcinoma, Nisreen S Alyasiri, Asgar Ali, Zakia Kazim, Sunita Gupta, Ashish K Mandal, Ishwar Singh, M. Moshahid A Rizvi, Int J Biol Markers, 28(3), 298-302, 0393-6155, 2013
- Mutational and expressional analyses of PTEN gene in colorectal cancer from northern India, Asgar Ali, Sundeep S Saluja, Krishna Hajela, Pramod K Mishra, M. Moshahid A Rizvi, Molecular Carcinogenesis, 53, 45-52, 0899-1987, 02013
- Antibacterial and Cytotoxic Effect of Magnesium Oxide Nanoparticles on Bacterial and Human Cells, Manoj K. Patel, Md. Zafaryab, M. Moshahid Alam Rizvi, Ved Varun Agrawal, Z.A. Ansari, B.D. Malhotra, and S.G. Ansari, Jr. of Nanoengineering and Nanomanufacturing, 3, 162-166, 2157-9326, 2013
- Biocompatible nano structured magnesiumoxide-chitosan platform for genosensing application, Manoj Kumar Patel, Md. Azahar Ali, M. Zafaryab, Ved Varun Agrawal, M. Moshahid Alam Rizvi, Z.A. Ansari, S.G. Ansari, Bansi D. Malhotra, Biosensors and Bioelectronics, 45, 2013, 181-188, 0956-5663.
- Composition of Cassia fistula oil and its anti fungal activity by disrupting ergosterol biosynthesis, Md Irshad Ejaz Ahmad Md Zafaryab Farah Ahmad, Nikhat Manzoor Man Singh and M. Moshahid A Rizvi, Natural Product Communication, 08 (2), 261- 264, 1934-578, 2013.

### Review Articles

- Implication of androgen receptor in urinary bladder cancer: a critical mini review, Int J Epidemiol, 2013, 150-155, 0300-5771.
- Current research and clinical trials for a vaccine against Chikungunya virus, Vaccine Development and Therapy, 2013, 35-46, 2230-2298.

**Dr. Qazi Mohd. Rizwanul Haq, Professor**

**Presentation/ Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- MicroRNA expression analysis of rice under draught and salt stress. Warsi, M.K. and **Haq, Q.M.R** , 2014, National seminar on Plant Biotechnology and opportunities in 21<sup>st</sup> Century, March 3-4, 2014 held at Jamia Hamdard, New Delhi.

**Research Projects and Schemes undertaken**

- UGC Major Research Project entitled “Effect of Abiotic Stresses on the Expression of Different MicroRNA-Targeted Transcription Factors in Rice” 01.10.2011-30. 01. 2014.

**Book chapter**

- Green Organic-InorganicHybrid Material from Plant Oil Polyol, Eram Sharmin, Mudsser Azam, Fahmina Zafar, Deewan Akram, **Qazi Mohd Rizwanul Haq**, and Sharif Ahmad, Book: Biomaterial Applications Macro to Nanoscales.

**Research Articles**

- Regeneration of Three Indian Soybean Cultivar Using Cotyledonary Node Method, Singh, V.B **Haq, Q.M.R.** and Malathi, V.G.. **Soybean Research** (In Press) (2014)
- Prospects for exploiting bacteria for bioremediation of metal pollution, Jan, A.T., Azam, M., Ali, A. and **Haq, Q.M.R.**, Critical Reviews in Environmental Science and Tech. 44:519–560, 2014.
- Antisense RNA approach targeting Rep gene of Mungbean yellow mosaic India virus to develop resistance in soybean. Singh, V.B., **Haq, Q.M.R.** and Malathi, V.G, Archives of Phytopathology and Plant Protection, 46(18): 2191-2207, 2013
- Screening and expression analysis of HAL3a, dehydrin and NHX1 in ten genotypes of mulberry for abiotic stress tolerance, Das, M., Tetorya, M., **Haq, Q.M.R.** and Khurana, P. **Sericologia** 53(2), 2013
- Plant abiotic stress tolerance: Old strategy with new remedy, Singhal, P., Jan, A.T., **Haq, Q.M.R.** **J Phytology** 8(2): 97-108, 2013

**Membership of academic & professional bodies**

- Life Member, Indian Virological Society.
- Life Member, Association of Microbiologists of India.
- Member, Indian Phytopathological Society.

**Dr. Mohamad Aman Jairajpuri, Professor**

**Presentation/ Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Presentation on Variable conformational change and cofactor binding ability makes Antithrombin a potent inhibitor of coagulation and angiogenesis, National Conference on Recent Trends in Structural Biology-2013, Dec. 6-18, 2013.

- Chaired a session on Utilizing next generation technologies for structural biology. National Conference on Recent Trends in Structural Biology-2013, Dec. 6-18, 2013

#### **Research Projects and Schemes undertaken**

- Understanding the Effectiveness of Chemical Chaperones in Preventing Serine Protease Inhibitors Polymerization, **Department of Biotechnology (DBT)**, 2008-2013-**completed**
- Analysis of structural and mechanistic basis of natural variants of antithrombin from Indian families with thrombosis, Indian Council of Medical Research (ICMR), 2011-2014, Ongoing

#### **Publications**

- Redox Specificity of 2-Hydroxyacid-Coupled NAD<sup>+</sup>/NADH Dehydrogenases: A Study Exploiting “Reactive” Arginine as a Reporter of Protein Electrostatics, Gupta P, Jairajpuri MA, Durani S, PLoS ONE 2013 8(12): e83505. doi:10.1371/journal.pone.0083505, 2013
- Systematic analysis of proteomes with emphasis on insertions in malaria parasite Plasmodium falciparum, Kapil C, Hussain T, Jairajpuri MA, Yogavel M, Chatterjee S, Sharma A., Protein Pept Lett. May 14, 2013 [Epub ahead of print]
- Structure Function Analysis of Serpin Super-family: A Computational Approach, Poonam Singh and Mohamad Aman Jairajpuri, Protein Pept Lett. Jul 9, 2013 [Epub ahead of print]
- Antiangiogenic function of antithrombin is dependent on its conformational variation: Implication for other serpins, Azhar A, Singh P, Rashid Q, Naseem A, MS Khan and Jairajpuri MA, Protein Pept Lett. Apr;20(4):403-11, 2013
- Synthesis, DNA Binding, Hemolysis Assays and Anticancer studies of Copper (II), Nickel (II) and Iron (III) complexes of a Purazoline based Ligand, Saleem K, Wani WA., Ashanul H, Lone MN, Hsieh M, Jairajpuri MA, Ali A., Future Medicinal Chemistry, Vol. 5, No. 2, Pages 135-146, 2013

#### **Membership of academic & professional bodies**

- Society of Biological Chemist.
- Indian Biophysical Society.

#### **Dr. Meryam Sardar, Associate Professor**

##### **Presentation/ Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Biosynthesis, characterization and application of TiO<sub>2</sub> nanoparticles in biocatalysis and protein folding, Razi Ahmad, Nafeesa Khatoon and **Meryam Sardar**, Recent Trends in Protein Structural Biology 2013, Centre for Interdisciplinary Research in Basic Sciences (CIRBSc) during December 16-18, 2013 at Jamia Millia Islamia, Abstracted in Jr. of Proteins and Proteomics as Publication partner. Pp. 65, 2013.
- Adsorption and reactivation of thermally inactivated trypsin and alpha amylase enzymes on TiO<sub>2</sub> nanoparticles. Razi Ahmad, Abhijeet Mishra and Meryam Sardar, International Conference on Nanoscience & Nanotechnology (ICNN-2013), Deptt. Of Applied Physics, Babasaheb Bhimrao Ambedkar University (A Central University), Lucknow, India, November 18-20, 2013 at. Page 178, 2013.

- Treatment of Industrial Textile Dye Waste Water by TiO<sub>2</sub> Nanobioconjugates, Razi Ahmad and **Meryam Sardar**, International Conference on Sustainable Innovative Techniques In Civil and Environmental Engineering (SITCEE- 2013), Jawaharlal Nehru University, N Delhi, 5-6 June 2013
- Biosynthesis of ZnO nanoparticles using Baker's yeast, **Abhijeet Mishra** and Meryam Sardar, National Conference on Recent Trends in Protein Structural Biology-2013. Jamia Millia Islamia, New Delhi, 2013
- Alpha-amylase mediated synthesis of gold nanoparticles and their application as chemocatalyst, **Abhijeet Mishra** and Meryam Sardar, 7th Annual Convention of ABAP & International Conference on Plant Biotechnology, Molecular Medicine & Human Health, South Campus, New Delhi. Abstract pp.-JPP28, 2013

#### Books/ Book Chapter

- Immobilization of enzymes by bioaffinity layering in Immobilization of Enzyme and cells, Singh V, Sardar M, Gupta MN, Guisan, Jose M. (Ed.), Third edition, Methods Mol Biol. Vol-1051, pp.129-37, 2013, Springer science, New York.
- Biosynthesis of metal nanoparticles and their applications; Sardar M, Mishra A, Ahmad R, Ashutosh Tiwari and Anthony P.F. Turner (eds.) Biosensors nanotechnology, pp. 247–274, 2014. Scrivener Publishing, USA

#### Research Articles

- Biosynthesis, characterization and application of TiO<sub>2</sub> nanoparticles in biocatalysis and protein folding, Ahmad, R., Khatoun, N., & Sardar, M, Journal of Proteins & Proteomics, 4(2), 115-121, 2013.
- TiO<sub>2</sub> nanoparticles as an antibacterial agent against *E.coli*, Ahmad, R., and Sardar, M. Int. Jr. of Innovative Research in Science, Engineering and Techn. 2(8), 3569-3574, 2013.
- Peroxidase-TiO<sub>2</sub> nanobioconjugates for the removal of Phenols and dyes from aqueous solutions, Ahmad, R., Mishra, A., & Sardar, M, Advanced Science, Engineering and Medicine. 5(10), 1020-1025, 2013.
- Treatment of Industrial Textile Dye Waste Water by TiO<sub>2</sub> Nanobioconjugates, Ahmad, R & Meryam Sardar, M., Int. Jr. of Environmental Research and Devel, 3(3), 7-10, 2013.
- Preparation, Characterization and Biocatalytic Activity of a Nanoconjugate of Alpha Amylase and Silver Nanoparticles, Mishra, A., Ahmad, R., Singh, V., Gupta, M. N., & Sardar, M., Journal of nanoscience and nanotechnology, 13(7), 5028-5033, 2013.
- Modulation of antioxidant machinery in  $\alpha$ -tocopherol-enriched transgenic Brassica juncea plants tolerant to abiotic stress conditions, Kumar, D., Yusuf, M. A., Singh, P., Sardar, M., & Sarin, N. B. Protoplasma, 250(5), 1079-1089, 2013.
- Effects of wild-type and  $\alpha$ -tocopherol-enriched transgenic Brassica juncea on the components of xenobiotic metabolism, antioxidant status, and oxidative stress in the liver of mice, Singh, M., Kumar, D., Yusuf, M. A., Sardar, M., & Sarin, N. B., Transgenic Res, 22(4), 813-822, 2013.
- Rapid Biosynthesis of Silver Nanoparticles Using Sugarcane Bagasse-An Industrial Waste. Mishra, A., & Sardar, M, Jr of Nanoengineering and Nanomanufacturing, 3(3), 217-219, 2013.

- Removal of phenols from aqueous solutions using spent mushroom substrate. Mishra, A., and & Sardar, M, International Jr. of Applied Eng. Research, 8(10), 2013.

#### **Membership of academic & professional bodies**

- Society of Biological Chemist, India.

#### **Dr. Nikhat Manzoor, Associate Professor**

#### **Presentation/ Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Invited Talk: Plant-Derived Antifungal Compounds: Treating *Candida* infections the natural way, Ramjas College, Delhi University. New Delhi, 27<sup>th</sup> June 2013
- 8<sup>th</sup> International Conference on Yeast Biology (Yeast 2013), CSIR-Institute of Microbial Technology (IMTECH), Chandigarh, India on Dec 4-7, 2013.

#### **Research Articles**

- Preparation and Antimicrobial Action of Three Tryptic Digested Functional Molecules of Bovine Lactoferrin Rastogi N, Nagpal N, Alam H, Pandey S, Gautam L, Sinha M, Shin K, Manzoor N, Viridi JS, Kaur P, Sharma S, Singh TP, PLoS ONE 9(3): e90011. doi:10.1371/journal.pone.0090011 (ISSN No. eISSN-1932-6203), 2014.
- Ocimum sanctum essential oil inhibits virulence attributes in *Candida albicans* Khan A, Ahmad A, Xess I, Khan L A, Manzoor N Phytomedicine 21: 448–452. ISSN: 0944-7113, 2014
- Evaluation of *Mentha piperita* essential oil and its major constituents for antifungal activity in *Candida* spp Samber N, Varma A, Manzoor N, Int. Jr. of Innovative Research in Science, Engineering and Technology 3(2) 9404-9411. ISSN No.2319-8753, 2014.
- Mitochondria influences CDR1 efflux pump activity, Hog1-mediated oxidative stress pathway, iron homeostasis and ergosterol levels in *Candida albicans*. Thomas E, Roman E, Claypool S, Manzoor N, Pla J and Panwar S Antimicrobial Agents and Chemotherapy 57(11):5580-99. ISSN No. 1098-6596, 2013
- Biosynthesis, Structural Characterization and Antimicrobial Activity of Gold and Silver Nanoparticles. Ahmad T, Wani IA, Manzoor N, Ahmed J, Asiri AM, Colloids and Surfaces B: Biointerfaces 107:227–234. ISSN: 0927-7765, 2013
- Effect of soil contamination with heavy metals on soybean seed oil quality. Khan R, Srivastava R, Abdin, M. Z., Manzoor N, Zafar M European Food Research and Technology 236:707–714. ISSN No. 1438-2385, 2013.
- Composition of *Cassia fistula* oil and its antifungal activity by disrupting ergosterol biosynthesis. Irshad M, Ahmad A, Zafaryab M, Ahmad F, Manzoor N, Singh M and Rizvi MMA Natural Product Communications 8(2):261-264. ISSN No: 1555-9475, 2013
- Size and shape dependant antifungal activity of gold nanoparticles: A case study of *Candida*. Wani IA, Manzoor N, Ahmad T Colloids and Surfaces B: Biointerfaces 101:162-170, ISSN No. 0927-7765, 2013

**Mr. Amit Kumar Verma, Assistant Professor**

**Membership of academic & professional bodies**

- Indian Society of Human Genetics (ISHG), CCMB, Hyderabad.
- Society of Biological Chemists, India.

**Dr. (Ms.) Nida Jamil Khan, Assistant Professor**

**Review Articles**

- Cell Lines: An Invitro Model to Study Breast Cancer. IJRSET. Vol.2, Issue 12, December 2013, pp.7214-7219, ISSN No. 2319-8753

**Membership of academic & professional bodies**

- Life member, Society of Biological Chemists.
- Life Member, Indian Society of Cell Biology.
- Life Member, Biotechnology Society of India.

**Dr. Mohammad Abid, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Presentation on In silico screening, synthesis and antibacterial evaluation of diketo acids and their peptidic analogues as novenhbitors of *EcMetAP1*, National Conference on Recent Trends in Protein Structural Biology organized by Centre for Interdisciplinary Research in Basic Sciences, Jamia Millia Islamia, New Delhi, India, Dec. 16-18, 2013.
- Poster presentation on Efficient multi step synthesis of some novel organic scaffolds, 6<sup>th</sup> National Seminar on New Paradigm in Chemical Sciences-2014 organized by Department of Chemistry, Punjabi University, Patiala, India, February13, 2014.

**Research Projects and Schemes undertaken**

- Design & synthesis of novel peptidomimetic antibacterial agents, **Young Scientist project under Fast track scheme funded by SERB** (2012-2015).
- Synthesis and Pharmacodynamic studies in the efficacy of new diketo acid and triazole based antifungal agents, **Major Research Project funded by UGC** (2012-2015).

**Publications**

- Elucidating the specificity of non-Heparin based conformational activators of antithrombin for factor Xa inhibition, Qudsia Rashid, Mohammad Abid, Mohammad Aman Jairajpuri, J. Nat. Sci. Biol. Med 2013 (In Press).
- Synthesis of N-2-aryl-substituted-1,2,3-triazole derivatives as novel inhibitors of *Entamoeba histolytica*, Mohammad Irfan, Mohsin Khan, Nikhat Manzoor, Mohammad Abid, Open J. O. C. 2014 (Accepted).

**Membership of academic & professional bodies**

- Society of Biological Chemists India (Life Member LM 3156).
- Chemical Research Society of India (Life member LM 1410).
- IUPAC Sponsored Affiliate Member.



## Department of Biotechnology

### Courses offered

Name of the Course	Annual Intake	Number of Applicants	Total enrolment		
			Boys	Girls	Total
Ph.D.	-	-	03	0	03
M. Sc. (Biotechnology)	30	774	06	27	33
B. Sc. (Biotechnology)	30	3763	13	16	29

### Seminar/Conference/Workshops organized

- Annual Extension Lecture Series

**Number of Ph.D. Degrees awarded: 04**

**Dr. Syed Akhtar Husain, Professor and Head**

### Research Projects and Schemes undertaken

- EMR Project entitled, Screening of anticancer potential of Indian Medicinal Plants, Ministry of Health & Welfare, Govt. of India. Rs. 30 Lakh
- DBT Twining Project with Guwahati University on Study the associative role of alteration(s) in cell cycle controller EZH2, tumor suppressor RUNX3, DNA repair gene MGMT and local food habits with the predisposition and severity of esophageal cancer. 47.8 Lakh.
- DBT Twining Project with Guwahati University entitled, “Screening of genetic and immunological factors in human papilloma virus infection virus infection induced cervical cancer: a north-east India based study. Rs. 28.10 Lakh

### Research articles

- Kumar A, Devi SG, Kar P, Agarwal S, Husain SA, Gupta RK, Sharma S. 2014. Association of cytokines in hepatitis E with pregnancy outcome. Cytokine 65: 95-104.

**Dr. Mohammad Husain, Associate Professor**

### Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshop

- A paper on Opiates Deactivate redox-sensitive stress response program in T cells, 19<sup>th</sup> Annual Conference of Society of Neuroimmune Pharmacology, Puerto Rico, USA April 3-6, 2013, (**International**).
- Invited talk in seminar on Kidney Epithelial Cells:A reservoir for HIV-1, Faculty of Medicine, JN Medical College, AMU, Aligarh, 21 May, 2013 (National)
- Invited talk in seminar on Pathogenesis of HIV-associated Nephropathy, Icahn School of Medicine, Mount Sinai, New York, Jan., 08, 2014 (**International**)

- Invited to evaluate poster session in UGC-SAP sponsored second national seminar on “Regulatory and quality aspects of herbal drugs and botanicals, Faculty of Pharmacy, Jamia Hamdard, New Delhi, Feb., 01, 2014 (National)

#### **Research Projects and Schemes undertaken**

- Molecular characterization of Nef gene in HIV-1 infected rapid progressors and long-term nonprogressor in north Indian population, UGC funded for 2010-2013 (10.52 lakhs)
- Investigation of Anti-HIV potential of some herbal plants *Adhatota vasica*, *Boerhaavia difussa*, *Cephalaria indica* and *Nardostachys jatamansi* from Indian subcontinent, CCRUM funded for 2011-2014 (26.0 lakhs)

#### **Research articles**

- Chandel N, **Husain M**, Goel H, Salhan D, Lan X, Malhotra A, McGowan J, Singhal PC. VDR hypermethylation and HIV-induced T cell loss. **J Leukoc Biol.** 2013 Feb 6.

#### **Membership of academic & Professional bodies**

- Reviewer for the Jr. of Clinical Microbiology, a publication of Am. Society of Microbiology.
- Reviewer for the International Jr. of Ayurveda Research, a publication of Department of AYUSH, Govt. of India.

#### **Dr. Mohammad Irfan Qureshi, Assistant Professor**

#### **Honour/Award/Fellowship received**

- **Guest of Honour**, Inauguration Session, National Seminar on Environmental Pollution: Consequences and Management, Krishna College of Science & Information technology, Bijnor, India.

#### **Presentation/Invited talk/Chair in National or International or International Seminar/Conference/ Workshop**

- Keynote lecture on Environmental threats and proteomic markers in Krishna Institute of Science & Technology, Bijnor, India *Envir. Biotechnology: Basics & Appl.*, 30 Nov. 2013
- A lecture as Resource Person on Principles and Applications of Proteomics, DST, Govt. India INSPIRE Camp on Basic concepts in proteomics, Ghaziabad, India, 10 Jan. 2014.
- A lecture as Resource Person in 1<sup>st</sup> Phase of Refresher Course at Faculty of Education, Jamia Millia Islamia, New Delhi, Dec. 2013.
- Invited Lecture on Proteomics and Mass spectrometry: Methodologies and applications, Annual Extension Lecture Series of Department of Biosciences, Jamia Millia Islamia, New Delhi, 13 March, 2014.

#### **Research Projects and Schemes undertaken**

- Two-Week Training Course: Multi-omics Approaches to Alleviate Abiotic Stress in Post Genomic Era: Methods and Application in Microbiological Research, National Institute of Abiotic Stress Management, Baramati, Pune. 11-24 Sep. 2013. Sponsored by: Department of Biotechnology, Govt. of India.

### **Books/Book Chapter**

- Signaling in response to cold stress. In: Plant Signaling: Understanding the Molecular Cross Talk, Pirzadah TB, Malik B, Rehman RU, M. Irfan Qureshi, Hakeem KR, Rehman RU, Tahir I. (Eds.). Springer. pp. 193-226, 2013.
- Impact of cadmium, salt and their combination on oxidative stress, chlorophylls and thylakoid structure of *Spinacia oleracea*. In: Environmental susceptibility: concepts, principles, evidences and innovations, Bagheri R, Ahmad J, Bashir H, M. Irfan Qureshi, Mishra GC (Ed). pp. 278-283, 2014. ISBN: 978-93-83083-75-6.
- Effects of cadmium stress on plants. In: Environmental susceptibility: concepts, principles, evidences and innovations, Bagheri R, Bashir H, Ahmad J, Baig A, M. Irfan Qureshi, Mishra GC (Ed). pp. 271-277, 2014. ISBN: 978-93-83083-75-6.

### **Research articles**

- Effect of long-term salinity on cellular antioxidants, compatible solute and fatty acid profile of Sweet Annie (*Artemisia annua* L.), M. Irfan Qureshi, Abdin M.Z, Ahmad J, Iqbal M, Phytochemistry 95: 215-223 (2013).
- Limited sulfur resource forces *Arabidopsis thaliana* to shift towards non-sulfur tolerance under cadmium stress, Bashir H, Ahmad J, Bagheri R, Nauman M, M. Irfan Qureshi, Environmental & Experimental Botany, 94: 19-32 (2013).
- Physiological studies and proteomic analysis for differentially expressed proteins and their possible role in the root of N-efficient rice (*Oryza sativa* L.), Hakeem KR, Mir BA, M. Irfan Qureshi, Ahmad A, Iqbal M, Molecular Breeding 32(4): 785-798, 2013
- Thylakoidal Pigment-Protein Complexes: Critical requirement of sulphur for proper assemblage and photosynthesis in *Arabidopsis thaliana*, Bashir H, Ahmad J, Bagheri R, Baig A, M. Irfan Qureshi, Journal of Plant Biochem Physiol. 1:4e110. (2013).
- Standardization of DNA isolation protocol from *Chenopodium album* and *Lepidium latifolium*, Akhtar M, M. Irfan Qureshi, Singh NK, Bioinfolet 10(2B): 612-615, 2013.
- Effects of cadmium on leaf proteome of *Spinacia oleracea* (spinach), Bagheri R, Bashir H, Ahmad J, Baig M, M. Irfan Qureshi, Intl Jr. Agril Food Sci Technol 4(2): 33-36, 2013.

### **Membership of academic & Professional bodies**

- The German Society for Proteome Research (Deutsche Gesellschaft für Proteomforschung e. V., DGPF), **Germany**
- American Electrophoresis Society, **USA**.
- Association of Biomolecular Resource Facilities (ABRF), **USA**
- Associate member of The Institute of Nanotechnology, **Scotland**.

### **Dr. Meetu Gupta, Assistant Professor**

#### **Presentation/Invited talk/Chair in National or International or International Seminar/Conference/ Workshop**

- Paper on Indian mustard (*Brassica juncea*) varieties respond differently under selenium stress, Shikha Gupta and Meetu Gupta, International Conference on Sustainable Innovative Techniques In Civil and Environmental Engineering organized by “Krishi Sanskriti”, Jawaharlal Nehru University, New Delhi. 5-6 June 2013

- Paper on Interactive effects of arsenic, selenium and auxin in *Oryza sativa* L. under hydroponic condition, Chandana Pandey and Meetu Gupta, 7<sup>th</sup> Annual Convention of ABAP and International Conference on Plant Biotechnology, Molecular Medicine and Human health, Department of Genetics, University of Delhi, South campus, New Delhi, October 18-20

#### **Research Projects and Schemes undertaken**

- UGC sponsored project on Molecular characterization of arsenic induced markers in Indian mustard and rice varieties. (Completed)
- Ministry of Environment and Forest (Department of Environment) sponsored project on Cellular/molecular mechanisms involved for arsenic detoxification and tolerance in rice and Indian mustard varieties. (Completed)

#### **Publications**

- Exposure of *Brassica juncea* (L.) to arsenic species in hydroponic medium: comparative analysis in accumulation and biochemical and transcriptional alterations, Meetu Gupta and Mohd. Anwar Ahmad, *Envir. Science and Pollution Research*. 135-013-1632-Y, 2013
- Assessment of genotoxic effect of arsenic and selenium in Indian mustard (*Brassica juncea* L.), by using RAPD analysis, Meetu Gupta, C. Pandey, *Plant Archives* 13(2), 999-1002, 2013.
- c-DNA RAPD analysis in *Oryza sativa* and *Brassica juncea* under arsenic stress, Meetu Gupta and Chandana Pandey, *Int. Jr. of Advanced Research* 1(6), 489-492 (2013)
- Indian mustard (*Brassica juncea*) varieties respond differently under selenium stress, Shikha Gupta and Meetu Gupta, *Int. Jr. of Envir. Research & Development*, 3:70-73. 2013
- Generation of expressed sequence tags under cadmium stress for gene discovery and development of molecular markers in chickpea, Rashmi Gaur, Sabhyata Bhatia and Meetu Gupta, *Protoplasma* (2014).

#### **Membership of academic & Professional bodies**

- Society of Biological Chemists (India)
- International Society of Environmental Botanists

#### **Dr. Kapil Dev, Assistant Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshop**

- Poster on Immunohistochemical expression and prognostic value of apoptotic regulators Bcl-2 and Bax in Infiltrating Ductal Carcinoma (IDC) of Breast. Deepti Bhatt; R. Gulati; A.K. Mandal; E. Hussain; Kapil Dev, International conference on Plant Biotechnology, Molecular Medicine and Human Health', University of Delhi South Campus, N.Delhi. 18-20 Oct. 2013

#### **Research Projects and Schemes undertaken**

- Co-PI in the project, Endemic Fluorosis: Role of oxidative stress as a causative factor for skeletal fluorosis. Funded by: Ministry of Environment and Forest, Paryavaran Bhawan, Govt. of India, New Delhi. ₹. 22, 50,000

**Research articles**

- Immunohistochemical expression of Her-2/neu and its correlation with histological grades and age in IDC of breast. **Kapil Dev**; Mandal A.K; Husain E. Int. Journal of Advanced Scientific and Technical Research, 3(3) 230-248, 2013, RS publication, ISSN: **2249-9954**
- Expression of anti- apoptotic protein Bcl-2 and its correlation with histological grade, age in breast cancer. Kapil Dev. International Journal of Advanced Scientific and Technical Research. 6 (3) 553-63, Dec. 2013 RS publication, ISSN NO. **2249-9954**.
- Effect of electron beam exposure on Virgin and Gamma irradiated Polyethersulfone (PES) Polymer. Kapil Dev, Siddhartha. International Journal of Emerging Trends in Engineering and Development. 5 (3) 349-59, September 2013, RS publication, ISSN NO. **2249-6149**

**Dr. Sadaf Fatima, Assistant Professor****Research Projects and Schemes undertaken:**

- Purification, characterization and crystallization of Protein protease inhibitor from Leguminosae, DST-SERB Young Scientist Scheme, Rs. 22.30 lacs, 2012-2015.
- UGC-BSR Start-up grant, Aumout 6.0 lakhs, 2012-2014.

**Dr. Abdur Rub, Assistant Professor****Honour/Award/Fellowship received**

- **SERC-DST** Young Scientist-2013, Dept. of Science and Technology, Govt. of India.

**Research Projects and Schemes undertaken**

- Immune Response to leishmania infection, DST Fast Track (Rs. 25 Lakh), Department of Science & Technology, Govt. of India
- Role of GPCRs in regulation of macrophage functions by Leishmania donovani (Rs. 6 Lakh), University Grants Commission (UGC), Govt. of India.

**Membership of academic & Professional bodies**

- Indian Immunology Society
- Indian Society of Cell Biology

**Department of Chemistry****Programmes offered:**

Courses Offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph.D.	-	135	14	6	20
M. Sc. (Chemistry)	40	1222	13	26	39
B.Sc.(H) Chemistry	40	7015	24	12	36

**Seminar/Conference/Workshops organized**

- Invited lecture on “Impact of Chirality on Drug Analysis” by Prof. Hasan Y. Aboul-Enein, National Research Centre, Cairo, Egypt, on November 13, 2013.
- One Day Seminar on Recent Advances in Chemistry (RAC-14) under UGC-DRS-II, March 24, 2014.

**No. of Ph. D. Degrees awarded:            06**

**Extra/Co-curricular Activities organized at University level/Exchange programme participation**

- Organized 2<sup>nd</sup> Refresher Course in Chemistry, Academic Staff College, JMI, 18<sup>th</sup> Nov. to 7<sup>th</sup> Dec. 2013.

**Dr. Tabrez Alam Khan, Professor and Head**

**Research Project and Scheme undertaken**

- Monitoring of Arsenic in Ground Water of Ballia District Uttar Pradesh Using Remote Sensing and GIS Techniques funded by Ministry of Environment & Forests, Rs. 26,14,962/-, 27 Jan 2010-26 July 2013.

**Research Articles**

- Removal of Cr(VI) from aqueous solution using guar gum- nano zinc oxide biocomposite adsorbent. T.A. Khan, M. Nazir, I. Ali, A. Kumar, Arabian Journal of Chemistry 2013, <http://dx.doi.org/10.1016/j.arabjc.2013.08.019>
- Adsorptive removal of rhodamine B from textile wastewater using water chestnut (*Trapa natans* L.) peel: Adsorption dynamics and kinetic studies. T.A. Khan, M. Nazir, E.A. Khan, Toxicological and Environmental Chemistry 95(6), 919-931, 2013.
- Thermodynamic and kinetic studies of As(V) removal from water by zirconium oxide-coated marine sand. T.A. Khan, S.A. Chaudhry, I. Ali, Environmental Science and Pollution Research 20(8), 5425-5440, 2013.
- Arsenite removal from water by electro-coagulation on zinc–zinc and copper–copper electrodes. I. Ali, M. Asim, T.A. Khan, Int. Jr.of Envir. Sci. and Tech.10, 377-384, 2013.
- Dynamics of land use/land cover changes in Ballia district, using landsat TM data. A. Rahman, J. Khan, I. Ali, T.A. Khan, S.D. Alam, Journal of Remote Sensing and GIS 4(1), 1-7, 2013.

**Membership of academic & professional bodies**

- Member, Regional Advisory Committee, CBWE (Ministry of Labour & employment), Govt. of India
- Indian Council of Chemists
- Indian Chemical Society
- Indian Science Congress Association

**Dr. Anwar Ali, Professor****Research Articles**

- Volumetric properties of  $\alpha$ -amino acids and their group contributions in aqueous solutions of cetyltrimethylammonium bromide at different temperatures. V. Bhushan and P. Bidhuri, *Journal of Molecular Liquids* 177, 209-214, 2013.
- Densities and viscosities of Gly and Gly-Gly in aqueous carbohydrate solutions and structural properties of the ternary systems, P. Bidhuri, *Russian Jr of Physical Chemistry A*, 87, 2013.
- Densities, refractive indices, and excess properties of binary mixtures of dimethylsulphoxide with some poly (ethylene glycol)s at different temperatures, S. Ansari and A. K. Nain, *Journal of Molecular Liquids*, 178, 178-184, 2013.
- Study of micellization of sodium dodecyl sulphate in non-aqueous media containing lauric acid and dimethylsulphoxide, F. Nabi, N.A. Malik, S. Tasneem, S. Uzair, *Surfactants and detergents*, 17, 151-160, 1558-9293, 2013.
- Thermodynamics of micellization of Triton X-100 in aqueous glycine: tensiometric and ultrasonic studies, V. Bhushan, P. Bidhuri, and S. Ansari, *Z. Phys. Chem*, 227, 1-14, 2013.
- Micellar study mixed micellar aqueous solution of sodium dodecylsulfate and amino acid. V. Bhushan, N. A. Malik, and K. Behera, *Colloid Journal*, 75, 357-365, 2013.
- Role of 1-methyl-3-octylimidazolium chloride in the micellization behavior of amphiphilic drug amitriptyline hydrochloride, A.B. Khan, M. Ali, N.A. Malik, R. Patel, *Colloids and Surfaces B: Biointerfaces*, 112, 460-465, 2013.
- Thermodynamic and spectroscopic studies of alanine and phenylalanine in beta-cyclodextrin solutions, P. Bidhuri and S. Uzair, *Jr. of Saudi Chem. Society*, 2013, In press.
- Hexadecyltrimethylammonium bromide micellization in glycine, diglycine, and triglycine in aqueous solutions as a function of surfactant concentration and temperature., N.A. Malik, S. Uzair, and M. Ali, *Russian Jr of Physical Chemistry A*, 88, 2014, 1053-1061.
- Unusual solvatochromic absorbance probe behavior within mixtures of poly(ethylene glycol)-400 + ionic liquid, [bmin [Tf<sub>2</sub>N]], M. Ali, N.A. Malik, and S. Uzair, *Spectrochimica Acta A*, 121, 363-371, 2014.
- Ultrasonic speed, densities and viscosities of xylitol in water and in aqueous tyrosine and phenylalanine solutions at different Temperatures, P. Bidhuri, S. Uzair, *Indian Journal of Physics*, In press 2014.
- Conductometric and fluorometric studies of sodium dodecyl sulphate in aqueous and in the presence of amino acid, N.A Malik, S. Uzair, M. Ali, *Molecular Physics: An international journal at the interface between chemistry and physics*, In press 2014.
- Study of interaction between cationic surfactants and cresol red dye by electrical conductivity and spectroscopy methods, S. Uzair, N.A Malik, M. Ali, *Journal of Molecular Liquids*, 196, 395-403, 2014.
- Solvatochromic absorbance probe behavior within mixtures of ionic liquid, 1-butyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide + molecular organic solvents, M. Ali, N.A. Malik, S. Uzair, A. B. Khan, *Journal of Chemical & Engg Data*, In press 2014.

**Dr. Amir Azam, Professor**

**Research Project and Scheme undertaken**

- Synthesis of Some Heterocyclic Compounds and their screening against *Entamoeba histolytica*. U.G.C ₹. 10,55,800 (April 2012).

**Research Articles**

- Attar Salahuddin, Afreen Inam, Robyn L. van Zyl, Donovan C. Heslop, Chien-Teng Chen, Fernando Avecilla, Subhash M. Agarwal, Amir Azam, Synthesis and evaluation of 7-chloro-4-(piperazin-1-yl)quinoline-sulfonamide as hybrid antiprotozoal agents, *Bioorg Med Chem.*, 21, 3080–3089, 2013
- Shadab Miyan Siddiqui, Attar Salahuddin, Amir Azam, Pyrazolo [3, 4-d]pyrimidine analogues: Synthesis, characterization and their in vitro antiamoebic activity, *Med. Chem. Res.*, 22, 775-781, 2013.
- Shadab Miyan Siddiqui, Attar Salahuddin, Amir Azam, Mannich base derivatives of 1, 3, 4-Oxadiazole: Synthesis and screening against *Entamoeba histolytica*, *Med. Chem. Res.*, 22, 1313-1319, 2013.
- Shadab Miyan Siddiqui, Attar Salahuddin, Amir Azam, Synthesis of some 1,4-thiadiazole derivatives as inhibitors of *E. histolytica*, *Med. Chem. Res.*, 22, 1305-1312, 2013.
- Wani MY, Bhat AR, Azam A, Athar F, Nitroimidazolyl hydrazones are better amoebicides than their cyclized 1,3,4-oxadiazoline analogues: In vitro studies and Lipophilic efficiency analysis, *Eur J Med Chem.*, 64, 190-9, 2013.
- Afreen Inam, Shadab Miyan Siddiqui, Tais Soares Macedo, Diogo Rodrigo Magalhaes Moreira, Ana Cristina Lima Leite, Milena Botelho Pereira Soares, and Amir Azam. Design, synthesis and biological evaluation of 3-[4-(7-chloro quinoline-4-yl)-piperazin-1-yl]-propionic acid hydrazones as antiprotozoal agents, *Eur J Med. Chem.*, 75, 21, 67-76, 2014.
- Annu Juneja, Tais Soares Macedo, Diogo Rodrigo Magalhaes Moreira, Milena Botelho Pereira Soares, Ana Cristina Lima Leite, Juliana Kelle de Andrade Lemoine Neves, Valeria Rego Alves Pereira, Fernando Avecilla, Amir Azam. Synthesis of 4'-(2-ferrocenyl)-2,2':6'2''-terpyridine: Characterization and antiprotozoal activity of Mn(II), Co(II), Ni(II), Cu(II) and Zn(II) complexes, *Eur J Med Chem.*, 75, 21, 203-210, 2014.
- Shadab Miyan Siddiqui, Amir Azam, Synthesis, characterization of 4,6 disubstituted aminopyrimidines and their sulphonamide derivatives as antiamoebic agents, *Med. Chem. Res.*, 23, 6 2976-2984, 2014.

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Approaches and Progress Towards New Leads Against Amoebiasis: An Overview” 6<sup>th</sup> National Seminar on New Paradigm in Chemical Sciences, Department of Chemistry, Punjabi University, Patiala, February 13, 2014.



**Dr. Zaheer Khan, Professor**

**Research Articles**

- Extra cellular biosynthesis of silver nanoparticles: effects of shape-directing cetyltrimethylammonium bromide, pH, sunlight and additives S.Hussain, Akrema, Rahisuddin, Zaheer Khan, Bioprocess Biosystem Engineering, 37, 953-964, 2014.
- Au(III)-surfactant complex-assisted anisotropic growth of advanced platonic Au-Nanoparticles S. A. Al-Thabaiti, J. I.Hussain, A. A.Hashmi, Zaheer Khan, Canadian Chemical Transactions, 1, 238-252, 2013.
- Bio-conjugated silver nano-materials and shape-directing role of cetyltrimethyl-ammonium bromide Zaheer Khan, R. Ahmad, Q. Faisal , Jr. Adva. Chem., 2, 57-67, 2013.
- Au(III)-CTAB reduction by ascorbic acid: Preparation and characterization of gold nanoparticles Zaheer Khan, T. Singh, J.I.Hussain, A.A. Hashmi, Colloids and Surfaces, B: Biointerfaces, 104, 11-17, 2013.
- Impact of electrolytes (NaNO<sub>3</sub>, Na<sub>2</sub>SO<sub>4</sub>, Na<sub>2</sub>CO<sub>3</sub> and KBr) and surfactants on themorphology of advanced silver nano-materials Zaheer Khan, S. A. AL-Thabaiti, E. H. El-Mossalamy, A. Y. Obaid, Materials Research Bulletin, 48, 1137-1143, 2013.

**Dr. Khalid Iftikhar, Professor**

**Project undertaken**

- Coordinator of this programme of project submitted under Special Assistance Programme (DRS-II) under UGC along with Prof. T. A. Khan, Grant of Rs. 70 lac.  
Deputy Coordinator: Prof T A Khan

**Research Articles**

- Sensitization of Visible and NIR Emitting Lanthanide(III) Ions in Noncentrosymmetric Complexes of Hexafluoroacetylacetone and Unsubstituted Monodentate Pyrazole, Zubair Ahmed and K. Iftikhar, J. Phys. Chem. A, **2013**,117 (44), pp 11183–11201, October 28, 2013, DOI: 10.1021/jp403668j.

**Dr. Sharif Ahmad, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Anticorrosive Nano-composite Coatings: Nano-ferrite Dispersed Waterborne Epoxy-Acrylate. At Shri Shivaji Science College, Amravati, Maharashtra-444603
- Organic/inorganic nanoparticles dispersed anticorrosive nanocomposite coatings at Dept of Chemistry, Ch. Charan Singh University, Meerut (U.P.), India Mar.22-23, 2014.
- Eco-friendly nanocomposite coatings for corrosion protections in NCONAD, Anticorrosive Nano-composite Coatings:Nano-ferrite Dispersed Waterborne Epoxy-Acrylate. National conference on frontier areas in chemistry and workshop on quantum mechanics and research methodology NIT Srinagar, October 23<sup>rd</sup>-25<sup>th</sup>, 2013.
- Organic/inorganic nanoparticles dispersed anticorrosive nanocomposite coatings. ISCA Haridwar Chapter, National Conference on Innovations in Science and Tech.for Inclusive Development, Dept. of Chemistry, Ch. Charan Singh University, Meerut, 22-23 Mar. 2014

- Seminar on Recent Advances in Chemistry Department of Chemistry, Jamia Millia Islamia March 24, 2014.

#### **Book Chapters**

- Renewable Resource-Based Advanced Functional Composites and Nanocomposites, Fahmina Zafar, Eram Sharmin, Deewan Akram, Manawwer Alam, Obaid urRahman, Nova Publisher, 2013, 978-1-62948-056-5.
- Sharif Ahmad and Shabnam Pathan, Synthesis, characterization and the effect of the s-triazine ring on physico-mechanical and electrochemical corrosion resistance performance of waterborne castor oil alkyd, Jr of Materials Chemistry A, 2013.
- Sharif Ahmad, Eram Sharmin, Fahmina Zafar, Deewan Akram, Plant oil polyol nanocomposite for antibacterial polyurethane coating, Progress in organic coatings, 2013.
- Sharif Ahmad and Shabnam Pathan s-Triazine Ring-Modified Waterborne Alkyd: Synthesis, Characterization, Antibacterial, and Electrochemical Corrosion Studies, ACS Sustainable Chemistry & Engineering, 2013.
- Sharif Ahmad, Anujit Ghosal, Jyoti Shah, Ravinder K. Kotnala, Facile green synthesis of nickel nanostructures using natural polyol and morphology dependent dye adsorption properties, Jr. of Materials Chemistry A, 2013.
- Sharif Ahmad Arti Vashist, Syed Shahabuddin, Y. K. Gupta, Polyol induced interpenetrating networks: chitosan– methylmethacrylate based biocompatible and pH responsive hydrogels for drug delivery system, Jr. of Materials Chemistry B, 2013.
- Sharif Ahmad and Mohammad Kashif Polyorthotoluidine Dispersed Castor Oil Polyurethane Anticorrosive Nanocomposite Coatings, RSC Advances, 2014.
- Sharif Ahmad and Obaid ur Rahman, Physico-mechanical and electrochemical corrosion behavior of soy alkyd/Fe<sub>3</sub>O<sub>4</sub> nanocomposite coatings, RSC Advances, 2014.
- Sharif Ahmad Arti Vashist, Atul Vashist, Y. K. Gupta, Recent advances in hydrogel based drug delivery systems for the human body, Jr. of Materials Chemistry B, 2014.
- Sharif Ahmad, Deewan Akrama, Eram Sharmin Linseed polyurethane/tetraethoxyortho-silane/fumed silica hybrid nanocomposite coatings: Physico-mechanical and potentiodynamic polarization measurements studies, Progress in organic coatings, 2014
- Sharif Ahmad, Mohammad Kashif & Nazir Ahmad, Electrochemical corrosion resistance performance of sustainable resource-based nanoconducting polymer composites in alkaline medium, J Solid State Electrochem., 2014.

#### **Review Articles**

- Manawwer Alam, Deewan Akram, Eram Sharmin, Fahmina Zafar Vegetable oil based eco-friendly coating materials:A review article, Arabian Journal of Chemistry, 2014

#### **Membership of academic & professional bodies**

- Membership of Royal Society of Chemistry Vide Membership No. 519468 (2014)

**Dr. Nahid Nishat, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Development of thermally stable and biologically active metal [Mn(II), Ni(II),Co(II), Cu(II) and Zn(II)] based Schiff based polymers, APA international conference on Polymers: Vision & Innovation, APA 2014, Organized by APA and IIT Delhi, Habitat Centre, New Delhi, India, 19<sup>th</sup> -21<sup>st</sup> Feb 2014 (Poster presentation)

**Research Articles**

- Antimicrobial Bioplastics: Synthesis and Characterization of Thermally Stable Starch and Lysine-Based Polymeric Ligand and Its Transition Metals Incorporated Coordination Polymer, Nahid Nishat and Ashraf Malik, ISRN Inorganic Chemistry, 2013, 1-10, 2013.
- Metal-based Schiff base polymers: preparation, spectral, thermal and their in vitro biological investigation, Raza Rasool, Sumaiya Hasnain and Nahid Nishat, Designed Monomers and Polymers, 17(3) 217-226, 2014.

**Dr. Imran Ali, Professor**

**Research Project and Scheme undertaken**

- Chiral chromatography of compounds with two asymmetric centers, International collaborative project DST, New Delhi, India and RFBR, Russia Nov. 2013, 2 years, 18,22,800, ongoing

**Book Chapters**

- Iqbal Hussain, Mohd Marsin Sanagi and Hassan Y. Aboul-Enein Chiral Separation of Some Classes of Pesticides by HPLC Method Handbook of Pesticides:A practical guide to high performance liquid chromatographic methods of pesticide residues analysis CRC Press Taylor and Francis, USA,2014
- Zeid A. Al-Othman, Abdulrahman Al-Warthan and Hassan Y. Aboul-Enein, Recent trends in chiral separations by nano liquid chromatography and nano capillary electrophoresis, Current Chromatography Bentham Science, USA2014, 2213-2414.

**Research Articles**

- SPE-HPLC techniques for separation and identification of domperidone in human plasma, I. Ali, V.K. Gupta, P. Singh and U. Negi, Journal of Liquid Chromatography and Related Technology, 2014.
- Advances in enantiomeric resolution on chiral monolithic phases in liquid chromatography and electrochromatography, I. Ali, Zeid A. Al-Othman, Abdulrahman Al-Warthan, Journal of Separation, Science 2014
- Aboul-Enein Advances in chiral separations by non-aqueous capillary electrophoresis in pharmaceutical and biomedical analysis, I.Ali, Mohd Marsin Sanagi and Hassan Y, Electrophoresis, 2014
- Separation and identification of curcuminoids in turmeric powder by HPLC using phenyl column, I.Ali ,Ashanul Haque, Kishwar Saleem, Analytical Methods, 2014

- Removal of arsenic species from water by batch and column operations on bagasse fly ash, I. Ali, Zeid A. Al-Othman, Abdulrahman Alwarthan, Mohd Asim and Tabrez A. Khan, *Environmental Science and Pollution Research*, 2014
- Enantiomeric separation and simulation studies of pheniramine, oxybutynin, cetirizine, and brinzolamide chiral drugs on amylose based columns, I. Ali, Zeid A. Al-othman, Abdulrahman Al-Warthan, Syed Dilshad Alam and Javed A. Farooqi, *Chirality*, 21, 2014
- Development of oxopyrrolidine-based anti-cancer compounds: DNA binding, in silico, cell line studies, drug-likeness and mechanism at supra-molecular level, I. Ali, Waseem A. Wani, Kishwar Saleem and Ming-Fa Hsieh, *Chemical Papers* 68,2014
- Analysis of chloramphenicol in biological samples by SPE-HPLC, I. Ali, V.K. Gupta, Prashant Singh, Rakesh Singh and Uma Negi, *Analytical Chemical Letters*,3, 2013
- Glutamic acid and its derivatives: Candidates for rational design of anticancer drugs, I. Ali, Waseem A. Wani, Ashanul Haque, Kishwar Saleem, *Future Medicinal Chemistry*,5,2013
- Separation and identification of antidepressant drugs in human plasma by SPE-TLC methods, I. Ali, Afzal Hussain, Kishwar Saleem and Hassan Y. Aboul-Enein, *Journal of Planar Chromatography*, 2013
- A comparison of  $\beta$ -blockers separation on  $C_{18}$  and new generation  $C_{28}$  columns in human plasma, I.Ali, Syed Dilshad Alam, Javed A. Farooqi, Norikaju Nagae, Vinay D. Gaitonde and Hassan Y. Aboul-Enein, *Analytical Methods*,5,2013
- Analyses of anticancer drugs by capillary electrophoresis, I.Ali, Ashanul Haque, Waseem A. Wani and Kishwar Saleem, *Biomedical Chromatography* 27 2013
- Chromium Removal from water by activated carbon developed from waste rubber tires, I. Ali, V.K. Gupta, and Tawfik A. Saleh, M. N. Siddiqui and Shilpi Agarwal, *Environmental Science and Pollution Research*, 20, 2013
- Design and synthesis of thalidomide based dithiocarbamate Cu(II), Ni(II) and Ru(III) complexes as anticancer agents, I. Ali, Waseem A. Wani, Kishwar Saleem and Ming-Fa Hsieh, *Polyhedron*,56,2013
- Recent developments in HPLC analysis of  $\beta$ -blockers in biological samples, I. Ali, Kishwar Saleem, Umma Kulsum, Hassan Y. Aboul-Enein, *Journal of Chromatographic Sci.*, 51, 2013
- Removal, thermodynamics and kinetic studies of As(V) from water onto zirconium oxide coated marine sand, Tabrez Alam Khan, Saif Ali Chaudhry I.Ali, *Environmental Science and Pollution Research*, 20, 2013.
- Recent Advances in SPE-Chiral-HPLC methods for enantiomeric separation of chiral drugs in biological samples, I.Ali, Syed Dilshad Alam, Zeid A. Al-Othman and Javed A. Farooqi, *Journal of Chromatographic Science* 20, 2013.
- Empirical formulae to molecular structures of metal complexes by molar conductance Synthesis and Reactivity Inorganic Metal, I. Ali, Waseem A. Wani and Kishwar Saleem, *Organic and Nano Metal Chemistry* 43, 2013
- Curcumin-I Knoevenagel's condensates and their Schiff's bases as anticancer agents: Synthesis, pharmacological and simulation studies, I.Ali, Ashanul Haque, Kishwar Saleem and Ming Fa Hsieh, *Bioorganic and Medicinal Chemistry*, 21, 2013.
- Synthesis, DNA binding, hemolysis assays and anticancer studies of copper(II), nickel(II) and iron(III) complexes of a pyrazoline based ligand, I.Ali, V.K. Saleem, Waseem A. Wani, A. Haque, Mohamad N.Lone, M.F. Hsieh, Mohamad Aman Jairajpuri, *Future Medicinal Chemistry*, 5, 2013

- Determination of Stereo-Selective Bindings of Racemic Propranolol with  $\beta_2$ -AD-GPCR in Human Plasma, I.Ali, Afzal Hussain and Kishwar Saleem, Journal of Liquid Chromatography and Related Technology 36, 2013

#### Review Articles

- Water treatment by adsorption columns: Evaluation at ground level, I. Ali, Waseem A. Wani, Kishwar Saleem and Ming-Fa Hsieh, Separation and Purification Review, 43, 2014.
- Chiral Pollutants, I. Ali, Afzal Hussain, Umma Kulsum and Kishwar, Saleem Kirk-Othmer Encyclopedia, 2013, 9780471238966.

#### Membership of academic & professional bodies

- Life members of Chromedia News, Chromedia Chromatographers Community, Amsterdam, The Netherlands
- Life members Indian Science Congress Association
- Life members Indian Society of Analytical Scientists
- Life members Chromatographic Society of India
- Life members Indian Association for Cancer Research
- Life members American Nano Society.

#### Dr. Nasreen Mazumdar, Associate Professor

##### Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops

- **Invited Talk** on “Polymeric Water Disinfectants” at the National Seminar on Frontiers in Polymer Science-II in the Department of Chemistry, Himachal Pradesh University, Shimla on 13-12-2013
- **Oral presentation** of research work titled “Iodine Complexes of Chemically Modified Natural Gum and Their Use as Iodine Release Systems” at the EPNOE 3<sup>rd</sup> International Conference on Polysaccharides held in Nice (France), 21-24 Oct. 2013.

#### Dr. Athar Adil Hashmi, Associate Professor

##### Research Articles

- Effect of Bimetallic Soybean Oil Based Polymer on Growth and Plasma Membrane H<sup>+</sup>-ATPase activity among Fungi, Taruna Singh, Sumbul Ambreen, Sheikh Shreaz, Athar Adil Hashmi, Journal of Polymers & the Environment, 21, 81-87 (2013) ISSN:1566-2543
- Au(III)-CTAB reduction by ascorbic acid: Preparation and characterization of gold nanoparticles, Zaheer Khan, Taruna Singh, Javed Ijaz Hussain, Athar Adil Hashmi, Colloids and Surfaces B: Biointerfaces, 104, 11- 17 (2013) ISSN- 0927-7765
- Synthesis of sunflower oil based bimetallic polymer and its antifungal studies, Taruna Singh, Sheikh Shreaz, Athar Adil Hashmi, Int. J. Polym. Mat. And Polym. Biomat., 62,653-662 (2013), ISSN-0091-4037
- Anticandidal activity of cobalt containing sunflower oil-based polymer, Taruna Singh, Nazia Umar Khan, Sheikh Shreaz, Athar Adil Hashmi, Polymer Engineering and Science, 2013 online available, ISSN-1548-2634

**Dr. Faqeer Mohammad, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Wonders of Natural Textile and Food Colourants, Post Harvest Engg. And Technology, Faculty of Agricultural Sciences, AMU, Aligarh-202002 on 23.03.2013.

**Book Chapters**

- F. Mohammad Shahid-ul-Islam, M. Shahid Future Prospects of Phytosynthesized Transition Metal Nanoparticles as Novel Functional Agents for Textiles in Advanced Materials for Agriculture, Food and Environmental Safety Wiley, 2014978-1-118-77343-7

**Research Articles**

- F. Mohammad, M. Yusuf, M. Shahid, S.A. Khan, M.I. Khan, Shahid-ul-Islam, M.A. Khan Eco-dyeing of wool using aqueous extract of the roots of Indian madder (*Rubia cordifolia*) as natural dye, Journal of Natural Fibres, 10, 14-28, 2013.

**Review Articles**

- F. Mohammad, Shahid-ul-Islam, M. Shahid ,Perspectives for natural product based agents derived from industrial plants in textile applications- A review, Journal of Cleaner Production 57, 2-18, 2013
- F. Mohammad, M. Shahid, Shahid-ul-Islam, Recent advancements in natural dye applications: A review, Journal of Cleaner Production, 2013
- Shahid-ul-Islam, M. Shahid, Green Chemistry Approaches to Develop Antimicrobial Textiles Based on Sustainable Biopolymers-A Review, Industrial Engineering & Chemistry Res., 2013

**Dr. Saiqa Ikram, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- **OPTM Healthcare, Gateway by Taj**, Kolkata. West Bengal Academy of Science, Calcutta, Feb 24, 2014,
- International Conference on Advanced Developments In Engineering and Technology on Feb, 15-16 2014, Lord Krishna College of Engineering, Technical University, UP

**Research Project and Scheme undertaken**

- Studies for the sulphonation of Co-Polymer Grafted PEEK Films, **UGC, August 2012 (ongoing)**

**Book Chapters**

- Heavy Metal Ion Selective Membrane Electrode Based on Calixarene Ionophore (Sonika Tyagi, Fazlur Rehman, Babu Lal Swami) Chapter 8. Advanced Functional Polymers and Composites: Materials, Devices and Allied Applications. Vol.2, 2013, NOVA Publications, USA **978-1-62948-056-5**

### Research Articles

- Radiation-Induced Graft Copolymerization of  $\alpha$ -Methyl Styrene and Butyl Acrylate Mixture into Polyetheretherketone Films; Deepti Gautam, Bhuvanesh Gupta, **Saiqa Ikram**; J. APPL. POLYM. SCI; 2013; DOI: 10.1002/APP.38365.
- Structural Characterization of Alpha Methyl Styrene-Butyl Acrylate-Grafted Polyether ketone Films; Deepti Gautam, Saiqa Ikram, Bhuvanesh Gupta; J. APPL. POLYM. SCI. 2013; DOI: 10.1002/APP.385079.
- Structural characterization of chitosan and oxidized carboxymethyl cellulose based freeze-dried films; Anjali Teotia, Saiqa Ikram, Bhuvanesh Gupta; Polym. Bull. 69:175-188, 2012.
- Drug release studies of N-isopropyl acrylamide/acrylic acid grafted polypropylene nonwoven fabric; Bhuvanesh Gupta & Mamta Kumari & Saiqa Ikram; J Polym Res; 20:95. 2012, 2013
- Preparation of proton exchange membranes by radiation-induced grafting of alpha methyl styrene-butyl acrylate mixture onto polyetheretherketone (PEEK) films; Bhuvanesh Gupta, Deepti Gautam, Saiqa Ikram; Polym. Bull. 70:2691-2708, 2013.
- Radiation-Induced Graft Copolymerization of  $\alpha$ -Methyl Styrene and Butyl Acrylate Mixture into Polyetheretherketone Films; Deepti Gautam, Bhuvanesh Gupta, Saiqa Ikram ;J. APPL. POLYM. SCI. 2013, DOI: 10.1002/APP.38365.
- Physicochemical studies of crosslinked thiolated polyvinyl alcohol hydrogels; Bhuvanesh Gupta, Sadiya Anjum, Saiqa Ikram; Polym. Bull. (2013) 70:2437–2450; DOI 10.1007/s00289-013-0965-5.
- Characterization and physicochemical studies of crosslinked thiolated polyvinyl alcohol hydrogels; Bhuvanesh Gupta, Sadiya Anjum, Saiqa Ikram; Polym. Bull. (2013) 70:2709–2725; DOI 10.1007/s00289-013-0982-4.

### Review Articles

- **Chitosan**: A Natural Antimicrobial Agent- A Review, Shakeel Ahmed, Mudasir Ahmad and Saiqa Ikram, Journal of Applicable Chemistry 3 (2): 493-503, 2014.

### Membership of academic & professional bodies

- ISAS –Delhi Chapter
- Indian Council of Chemists
- Asian Polymer Association

### Dr. Nasimul Hoda, Assistant Professor

#### Honours/Award/Fellowship received

- Post Doctoral Fellowship at IIT Delhi: Design, synthesis, and biological screening of anti-bacterials (Under the supervision of Prof. B. Jairam, Coordinator Supercomputing facility for Bioinformatics (SCFBIO) & School of Biological Sciences, IIT Delhi)

#### Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops

- Talk at National Conference on Recent Trends in Protein Structural Biology 2102, organized by Centre for Interdisciplinary Research in Basic Sciences, JMI, New Delhi, Dec 16-18, 2013.
- Talk at National Workshop on Molecular evolution, March 4, 2013, Tezpur University

- Presented a Poster at Emerging Trends in Glycoscience & Glycotechnology, International Symposium, A satellite symposium of ICS-27, IIT Delhi, Jan 8-10, 2014.
- Presented a Poster at Bio World 2013: Computational Biology In Disease And Disorder, IIT Delhi, Dec 9-11, 2013.
- Workshop on Advances In Molecular Dynamics of Biomolecules, 3-4 Dec 2013, JNU, New Delhi

**Research Project and Scheme undertaken**

- Innovative Research Project (JMI) entitled Design, synthesis and biological screening of new class of plasmodium falciparum phosphoethanolamine methyltransferase inhibitors.

**Dr. Tokeer Ahmad, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Invited lecture on Transition Metal doped Indium and Cadmium Oxide based Dilute Magnetic Semiconductor Nanoparticles, National Seminar on Functional and Smart Materials, organized by Research & Techn., Development Centre, Sharda University, Greater Noida, Jan. 11, 2013.
- Invited lecture on Nanostructured Dilute Magnetic Semiconductors: Structural Characterization and Properties, 8<sup>th</sup> National Conference on Solid State Chemistry and Allied Areas organized by Dept. of Chemistry, Dr. H. S. Gour Central University, Sagar, M.P, February 16, 2013.
- Invited lecture on Chemistry of Nano-Coordination Complexes, DST Inspire programme at Dewan V.S. Institute of Engineering & Technology, Meerut, April 27, 2013.
- 4-Invited lecture on Nanotechnology, Refresher Course in Basic & Applied Science, conducted by UGC-Academic Staff College, University of Kashmir, Srinagar, Kashmir, May 21-22, 2013.
- Invited lecture on Science at Nano-scale, DST Inspire programme at RKG Group of Institutions, Ghaziabad, July 08, 2013.
- Invited lecture on Designing of Simple to Complex Nanomaterials, Int. Conference on Multifunctional Materials, Energy and Environment organized by Sharda University, Greater Noida, August 23, 2013.
- Invited lecture on Polymeric Precursor Route to Nanomaterials, National Workshop on Advances in Polymeric Materials organized by Dept. of Applied Chemistry, Aligarh Muslim University, Aligarh, September 22, 2013.
- Invited lecture on Chemical Methods for Metals and Doped Nanomaterials, Int. Conference on Interdisciplinary areas with Chemical Sciences (ICIACS 2013) organized by Panjab University in association with Institute of Nano Science and Technology, Mohali, Oct. 30, 2013.
- Invited lecture on Fundamentals of Nanotechnology, DST Inspire programme at Institute of Applied Medicine and Research, Duhai, Ghaziabad, U.P., January 08, 2014.
- 2-Invited lecture on Nanoscience, DST Inspire programme, RKG Group of Institutions, Ghaziabad, January 22, 2014.



**Research Project and Scheme undertaken**

- Solvothermal Synthesis and Structural Characterization of ZnO, CdO, SnO<sub>2</sub> and In<sub>2</sub>O<sub>3</sub> based Dilute Magnetic Semiconductor Nanoparticles, by Council of Scientific and Industrial Research (CSIR), (2011-2014) (Rs. 17.93 Lakhs).
- Development and Structural Characterization of YMO<sub>3</sub> (M = Cr, Mn & Fe) Multiferroic Nanoparticles using Polymeric Citrate Precursor Method, by Jamia Millia Islamia, New Delhi, (2014) (Rs. 1.00 Lakh).

**Research Articles**

- Structural characterization and properties of nano-sized Cd<sub>1-x</sub>Co<sub>x</sub>O dilute magnetic semiconductors prepared by solvothermal method, Tokeer Ahmad, Sarvari Khatoon, Samuel E. Lofland and Gohil S. Thakur, *Mat. Science in Semiconductor Processing* 17, 207-215, 2014.
- Microwave Synthesis, Optical Properties and Surface Area Studies of NiO Nanoparticles, Abdullah G. Al-Sehemi, Ayed S. Al-Shihri, Abul Kalam, Gaohui Du and Tokeer Ahmad, *Journal of Molecular Structure*, 1058, 56-61, 2014.
- Effect of Gold Ion Concentration on Size and Properties of Gold Nanoparticles in TritonX-100 based Inverse Microemulsions, Tokeer Ahmad, Irshad A. Wani, Jahangeer Ahmed and Omar A. Al-Hartomy, *Applied Nanoscience*, 4, 491-498, 2014.
- Optical, Magnetic and Structural Characterization of Zn<sub>1-x</sub>Co<sub>x</sub>O Nanoparticles Synthesized by Solvothermal Method, Sarvari Khatoon, Tokeer Ahmad, *Bull. Mater. Sci.* 36, 997-1004, 2013.
- Solvothermal Synthesis of Zn<sub>1-x</sub>Mn<sub>x</sub>O Nanoparticles Using Oxalate Precursor Route: Optical and Magnetic Properties, Tokeer Ahmad, Sarvari Khatoon and Omar A. Al-Hartomy, *Arabian J. Chem.* (In Press) 2013,
- Chemical Synthesis and Structural Characterization of Nanocrystalline Zn<sub>1-x</sub>M<sub>x</sub>O (M = Mn, Ni, Co and x = 0.05, 0.10, 0.15) Solid Solutions, Sarvari Khatoon and Tokeer Ahmad, *Int. J. Sci. Res.* (In Press) 2013,
- Solvothermal Synthesis of In<sub>2-x</sub>C<sub>ox</sub>O<sub>3</sub> (0.05 ≤ x ≤ 0.15) Dilute Magnetic Semiconductors: Optical, Magnetic and Dielectric Properties, Sarvari Khatoon, Kelsey Coolahan, Samuel E. Lofland and Tokeer Ahmad, *J. Am. Ceram. Soc.* 96, 2544–2550, 2013.
- Low-Temperature Synthesis, Structural and Magnetic Properties of Self-dopant LaMnO<sub>3+δ</sub> Nanoparticles from a Metal-organic Polymeric Precursor, Tokeer Ahmad, Irfan H. Lone, Mohd. Ubaidullah and Kelsey Coolhan, *Mater. Res. Bull.* 48, 4723-4728, 2013.
- Synthesis, Magnetic and Dielectric Characterization of Nanocrystalline Solid Solutions of In<sub>2-x</sub>Ni<sub>x</sub>O<sub>3</sub> (x = 0.05, 0.10 and 0.15), Tokeer Ahmad, Sarvari Khatoon and Kelsey Coolahan, *Mater. Res. Bull.* 48, 3065-3071, 2013.
- Structural Characterization, Optical and Magnetic Properties of Ni-doped CdO Dilute Magnetic Semiconductor Nanoparticles, Tokeer Ahmad, Sarvari Khatoon, Kelsey Coolahan and Samuel E. Lofland, *J. Mater. Res.* 28, 1245-1253, 2013.
- Dielectric properties of Ba<sub>1-x</sub>Sr<sub>x</sub>ZrO<sub>3</sub> (0 ≤ x ≤ 1) Nanoceramics developed by citrate precursor route, Omar A. Al-Hartomy, Mohd Ubaidullah, Dinesh Kumar, Jamal H. Madani and Tokeer Ahmad, *J. Mater. Res.* 28, 1070-1077, 2013.
- A Review on Chemical Synthesis, Characterization and Optical Properties of Nanocrystalline Transition Metal Doped Dilute Magnetic Semiconductors, Tokeer Ahmad, Sarvari Khatoon and Ruby Phul, Special Volume on “Functional Nanomaterials and their

Applications” Trans Tech Publications, Switzerland, Solid State Phenomena 201, 103-129, 2013.

- Biosynthesis, Structural Characterization and Antimicrobial Activity of Gold and Silver Nanoparticles, Tokeer Ahmad, Irshad A. Wani, Nikhat Manzoor, Jahangeer Ahmed and Abdullah M. Asiri, Colloid Surf. B 107, 227-234, 2013.
- Solvothermal Synthesis, Optical and Magnetic Properties of Nanocrystalline  $Cd_{1-x}Mn_xO$  ( $0.04 < x = 0.10$ ) Solid Solutions, Tokeer Ahmad, Sarvari Khatoon, Kelsey Coolahan and Samuel E. Lofland, J. Alloys Compd. 558, 117-124, 2013.
- Effect of High Manganese Substitution at ZnO Host Lattice using Solvothermal Method: Structural Characterization and Properties, Sarvari Khatoon, Irshad A. Wani, Jahangeer Ahmed, Travis Magdaleno, Omar A. Al-Hartomy and Tokeer Ahmad, Mater. Chem. Phys. 138, 519-528, 2013.
- Template Based Synthesis of Mesoporous Silica Material and Its Application in Removal of Fluorescent Dyes, Aparna Ganguly, Debashree Das, Akanksha Jindal, Tokeer Ahmad and Ashok K. Ganguli, J. Nanosci. Nanotech. 13, 1931-1937, 2013.
- Size and Shape dependant Antifungal Activity of Gold Nanoparticles: A Case Study of Candida, Irshad A. Wani and Tokeer Ahmad, Colloid Surf. B 101, 162-170, 2013.
- Structural Characterization and Antimicrobial Properties of Silver Nanoparticles Prepared by Inverse Microemulsion Method, Irshad A. Wani, Sarvari Khatoon, Aparna Ganguly, Jahangeer Ahmed and Tokeer Ahmad, Colloid Surf. B 101, 243- 250, 2013.
- Antifungal Activity of Gold Nanoparticles Prepared by Solvothermal Method, Tokeer Ahmad, Irshad A. Wani, Irfan H. Lone, Aparna Ganguly, Nikhat Manzoor, Aijaz Ahmad, Jahangeer Ahmed and Ayed S. Al-Shihri, Mater. Res. Bull. 48, 12-20, 2013.
- Effect of pH on Solvothermal Synthesis of  $\beta$ -Ni(OH)<sub>2</sub> and NiO Architectures: Surface Area Studies, Optical Properties and Adsorption Studies, Abul Kalam, Ayed S. Al-Shihri, Abdullah G. Al-Sehemi, N. S. Awwad, Gaohui Du and Tokeer Ahmad, Superlattices and Microstructure, 55, 83-97, 2013.

#### **Membership of academic & professional bodies**

- Life Member, Indian Association of Solid State Chemists and Allied Scientists, India
- Life Member, Society of Materials Chemistry (SMC), BARC Mumbai, India
- Member, The American Association for the Advancement of Science, USA since 2009.
- Member, American Nano Society, USA Since 2011
- Executive Member, Indian Assoct. of Solid State Chemists & Allied Scientists, since 2013.
- Member, National organizing committee, National Symposium on Frontier Areas in Solid State and Materials Science organized by Indian Association of Solid State Chemists and Allied Scientists, October 16-18, 2013.
- Member, Organizing Committee, International Conference on Nano Science and Technology, Institute of Nano Science and Technology, Mohali under Nano Mission Programme, DST, Govt. of India, March 03-05, 2014.
- Member, Technical Committee, National Conference on Nanotechnology and Renewable Energy (NCNRE14), Department of Applied Sciences and Humanities, Jamia Millia Islamia, New Delhi, during April 28-29, 2014.

**Mr. Saif Ali Chaudhary, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Removal of Cd(II) from aqueous solutions onto iron oxide activated red mud (IOARM) and adsorption parameter studies, Int.Conference on “Inovative trends in applied physical, chemical mathematical sciences and energy technology for sustainable development(APCMET-20140), JNU, New Delhi, 19-20 April, 2014.

**Research Articles**

- Thermodynamic and kinetic studies of As(V) removal from water by zirconium oxide-coated marine sand. T.A. Khan, S.A. Chaudhry, I. Ali, Environmental Science and Pollution Research 20(8), 2013, 5425-5440.

**Dr. Rahisuddin, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- A Poster on Design, Synthesis, Characterization and Biological Evaluation of Bis-Phthalimide Derivatives, National Symposium on Chemistry under SAP (DRS-I), Department of Chemistry, Aligarh Muslim University, Aligarh, UP, 22<sup>nd</sup> March 2014.

**Research Project and Scheme undertaken**

- **Major Research Project:** Synthesis, characterization and biological evaluations on the metal complexes of novel N-substituted phthalimide ligands funded by UGC, New Delhi during October 2012-September 2015, Amount in Rs. 9,85,800.

**Research Articles**

- Extracellular biosynthesis of silver nanoparticles: effects of shape-directing cetyltrimethylammonium bromide, pH, sunlight and additives, Shokit Hussain, Akrema, Rahisuddin, Zaheer Khan, Bioprocess and Biosystems Engineering, 37 (5): 953-64, 2014, ISBN No.: 1615-7591 (Print) 1615-7605 (Electronic) 1615-7591
- Exploring water quality index and risk on quality of life in an industrial area: a case from Ghaziabad city, India, Haroon Sajjad, Rahisuddin, Jyoti, Int. Journal of Environmental Monitoring and Analysis, 2014, 2 (2): 65-72, ISBN No.: 2328-7659 (Print), 2328-7667 (Online), Science PG Science Publishing Group.

**Dr. Ufana Riaz, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Controlling the growth of nanostructured polycarbazole in Bentonite using peroxides via microwave-assisted solid state in-situ intercalation and polymerization, Ufana Riaz and Imran Ahmad, National Conference on Advances in Chemical Sciences (ACS-2013), Dept of Chemistry, Maharshi Dayanand University, Rohtak-124001, March 1-2, 2013.

- Utilization of Poly(1-naphthylamine) nanotubes as a pH independent adsorbent of sulphonate dyes, Ufana Riaz and Chetna Sharma, National Conference on Advances in Chemical Sciences (ACS-2013), Department of Chemistry, Maharshi Dayanand University, Rohtak-124001, March 1-2,2013.
- Microwave-assisted degradation of methyl Orange using poly(1-naphthylamine) in absence of any photocatalyst, Ufana Riaz and Chetna Sharma, International Conference on Chemistry: Frontiers & Challenges organized by department of Chemistry of Aligarh Muslim University, India, Aligarh -202002, 2-3 March 2013.

**Research Project and Scheme undertaken**

- UGC sponsored major research project on Microwave-assisted rapid catalytic degradation of some textile dyes using poly(1-Naphthylamine) vide F.No.41-199/2012(SR), Total cost Rs.10,42,800, Date of start 01/07/12, Duration- 3 years

**Books/Book Chapters**

- Chapter-14 Corrosion Protective Coatings Based on Electroactive Polymers, pp 395–414 in Corrosion and Materials in the Oil and Gas Industries, Ufana Riaz and S.M.Ashraf, book by Reza Javaherdashti, Chikezie Nwaoha, and Henry Tan CRC Press (2013), ISBN No: 9781466556249.
- Nanostructured Conductive Polymer Blends in Nanostructured Polymer Blends, Ufana Riaz and S.M.Ashraf, book by Thomas, Shanks & Sarathchandran, 2013, ISBN No: 9781455731596.
- Chapter-2, Role of Computational Intelligence in Photonics Technology, pp 21-55, in Computational Nanophotonics: Modeling and Applications, Ufana Riaz and S.M.Ashraf, book by Sarhan M. Musa, CRC Press(2013), ISBN No: 9781466558762.
- Chapter -3 Nanoscale Spectroscopy with Applications to Chemistry in Nanoscale Spectroscopy with Applications, Ufana Riaz and S.M Ashraf, Book by Sarhan M. Musa, CRC Press, (2013) ISBN No : 9781466568532.

**Research Articles**

- Evaluation of Antibacterial Activity of Nanostructured Copolymers of Poly (Naphthylamine), Ufana Riaz and S.M.Ashraf, Int. Jr. of Polymeric Materials and Polymeric Biomaterials, Issue 7, pp.406-410, 2013
- Double Layered Hydroxides as Potential Anti-Cancer Drug Delivery Agents, Ufana Riaz and S.M.Ashraf, Mini Reviews in Medicinal Chemistry, 13(4), 522-529, 2013
- Comparative studies of the rheological behaviour of oil epoxy and oil polyesteramide blends with polymethacrylic acid, Ufana Riaz, S.M.Ashraf and H.O.Sharma, Arabian Journal of Chemistry, In press, 2013
- Microwave-assisted degradation of acid orange using a conjugated polymer, polyaniline, as catalyst, Ufana Riaz, S.M.Ashraf & Mohd.Aqib, Arabian Jr. of Chem. 7(1),79-86, 2014
- Controlling the growth of polycarbazole within the silicate galleries using peroxides via microwave-assisted green synthesis, Ufana Riaz, S.M.Ashraf, Sanjeev Kumar and Imran Ahmad, Chemical Engineering Journal, 241(1), 259-267, 2014.

**Review Articles**

- Recent advances in corrosion protective composite coatings based on conducting polymers and natural resource derived polymers, Ufana Riaz, S.M. Ashraf and Chizekie Nwaoha, Progress in Organic Coatings, 77(4), 743-756, 2014.

**Department of Computer Science****Programmes offered:**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	-	178	07	02	09
MCA	50	2297	38	11	49
M. Sc. Bioinformatics	40	137	14	26	40
P.G. Diploma in Computer Application	30	151	21	4	25

**Number of Ph. D Awarded: 05****Placement Details of Students: 27**

Continuing with the past trend in the field of training/placement activities, most of the MCA students got placed in reputed software companies.

**Extra/ Co-curricular Activities organized at University level/ Exchange programme participation:**

- An Orientation Programme for the new batches; held on 8<sup>th</sup> Aug, 2013
- Extension Lecture on ‘Knowledge discovery in spatial databases of road networks and travel footprints’ by Mr. Tarique Anwar of Victoria Research Lab, NICTA, Melbourne, Australia, 18<sup>th</sup> Nov, 2013.
- Extension Lecture on Soft skills development by Dr. Nadeem Mohsin, Visiting Professor, Amity University, 5<sup>th</sup> March, 2014.
- Extension Lecture on ‘Rough set based decision making’ by Dr. Niladari Chatterjee, Professor, Department of Mathematics, IIT, Delhi, 12<sup>th</sup> March, 2014.

**Dr. Muhammad Abulaish, Associate Professor and Head****Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Two technical lectures at the Faculty Development Programme (FDP) on "Data Mining and Social Media Analytics-Emerging Trends and Challenges" organized by Bharati Vidyapeeth's Institute of Computer Applications and Management, A-4, Paschim Vihar, New Delhi, 63, India, December 21, 2013.
- Two technical lectures at the Faculty Development Program on "Data Mining and Semantic Web" organized by Delhi Institute of Advanced Studies, Delhi, India, June 14-15, 2013.

- Chaired a technical session at the 8th INDIACom: IEEE International Conference on Computing for Sustainable Global Development, organized by BVICAM, A-4, Paschim Vihar, New Delhi-63, India, March 5-7, 2014.
- Chaired a session on Data Mining and Applications, Int. Symposium on Computational and Business Intelligence, New Delhi, India, August 24-26, 2013.

**Books/ Book Chapter**

- Web-Content Mining for Learning Generic Relations and their Associations from Textual Biological Data, Muhammad Abulaish and Jahiruddin, Biological Knowledge Discovery Handbook: Preprocessing, Mining and Post-processing of Biological Data, Mourad Elloumi and Albert Y. Zomaya (Eds.), John Wiley & Sons Inc., New Jersey, 919-942, 2013.
- A Density-Based Approach to Detect Community Evolutionary Events in Online Social Networks, Muhammad, Abulaish and Sajid Y. Bhat, Fazli Can et al. (Eds.), State of the Art Applications of Social Network Analysis, DOI: 10.1007/978-3-319-05912-9\_9 (Extended version of paper presented ASONAM'12), 2014.

**Research Articles**

- Namesake Alias Mining on Web and its Role Towards Suspect Tracking, Information Sciences, Tarique Anwar and Muhammad Abulaish, ISSN: 0020-0255, 2014.
- Communities against Deception in Online Social Networks, Sajid Y. Bhat and Muhammad Abulaish, Computer Fraud and Security, 2014(2), 8-16, Feb. 2014. ISSN: 1361-3723,
- A Generic Statistical Approach for Spam Detection in Online Social Networks, Faraz Ahmed and Muhammad Abulaish, Computer Comm., 36(10-11), 1120-1129, June 2013
- DigLA -A Digsby Log Analysis Tool to Identify Forensic Artifacts, Muhammad Yasin and Muhammad Abulaish, Digital Investigation, 9(2013), 222-234, 2013.
- A Keyphrase-Based Tag Cloud Generation Framework to Conceptualize Textual Data, Muhammad Abulaish and Tarique Anwar, International Journal of Adaptive, Resilient and Autonomic Systems, 4(2), IGI Global, 72-93, 2013.Spl. issue: selected papers from iiWAS'11.
- Community-Based Features for Identifying Spammers in Online Social Networks, Sajid Y. Bhat and Muhammad Abulaish, Proceedings of the IEEE/ACM Inte. Conference on Adv. in Social Networks Analysis and Mining, Niagara Falls, Canada, Aug. 25-28, 2013.
- Modeling a Web Forum Ecosystem into an Enriched Social Graph, Tarique Anwar and Muhammad Abulaish, Martin Atzmueller, Alvin Chin, Denis Helic, and Andreas Hotho (Eds.), Mining Ubiquitous and Social Environments: Collective Intelligence in Social Media, 2013 (Extended version of the paper presented at MSM'12).
- Statistical Features Identification for Sentiment Analysis using Machine Learning Techniques, Ahmad Kamal and Muhammad Abulaish, Proceedings of International Symposium on Computational and Business Intelligence, 178-181, Aug. 24-26, 2013.
- Overlapping Social Network Communities and Viral Marketing, Sajid Y. Bhat and Muhammad Abulaish, In Proceedings of International Symposium on Computational and Business Intelligence (ISCBI'13), 243-346, Aug. 24-26, 2013.
- Faraz Ahmad and Muhammad Abulaish, Identification of Sybil Communities Generating Context-Aware Spam on Online Social Networks, Proceedings of the 15th Asia-Pacific Web Conference (APWeb'13), Sydney, Australia, 268-279, Apr.4-6, 2013.

### **Review Articles**

- Analysis and Mining of Online Social Networks - Emerging Trends and Challenges, Sajid Y. Bhat and Muhammad Abulaish, WIREs Data Mining and Knowledge Discovery, 3(6), 408-444, Nov/Dec 2013, John Wiley and Sons.

### **Membership of academic & professional bodies**

- Senior member, IEEE, USA
- Senior member, ACM, USA
- Senior member, CSI, India
- Member, IETE, India
- Member, ISCA, India

### **Dr. Khurram Mustafa, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Software Security assurance:-Keynote Address, NCISC-2014, DIT, BBAU-Lucknow, Mar.28, 2014
- Research Foundations:-Invited Talk, Department of Physics, Sharda University, Greater Noida, March 22, 2014
- Challenging Research Problems in Computer Science: Refresher Course, Institute of Lifelong Learning, University of Delhi, Dec. 17, 2013.
- E-Learning Perspectives: Refresher Course, Institute of Lifelong Learning, University of Delhi, Dec 17, 2013.
- Intelligent tutorial Systems’: Refresher Programme for Computer Science Faculty, JNU, New Delhi, July 31, 2013
- A Conceptual overview of Intelligent Tutorial Systems: Amity University, Noida, 7 June 13

#### **Books/ Book Chapter**

- Chapter Review and Vetting: Emerging Technologies, ICAI Information Security Handbook, May 2013.

#### **Research Articles**

- Software Security Risk Mitigation Using Object Oriented Design Patterns, Rehman S. & Mustafa K. (2013): International Journal of Research in Engineering & Tech., 2(7), 71-89.
- A Personalized Learning System with Adaptive Content Presentation and Affective Evaluation Facilities, Barbhuiya, R. K., Mustafa, K. and Jabin, S. (2013), International Jr. of Computer Applications (0975-8887), 70(26), 2013 doi: 10.5120/12230-8360.

#### **Membership of academic & professional bodies**

- Member, ACM, USA
- Member, Indian Society of Technical Education(ISTE), India
- UGC-SAP Advisory Committee, VNSG University, Surat, Gujrat, India

**Dr. Monica Mehrotra, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A lecture on Computing Fundamentals, 105<sup>th</sup> 4-week Orientation programme, Academic Staff College, Jamia Millia Islamia, New Delhi, 26<sup>th</sup> July, 2013.
- A lecture on Data Mining-trends and issues, 105<sup>th</sup> 4-week Orientation programme, Academic Staff College, Jamia Millia Islamia, New Delhi, 26 July, 2013.
- Keynote address on Distributed databases:Storage, Retrieval and Archival issues, National Seminar on Distributed Systems held at Gittaranjan International Business School, Rohini, 29 March, 2014.

**Research Articles**

- Search based Software Test Data Generation for Structural Testing: A Perspective, Varshney S. and Mehrotra M., ACM SIGSOFT Software Engg Notes, 38(4), 1-6, 2013.
- Automated Software Test Data Generation for Data Flow Dependencies using Genetic Algorithm, Varshney S. and Mehrotra M., International Journal of advanced research in Computer Science and Software Engineering, 4(2), 472-479, 2014.
- Recommendation Systems: An Insight, Monika Singh and Monica Mehrotra, Int. Journal of advanced research in Computer Science and Software Engg, 4(2), 879-883, 2014.

**Membership of academic & professional bodies:**

- Member, IEEE, USA

**Dr. Mohd. Nazir, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A talk on Software Security Testing: Significance and Challenges, National Conference on Information Security Challenges (NCISC-2014), BBAU Lucknow (India), 28 Mar. 2014.

**Research Articles**

- A Critical Review of Security Issues in OOP, Anwer, F, Nazir, M. & Mustafa, K, Proceedings of the National Conference on Information Security Challenges (NCISC-2014)(PP:7-13).ISBN:978-81-7678-220-3, BBAU Lucknow (India), 28 March, 2014.
- Safety and Security Framework for Exception Handling in Concurrent Programming, advances in Computing and Communications, Faisal Anwer, Mohd Nazir, K. Mustafa, Third International Conference, 29-31 August, 2013.
- An empirical validation of Testability Estimation Model, Nazir M., Int. Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), 3(9), September-2013, 1298-1301 (ISSN: 2277 128X).

**Membership of academic & professional bodies:**

- Member, ISTE, India



**Dr. Rajendra Kumar, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Secure Error Handling and Reporting (ErHaR) in Web Applications, International Conference on Technological Advancement and Research, Goa, Dec.18-19, 2013.

**Research Articles**

- Revisiting Security Vulnerabilities: Web Applications Perspective, R. Kumar; Int. Journal of Advanced Research in Computer Science and Software Engg., 3(6), 1653-1659, 2013
- Reducing the Impact of Code Injection Vulnerabilities for Cloud Offerings, R. Kumar; Int. Jr. of Advanced Res. in Computer Science and Software Engg. 3(6), 1660-1663, 2013.
- A Comprehensive Review of Numerical Weather Prediction Models”, Rashi Aggarwal, R. Kumar, Int. Jr. of Computer Applications (0975-8887), Foundation of Computer Science New York, USA, 74(18), 44-48, 2013.

**Dr. Syed Zeeshan Hussain, Assistant Professor**

**Research Articles**

- Performance analysis of adaptive routing protocols based on different mobility model with varying network size, Naeem Ahmad and S.Zeeshan Hussain, Fourth International Conference- CONFLUENCE 2013 (Noida, India), Sept. 2013.
- A framework for distributed clustering based routing protocol in adhoc network using swam intelligence, S. Zeeshan Hussain and Naeem Ahmad, Sixth International Conference on Communication Systems and Networks ((Bangalore, India), January 2014
- A combined method for confidentiality, Integrity, availability and authentication, Neeta Wadhwa, Syed Zeeshan Hussain and SAM Rizvi, World Congress on Engineering 2013 London, U.K, Vol-II,ISBN:978-988-19252-8-2, ISSN:2078-0958, 3-4 July, 2013.
- A study of MARS, RC6 and SERPENT, Neeta Wadhwa, Syed Zeeshan Hussain and SAM Rizvi, International. Jr. of Computer Science and Engineering, 81-88., 34. Jul-31 2013.ISSN (Print): 2278-9960; ISSN (Online): 2278-9979
- Review of the Journey from AES to AES, Neeta Wadhwa, Syed Zeeshan Hussain and SAM Rizvi, Int. Jr. of Computer Science, Engineering and Information Technology Research 3(2), 2013, 351-366, IISN(Print): 2249-6831, ISSN(Online):2249-7943
- Knowledge based Grid using semantic for university System, M.Ahmed, S.Z.Hussain and SAM Rizvi, Int. Jr. of Computer Applications (0975-8887), 76(15) August 2013.

**Dr. Mansaf Alam, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A keynote Speaker, Cloud Computing: A New Beginning in Technology, International Conference on Role of Technology in Nation Building, 27April 2013, Meerut.
- A Lecture on Application of Computers in Interdisciplinary Sciences, 3rd 3-week Refresher Course in Basic Sciences, UGC-ASC, JMI, New Delhi, 10 May 2013.

- A Lecture on Management of Big Data using Cloud Database Management System, July 25, 2013, Orientation Program, UGC-ASC, JMI, New Delhi. A Speaker, Cloud computing A new genesis for education, Conference on Fundamentals of Cloud Computing New Delhi, UNICOM, 23 Nov. 2013.
- A Speaker, Cloud: A new paradigm for management of big data, BBDIT, NCR, New Delhi, November 21, 2013.
- A Speaker, Mobile Cloud Computing in Healthcare, 107th 4-Week Orientation Programme, UGC-ASC, JMI, New Delhi, January 23, 2014.
- A Speaker, Cloud: A New Way to Handle Big Data, 107th 4-Week Orientation Programme, UGC-ASC, JMI, New Delhi, January 23, 2014.

#### **Research Articles**

- Data Management in Cloud Based Environment using k-Median Clusterin Technique, Kashish ara Shakil and Mansaf Alam, Int. Jr. of Computer Applications, (0975 –8887), 3, 8-13, 2014.
- Cloud database Management System Architecture, Mansaf Alam and Kashish Ara Shakil, International. Jr. of Computer Science and its Applications, 3(1), 27-31, 2013.
- 5-Layered Architecture of Cloud Database Management System, Bashir Alam, M.N Doja, Mansaf Alam and Shweta Malhotra, AASRI Procedia Journal, 5,194-199, 2013.
- Role of Knowledge Engineering in the Development of a Hybrid Knowledge Based Medical Information System for Atrial Fibrillation, Aankita Kaur, Mansaf Alam, American Journal of Industrial and Business Management, 3(1) 36-41, 2013.
- Security Issues Analysis for Cloud Computing, Bashir Alam, M.N Doja, Mansaf Alam and Shweta Malhotra, Int. Jr.of Computer Sci. and Information Security, 11(9)117-125, SEP 2013.
- Cloud Query Language for Cloud Database, Proc. of the Mansaf Alam and Bashir Alam, Intl. Conf. on Recent Trends in Computing and Communication Engineering-RTCCE 2013, Hamirpur, HP, page 108-112.
- A decision matrix and monitoring based framework for infrastructure performance enhancement in a cloud based environment, Mansaf Alam, Kashish Ara Shakil, International Conference, Nov 08-09, 2013; Hyderabad, India

#### **Dr. Jahiruddin, Assistant Professor**

##### **Book Chapter**

- Web-Content Mining for Learning Generic Relations and their Associations from Textual Biological Data, Muhammad Abulaish and Jahiruddin, Biological Knowledge Discovery Handbook: Preprocessing, Mining and Post-processing of Biological Data, Mourad Elloumi and Albert Y. Zomaya (Eds.), John Wiley & Sons Inc., New Jersey, pp. 919-942, 2013.

##### **Membership of academic & professional bodies**

- Member, ISTE, India

**Dr. Suraiya Jabin, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/**

**Workshops**

- A lectures on Data Mining and Semantic Web, Faculty Development Programme (FDP) organized by Institute of Advanced Studies, Indraprastha University, Rohni, New Delhi, India, June 14-15, 2013.

**Research Articles**

- A Comparative Study of the Recent Trends in Biometric Signature Verification, Farhana Javed Zarrin, Suraiya Jabin, accepted for presentation at the Sixth International Conference on Contemporary Computing, organized by IIIT, Noida August 8-10, 2013, Technical Sponsor: IEEE Delhi Section, Accepted in IEEE Xplore (numbered 31296 in the IEEE Record), 10.1109/IC3.2013.6612219, 354-358, ISBN 978-1-4799-0190-6. (Conference)
- How to Translate from English to Khmer using Moses, Suraiya Jabin, Suos Samak, Kim Sokphyrum International Journal of Engineering Inventions, Vol.3, Issue 2, pp. 71-81, e-ISSN: 2278-7461, p-ISSN: 2319-6491, Sept. 2013. (Journal)

**Membership of academic & professional bodies**

- Member, ISTE, India

**Mr. Khalid Raza, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/**

**Workshops**

- Invited lecture on Computational Systems Biology: Overview & Recent Developments, CEP Course on “Advances in Soft-Computational Technique for Image Processing for Defence Application” held at INMAS, DRDO, New Delhi during Oct 28 –Nov 1, 2013.

**Research Projects and Schemes undertaken**

- Minor research project, Analysis of Microarray Data Using Artificial Intelligence-based Techniques, grant allocated Rs. 1.85 lakhs, sponsored by UGC, India, dated April 01, 2013, for 2 years.

**Research Articles**

- Reconstruction and Analysis of Cancerspecific Gene Regulatory Networks from Gene Expression Profiles,” K. Raza and R. Jaiswal, Int. J. Bioinforma. Biosci.3 (2) 27–36, 2013.
- Reconstruction of gene regulatory network of colon cancer using, K. Raza and R. Parveen, CONFLUENCE 2013, New Delhi, 2013, pp. 1–5, 2013
- PRes-Clustered motifs in Drosophila melanogaster,S. Ahmad, A. Hamza, and K. Raza, Res. J. Pharm. Biol. Chem. Sci., 4(4) 1100–1110, 2013.

**Membership of academic & professional bodies**

- Associate Member, Computer Society of India

## Department of Geography

### Programmes offered:

Courses Offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	-	32	8	5	13
M.A./M.Sc. (Geography)	30	365	18	12	30
B.A./B.Sc. (Hons) Geography	60	-	32	22	54
P.G. Diploma in Remote Sensing and GIS Applications	20	137	10	7	17
P.G. Diploma in Digital Cartography.	20		4	3	7

### Seminar/Conference/Workshops organized

- Department of Space (DoS) Sponsored Two Weeks Training on Basics of Remote Sensing and GIS, Department of Geography, Jamia Millia Islamia, New Delhi, 17-30 June, 2013.
- One Day Workshop on Mapping Our Future- Delhi 2050, Geography Department, in collaboration with Arch-i (Netherland), IIT(New Delhi), SPA, New Delhi, 13.05.2013.
- Extension lecture on Tourism In Japan: Changes And Trends In The 21st Century by Prof. Carolin Funck and Prof. Tomozawa, Geography Department, Hiroshima University, Japan on 17.02.2014.

**Number of Ph. D Degrees awarded:** 7

### Placement details of students

- DATANET- A GIS Solution Company, NOIDA.

### Dr. Shahnaz Parveen, Professor

#### Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops

- Invited lecture on Disaster Management-An Over View, TTI, J.M.I. on 26.12.2013.

#### Research Projects and Schemes undertaken

- Principal Investigator- UGC-Major Research Project on “Quality of Urban Life along River Yamuna (Delhi Segment):A Geospatial Approach”-Completed and submitted to UGC in 2013.

### Dr. Mohd. Mazhar Ali Khan, Professor

#### Research Projects and Schemes undertaken

- Co- Principal Investigator of UGC-Major Research Project on ”Quality of Urban Life along River Yamuna(Delhi Segment):A Geospatial Approach”-Completed and submitted to UGC in 2013

**Research Articles**

- “Land Suitability Analysis For Sustainable Agricultural Land Use Planning In Bulandshahr District Of Uttar Pradesh”, Khan M.S.N., International Journal Of Scientific And Research Publications, 4 (3), 1-11, 2014, ISSN 2250-3153.
- “Agricultural Productivity and Levels of Agricultural Development of Uttar Pradesh”, Khan M.S.N., Int. Jr of Innovative Research & Studies, 3(3) 1-14, March 2014. ISSN 2319-9725.

**Membership of academic & professional bodies**

- Member of the Research Board of Studies w.e.f 2012 at M.D.University, Rohtak.

**Dr. Masood Ahsan Siddiqui, Professor**

**Presentation/Invited Talk/Chair in National or International Seminar / Conference / Workshops**

- Department of Space (DoS) Sponsored Two Weeks Training on Basics of Remote Sensing and GIS, Department of Geography, Jamia Millia Islamia, New Delhi, **17-30 June, 2013.**
- Coordinate System for participants of Department of Space (DoS) Sponsored Two Weeks Training Programme on Basics of Remote Sensing and GIS organized by the Department of Geography, Jamia Millia Islamia, New Delhi, **17-30 June, 2013.**
- “Projection System”, Lecture-to participants of Two Weeks Training Programme on Basics of Remote Sensing and GIS sponsored by Department of Space (DoS), organized by Department of Geography, Jamia Millia Islamia, New Delhi, **17-30 June, 2013.**
- A lecture on“Fundamentals of Geodesy”, demonstrated to the University / College Teachers, Academic Staff College, Jamia Millia Islamia, New Delhi, **26.11.2013.**
- Lecture on Overview of GPS in Social Sciences, ICSSR Sponsored Ten Days Research Methodology Course (23.12.2013- 01.01.2014), Department of Geography, Meerut College, Meerut (U.P.), **30.12.2013.**
- A lecture Land Slide Hazard Zonation and Mapping, Academic Staff College, Aligarh Muslim University, Aligarh (U.P.), **22.03.2014.**
- Lecture on Understanding Maps, Dept. of Remote Sensing, University of Jammu, Jammu (J & K), **26.03.2014.**
- Lecture on Map Designing, Dept of Remote Sensing, University of Jammu, Jammu (J & K), 27.03.2014.
- A paper on Strategy for Municipal Solid Waste Management in Akbarpur, National Seminar on Urbanization and Environmental Change in India-Problems and Challenges, sponsored by ICSSR, NDelhi, organized by Dept of Geography, Meerut College, Meerut, 29-30 Mar. 2014.
- Chaired technical session on Urbanization and Environmental Problems in India, National Seminar on Urbanization and Environmental Change in India- Problems and Challenges, sponsored by ICSSR, NDelhi, organized by Dept of Geography, Meerut College, Meerut (U.P.), 29-30 March, 2014.
- National Workshop on Strengthening Capacity Building in Geospatial Education, jointly conducted by Institute of Environment Education and Research, Bharati Vidyapeeth University, Pune, and NRDMS, DST, N Delhi, Bharati Vidyapeeth University, Pune, 7-8 November, 2013.

### Research Projects and Schemes undertaken

- **Principal Investigator:** Solid Waste Management in Ambedkar Nagar District using Remote Sensing and GIS Technology; funded by University Grants Commission (UGC), New Delhi, 01.02.2010 to 31.01.2013 (Rs. 6.87 Lakh). (Completed and Submitted)
- **Co-Project Director:** A Cross Sectional Analysis of Quality of Life of Elderly People in Ambedkar Nagar District, Uttar Pradesh; Indian Council of Social Science Research (ICSSR), New Delhi, 01.03.2011 to 28.02.2013 (Rs. 4.08 Lakh). (On-going)
- **Principal Investigator:** Planning Atlas for Virindavan Town (U.P.); NRDMS, DST, New Delhi, (Approved)

### Research Articles

- Dynamics of Indebtedness among Farmer's Households in Punjab: Socio-Economic Correlates, Masood A Siddiqui (Co-author), (Eds.) Dr. Mohd. Haroon and Dr. Tariq M. Usmani, Resource, Envir. & Regional Develo., Dept. of Geography, Shibli National College, Azamgarh, 2014
- Preparing Crop Inventory and Detecting Land Use Changes: Shift in Methodological Paradigm, Masood A Siddiqui (Co-author), Proceedings of the National Symposium on Paradigm Shift in Geography, Shri A.M. Khwaja Chair in collaboration with Dept. of Geography, Jamia Millia Islamia, New Delhi, Manak Publications Pvt. Ltd., New Delhi, ISBN 978-81-7831-280-4, 2013
- Demography of Aging in SAARC Countries, Masood A Siddiqui (Co-author), Int. Jr. of Advanced Res. in Management and Social Sciences, 2(9), Sept. 2013, ISSN: 2278-6236.
- Addiction Among Elderly in Rohtak, Haryana, Masood A Siddiqui (Co-author), The Geographer, Aligarh, 2013

### Membership of Academic & Professional Bodies

- Life Member, Indian National Cartographic Association.
- Life Member, Bhu Vigyan Vikas Foundation, New Delhi.
- Life Member, Rajasthan Geographical Association, Bhilwara (Rajasthan).
- Life Member, Association of Punjab Geographers, Patiala (Punjab).
- Life Member, Indian Society of Remote Sensing, Dehradun (Uttarakhand).
- Five Years Membership, The Deccan Geographical Society, India, Department of Geography, University of Pune, Pune (Maharashtra).
- Fellow Member, Earth Science Society, Lucknow (U.P.).

### Dr. Atiqur Rahman, Associate Professor

#### Participation/Invited talk/Chair in National or International seminars/ conferences/ workshops

- **Key Note Address** on Natural Resources in the Great Himalayas; Human Dimensions, Assessment, Conservation and Management, National Seminar on Natural Resources of the North-Western Himalaya: Threats, Evaluation and Conservation, Faculty of Earth Sciences, Department of Environment and Water Management, Department of Geography & Geology, Sri Pratap College, Srinagar, 26-27 March, 2014.

- A paper on Geospatial Approach for land transformation in and around an urban centre: A Case Study, Workshop on the cultural, economic and socio-ecological dynamics of peri-urban land-use change in the Global South and their implications for regional development, Department of Cultural and Social Anthropology, University of Cologne (Germany) in collaboration with Centre for the Study of Regional Development (CSR), Jawaharlal Nehru University, New Delhi, 19 -20 Sept. 2013.
- A paper on Use of Thermal Satellite and Census data sets for Micro-Climate Change: A Case Study, Int. Geographical Union (IGU) Conference on Geoinformatics for Biodiversity and Climate Change, MDU, Rohtak, 14-16 March 2013.
- Invited lecture on Application of Remote Data Sets & GIS Techniques for the Urban Expansion & Urban Sprawl, Kamla Nehru College, University of Delhi, Delhi, 4 Apr. 14
- Invited lecture on Disaster Management: An over view and Approaches' Refresher Course on Disaster Management, UGC Academic Staff College, Aligarh Muslim University, Aligarh, 27 March 2014.
- Invited lecture on An Assessment & Mapping of Floods & Tsunami: A Geospatial Approach in the 3 weeks Refresher Course in Disaster Management, UGC Academic Staff College, University of Allahabad, Allahabad, 15 April 2014
- Invited lecture on 'Global Climatic Hazards in Urban Perspective', 3 weeks Refresher Course in Disaster Management, UGC Academic Staff College, University of Allahabad, Allahabad, 16 April 2014
- Invited lecture on 'Global Environmental Hazards: A Geospatial Approach', Refresher Course on Disaster Management, UGC Academic Staff College, Aligarh Muslim University, Aligarh, 27 March 2014.
- Invited lecture on Application of 'Remote Sensing and GIS in Urban Studies' in the 21 days DST Funded Winter School Training Programme for Capacity building in Geospatial Technologies organized by the Department of Remote Sensing and GIS, University of Jammu, Jammu, 13 March 2014.
- Invited lecture on 'Application Remote Sensing and GIS in Water Resource Management' in the 21 days DST Funded Winter School Training Programme for Capacity building in Geospatial Technologies, Department of Remote Sensing and GIS, University of Jammu, Jammu, March 13, 2014.
- A paper on Global Climate Change: Issues, Challenges and Threat to Environmental Sustainability National Seminar on Revisiting Geography as a Sustainable Discipline, Dept. of Geography, JMI, New Delhi, February, 20-21, 2013
- Invited lecture on 'Development and Environment in the 21st Century', 3-Weeks Special Winter School, Academic Staff College, JMI, New Delhi, Dec. 28, 2013.
- Invited lecture on 'Impact of Development on Climate Change', 106- Orientation Programme, Academic Staff College, Jamia Millia Islamia, Nov.8, 2013
- Invited lecture on 'Formulation of Research Proposal', 104th 4-week Orientation Programme, Academic Staff College, JMI New Delhi, May15, 2013.
- Invited lecture on Remote Sensing, Data Sets & its Applications, 104<sup>th</sup> Orientation Programme, Academic Staff College, JMI New Delhi, April 29, 2013
- Invited lecture on Application of Remote Sensing and GIS in Urban Studies, 15th 3-week Refresher Course in Geography & Environmental Studies, Academic Staff College, Jamia Millia Islamia, New Delhi-25, February 2, 2013

### **Research Projects Schemes Undertaken**

- National Aeronautic and Space Administration (NASA) funded major research project entitled ‘Understanding Impacts of Desert Urbanization on Climate and Surrounding Environments to Foster Sustainable Cities Using Remote Sensing and Numerical Modeling’ under the call of NASA’s Interdisciplinary Research in Earth Science Program - Impacts of Urbanization on the Environment solicitation. Collaboration with **Arizona State University, USA**, (Collaborating Scientist) (2012 to 2015)
- Major Joint Research Project entitled ‘Foundational Work for a Brain-to-Society Diagnostics for Prevention of Childhood Obesity and its Chronic Diseases Consequences’ funded by Indian Council of Medical Research (ICMR) and the Canadian Institutes of Health Research (CIHR), INCLE from Delhi & McGill University from Canada, (Co-PI), (2010-2015).

### **Book Chapter**

- Assessing the impact of flood on agriculture and land degradation: A case study of lower Rapti river basin (LRRB) - Uttar Pradesh, Ajit Kumar Shukla, Aruna Paracha and **Atiqur Rahman**, (eds.) Mohammad Haroon and Tariq M. Usmani, Environment, Resource and Regional Devel., Wisdom Books, Varansi, pp 49-80, ISBN: 978-8-909022-8-1, 2014.

### **Research Articles**

- Supporting Global Environmental Change Research: A Review of Trends and Knowledge Gaps in Urban Remote Sensing, Elizabeth Wentz , Sharolyn Anderson, Fabio Dell'Acqua, Michail Fragkias, Maik Netzband, Victor Mesev, Soe Myint, Dale Quattrochi, **Atiqur Rahman**, Karen Seto, Remote Sensing, 6, 3879-3905, 2014 ISSN 2072-4292, Switzerland
- Geospatial and Geostatistical Approach for Groundwater Potential Zones Delineation in the National Capital of India (Delhi), Javed Mallick, Chander Kumar Singh, Muhammad Ahmad, **Atiqur Rahman**, S.N. Shashtri, Saumitra Mukherjee., **Hydrological Processes**, ISSN: 1099-1085, DOI: 10.1002/hyp.10153, 2014
- Modeling Urban Heat Islands in heterogeneous land surface and its correlation with impervious surface area by using night-time ASTER satellite data in highly urbanizing city, Delhi- India, Javed Mallick, **Atiqur Rahman**, C K Singh Advances in Space Research, The Official Jr. of the Committee on Space Research (COSPAR), a Scientific Committee of the Int. Council for Science, 52(4), 639-655, 2013. ISSN: 0273-1177
- Spatio-temporal Assessment of Vegetation Covers in the Upper Catchment of Kosi River basin using MODIS Data, Md. Ejaz Alam, Javed Mallick, Sunil Bhaskaran, **Rahman Atiqur** and D. Dutta, Int. Journal of Remote Sensing & Geoscience (IJRSG), 2(6), 33-40, 2013, ISSN No: 2319-3484.
- Soil Erosion Assessment and its Effect on Sustainability for a Mountainous Watershed Using Remote Sensing and GIS, Javed Mallick, Hussein Al-Wadi, Mohd. Ahmed, **Rahman Atiqur**, Jr. of Remote Sensing & GIS, 4(1), 1-10, 2013, ISSN: 2230-7990
- Dynamics of Land Use/Land Cover Change in Ballia District, Using Landsat TM Data, Rahman Atiqur, Joheb Khan, Imran Ali, Tabrez Alam Khan & Syed Dilshad Alam, Jr. of Remote Sensing & GIS (JoRSG), 4(1), 29-35, 2013. ISSN: 2230-7990

### **Membership of Academic and Professional Bodies**

- Life Member, Indian Society of Photogrammetry and Remote Sensing, (ISPRS)



- Life Member, National Association of Geographers, (NAGI)
- Life Member, The Deccan Geographical Society of India
- Life Member, Association of Punjab Geographers

#### **Consultancy**

- **Advisor (Technical)** in a major project ‘The effects of Built environment on Physical activity and Cardiometabolic Disease risk factors three major South Asian cities’, jointly conducted by Center for Chronic Disease Control (CCDC) and CoE-CARRS (Center of Excellence-Center for Cardiometabolic Risk reduction in South Asia) based at the Public Health Foundation of India (PHFI), All India Institute of Medical Sciences (AIIMS), New Delhi, and Emory University, Atlanta, USA, funded by the National, Heart, Lung and Blood Institute, National Institute of Health, Department of Health and Human Services and the United Health Group, USA. (June 2013- March 2014)

#### **Dr. Haroon Sajjad, Associate Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Livelihood security index for evaluating household food security: A case study of S-E Delhi, Sajjad, H, National Conference on Urbanization and environmental change in India-Problems and challenges, Dept of Geography, Meerut college, Meerut, U.P, Sponsored by ICSSR, Mar.29-30, 2014
- Assessment of socio-economic vulnerabilities among urban migrants in south-east Delhi, India, Sajjad H, 12th Asian Urbanization Conference, , jointly organized by Department of Geography, Banaras Hindu University, Varanasi, U.P. India and The Asian Urban Research Association (AURA). Dec. 28-30, 2013
- Assessing Living And Health Conditions Of Urban Poor: A Case from South-East Delhi, National Seminar on Climate Change, Sajjad, H, Environment & Sustainable Development, jointly organized by National Environmental Science Academy, India & Dept.of Botany, Jamia Hamdard, New Delhi, Dec. 9-10, 2013
- Vulnerability to Disasters in India: Preparedness and Mitigation, Sajjad, H, Refresher Course in Disaster Management, UGC Academic Staff College, Aligarh Muslim University, Aligarh, March19- April 7, 2014.
- Photogrammetry: Basic Concepts and Techniques, 16th RC Geography & Environmental Studies Tuesday, UGC Academic Staff College, Jamia Millia Islamia, New Delhi, 19th Nov. - 9 December 2013
- Photogrammetry: Practical Exercises, 16th RC Geography & Environmental Studies Tuesday, UGC Academic Staff College, Jamia Millia Islamia, New Delhi, 19 Nov.-09 December 2013
- Basics of Photogrammetry, ISRO Sponsored Training Programme on Basics of Remote Sensing & GIS, Dept. of Geography Jamia Millia Islamia, N Delhi, 17-29 June 2013
- Basics of Aerial Photography, ISRO Sponsored Training Programme on Basics of Remote Sensing & GIS, Dept of Geography, JMI, New Delhi, 17-29 June 2013

- Chaired Technical Session, National Conference on Urbanization and environmental change in India -Problems and challenges, Department of Geography, Meerut college, Meerut, U.P, Sponsored by ICSSR (New Delhi), March 29-30, 2014
- Chaired a Technical session in the 12th Asian Urbanization Conference, jointly organized by Department of Geography, Banaras Hindu University, Varanasi, U.P., India & The Asian Urban Research Association, Dec. 28-30, 2013.

#### **Research Projects and Schemes undertaken**

- Co-Principal Investigator-Solid Waste Management in Ambedkar Nagar District, Uttar Pradesh using Remote Sensing and GIS, University Grant Commission, New Delhi (₹ 6.7 Lakh) Completed (2013)
- Co-Principal Investigator-Cross Sectional analysis of Quality of Life of Elderly People in Ambedkar District, Uttar Pradesh. Indian council of Social Science Research, New Delhi (Rs. 4.8 lakh), Ongoing

#### **Book Chapter**

- Pattern of Indebtedness Among Farmers in India:A Comparative Analysis of Maharashtra and Punjab, Sajjad, H and Chauhan, C, (Ed. Singh) Urbanization and Envir., Keshav Publications, Delhi NCR, pp 76-94, 2014, ISBN: 81-902457-4-0.
- Preparing Crop Inventory and Detecting Land Use Changes: Shift in Methodological Paradigm, Sajjad, H, Siddiqui, M.A and Siddiqui L, Proceeding of National Symposium on Paradigm Shift in Geography, (Edited- Qureshi. M. H), Manak Publications, (2013) ISBN: 978-93-7831-325-7
- Monitoring of Water Quality Parameters in Upper and Lower Reaches of Dudhganga Catchment, India, Iqbal. M, Sajjad, H, Bhat, F.A, Perspective in Water Pollution, INTECH Publication. Croatia, 2013 <http://dx.doi.org/10.5772/52846>, ISBN 978-953-51-1076-7
- Estimation of Dudhganga Catchment Characteristics, Kashmir Valley (J&K) for simulating hydrologic response using Remote Sensing and GIS Techniques, Iqbal, M and Sajjad, H, Jamia Geographical Volume II, Studies (Edited- Qureshi. M. H), Manak Publications, ISBN: 978-93-7831-326-4, 2013

#### **Research Articles**

- Assessing Spatiotemporal Variation in Agricultural Sustainability using Sustainable Livelihood Security Index: Empirical Illustration from Vaishali District of Bihar, Sajjad. H, Nasreen, I, Ansari, S.A, India, Agroecology and Sustainable Food Systems, 38(1), 46-68, 2014, DOI:10.1080/21683565.2013. 820251, Taylor & Francis. ISSN: 2168-3565 (Print), 2168-3573 (Online).
- Analyzing Spatio-temporal Pattern of Crop Diversification in Jalandhar District of Punjab, Sajjad, H and Prasad, S, India, Asian Jr. of Agriculture and Rural Development, 4(3): 242-256, 2014, Asian Economic and Social Society. Online ISSN: 2224-4433, Print ISSN: 2304-1455
- Assessment of Spatio-Temporal Dynamics of Food Security Based on Food Security Index Analysis: A Case from Vaishali District, Sajjad, H, Nasreen, I, Ansari, S.A, India, Jr of Agriculture and Sustainability, 5(2): 125-152, 2014, ISSN: 2201-4357.

- Assessment of Socio-Economic Vulnerabilities among Urban Migrants in South-East Delhi, India, Sajjad, H and Jain, P, Journal of Studies in Social Sciences, 7(1), 65-81, 2014, ISSN: 2201-4624.
- Living Standards and Health Problems of Lesser Fortunate Slum Dwellers: Evidence from an Indian City, Sajjad, H, Int. Jr. of Envir. Protection and Policy. 2(2), 54-63, 2014. doi: 10.11648/j.ijep.20140202.13, ISSN:2330-7528(P), ISSN:2330-7536(O)
- Exploring water quality index and risk on quality of life in an industrial area: a case from Ghaziabad city, Sajjad, H, Jyoti, Rahisuddin, India, Int. Jr. of Envir. Monitoring and Analysis 2(2): 65-72, Published online March 10, 2014 doi:10.11648/j.ijema.2014 0202.12, ISSN:2328-7659 (P), ISSN:2328-7667 (O).
- Integrating Geospatial and Geophysical Information for Deciphering Groundwater Potential Zones in Dudhganga Catchment, Kashmir Valley, Sajjad, H, Iqbal, M, Bhat, F.A, India, American Jr. of Water Resources, 2(1), 18-24, 2014. DOI: 10.12691/ajwr-2-1-3. ISSN (Print): 2333-4797, ISSN (Online): 2333-4819
- Watershed Prioritization using Morphometric and Land Use/Land Cover Parameters of Dudhganga Catchment Kashmir Valley India using Spatial Technology. Iqbal, M, Sajjad, H, Jr Geophys Remote Sensing, 3:115, 2014 doi:10.4172/2169-0049.1000115. ISSN: 2169-0049.
- Prioritization Based On Morphometric Analysis of Dudhganga Catchment, Kashmir Valley, India. Using Remote Sensing & Geographic Information System, Iqbal, M, Sajjad, H, African Journal of Geo-Sciences Research, 2014, 2(1):01-06, ISSN: 2307-6992, <http://ajgr.rstpublishers.com/>
- Employment, Working Conditions and Health of Child Workers in Rural Environment of Meerut District, Sajjad, H and Kumar, H, Asian Profile, Canada, 41(3), 2013. ISSN 03048675
- Assessment of Groundwater Quality in Meerut city, India, Sajjad, H, Rashid, S.M, Prasad, S and Rahisuddin, International Journal of Environmental Protection, 3(2), 20-26, 2013. Online ISSN: 2224-7777, Print: ISSN: 2226-6437.
- Physicochemical analysis of selected surface water samples of Dudhganga stream of Dudhganga watershed, Kashmir valley, India, Iqbal, M, Sajjad, H, Shoryabhumii, 1(1): 193-197, 2013, ISSN: 2319-720X
- Morphometric Analysis of Shaliganga Sub Catchment, Kashmir Valley, India Using Geographical Information System, Iqbal, M, Sajjad, H and Bhat, F.A (2013), Int. Jr. of Engineering Trends and Technology, 4(1), IC Value: 4.33, ISSN: 2231-5381

### **Dr. Lubna Siddiqui, Assistant Professor**

#### **Presentation/Invited talk / Chair in National or International Seminar/Conference/ Workshops**

- Introduction to GPS, Dept. of Space Sponsored Two Weeks Training Programme on Basics of Remote Sensing and GIS Dept. of Geography, JMI, NDelhi, 17-30 June, 2013.
- “GPS Demonstration”, Department of Space Sponsored Two Weeks Training Programme on Basics of Remote Sensing & GIS, Department of Geography, JMI, Delhi, 17-30 June 13
- Mobile Mapping, Dept. of Space Sponsored Two Weeks Training Programme on Basics of Remote Sensing and GIS, Dept. of Geography, JMI, N Delhi, 17-30 June, 2013

- Mobile Mapping: Practical Demonstration on GPS, demonstrated to the University / College Teachers at Academic Staff College, JMI, N Delhi, 19 Nov.-9 Dec. 2013
- Mobile Mapping: Practical Demonstration on GPS, demonstrated to Research Scholars of ICSSR Sponsored Ten Days Research Methodology Course, organized by Department of Geography, Meerut College, Meerut (U.P.), 23.12.2013-01.01.2014
- Co-chaired a session & A paper on Strategy for Municipal Solid Waste Management in Akbarpur, National Seminar on Urbanization and Environmental Change in India-Problems and Challenges, sponsored by ICSSR, New Delhi, organized by Department of Geography, Meerut College, Meerut (U.P.), 29 - 30 March, 2014.
- Co-Principal Investigator for Two Weeks Training on Basics of Remote Sensing and GIS workshop, Department of Space (DoS) Sponsored, Dept of Geography, Jamia Millia Islamia, New Delhi, 17 - 30 June, 2013.

#### **Research Projects and Schemes undertaken**

- **Co-Principal Investigator:** Solid Waste Management in Ambedkar Nagar District using Remote Sensing and GIS Technology; funded by University Grants Commission (UGC), New Delhi, 01.02.2010 to 31.01.2013 (Rs. 6.87 Lakh). (Completed )
- **Project Director:** A Cross Sectional Analysis of Quality of Life of Elderly People in Ambedkar Nagar District, Uttar Pradesh; Indian Council of Social Science Research, N Delhi, 01.03.2011 to 28.02.2013 (Rs. 4.08 Lakh). (On-going)

#### **Research Articles**

- Dynamics of Indebtedness among Farmer's Households in Punjab: Socio-Economic Correlates, Lubna Siddiqui (Co-author) (Eds.) Dr. Mohd. Haroon and Dr. Tariq M. Usmani, Resource, Environment and Regional Development., Deptat of Geography, Shibli National College, Azamgarh (U.P.), 2014
- Preparing Crop Inventory and Detecting Land Use Changes: Shift in Methodological Paradigm, Lubna Siddiqui (Co-author), Proceedings of the National Symposium on Paradigm Shift in Geography, Shri A.M. Khwaja Chair in collaboration with Department of Geography, Jamia Millia Islamia, New Delhi, Manak Publications Pvt. Ltd., N Delhi, 2013 ISBN 978-81-7831-280-4.
- Addiction Among Elderly in Rohtak, Haryana, The Geographer, Aligarh, Lubna Siddiqui (Co-author) (2013)

#### **Membership of Academic & Professional Bodies**

- Life Member, Rajasthan Geographical Association, Bhilwara (Rajasthan).
- Life Member, The Deccan Geographical Society, India, Department of Geography, University of Pune, Pune (Maharashtra).
- Life Member, Association of Punjab Geographers, Patiala (Punjab).
- Life Member, Indian Society of Remote Sensing, Dehradun (Uttarakhand).
- Fellow Member, Earth Science Society, Lucknow (U.P.)

**Dr. Taruna Bansal, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Paper on Consumption Pattern and Preference of Working Women in the Service Sector of Kolkata, 34<sup>th</sup> Indian Geographers Meet and International Conference, Dept. of Geography, University of Burdwan, Burdwan, Nov. 11-13, 2013.
- Paper on Urbanization in a Colonial Situation: A case Study of Early Twentieth Century Bombay Presidency, 1<sup>st</sup> South Asia History Conference, Panjabi University, Patiala (Co-authored with Awadh Narayan Choubey and Sunil Sisodia), 25-27 October 2013.

**Books/Book Chapter**

- Women as Workers in the Service Sector: A Study of Metropolitan India', **Bansal, T**, in M. Dutta (ed.) Gender and Human Development in Central and South Asia, Pentagon Press, New Delhi, pp. 32 – 47, 2013. ISBN 978-81-8274-716-6

**Dr. Madan Mohan, Assistant Professor**

**Honour/Award/Fellowship received**

- Foreign Partial Financial Assistance-by CSIR and ICSSR for presenting a paper in 26 International Cartographic Conference, ICC 2013, International Congress Centre, Dresden, GERMANY, 25-30 August 2013.

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- A paper on GeoVisualisation and Spatio-Temporal Modelling from Satellite Imagery: A Study of Million+City, Ghaziabad, NCR Region, India, 26 International Cartographic Conference, jointly organized by Technische Universitat Dresden (TUD) and International Cartographic Association (ICA), International Congress Centre, Dresden, GERMANY, 25-30 August 2013.

**Research Projects and Schemes undertaken**

- Major Research Project on Geovisualisation of Million+ Cities in the Central National Capital Region: An Impact Analysis Study of Delhi Metro Corridors Network on Urban Sprawl, 2013-2015, ICSSR, ₹ 7,00,000/-

**Research Articles**

- GeoVisualisation and Spatio-Temporal Modelling from Satellite Imagery: A Study of Million+ City, Ghaziabad, NCR Region, India, Mohan, Madan 26 Int.Cartographic Conference, ICC 2013 Proceedings, Dresden, GERMANY,pp.1-19, 2013 ISBN 978-1-907075-06-3

**Membership of academic and professional bodies**

- Membership of academic & professional bodies Editorial Board Members for the quarterly published peer reviewed journal International Jr. of Advancement in Remote Sensing, GIS and Geography (JIARSGG), ISSN 2321-8355

**Department of Mathematics****Programmes offered:**

Courses Offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
M. Sc. Maths. with Computer Sc.	30	832	21	07	28
M.A./M. Sc. Mathematics	40	832	31	11	42
B. Sc. (Hons.) Mathematics	40	832	27	12	39
B.A. (Hons.) Mathematics	40	1884	30	13	43
	30	110	23	10	33

**Number of PhDs awarded: 04**

**Extension lectured delivered by**

- Prof. Francois Labourie, Paris-Sud University, France
- Prof. Michael Boyom, Montpellier, France
- Prof. B. K. Das, Delhi University
- Prof. Jayadev Athreya, University of Illinois, USA
- Prof. Anandteertha, IISER, Bhopal
- Prof. Zafar Ahsan, AMU Aligarh
- Prof. M. Saleem, AMU Aligarh
- Prof. Niladri Chatterjee, IIT, Delhi
- Prof. Nejc Sirovnic, Solovenia
- Dr. Nadeem Mohsin, Amity University NOIDA
- Mr. Piyush Kumar Rais, Webtek Labs, New Delhi

**The department is running the following two programmes.**

- DRS-I SAP: funded by UGC India
- FIST, funded by DST, Govt. of India

**Dr. Naseem Ahmad, Professor and Head****Conferences/delivered talks**

- Invited talk, Deptt of Mathematics, Osmania University, Hyderabad, March 25, 2014.

- Invited talk, National Conference on Advances in Applied Mathematics, Department of applied Mathematics, Bharathiar University, Coimbatore, February 25, 2014.
- Invited talk, National Seminar on Recent Development in Applied Mathematics and 17 Prof. P. D. Verma Memorial Lecture-2013, Department of Mathematics, University of Rajasthan, Jaipur, September 2013.
- A lecture in academic staff college, JMI, May 2013.

#### **Research Articles**

- Modeling and Analysis of Diffusional Release of a Dispersed Solute from a Cylindrical Polymeric Matrix (with T Shefееq), *Advanced Science Focus*, American Scientific Publishers, 1(2), 120-123, 2013.
- A study of Population Dynamics of Normal and Immune Cells in Presence of Tumor Cells (with Gurpreet Kaur), *International Journal of Scientific and Engineering Research*, 4(4), 770-775, 2013.

#### **Membership of Academic and Professional bodies**

- Reviewer of a paper in *British Journal of Mathematics and Computer Science*, 2014.

#### **Dr. K. K. Dewan, Professor**

##### **Conferences/delivered talks**

- Invited Talk on Growth of Polynomial and Future Trends, Trends in National Conference on Complex Analysis, Central University of Rajasthan, March 8-9, 2014.
- Plenary talk on Recent Development in the Theory of Polynomials, Regional Science Congress and 29<sup>th</sup> J & K Science Congress, Srinagar, Oct. 1-3, 2013.

##### **Research Articles**

- On maximum modulus of polynomials with zeros outside a circle (with Arti Ahuja), *Antartica Journal of Mathematics*, 1(1), 2014.
- Growth of polynomial with prescribed zeros (with Arti Ahuja), *Labocheskii Journal of Mathematics*, 34 2), 2013.

#### **Membership of Academic and Professional bodies other than Jamia**

- Advisory Editor.
- Chairperson 4<sup>th</sup> National Mathematics Talent Search Examination- 2013, Forum for Interdisciplinary Mathematics.
- Refree for *South East Asian Bulletin of Mathematics*, China
- Refree for *Jr. of Contemporary Mathematical Analysis*, Armenian Acad. of Sci., Armenia.
- Refree for *Analysis Theory & Applications*, China
- Refree for *Vietnam Journal of Mathematics*, Vietnam.
- Refree for *Asian European Journal of Mathematics*, World Scientific.
- Refree for *Journal of Complex Analysis*, Hindawi, USA.

**Dr. Sharfuddin Ahmad, Professor and Dean of Science Faculty**

**Invited talks**

- National Conference in Mathematics, Karim City College, Jamshedpur in February 2014.

**Research Articles**

- Carbon dioxide emission by major fuel consuming countries: a panel data analysis (with D. Das & R. Srinivasan), International Jr. of Energy Science, Science and Engineering Publishing, Vol. 3, Issue 3, 2013.

**Dr. M. Hasan Shahid, Professor**

**Invited talks**

- Invited lecturer in the Dept. of Mathematics, Osmania University, Hyderabad, 25 Mar. 14.
- National Conference in Mathematics, Karim City College, Jamshedpur in February 2014.

**Research Articles**

- Multiply Warped Product Submanifolds of a Generalized Sasakian Space Form (with Mohammed Jamali), Int. Elec. Journal of Geometry, 2013.
- CR-submanifolds and CR-products of a Lorentzian para-Sasakian manifold endowed with a quarter symmetric semi-metric connection (with Mobin Ahmad, Abdul Haseeb, Jae-Bok Jun), Afrika Matematika, 2013.

**Membership of Academic and Professional bodies other than Jamia**

Reviewer of research papers in the following journals during 2013-14.

- Non-linear Analysis.
- Bulletin Korean Math. Society.
- Arab Journal of Mathematics.

**Dr. Ayub Khan, Professor**

**Research Articles**

- Anti-Synchronization in Different New Chaotic Systems Via Active Nonlinear Control (with Ram Pravesh Prasad), Archive of Control Sciences, 23(LIX) (2)131-143, 2013.
- Hybrid Synchronization of Hyperchaotic Cai Systems Via Sliding Mode Control (with Ram Pravesh Prasad), Jr. of Engineering Thermo Physics (Springer), 2013 (Accepted).
- Modified Projective Synchronization of New Hyper-chaotic Systems (with Ram Pravesh Prasad), Jr. of Information and Computing Science, 2013 (Accepted).
- Adaptive Control for Synchronization of Identical and Non-Identical Hyperchaotic Systems with Unknown Parameters (with Ram Pravesh Prasad), Jr. of Communications Technology and Electronics, 2013 (Accepted).
- Non Linear Forced Vibrations of Ellipsoidal Fullerene (with Avshish Kumar and Mushahid Husain), International Workshop on the Physics of Semiconductor Devices (IWPSD), December 10-13, 2013.



**Dr. Arshad Khan, Assistant Professor**

- Non-polynomial sextic spline solution of singularly perturbed boundary-value problems (with P. Khandelwal), Intern. J. Comput. Math. DOI:10.1080/00207160.2013.828865, Taylor & Francis, UK (ISSN-0020-7160), 2013.

**Dr. M. Yahya Abbasi, Assistant Professor**

- On Ordered Quasi-Gamma-Ideals of Regular Ordered Gamma-Semigroups (with Abul Basar), Hindawi, Algebra (USA), 2013, doi:10.1155/2013/565848.
- Some Properties of Ordered 0-Minimal (0, 2)-Bi-G-Ideals in po-G-Semigroups (with Abul Basar), Hacettepe Journal of Mathematics and Statistics (Turkey), 2014 (Accepted).
- 3. On Generalizations of Ideals in LA-G-Semigroups (with Abul Basar), Southeast Asian Bulletin of Mathematics (China), 2014 (Accepted).

**Ms. S. Dhall, Assistant Professor****Presentations in Seminar /Conference/Workshop**

- Cryptographic Primitives for Multimedia Security, 1st International Conference on Innovative Advancements in Engineering and Technology (IAET-2014), Jaipur National University, Jaipur, 2014.
- New Lightweight Conditional Encryption Schemes for Multimedia, 3rd International Conference on Soft Computing for Problem Solving (SocPros 2013), Saharanpur Campus of Indian Institute of Technology (IIT) Roorkee, 2013.

**Department of Physics****Programmes offered:**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	--	65	5	2	7
M. Sc. Physics	40	961	22	15	37
B.Sc. (Hons.) Physics	40	7059	34	5	39
B.Sc. Instrumentation	20	3928	13	3	16

- Department of Physics has been awarded UGC-DSA-I programme for a period of 5 Years with Total Grant of Rs. 96.0 Lakh

**Seminar/Conference/Workshops**

- A talk on Investigating Molecules with Ion beams and Lasers” delivered by Dr. Jyoti Rajput, Department of Physics and Astrophysics, Delhi University, N Delhi. 18-11-2013

- A talk on “Little Earth in Space” delivered by Dr. Dilip G. Banhatti, School of Physics, Madurai Kamaraj University, Madurai, Tamil Nadu, 30-01-2014
- A talk on “Solar Energy Industry: Career Options for Physics Students”, by Mr. Vikas Sareen, General Manager-Technical Amplus Infrastructure Devel. Pvt. Ltd, 21Nov. 2013.

**Number of Ph.D awarded: 04**

**Placement details of PhD students**

- Mr. B. Riscob, Scientist, PRL, Ahmedabad.
- Mr. Ranjit, Assistant Professor (Ad-hoc), Delhi University, Delhi.
- Ms. Omwati, Assistant Professor (Ad-hoc), Delhi University, Delhi.
- Mr. Anand Pal, Post-Doctoral Researcher, I.I.Sc., Bangalore.
- Mr. Bashir, Assistant Professor, Kashmir University.
- Mr. Sohail Ahmed, Guest Faculty, Department of Biosciences, JMI.
- Mr. Parveen, PG Teacher, Haryana

**Extra/Co-Curricular Activities organized at University level/Exchange programme participation**

- Organized XI Abdus Salam Memorial Lecture 2013-14, Jamia Millia Islamia, NDelhi, Feb. 17, 2014
- Organized an Orientation programme, August 16, 2014
- Lecture on Nano Science and Nano technology by Prof. M. Husain, Director, Centre for Nano Science and Nano Technology, September 13, 2013
- Organized a programme “Ideas and Innovations”, October 30, 2013
- Extension Physics Lecture, November 15, 2013
- Various sports activities during Jan-Feb 2014.
- Science Quiz, March 19, 2014
- Panel Discussion on e-content and e-learning, Pankaj Sharan and Azher M. Siddiqui, 21st May, 2013

**Dr. Mohammad Zulfequar, Professor and Head**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Chaired a session in National conference on Advanced trends in nanoscience and nanotechnology, Department of Applied Sciences and Humanities, Faculty of Engineering and Technology, JMI, New Delhi. 25<sup>th</sup> Feb 2013.
- Chaired a session in National Seminar on Physics and Technology of Sensors, Centre for Interdisciplinary Research in Basic Sciences, JMI, 11-13, March 2013
- Engineering the Optical Properties of insitu Polymerized poly (o-toluidine/V<sub>2</sub>O<sub>5</sub>) Composites, Shama Islam, G.B.V.S. Lakshmi, **M. Zulfequar**, M. Husain and Azher M. Siddiqui, Physics of Semiconductor Devices, DOI: 10.1007/978-3-319-03002-9\_234, Envir. Science and Engineering, Springer International Publishing, Switzerland 2014.

- DC conductivity and High Field Behavior of Se<sub>100-x</sub>Te<sub>x</sub> Alloy, Mohsin Ganaie, Shabir Kumar, Adam A. Bahishti, M. Zulfequar, Physics of Semiconductor Devices DOI: 10.1007/978-3-319-03002-9\_159, Environmental Science and Engineering, Springer 2014
- Study of Optical Parameters of the Thin Films of Se<sub>100-x</sub>Hg<sub>x</sub> with Laser Irradiation, Shabir Ahmad, Mohsin Ganaie, Nasir, Neetu, Shahid Khan, M. Zulfequar, Physics of Semiconductor Devices, DOI:10.1007/978-3-319-03002-9-219, Environmental Science and Engineering, 2014

#### Research Projects and Schemes undertaken

- Growth of single Wall Carbon Nanotubes for Semiconducting Applications, funded by Department of Electronics and Information Technology (DeitY), Ministry of Communication and Information Technology, N Delhi. (Project cost: 380.76 Lakhs), April 2010-April 2015. (Prof. M. Zulfequar, Chief Investigator, from January 01, 2014 to April, 2015) (Prof. M. Husain, Chief Investigator from April, 23, 2010 to 31<sup>st</sup> December, 2013 and Co-Investigator from January, 2014 to April 22, 2015).

#### Research Articles

- Effect of oxygen plasma on field emission characteristics of single-wall carbon nanotubes grown by plasma enhanced chemical vapour deposition system, Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, **M. Zulfequar**, Harsh, M. Husain, Jr. of Appl. Phy. **115**, 084308-6, 2014.
- Photoconductivity of Se<sub>90-x</sub>Te<sub>10</sub>Zn<sub>x</sub> thin films, Neetu & M. Zulfequar, Indain Jr. of Pure & Appl. Phy. **52**, 53-59, 2014.
- Synthesis, DC conductivity and dielectric properties of rf-plasma polymerized poly (3-methyl thiophene) thin film, Shama Islam, **M. Zulfequar** and Azher M. Siddiqui, Int. Jr. Adv. Res. Sci. and Technol. 2(3), 150-154, 2013.
- Effect of Cadmium concentration and laser irradiation on photoconductivity of CdxSe<sub>100-x</sub> thin films, Ausama I. Khudiar, M. Zulfequar, Zahid H. Khan, Mat. Science in Semiconductor Processing **16**, 1791-1796, 2013.
- Effect of sulfur additive on the density of localized states in nanostructures chalcogenide Se<sub>95-x</sub>S<sub>x</sub>Zn<sub>5</sub>, Mohd. Nasir, M. Zulfequar, Jr. of Phy. & Chem. of Solids **74**, 1527-1532, 2013.
- Synthesis, Electrical Conductivity, and Dielectric Behaviour of Polyaniline/V<sub>2</sub>O<sub>5</sub> Composites, Shama Islam, G.B.V.S. Lakshmi, Azher M. Siddiqui, M. Husain and M. Zulfequar, International Journal of Polymer Science, Vol.2013, Article ID 307525, 7
- Synthesis, DC conductivity and dielectric properties of rf-plasma polymerized poly (3-methyl thiophene) thin films, Shama Islam, M. Zulfequar and Azher M. Siddiqui. Int. Jr. Adv. Res. Sci. and Technol. 2(3), 150-154. 2013
- Influence of Laser-irradiation on structural and optical properties of phase change Ga<sub>25</sub>Se<sub>75-x</sub>Te<sub>x</sub> thin films, F.A. Al-Agel, Shamsad A Khan, E.A. Al-Arfaj, F. M. Al-Marzouki, A A Al-Ghamdi, Zishan H Khan, **M. Zulfequar**, Mat. Letters 92, 424-426, 2013
- Characterization of Phase change Ga<sub>15</sub>Se<sub>77</sub>Ag<sub>8</sub> chalcogenide thin films by laser-irradiation, M.A. Alvi, M. Zulfequar, A.A Al-Ghamdi, Jr. of Alloys and compounds 550, 413-437, 2013.

#### Membership of academic & professional bodies

- Member, Indian Chapter of ICTP, IIT, New Delhi

- Member, Meteorological Society of India.
- Executive Membe, Semiconductor Society of India
- Indian Science Congress (Life Member)
- Society for Nano Science and Technology
- Indian Association of Physics Teachers (Life Member)

**Dr. Zahid H. Khan, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Chaired a session on Virtual Education, International Conference on Education as a right across the levels: Challenges, Opportunities and Strategies, organized by Faculty of Education, Jamia Millia Islamia, New Delhi, 11.03.2014.

**Research Articles**

- Study of self-defocusing, reverse saturable absorption and photoluminescence in anthraquinone PMMA nanocomposite film, Sana Zafar, Zahid H. Khan, Mohd. Shahid Khan, Spectrochim. Acta A 118, 852-856, 2014, **ISSN:** 1386-1425
- Experimental and Theoretical Investigations of Nonlinear Optical Properties of 1, 4-Diamino-9, 10-Anthraquinone, Sana Zafar, Zahid H. Khan, Mohd. Shahid Khan, Spectrochim. Acta A 114, 164-169, 2013, **ISSN:** 1386-1425
- Time Resolved Spectroscopy and Gain Studies of Fullerenes C60 and C70, Darakhshan Qaiser, Mohd. Shahid Khan, RD Singh, Zahid H. Khan, Spectrochim. Acta A 113, 400-407, 2013, **ISSN:** 1386-1425
- Effect of cadmium concentration and laser irradiation on photoconductivity of CdxSe100-x thin films, Ausama I. Khudiar, M. Zulfeqar, Zahid H. Khan, Materials Science in Semiconductor Processing 16, 1791-1796, 2013

**Membership of academic & professional bodies**

- Indian Physics Association
- Indian Laser Association
- Indian Society of Atomic & Molecular Physics.
- Asian Physical Society.
- Astronomical Society of India
- Indian Geological Congress.
- Indian Chapter of International Centre for Theoretical Physics
- Delhi Education Society

**Dr.Pankaj Sharan, Designation, Professor**

**Research Articles**

- Variational principle for gravity in the extended phase space., Journal of Physics; Conference series 484, 012022 (2014)

**Dr. S. S. Mehdi, Professor****Research Articles**

- Role of ZnO nano crystalline film on the stability of Porous Silicon formed on p-silicon 100-orientation, Daisy Verma, S.N. Singh, P.K. Singh and S. S. Mehdi, Appl. Surf. Sci., 2013

**Dr. M. A. Wahab, Professor****Research Articles**

- 1.25MeV Gamma irradiated induced physical and chemical changes in poly vinylidene fluoride (PVDF) polymer, Bashir Ahmed, S.K.Raghuwans, Siddharthai A. K. Srivastava and M.A.Wahab; Progress in Nanotec. and Nanomat. 2 42-46, 2013.
- Effect of crucible design on crystalline perfection and the enhanced optical properties of VBT grown benzimidazole single crystals, B. Riscob, N. Vijayan, Mohd. Shakir, M. A.Wahab and G. Bhagavannarayana; Jr.of Applied Crystallography 46, 276-278, 2013.
- Investigation on growth features and crystal structures of pure and metal ion ( $Mn^{2+}$ ) doped KDP single crystals, Preeti Singh, Mohd. Hasmuddin, N. Vijayan, M.M. Abdullaha, Mohd. Shakir and M.A. Wahab; Optik 124, 1609-1613, 2013.
- Growth and structural investigation of new polycrystalline  $Ga_3Se_4$ : evaluation of its dielectric properties, M.M. Abdullah, Preeti singh, D.P.Singh, G. Bhagavannarayana and M.A. Wahab; Optik 124, 3215-3218, 2013.
- Analysis on structural, SHG efficiency, optical and mechanical properties of KDP single crystals influenced by Glycine doping, Mohd. Shkir V. Ganesh, N. Vijayan, B. Riscob, Anoop Kumar, Devendra Kumar Rana Mohd. Hasmuddin, M.A. Wahab, R. Ramesh Babu and G.Bhagavannarayana; Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 103, 199-204, 2013.
- Crystalline perfection, optical and third harmonic generation analyses of non-linear optical single crystal of L-lysine acetate, Neelam Rani, N.Vijayan, Kanika Thukral, K.K. Maurya, D.Haranath, G. Bhagavannarayana, S. Verma and M.A. Wahab; Spectrochimica Acta Part A: Mole.and Biomol. Spectroscopy 105 192-199, 2013.
- Single crystal growth of ninhydrin by unidirectional Sankaranarayanan-Ramasamy (SR) method by using glass ampoule for nonlinear optical applications, Neelam Rani, N.Vijayan, B. Riscob, Suraj Karan Jat, Anuj Krishna, Subhasis Das, G. Bhagavannarayana, Brijesh Rathi and M.A.Wahab; Crystal Engineering and Communication 15, 2127-2132, 2013.
- Structural, optical and thermal properties of Zr-Fe co-doped congruent  $LiNbO_3$  single crystals, B. Riscob, R. Bhatt, N. Vijayan, Indranil Bhaumik, S. Ganesamoorthy, M.A. Wahab, Rashmi and G. Bhagavannarayana; Jr of Appl. Crystall. 46, 601-609, 2013.
- Observation of crystallization and characterization on thiourea cadmium iodide: A semiorganic optical material, Preeti Singh, Mohd. Hasmuddin, M.M. Abdullah Mohd. Shakir and M.A. Wahab; Material Research Bulletin 10, 3926-3933, 2013.
- Effect of 100keV  $N^+$  ion irradiation on organic single crystal of hippuric acid for nonlinear optical applications, Neelam Rani, N. Vijayan, Suraj Karan Jat, K.K. Maurya, P. Kumard, A.P. Gnana Prakash, G.Bhagavannarayana, M.A.Wahab, Radiation Effects & Defects in Solids (2013) [http:// dx.doi.org/10.1080/10420150.2013.7713355](http://dx.doi.org/10.1080/10420150.2013.7713355).

- Investigation on structural, optical, thermal, mechanical and dielectric properties of l-proline cadmium chloride monohydrate single crystals: An efficient NLO material, Preeti Singh, Mohd. Hasmuddin, Mohd. Shakir, N. Vijayan, M.M. Abdullah, V. Ganesh & M.A. Wahab Materials Chemistry and Physics, 142 154-164, **2013**
- Structural, Spectroscopic, Optical, Dielectric and Mechanical Study of Pure and L- Proline Doped Ammonium Dihydrogen Phosphate Single Crystals, Mohd. Hasmuddin, Preeti Singh, Mohd. Shkir, M.M. Abdullah, N. Vijayan, G. Bhagavannarayana, M.A. **Wahab**; Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 123, 376-384, 2014.
- “Study of pure and L-tartaric acid doped ammonium dihydrogen phosphate single crystals: A novel nonlinear optical non-centrosymmetric crystal”, Mohd. Hasmuddin, Preeti Singh, Mohd. Shkir, M.M. Abdullah, N. Vijayan, V. Ganesh, M.A. Wahab; Mat. Chemistry and Physics 144, 293-300, 2014
- Structural, Morphological and Optical Properties of Silver doped polyvinyl-pyrrolidone Composites, Sharief ud Din Khan, Bashir Ahmed, S.K. Raghuvanshi, M.A. Wahab; Indian Jr. of Pure & Applied Physics, 52 192-197, 2014
- Synthesis and Characterization of Acrylic Resin/Activated Carbon Composites, Sharief ud Din Khan<sup>1</sup>, Manju Arora<sup>2</sup>, Chandni Puri, M. A. Wahab, Parveen Saini; Indian Jr. of Pure & Applied Physics, 2014.
- Synthesis and Characterization of Silver: Polyvinylpyrrolidone Nanocomposites, Sharief ud Din Khan and M.A. Wahab, Int. Jr. of Nanoparticles, 2014

### **Dr. Mushahid Husain, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Invited talk on Carbon Nanotubes: Emerging cold cathode material for futuristic field emission based devices, Int. Workshop on Physics of Semiconductor Devices, Amity Institute of Adv. Research and Studies (materials & devices), Amity University, Noida, Uttar Pradesh.
- Invited talk on Carbon Nanotubes: Emerging cold cathode material for futuristic electron field emission devices, National Conference on Nanomaterials and Devices, Dept. of Physics, NIT Srinagar, Kashmir.
- Invited talk on Carbon Nanotubes: An emerging material of 21st Century for futuristic devices, National Seminar on Signal Processing and Communication Technology organized by Delhi College of Technology and Management (DCTM), 26-27 May, 2013.
- Invited talk on Synthesis of Single wall Carbon Nanotubes for sensor applications, Department of Physics, King Saud University, Riyadh, Saudi Arabia, 23<sup>rd</sup> April, 2013.
- Invited talk on Carbon Nanotubes: Emerging cold cathode material for futuristic display devices and Recent Developments of Nanotechnology, Department of Physics, King Abdul Aziz University, Jeddah, Saudi Arabia, 22<sup>nd</sup> and 25<sup>th</sup> April, 2013 respectively.
- Invited talk on Carbon Nanotubes: An emerging material of 21st century for futuristic device applications, national seminar on recent trends and development in nano materials, IIMT, Meerut

**Research Articles**

- Effect of Oxygen Plasma on Field Emission Characteristics of Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapour Deposition System, Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, Mohammad Zulfequar, Harsh, Mushahid Husain, Jr. of Applied Physics, 115, 084308, 2014.
- Improved field emission properties of carbon nanotubes by dual layer deposition, Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, Dr Harsh and Mushahid Husain, Jr. of Experimental Nanoscience, 2013, 2013.845914, 1745-8080 (Print), 1745-8099 (Online)
- Field Emission Behaviour of the Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapour Deposition (PECVD) System, Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, Harsh, M. Husain, Jr. of Nano and Electronic Physics, 5, 2013, 02012, 2077-6772 (Print); 2306-4277 (Online)
- Enhanced Field Emission Properties of Carbon Nanotube Based Field Emitters by Dynamic Oxidation, Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, M. Husain, Current Nanosci. 9, 619-623, 2013. ISSN: 1875-6786 (o) ISSN:1573-4137 (p)
- Field Emission of MWCNTs PANi Nanocomposites Prepared by Ex Situ and In Situ Polymerization Methods, Samina Husain, Shumaila, Shama Parveen, Javid Ali, Avshish Kumar, M. Husain, Polymer Composites, 34, 1298-1305, 2013, Online ISSN: 1548-0569
- Synthesis, Characterisation and properties of Se nanowires intercalated polyaniline/Se nanocomposites, Shumaila, M. Alam, A.M. Siddiqui and M. Husain, eXpress Polymer Letters, 7,2013, 723-732, ISSN 1788-618X
- A study on the synthesis, characterization and properties of Polyaniline/magnesium boride nanocomposites, Shumaila, Masood Alam, Azher M. siddiqui and Mushahid Husain; Polymer Int 2013 (In Press). Online ISSN:1097-0126
- Samarium Chloride (SmCl<sub>3</sub>) Doped Poly(o-Toluidine): Synthesis and Characterization, Shumaila, G. B. V. S. Lakshmi, Masood Alam, Azher M. Siddiqui, and M. Husain; Science of Adv. Materials, 5, 1-7, 2013. ISSN: 1947-2935 (P); EISSN:1947-2943 (Online)
- Chalcogenide glass optical waveguides for Optical Communication, Swati Raman and M.Husain; Advanced Materials Research 679, 41-45, 2013 ISSN:1662-8985
- Effect of Al Concentration on Photoluminescence properties of Sol Gel derived Hydrogen annealed ZnO, Firoz Khan, Sadia Ameen, Minwu Song, Mushahid Husain, Abdul Mobin, and Hyung Shik Shin; Met. Mater. Int.19(2) 245-250, 2013 ISSN:1598-9623(print version), ISSN:2005-4149(electronic version)

**Membership of academic & professional bodies**

- **Ex-UGC Nominee** – Member, Board of Governors, NIT, Kurukshetra.
- External member of Academic Council of Dr. B.R Ambedkar University, Agra
- External member of Academic Council of Central Univ. of Punjab, Bhatinda (2010-2013)
- External member of Academic Council of ITM Univ., Gurgaon, Haryana (2010-2013)

**Dr. Saeed Uddin, Professor****Research Articles**

- Hadronic Fireball Production at RHIC and Freeze-out Spectra of Particles, et. al. J. of Phys. G (IoP, Bristol, U.K.) 2014- To be Published

- Systematic of Particle Thermal Freeze-out in a Hadronic Fireball, RHIC, arXiv: 401.0324v1 [hep-ph] 2014

**Membership of academic & professional bodies**

- Member - Indian Association of Physics Teachers (IAPT)

**Dr. Lekha Nair, Associate Professor**

**Research Articles**

- High Density Cobalt Nanostructures by Ion Beam Induced Dewetting, Asha Attri and Lekha Nair, e-Journal of Surface Science and Nanotechnology, 11,99-104, 2013, ISSN 1348-0391
- Synthesis of cobalt nanoparticles on Si(100) by swift heavy ion irradiation, Asha Attri, Ajit Kumar, Shammi Verma, Sunil Ojha, Kandasami Asokan, and Lekha Nair, Nanoscale Research Letters, 8(1), 433. 2013, ISSN: 1556-276

**Membership of academic & professional bodies**

- Member, ISAMP, Indian Society for Atomic and Molecular Physics

**Dr. Asad Niazi, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Talk on The Zig-zag Spin-chain Antiferromagnet  $\text{CaV}_2\text{O}_4$ , Workshop: XV School on Neutrons as Probes for Condensed Matter, organized by UGC- DAE Consortium for Scientific Research, Mumbai Centre and Solid State Physics Division, BARC, Mumbai, 8/01/2013 - 12/01/2013

**Research Articles**

- Structural and impedance spectroscopic studies on biofunctionalized poly(pyrrole-co-pyrrolepropylyc acid) film, N. Puri, S.K. Mishra, **A. Niazi**, A.M. Biradar, Rajesh; Synthetic Metals **169**, 18 (2013) ISSN: 0379-6779

**Membership of academic & professional bodies**

- American Physical Society

**Dr. Mohammed Ahsanul Hoda Ahsan, Assistant Professor**

**Research Projects and Schemes undertaken**

- Major Research Project entitled ‘Understanding the role of correlation in high temperature cuprate superconductors: An extended dynamical mean field study on model Hamiltonians’ funded by University Grants Commission, N Delhi. Ongoing (2012-2015)



**Dr. Azher Majid Siddiqui, Assistant Professor****Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- A paper on Engineering the Optical Properties of insitu Polymerized poly (o-toluidine/V<sub>2</sub>O<sub>5</sub>) Composites, Shama Islam, G. B.V.S.Lakshmi, M. Zulfequar, M. Husain and Azher M. Siddiqui, Int. Workshop on Physics of Semiconductor Devices, IWPSD-December 10-14 2013
- A paper on Polyaniline (PANI)/MgB<sub>2</sub> Nanocomposites: Synthesis & Field Emission Characteristics, Shumaila, Masood Alam, Azher M. Siddiqui and M. Husain, 3<sup>rd</sup> Nanoday Conference, December 8-11, 2013, Biopolis, Singapore.

**Research Articles**

- Samarium Chloride (SmCl<sub>3</sub>) Doped Poly(o-Toluidine): Synthesis and Characterization, Shumaila, G. B. V. S. Lakshmi, Masood Alam, Azher M. Siddiqui and M. Husain, Science of Advanced Materials, 5, 1–7, 2013 ISSN: 1947-2935 (P); EISSN: 1947-2943 (Online).
- Synthesis, Electrical Conductivity and Dielectric Properties of PANI/V<sub>2</sub>O<sub>5</sub> Composites, Shama Islam, Azher M. Siddiqui, Mushahid Husain and M. Zulfequar, International Jr. of Polymer Science, 2013, Article ID 307525, ISSN: 1687-9422.
- Synthesis, characterization and properties of Se nanowires intercalated polyaniline/Se nanocomposites, Shumaila, M. Alam, A. M. Siddiqui, M. Husain, eXPRESS Polymer Letters 7(9), 723–732, 2013 ISSN No. 1788-618X
- Synthesis, DC conductivity and dielectric properties of rf-plasma polymerized poly (3-methyl thiophene) thin films, Shama Islam, M. Zulfequar and Azher M. Siddiqui, Int. Jr. of Advance Research in Science and Technology, 2(3), 150-154, 2013 ISSN 2319- 1783 (Print), ISSN 2320- 1126 (Online).
- A study on the Synthesis, Characterization and Properties of Polyaniline/Magnesium Boride Nanocomposites, Shumaila, Masood Alam, Azher M. Siddiqui and Musahid Hussain, Polymer International, (*In Press*) Online ISSN: 1097-0126.
- Study of curious spiral like features in inverse spinel compound (Mg<sub>2</sub>TiO<sub>4</sub>), Alok Kumar Singh, Anju Dhillon, T. D. Senguttuvan and Azher M. Siddiqui, Int. Jr. of Advance Res. in Science and Tech., 2(2), 63-66,2013, ISSN: 2319-1783 (P), ISSN 2320-1126 (O).
- Synthesis, Microstructural and thermal analysis of inverse spinel compound (Mg<sub>2</sub>TiO<sub>4</sub>), Alok Kumar Singh, T. D. Senguttuvan and Azher M. Siddiqui, Int. Jr. of Advance Res. in Science and Tech., 2(2), 95-97, 2013, ISSN 2319- 1783 (P), ISSN 2320- 1126 (O).
- Synthesis, Characterization and DC Conduction Mechanism in inverse spinel compound Mg<sub>2</sub>TiO<sub>4</sub>, Alok Kumar Singh, Anju Dhillon, T.D.Senguttuvan and Azher M. Siddiqui, Int. Jr. of Current Engg. and Tech. 4(1), 399-404,2014, ISSN: 2277-4106(E), Print-2347-5161.

**Dr. Mohd. Shahid Khan, Assistant Professor****Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- A paper on Hydrogen storage in Ti and V incorporated porphyrin induced fullerene: A DFT Study, M.S. Khan and Mohd. Shahid Khan, 17<sup>th</sup> International Workshop on the Physics of Semiconductor Devices (IWPSD-2013), Amity University, Noida, Dec.10-13, 2013.

**Research Projects and Schemes undertaken**

- Major Research Project entitled Detection of Toxic and Explosive Traces Using Cavity Ring Down Laser Spectroscopy (CRDS) funded by Defence Research and Development Organization (Ministry of Defence), New Delhi during December 14, 2010 to December 13, 2013 with a sanctioned grant of Rs. 14.92 Lakhs. (Completed)

**Book Chapter**

- Study of Optical Parameters of the Thin Films of  $\text{Se}_{100-x}\text{Hg}_x$  with Laser Irradiation S. Ahmad, M. Ganaie, Nasir, Neetu, Mohd. Shahid Khan, M.Zulfequar, Physics of Semiconductor Devices, (Springer) Edited by Jain, V. K., Verma, Abhishek, pp. 849-853 (2014).: ISBN: 978-3-319-03001-2 (Print), 978-3-319-03002-9 (online))
- Study of Forster's Resonance Energy Transfer between MWCNT and Phenoxazone 660, Mohd. Shahid Khan, J.Ali, A. Kumar and M. Husain in Physics of Semiconductor Devices, (Springer) Edited by Jain, V K., Verma, Abhishek, pp. 521-522 (2014): ISBN: 978-3-319-03001-2 (Print), 978-3-319-03002-9 (online))

**Research Articles**

- Transition metal decorated borazine complex for hydrogen storage and unfavourable consequence of spin shift for hydrogen storage on Ti-decorated borazine: A DFT study, Md. Shahzad Khan, Mohd. Shahid Khan, Vacuum 101, 151-156, 2014, ISSN: 0042-207X
- Parameters for efficient growth of second harmonic field in nonlinear photonic crystals, S. Joseph, Mohd. Shahid Khan, A.K. Hafiz, Phys.Lett.A 378, 1296-1302, 2014, ISSN: 0375-9601
- Study of self-defocusing, reverse saturable absorption and photoluminescence in anthraquinone PMMA nanocomposite film, Sana Zafar, Zahid H. Khan, Mohd. Shahid Khan, Spectrochim. Acta A **118** (2014), 852-856 (ISSN: 1386-1425)
- Sub-wavelength interference in the field assisted by surface plasmons, S. Joshi, M. Verma, Mohd. Shahid Khan, H.C. Kandpal, Optik 2014, (in Press)ISSN:0030-4026, <http://dx.doi.org/10.1016/j.ijleo.2013.11.010>.
- Highly *c*-Axis Oriented ZnO Thin Films Grown by Sol–Gel Method for SAW Sensor Application, Munirah, Mohd. Shahid Khan, A. Aziz, Material Focus 3 (2014), 55-59 ISSN: 2169-429X (Print) EISSN: 2169-4303 (Online), DOI:<http://dx.doi.org/10.1166/mat.2014.1137>, [http://www.aspbs.com/mat/contents\\_mat31.htm#v3n1](http://www.aspbs.com/mat/contents_mat31.htm#v3n1)
- Spectroscopic studies of sol–gel grown CdS nanocrystalline thin films for optoelectronic devices, Munirah, Mohd. Shahid Khan, A. Aziz, S.A. Rahman, Z. R. Khan, Mat. Sc. Semicond. Process. **16** (2013), 1894-1898 (ISSN: 1369-8001)
- A DFT study of interaction of hydrogen molecules and (5, 5) carbon nanotube with bioinspired functionalization, Md. Shahzad Khan, Mohd. Shahid Khan, J. Th. Appl. Phys.7:56, 2013 (ISSN: 2251-7235) doi:10.1186/2251-7235-7-56
- Experimental and Theoretical Investigations of Nonlinear Optical Properties of 1,4-Diamino-9, 10-Anthraquinone, Sana Zafar, Zahid H. Khan, Mohd. Shahid Khan, Spectrochim. Acta A **114** (2013), 164-169 (ISSN: 1386-1425)
- Time Resolved Spectroscopy and Gain Studies of Fullerenes C60 and C70, Darakhshan Qaiser, Mohd. Shahid Khan, RD Singh, Zahid H. Khan, Spectrochim. Acta A **113** (2013), 400-407 (ISSN: 1386-1425)

- Effect of polarization on spectral anomalies of diffracted stochastic electromagnetic beam, Stuti Joshi, BK Yadav, Manish Verma, Mohd. Shahid Khan, and H C Kandpal, Jr. of Optics **15** (3) 035405(5p) (2013). ISSN 2040-8978 (Print) ISSN 2040-8986 (Online).
- Phase-Shift Cavity Ring down Technique for the Measurement of High Reflectivity of Mirrors, Cherry Dhiman, Mohd. Shahid Khan and M.N.Reddy, Proceedings of First National Conference on Trends and Applications in Laser Technology and Optoelectronics, Amity University, Gurgaon, India, April 4,2013 (Allied Publishers) Edited by J.P. Dudeja, Priti Singh, and R.K. Brajpuriya pp. 184-191 (2013): ISBN: 978-81-8424-826-5.

#### **Membership of academic & professional bodies**

- Life Member of Indian Laser Association

#### **Dr. Aurangzeb Khurram Hafiz, Assistant Professor**

#### **Honour/Award/Fellowship received**

- Two **Gold**, One **Silver** and Two **Bronze** Medals, Senior National Powerlifting Championship, Mangalore (August 2013).
- One Gold and One Silver Medal at National Benchpress Powerlifting Championship, Jammu (February 20-23, 2014).

#### **Paper presented in International Conferences**

- Study of Efficient Second Harmonic Generation In a One Dimensional Nonlinear Photonic Crystal, Shereena Joseph and Aurangzeb Khurram Hafiz, International Conference on Nanoscience and Nanotechnology (ICNN), BBAU, Lucknow, November 2013
- Spectral Peak Shift in One-Dimensional Nonlinear Photonic Crystal, Shereena Joseph and Aurangzeb Khurram Hafiz, 17th international workshop on the physics of semiconductor devices, Amity university, uttar Pradesh, 12<sup>th</sup> December (2014).
- Intensity dependent spectral filtering at the band edge of a one-dimensional periodic nanostructure, Shereena Joseph and Aurangzeb Khurram Hafiz. International conference on nanoscience and technology (ICONSAT), Panjab University, Chandigarh, March 2014
- Phase Matching Condition for High Conversion Efficiency in Quadratic Photonic Bandgap Structure, Shereena Joseph and Aurangzeb Khurram Hafiz, International conference on Optics and Optoelectronic, OSI golden Jubilee celebration conference, IRDE, Dehradun, March 2014

#### **Books/Book Chapter**

- Spectral Peak Shift in One-Dimensional Nonlinear Photonic Crystal, Shereena Joseph and Aurangzeb Khurram Hafiz, Physics of Semiconductor Devices, Springer International Publishing 2014, pp 277-279. ISBN978-3-319-03002-9

#### **Research Articles**

- Omnidirectional reflector using one-dimensional dispersive photonic heterostructures, Shereena Joseph and Aurangzeb Khurram Hafiz, **Optik** (In press), <http://dx.doi.org/10.1016/j.ijleo.2013.11.071>

- Parameters for efficient growth of second harmonic field in nonlinear photonic crystals, Shereena Joseph, Mohd. Shahid Khan and Aurangzeb Khurram Hafiz. **Physics letter A**, **378**, 1296 (2014) ISSN: 0375-9601.
- Structural, Electrical and Magnetic Behaviour of  $\text{FeTe}_{0.5}\text{Se}_{0.5}$  Superconductor, Rayees A. Zargar, Anand Pal, A. K. Hafiz, V.P.S.Awana, Journal of Superconductivity and Novel Magnetism 27, 897 (2014) ISSN: 1557-1947

#### **Membership of academic and professional bodies**

- Advisor Physics Association (2013-2014)

#### **Dr. Anver Aziz, Assistant Professor**

##### **Honour/Award/Fellowship received**

IASc-INSA-NASI Summer Research Fellowship 2014 awarded

##### **Research Articles**

- Spectroscopic Studies of sol-gel grown CdS nanocrystalline thin films for optoelectronic devices, Munirah, Mohd. Shahid Khan, Anver Aziz, Saadah Abdul Rahman, Ziaul Raza khan, Materials Science in Semiconductor, Processing 16(2013), 1894-1898.
- Highly c-axis oriented ZnO thin films grown by sol-gel method for SAW sensor application, Munirah, Mohd. Shahid Khan, Anver Aziz, Materials Focus, American Scientific Publishers, 3 (2014), 1-5

#### **Dr. Somasri Sen, Assistant Professor**

##### **Research Projects and Schemes undertaken**

- In search for modified theories of gravity, Funded by: DST under Fasttrack scheme (SR/FTP/PS-104/2010), Grant allocated Rs.18,72,000/-, Date of start : 15.04.2011, (Ongoing)

##### **Research Articles**

- Toward Characterization of fields leading to black hole hair, N.Banerjee and Somasri Sen, Communicated for publication, arXiv:1307.1520

#### **Dr. Arun Singh, Assistant Professor**

##### **Research Projects and Schemes undertaken**

- Fabrication of piezoelectric and pyroelectric ceramics and thin films for transducers application, Department of Science and Technology, Govt. of India, ₹19,44,000, Principal Investigator.
- Development and characterization of ferroelectric thin films and ceramics for device applications University Grants Commission Rs. 12,00,400 Principal Investigator.

##### **Books/Book Chapter**

- Sustainable and Renewable Energy from DSSC - A Facile Method and Cost Effective Materials, Mohan Pal, Kushagra Bhatheja, Arun Singh, Sameer S. D. Mishra and K. K. Saini

pp. 1-14, 2013, Environmental Technology, By Daya Publication House, division of Astral International Pvt. Ltd., New Delhi-110 002, ISBN-978-81-7035-823-7

#### **Research Articles**

- Influence of thickness on optical and structural properties of BiFeO<sub>3</sub> thin films: PLD grown, Arun Singh, PM Vilarinho, V Gupta, R S Katiyar, Materials Research Bulletin, 49 (2013) 531–536, ISSN: 0025-5408
- Preparation and Structural characterization of Pb(Zr<sub>0.52</sub>Ti<sub>0.48</sub>)O<sub>3</sub> ceramics from solid state reaction method, Int. Refereed Jr. of Engineering and Science, 2(10), pp. 48-50, 2013 ISSN (Online) 2319-183X, (Print) 2319-1821.
- Lead Zirconate Titanate Piezoelectric Ceramics with Nickel Oxide Additions, Nitu Kumai, Arun Singh, Jagdhar Mandal, International Refereed Journal of Engineering and Science, 2(10) PP. 51-55, 2013, ISSN (Online) 2319-183X, (Print) 2319-1821.
- Effect of Annealing Temperature on Structural and Optical Properties of ZnO Thin Films by Sol-gel Processing, Md. Aif, Arun Singh, V. Gupta, In press, Int. J. of Adv. Sci. and Tech. Resea, ISSN 2249-9954-2013, Refereed & Indexed.

#### **Membership of academic & professional bodies**

- Life Member of "The Indian Science Congress Association" Kolkata, India.
- Life Member of "Ultrasonic Society of India" New Delhi, India.
- Life Member of "Materials Research society of India", Bangalore, India.
- Life Member of "The Indian Physical Society", Kolkata, India.
- Member of the Materials Research Society, MRS, Boston, USA.
- Member of the Electro chemical Society, ECS, Pennington, NJ, USA.
- Member of Indian Association of Physics Teachers (IAPT), Kanpur, India.

## FACULTY OF SOCIAL SCIENCES

### Department of Adult & Continuing Education & Extension

#### Programmes offered:

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph.D.	-	09	01	-	01
M.A./M. Sc. Development Extension	20	90	12	04	16

**Number of Ph.D Degrees awarded : 01**

#### Placement details of the students

- Various NGOs for Development Intervention experience for field work

#### Extra/Co-Curricular Activities organized at University level/Exchange programme participations

- 16 Community/ Extension lectures were organized during 2013-2014

#### Dr. Shagufta Jamal, Professor and Head

#### Research projects and Schemes undertaken

- Empowerment and Economic Upliftment of Rural Women, Sponsored by Department of Science & Technology (DST), Rs.16,70,000, June 2010-May 2013, Completed

#### Research Articles

- Environmental Pollution in South Delhi, Ms. Gitabali Thangjam, Asian Academic Research Jr. of Social Science & Humanities, 1(14), 302-311, 2013, ISSN 2278-859X
- Women Entrepreneurs in Delhi: Purpose and Problems, Ms. Gitabali Thangjam, Int. Jr. of Entrepreneurship and Business Envir. Perspectives, 2(3), 596-599, 2013, ISSN 2279-0918
- Awareness on Environmental Pollution in Delhi, Ms. Gitabali Thangjam, Int. Journal of Entrepreneurship and Business Envir. Perspectives, 2(4) 690-693, 2013, ISSN 2279-0918
- Effective Determinants of Organizational Communication System in Management of Dairy Cooperatives, Shagufta Jamal, Asian Academic Research Journal of Social Sciences, 1 (11), 18-26, 2013, ISSN 2278-5083.
- A Study of the Communication Styles in Management of Dairy Cooperatives, Shagufta Jamal, Asian Acad. Res. Jr. of Multidisciplinary, 1(11), 129-136, 2013, ISSN:2319-2801
- Network Analysis: An Effective Determinant of Organizational Communication System in Management of Dairy Cooperative, Shagufta Jamal, Int. Jr. of Organizational Behavior and Management Perspectives, 2(4), 581-584, 2013, ISSN 2279-0950.

- A Study of the Communication Message Purposes in Management of Dairy Cooperative Organization, Shagufta Jamal, Int. Jr. of organizational Behavior and Management Perspectives, 3(1), 711-716, 2014, ISSN 2279-0950.

**Membership of academic and professional bodies other than Jamia**

- Indian Academy of Social Sciences.
- Indian Journal of Extension Education
- Journal of Extension Systems

**Dr. Satish Kumar Bhati, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A talk on Extension as 3<sup>rd</sup> Dimension in Universities. Delivered, F.M.University, Balasore, Odisha, 31<sup>st</sup> Oct. 2013

**Research Articles**

- A Study of Awareness of CBD Workers about their Job Description, Dr. Ashraf Ali Khan, Indian Journal of Adult Education, 74(4), 62-72, 2013, ISSN 0019-5006

**Membership of academic and professional bodies other than Jamia**

- Subject Expert in Educational Committee for Masters Degree in Extension Education of Gurukul Kakgdi University , Hardware, Uttrakhand
- External Expert in the Doctoral Committee of School of Extension and Development Studies IGNOU

**Dr. Ashraf Ali Khan, Associate Professor**

**Research Articles**

- A Study of Awareness of CBD Workers about their Job Description, S.K. Bhati, Indian Journal of Adult Education, 74(4), 62-72, 2013, ISSN 0019-5006.

**Dr. Ashok Kumar, Associate Professor**

**Research Articles**

- Effective Determinants of Organizational Communication System in Management of Dairy Cooperatives, Shagufta Jamal, Asian Academic Research Jr. of Social Sciences, 1(11), 18-26, 2013, ISSN 2278-5083.
- A Study of the Communication Styles in Management of Dairy Cooperatives, Shagufta Jamal, Asian Acad. Res. Jr. of Multidisciplinary, 1(11), 129-136, 2013, ISSN:2319-2801
- Network Analysis: An Effective Determinant of Organizational Communication System in Management of Dairy Cooperative, Shagufta Jamal,Int. Jr. of Organizational Behavior and Management Perspectives, 2(4), 581-584, 2013, ISSN: 2279-0950.

- A Study of the Communication Message Purposes in Management of Dairy Cooperative Organization, Shagufta Jamal, International Journal of organizational Behavior and Management Perspectives, 3(1), 711-716, 2014, ISSN 2279-0950.
- Water Crisis- Causes and Solutions, Int. Academic Research for Multidisciplinary, 2(1), 133-137, 2014, ISSN2320-5083

#### **Membership of academic and professional bodies other than Jamia**

- Indian Academy of Social Sciences.
- Indian Journal of Extension Education
- Journal of Extension Systems

#### **Dr. Shikha Kapur, Assistant Professor**

#### **Membership of academic and professional bodies other than Jamia**

- Member , Home Science Association of India
- Executive Member , Parents Teacher Association, The Indian School, New Delhi
- Member, Zakir Hussain Memorial Welfare Society , New Delhi

#### **Dr. Nasra Shabnam, Assistant Professor**

#### **Books /Book Chapter**

- Non -formal Education in India. Mask Books, Delhi, 2013, ISBN 978-81-929018-00

#### **Membership of academic and professional bodies other than Jamia**

- Member, Zakir Hussain Memorial Welfare Society , New Delhi

## **Department of Commerce & Business Studies**

#### **Courses offered**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
M. Com. (Business Management)	30	1027	21	18	39
B.Com. (Hons.)	50	8104	19	17	36
BBS	40	8104	31	14	45

#### **International/National -Seminars/Conferences/Workshops organized**

- Skill Development Workshop organised by Bombay Stock Exchange.
- Seminars for university students and academicians on various themes in commerce and business studies.

**Number of Ph.D Degrees awarded : 07**



**Extra/Co-Curricular Activities organized at University level/Exchange programme participation**

- Inter State level two days Academic Festival organised in collaboration with SAIL, LUXOR, Indian Bank & Career Launcher.
- Organised extension lectures on contemporary issues in commerce and business studies by eminent speakers.

**Dr. M Altaf Khan, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Guest of honor for Paristhiti'2013-14''–An Annual National Case Writing & Presentation Competition, Bharati Vidyapeeth Institute of Management and Research, BVIMR Campus, New Delhi, 27<sup>th</sup> February, 2014.

**Books/Book Chapter**

- Indo-Saudi Trade Relations: Partnership for Progress, M Altaf Khan & H W Akram, New Delhi, AAN Publishing House, 2013, ISBN 978-81-927695-0-9

**Research Articles**

- Analysis of Determinants of Capital structure with Special Reference to Indian Listed Nonfinancial Companies in S and P CNX Nifty, Ali. M Shahid, Akram. H. W., & Khan. M Altaf, Business Dimensions, 1(2), 2014.
- India's Trade Relationship with SAFTA Countries: A Review, Akram. H W., Ciddikie. M D., & Khan. M Altaf, Journal of Indian Research, 2(1), 2014.
- Organized and Modern Retailing in India: A Bird's Eye View, Akram. H W, Anwar. M & Khan. M Altaf, Business Dimensions, 1(2), 2014.
- A Study on Antecedents of Service Quality in Hotel Industry, Ahmad. F, & Khan. M Altaf, Iqra International Management Journal, 2(2), ISSN 2277-4211, 2014.
- Impact of Cross Border M & A on Indian Stock Market, Rastogi, L, & Khan. M Altaf, Iqra International Management Journal, 2(2), 2014.
- Co-Branding: A Case Study of Air India & SBI Card, Akram. H W, Anwar. M, & Khan. M Altaf, Business Dimensions, 1(1), 2014.
- Green Marketing: An Indian Perspective, Akram. H W, Anwar. M & Khan. M Altaf, Steward Business Review, 1(2), 2014.

**Membership of academic & professional bodies**

- All India Commerce Conference
- All Odisha Commerce Conference
- Editorial Review Panel of Business Analyst: A Referred journal published by Shri Ram College of Commerce, New Delhi.
- Chef Editor IQRA International Management Journal, New Delhi
- Member Research Development Committee, faculty of Management Studies, Punjabi University, Patiala
- Founder Member, Professionalism Development Foundation.
- Member Board of Studies Indian Institute of Material Management.

**Dr. Abdul Aziz Ansari, Professor**

**Research Articles**

- Islamic Banking in India; Prospects and challenges, Hareem Tariq, 8(1), I &II, Jan.-Dec.,2012 Business Vision, New Delhi, ISSN 00973-1369.
- Interest free Banking; Need of the Hour, Hareem Tariq, Management Challenges in New Era, ISBN 978-93-83842-08-7, 2014, New Delhi.
- Performance of Micro Finance Institutions During Global Financial Crisis; Descriptive Analysis of RGV Nidhi in North East (India), ISBN 978-93-83842-08-7, 2014, New Delhi

**Membership of academic and professional bodies other than Jamia**

- Life member, Indian Commerce Association
- Life member, Indian Accounting Association
- Associated with academic work of many universities and institutes
- UGC Committee for post-doctoral studies, fellowship
- Faculty Board, Khwaja Moinuddin Chishti Urdu Arabic, Farsi university, Lucknow.
- Advisory Board Management Guru Journal of management
- Editorial Board member the Indian Journal of commerce, New Delhi
- Editorial Advisory Board, Vanijya, Dibrugarh University, Assam.
- Advisory Board Member, Business Vision, VBS University
- Hon. Director, The Janata Cooperative Bank Ltd, New Delhi.

**Dr. M. Kamalun Nabi, Assistant Professor**

**Research Articles**

- Application of Multidimensional Scaling Model Towards Positioning of Commercial Banks: A case Study of Public Sector v/s Private sector Banks, Research Journal of Social Sciences and Management, Singapore, 3(2) 54 – 61, 2013, ISSN: 2251 – 1571.
- Impact of Media in Fostering Brand Loyalty: An Empirical Analysis, Jamshedpur Research Review, 1(IV), 79-95, 2013, ISSN-2320-2750
- A Critical Appraisal on Consumer Protection: A Study of Service Sector Redressal in the State of Odisha, IIM Journal, 2(1), 2013, 87-98, 2013, ISSN-2277-4211.

**Membership of academic and professional bodies other than Jamia**

- Life member ,Indian Commerce Association
- Life Member, Orissa Commerce Association

**Dr. Naseeb Ahmad, Assistant Professor**

**Research Articles**

- Micro finance- An important tool for Women Empowerment, Lovely D.K. Dhusia, IIM Journal, Professionalism Development foundation, New Delhi, 2014, ISSN 2277-4211
- Investment process of Venture capital firms: A study of selected firms, Shashi Gupta, 4D Int. Jr. of Management and Science, 3(2), 2013, ISSN 2250-0669.

**Membership of academic and professional bodies other than Jamia**

- Life Member - Indian Commerce Association
- Life Member - Indian Accounting Association

**Department of Economics****Programmes offered:**

Course offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	--	103	1	1	2
M.A. (Economics)	50	900	23	19	42
B.A. (Hons.) Economics	50	6716	34	19	53
B.A.C.A	30	10226	8	1	9

**International/National -Seminars/Conferences/Workshops organized**

- Research Methodology Workshop in Applied Econometrics sponsored by ICSSR from 27 November to 10 December 2013.

**Number of Ph. D Degrees awarded: 03**

**Placement Details of Students**

- Ms. Mridula Pandey is placed with India Infrastructure Ltd. with a package of ~Rs. 6.5 Lakhs.
- Mr. Shishir Sameer, is placed with Smart Cube with a package of ~Rs. 5.7 Lakhs.
- Ms. Gunjit Kaur, is placed with Remeophny with a package of ~ Rs. 3 Lakhs.

**Extra/Co-Curricular Activities organized at University level/Exchange programme participations**

- Five Extension/Public & Special Lectures were organized by inviting eminent academicians, policy makers and practitioners on issues of theoretical and contemporary relevance
- Economic festival on 11-12 March 2014

**Dr. Halima Sadia Rizvi, Professor and Head****Presentation/Invited Talk/Chair in National or International Seminar/Conference/Workshops**

- Invited talk in Research Methodology Workshop in Kashmir University on Research Design in Social Sciences, 17th Dec. 2013
- Valedictory address Livelihood Security in India-A Sustainable Approach, National seminar in Jagadhari Yamuna Nagar, Haryana

- Valedictory address Role of Education in Human Development, M.A.F. Academy Noida, 22<sup>nd</sup> February 2014

**Book**

- Valuing Women's Work For Human Development In India, D. Khanna, Lambert Academic Publishing, Germany, ISBN978-3659-31897-9

**Book Chapter**

- Social Protection Status of Women Workers in SEZ's in India, in Informal Employment in India-Issues and Challenges, I. Jashwal, edited by Seepana Prakasham, Bookwell Publications, New Delhi, 37-55, 2013, ISBN:978-81-92102-36-8
- Challenges Faced by Women in Rural India That Restrict the Success of MGNREGA, I. Jashwal and S. Jashwal, First Impression, Eagle Eye Publications, Mumbai.
- Bridging Digital Divide-a way to boost rural development process-An analysis of Kerala Experience: in Rural Empowerment for sustainable development, M.P. Nisar, Edited by S.T. Janetius, R Padmanabhan, Mudiappan, 2013. ISBN:978-93-82570-05-9.

**Research Articles**

- Gender Dimensions of Informal Sector Employment in India, D. Khanna, The Indian Economic Jr, Special Issue: December 2013, New Delhi, India. ISSN: 0019-4662.
- Informal Sector and Conditions of Employment in India, D. Khanna, 55<sup>th</sup> Labour Economics Conference of the Indian Society of Labour Economics, Jawaharlal Nehru University, New Delhi, India.
- Textile Industry: India's second largest employer, But what's really in for the workers? I. Jashwal, International Journal of Research in Commerce, Economics and Management, 3(11), November, 2013.

**Membership of academic and professional bodies other than Jamia**

- Senior Life member, Indian Economic Association
- Life member, Indian Society of Labour Economics
- Member, Editorial Board, Jr. of Research, Bahauddin Zakariya University, Multan, Pakistan
- Member, Bank Economists Association, Bombay
- Member, BOS, Gautam Buddha University, Greater Noida, U.P.
- Member, BOS, Barkatullah University, Bhopal, Madhya Pradesh
- Member, BoS, Central University of Kashmir, Kashmir University, Kurukshetra University, Kurukshetra, Bhim Rao Ambedkar University, Agra

**Dr. Naushad Ali Azad, Professor**

**Membership of academic and professional bodies other than Jamia**

- Indian Economic Association
- Indian Econometric Society
- Member, National Skill Development Agency (NSDA)
- Member, G.B. Pant Social Science Institute, Allahabad

**Dr. Khan Masood Ahmad, Professor**

**Presentation/Invited Talk/Chair in National or International Seminar/Conference/Workshops**

- Chaired a session in an International Conference on Public Private Partnership-The Need of the Hour organized by Institute of Public Enterprise, Hyderabad, 23-24 January, 2014.
- Chaired a session in an Int. Conference on “Global Economic Crises, Macroeconomics Dynamics and Development, Challenges of Developing Economics”, organized by Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, New Delhi-110025, 25 February, 2014
- Talk in Capacity Building Programme, Lucknow Univ., sponsored by ICSSR, 23Aug,13.
- Lecture on Quantification in Social Sciences in Research Methodology course on Applied Research Techniques using SPSS in Social Sciences, organized by Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, 10 March, 2014.

**Membership of academic and professional bodies other than Jamia**

- Member, Executive Council, Jamia Millia Islamia, from 13.09.2013 to 17.03.2014.
- Member, Advisory Committee of Minorities Projects of ICSSR.
- Life Member, The Indian Econometric Society.
- Member, Governing Council, G.F. College, Shahjahanpur, UP.
- Member, New Delhi Polytechnic for Women and South Delhi Polytechnic for Women, Vocational Education Society, New Delhi.
- Member, Indian National Commission for Cooperation with UNESCO, (Ministry of Human Resources Development), New Delhi.
- Member of the Subject Committee on Economics to Evaluate Research Proposals, ICSSR (Ministry of Human Resources Development), New Delhi.
- Regional Direct Tax Advisory Committee, Ministry of Finance, Govt. of India.

**Dr. M. S. Bhatt, Professor**

**Presentation/Invited Talk/Chair in National or International Seminar/ Conference/Workshops:**

- A lecture on A Scalpel or a Sword: Is the API the Best Way to Assess Academic Performance?, Colloquium to discuss the CAS, School of Social Sciences, JNU.
- A Lecture on Recent Agricultural Policies in Advanced Countries & Future Agricultural Policies in Afro-Asian Countries, Tanning Programme on Sustainable Agriculture Develo., Int. Tanning Centre, Seongnam Republic of Korea, 21Oct-10Nov. 2013.
- Lecture on Water Resource Management and Conservation Agriculture, to Senior Government Officials belonging to Africa & Asia, Int. Workshop on Training Programme on Conservation Agriculture, organized by IIM Lucknow, Noida, March 25-29, 2014
- A lecture on Research Methodology for Social Sciences, Three Week “Research Methodology Course for Applied Econometrics” Department of Economics, JMI, Delhi.
- An Extension Lecture on Interference between Political Science and Economics” Academic Staff College, JMI.

### **Research Projects and Schemes undertaken**

- Economic Valuation of Wetlands of North-Western States of India-A Case Study, Sponsored by UGC-SAP, Submitted the Report of final phase of the Research Project.

### **Research Articles**

- Willingness to Pay for Preserving Wetland Biodiversity- A Case study, Bhatt, M.S with Showkat Ahmad Shah and Aijaz Abdullah, Int. Jr. of Ecological Economics And Statistics, (Forthcoming) Vol. 35, Issue No.4. (2014),
- Valuing Biodiversity of Ramsar Wetlands of Kashmir-A Case-study of Hokera Wetland reserve in North-Western Himalayas, Bhatt, M.S with Aijaz Abdullah, Asian Pacific Journal on Environment and Development, Vol. 20-21 pp.57-76, 2013
- Financial Performance and Efficiency of Cooperative Banks in Jammu & Kashmir (India), Bhatt, M.S with Showkat Ahmad Bhat, Journal of Cooperative Accounting and Reporting, Vol.2 No.1, pp. 16-35, (2013)

### **Membership of academic and professional bodies other than Jamia**

- Member of the Governing Body, Bhaskaracharya College of Applied Sciences, University of Delhi, New Delhi-110075.
- A Referee of the Journal, “Asian Pacific Jr. on Environment and Development”, Dhaka.
- Evaluated a proposal for three day conference on “Theory and Practice of Indian Economy” by Prof. Arun Kumar, Centre for Economic Studies and Planning (CESP), School of Social Sciences, JNU, for the ICSSR Northern Regional Centre, New Delhi.
- Member, Drafting Committee (AARDO) Declaration Golden Jubilee Calibrations, Delhi.
- Chairman of Technical Session 1 (AARDO) Declaration Golden Jubilee Calibrations, New Delhi.

### **Dr. Shahid Ashraf, Professor**

#### **Presentation /Invited talk / chair in National or International Seminar/Conference/ Workshop**

- A lecture on Applied Research Techniques, Department of Commerce and Business Studies, Aligarh Muslim University, Aligarh, UP May 22, 2013
- A lecture Fundamentals & Tests of Stationary, AICTE sponsored Two Week Faculty Development programme: Application of Econometric and Time Series Techniques in Business, College of Management, Shri Mata Vaishno Devi University, May 24, 2013
- A lecture on Applications of Co-integration & Vector Error Correction Mechanism-I”, AICTE sponsored Two Week Faculty Development programme, Application of Econometric and Time Series Techniques in Business, College of Management, Shri Mata Vaishno Devi University, May 24, 2013
- A lecture on Applications of Co-integration & Vector Error Correction Mechanism-I, AICTE sponsored Two Week Faculty Development programme Application of Econometric and Time Series Techniques in Business, College of Management, Shri Mata Vaishno Devi University, May 25, 2013

- A lecture on Fundamentals of ARIMA Modelling- I, AICTE sponsored Two Week Faculty Development programme Application of Econometric and Time Series Techniques in Business, College of Management, Shri Mata Vaishno Devi University, May 25, 2013
- A lecture on Fundamentals of ARIMA Modelling- II”, AICTE sponsored Two Week Faculty Development programme-Application of Econometric and Time Series Techniques in Business, College of Management, Shri Mata Vaishno Devi University, May 25, 2013
- A lecture on Vector Auto Regression, AICTE sponsored Two Week Faculty Development programme-Application of Econometric and Time Series Techniques in Business, College of Management, Shri Mata Vaishno Devi University, May 25, 2013
- A lecture on Measurement of Volatility in Time Series Data (ARCH), AICTE sponsored Two Week Faculty Development programme-Application of Econometric and Time Series Techniques in Business, College of Management, Shri Mata Vaishno Devi University, May 25, 2013
- A lecture on Measurement of Volatility in Time Series Data (GARCH), AICTE sponsored Two Week Faculty Development programme-Application of Econometric and Time Series Techniques in Business, College of Management, Shri Mata Vaishno Devi University, May 25, 2013
- A lecture on Data Analysis: Descriptive Statistics, Measures of Central Tendencies and Limitations, Giri Institute of Development Studies, Lucknow, UP, Oct. 20, 2013
- A lecture on Data Analysis: Inferential Statistics, Multivariate Regression, Giri Institute of Development Studies, Lucknow, UP, October 20, 2013
- Talk in Plenary Session on Knowledge Based Sustainable Development and the Asian Communities, Seventh Int. Congress of Asian Philosophical Association organized by Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, Jawaharlal Nehru University and Yildiz Technical University, Istanbul, Turkey, January 14, 2014
- Chaired a session on Political Economy, National Seminar Insurgency and Development organized by Centre for Jawaharlal Nehru Studies, collaboration with Indian Council of Historical Research, January 28-29, 2014
- Co-author of paper Military Expenditure and Economic Growth: Evidence from Panel Data Analysis, National Seminar on Insurgency and Development, organized by Centre for Jawaharlal Nehru Studies, collaboration with Indian Council of Historical Research, January 28-29, 2014
- Lectures on Advanced quantitative techniques: multivariate regression analyses, Research Methodology Workshop for Researchers and Faculty in Arts and Social Sciences’ organized by Post Graduate Teaching Department of Economics, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur is organizing Two week workshop on Capacity Building Programme sponsored by ICSSR.
- A lecture on Advanced quantitative techniques: Limited/ qualitative variables and models involving these variables, Research Methodology Workshop for Researchers and Faculty in Arts and Social Sciences’ organized by Post Graduate Teaching Department of Economics, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur is organizing Two week workshop on Capacity Building Programme sponsored by ICSSR.
- Chaired a Session Macro Dynamics of Economic Growth, Int. Conference-Global Economic Crisis, Macroeconomic Dynamics, Development Challenges of Developing Economies,

organized by Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, February, 24-25 2014

- Co-author of paper “Foreign Direct Investment and protection of Intellectual Property Right-Evidence from India”, Int. Conference “Global Economic Crisis, Macroeconomic Dynamics, Development Challenges of Developing Economies”, organized by Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, Feb.24-25 2014
- Co-author of paper Impact of sensitive lists under SAFTA: Quantitative Assessment using a Partial Equilibrium Modelling, Int. Conference-Global Economic Crisis, Macroeconomic Dynamics, Development Challenges of Developing Economies, organized by Centre for Jawaharlal Nehru Studies, JMI, Feb.24-25 2014.
- A lecture on India’s Response to Global and Regional Trade Policy Initiative, Department of Economics, Pondicherry University, February 28, 2014
- Organized as Chairman and organizing Secretary an Int. Conference on Global Economic Crisis, Macroeconomic Dynamics, and Development Challenges of Developing Economies, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia (A Central University) in Collaboration with ICSSR, N Delhi, 24-25 Feb. 2014
- Organised as Chairman a Seminar on Insurgencies and Development in collaboration with Indian Council of Historical Research, 28 - 29 January, 2014
- Organised as Conference Chair Seventh International Congress of Asian Philosophical Association in Collaboration with Jawaharlal Nehru University, New Delhi, Yildiz Technical University, Istanbul, and Fatih University, Istanbul, 14-16 January, 2014.
- Organized a one Week Research Methodology Course Applied Research Techniques using SPSS, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia (A Central University), New Delhi, India, 3<sup>rd</sup> March-8 March, 2014.

#### **Book/Book Chapter**

- Book, Foreign Direct Investment, Trade and Economic Growth Exploring Challenges and Opportunities, Routledge Taylor & Francia Group, Delhi, 2013.ISBN:978-0-415-66213-0
- Book Chapter on Foreign Direct Investment Trade in Services and Economic Growth: An Introduction, Foreign Direct Investment, Trade and Economic Growth Exploring Challenges and Opportunities, ed. Shahid Ahmed, Routledge Taylor & Francia Group, New Delhi Page 1- 22, 2013, ISBN 978-0-415-66213-0
- Book Chapter-Export Potential of Higher Education Sector: Identifying Opportunities and Constraints, Foreign Direct Investment, Trade and Economic Growth Exploring Challenges and Opportunities, ed. Shahid Ahmed , Routledge Taylor & Francia Group, New Delhi Page 1- 22, 2013, ISBN 978-0-415-66213-0

#### **Research Articles**

- Shahid Ahmed (with Anjali Tandon), The Changing Pattern of India’s Energy Profile: An Input-Output Analysis of Linkages, Political Economy of Energy and Growth, ed. Najeeb Jung, Oxford University Press, New Delhi, 39-68,2014. ISBN-13: 978-0-19-809907-9

#### **Membership of academic and professional bodies other than Jamia**

- Life Member, Indian Econometric Society
- Member, PG Board of Studies, Department of Economics, MDU, Rohtak, Haryana



- Member, PG Board of Studies, Department of Economics, Tripura University, Tripura
- Member, Faculty Committee, Faculty of Social Sciences, MDU, Rohtak, Haryana
- Treasurer, Dr.Zakir Hussain Memorial Welfare Society, JMI.
- Member, Advisory Board of a Journal “Trade and Development Review”, Department of Economics, Jadavpur University

**Dr. Indrani Roy Chowdhury, Associate Professor**

**Presentation/Invited Talk/ Chair in National or International Seminar/ Conference/ Workshops**

- A seminar on Economic Analysis of Jhum: Collective Action, Social Capital, and Labour Market, on April 30, 2013, Centre for Int. Trade and Development (CITD), School of Int. Studies (SIS), Jawaharlal Nehru University (JNU).
- A lecture on Economics of Climate Change: Developing Country’s Perspective, 108th Orientation Programme, Academic Staff College, Jamia Millia Islamia, April 21, 2014.
- A lecture on Poverty, Environment and Development, 108th Orientation Programme, Academic Staff College, Jamia Millia Islamia, April 21, 2014.
- A lecture on Economics of Climate Change, 107<sup>th</sup> Orientation Programme, Academic Staff College, Jamia Millia Islamia, February 05, 2014.
- A lecture on Environment and Development, 107<sup>th</sup> Orientation Programme, Academic Staff College, Jamia Millia Islamia, February 05, 2014.
- Delivered a lecture on Right to Development: Issues related to Land Acquisition, Jan 07, 2014, 2nd 3-week Special Winter School, 24 December to 14 January 2014, Academic Staff College, Jamia Millia Islamia.
- A lecture on Economics of Micro Finance, 3-Week Refresher Training Programme in Commerce & Management, Academic Staff College, Jamia Millia Islamia, Oct. 25, 2013.
- Lecture on Some Issues of Resource Curse Theory, 106<sup>th</sup> 4-Week Orientation Programme, Academic Staff College, Jamia Millia Islamia, October, 25, 2013.
- A lecture on Rural Credit & Micro Finance, 106<sup>th</sup> 4 -Week Orientation Programme, Academic Staff College, Jamia Millia Islamia, October, 25, 2013.
- Lecture on Some Issues of Resource Curse Theory, 105<sup>th</sup> 4 –Week Orientation Programme, Academic Staff College, Jamia Millia Islamia, July, 29, 2013.
- A lecture on Rural Credit & Micro Finance, 105<sup>th</sup> 4 -Week Orientation Programme, Academic Staff College, Jamia Millia Islamia, July, 29, 2013.
- A lecture on, Economics of Property Rights, Collective Action and Social Capital, for the 3rd 3-week Summer Special Programme faculty members of different Colleges and Universities, Academic Staff College, Jamia Millia Islamia, May 27, 2013.
- A lecture on, Right to Development: Issues related to Land Acquisition, for the 3rd 3-week Summer Special Programme faculty members of different Colleges and Universities, Academic Staff College, Jamia Millia Islamia, May 27, 2013.
- A lecture on Development vs Displacement: Issues Related to Land Acquisition, for the 104<sup>th</sup> 4 Week Orientation Programme, Academic Staff College, JMI, April 18, 2013.

**Dr. Mirza Allim Baig, Assistant Professor**

**Presentation/Invited Talk/Chair in National or International Seminar/ Conference/ Workshops:**

- Training Programme/Workshop in SPSS, FTK-CIT, J.M.I., New Delhi, 30-31 Aug 2013
- Workshop on Modernization of Learning Environment in Higher Education, FTK-CIT, J.M.I., New Delhi, 18-19 January 2013.
- Lecture/ Demonstration (Two Sessions) on Theory on Basics of SPSS and Practical on SPSS, 16th Refreshers' Course in Geography and Environmental Studies, 03 December 2013, Academic Staff College, JMI, New Delhi.

**Membership of academic and professional bodies other than Jamia**

- Member of Coding Group, Faculty of Social Sciences, JMI, New Delhi.

**Asheref Illiyan, Assistant Professor**

**Publications**

- A Perspective on E-Waste in India, appeared in edited volume Global Warming and Environment Edited by Vrushal Ghoble, Regal Publications, New Delhi.

**Research Articles**

- IT Industry and Employment in Indian Economy, IIM Journal (IQRA International Management Journal), 2(1), January-June, ISSN: 2277-4211.
- The Role of 3R Principle-Reduce, Reuse, and Recycle in E-Waste Management, Zenith International Journal of Business, Economics and Management Research, ZIJBEMRF, 3(7), July 2013, ISSN:2249-8826.

**Membership of academic and professional bodies other than Jamia**

- Advisory Member, Pargati Journal of Indian Economy, Published by Journal Press India, New Delhi, ISSN 2347-4432.

**Dr. B. Srinivasu, Assistant Professor**

**Presentation/Invited Talk/Chair in National or International Seminar/ Conference/ Workshops**

- Chaired a session, National Conference on Human development & Women Empowerment– Issues and strategies, MALD Government Arts & Science College, Gadwal, Mahabubnagar, A.P., 30<sup>th</sup> Nov. 2013
- Chaired a session at National Conference on Evaluation of Inclusive Growth Strategies in rural Development, Government Degree College, Armoor, A.P., 8th December 2013
- Chaired a seminar session, Academic Staff College, JMI, orientation programme.
- Gender equality and economic development, National Conference on Human development & Women Empowerment –Issues and strategies, MALD Government Arts & Science College, Gadwal, Mahabubnagar, A.P., 29-30th November, 2013

- MSME Sector and its inclusiveness, National Conference on Evaluation of Inclusive Growth Strategies in rural Devel., Government Degree College, Armoor, A.P., 7-8 Dec. 13
- Institutional Support and Women entrepreneurship in case of India, National Seminar on The growth of Non Farm Sector in India: opportunities and Challenges, Government Degree College, Khairatabad, Hyderabad A.P., 10 January, 2014
- Impact of SHGs on Women empowerment : A case study of A.P., National Seminar on Micro Finance and its Implications for Women Empowerment, Nehru Memorial Government Degree College, Jogipet, A.P., 18-19 January, 2014
- Women Entrepreneurship-Opportunities and Challenges: A case study of India, National Conference on New Vistas in Contemporary Management- Role of Women, Smt. Allum Sumangamma Memorial College for Women, Bellary, Karnataka, 29-30 January, 2014
- MSME Sector: Prospects & Challenges: A case study of Indian Economy, National Conference on Performance , Challenge and Prospects of MSMEs in India, Central University of Karnataka, Gulbarga, 21-22 February 2014
- Attended Three Week (11th October to 31st October 2013) Refresher Course in Economics, at ASC, University of Hyderabad, Hyderabad.
- A lecture on MSME and SC/ST entrepreneurship, ISID, New Delhi, 28 March 2014.
- Delivered a lecture on MSME: social and Gender Distribution, UGC, Academic Staff College, JMI, 23rd April 2014
- A key note address on MSME Sector: Prospects & Challenges: A case study of Indian Economy, National Conference on Performance, Challenge and Prospects of MSMEs in India, Central University of Karnataka, Gulbarga, 21-22 February 2014.

#### **Membership of academic & professional bodies**

- Management Committee Member, Andhra Education Society, New Delhi

#### **Dr. Saba Ismail, Assistant Professor**

#### **Presentation/Invited Talk/Chair in National or International Seminar/ Conference/ Workshops**

- Lecture on Indian Agriculture: Food Security Issues, International Summer School hosted by the Department of Political Science, Jamia Millia Islamia, New Delhi, 28<sup>th</sup> June, 2013
- Lecture on Introduction to Times Series Data, Research Methodology Course on Applied Research Techniques Using SPSS in Social Sciences, organised by Jawaharlal Nehru Studies, JMI, 10-14 October, 2014.
- Lecture on Time Series Analysis, in the Research Methodology Course on Applied Research Techniques Using SPSS in Social Sciences, organised by Jawaharlal Nehru Studies, JMI, 10-14 October, 2014.
- Testing Convergence Among South Asian Countries: A time Series Analysis, A paper Presented in the Golden Jubilee Conference of The Indian Econometric Society and the Valedictory celebrations of Silver Jubilee year of Indira Gandhi Institute of Development Research (IGIDR), held at IGIDR, Mumbai, 22<sup>nd</sup> to 24<sup>th</sup> December, 2013.
- A Paper on Economic growth and sustainable development in India, Seventh Int. Congress of Asian Philosophical Association organized by Centre for Jawaharlal Nehru Studies, Jamia

Millia Islamia, New Delhi in collaboration with Asian Philosophical Association, JNU, New Delhi and Yildiz Technical University, Istanbul, 14-16 Jan. 2014.

- A Paper on Military Expenditure and Economic Growth: Evidence from Panel Data Analysis (with Shahid Ahmed), National Seminar on “Insurgency And Development”, Organized by Centre for Jawaharlal Nehru Studies Jamia Millia Islamia, New Delhi, in collaboration with Indian Council of Historical Res., N Delhi, India, 28-29 January 2014.
- Paper on Growth and Employment Gains of South Asian Economic Cooperation: A Computable General Equilibrium Analysis, Int. conference on Global Economic Crisis, Macroeconomic Dynamics and Development Challenges of Developing Economies, organized by Centre for Jawaharlal Nehru Studies Jamia Millia Islamia, New Delhi in collaboration with Indian Council of Social Science Research, N Delhi, 24-25 Feb. 2014.

## Department of Political Science

### Courses offered

Courses offered	Annual Intake	Number of Applicant	Total Enrolment		
			Boys	Girls	Total
Ph.D.	-	350	7	6	13
M.A. (Political Science)	40	782	24	11	35
M.A. (Public Administration)	40	632	22	10	32
M.A. Human Rights & Duties Education	20	255	8	1	9
B.A. (Hons.) Political Science	40	1200	37	11	48

### Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops

- National Seminar Making Democratic Governance Work; Reinventing Public Service Delivery Systems in India” 5 -6 November, 2013
- One day symposium Making Sense of 2014 India Election: Who Wins, Who Loses, 4 February, 2014

**Number of Ph.Ds Degrees awarded : 06**

### Dr. Mohammed Badrul Alam, Professor and Head

### Presentation/Invited talk/Chair in National or International Seminar/ Conference/Workshops

- Discussant and Chair for an International Seminar on Global Politics and Governance in the 21<sup>st</sup> Century: Emerging Trends and Global Concerns, B.R. Ambedkar University, Lucknow, India, March 22-23, 2014
- A lecture on Between Geo-Strategic to Geo-Economics: Evolution of India’s Policy towards Bhutan, International Conference on Changing Dynamics of India’s Neighbourhood, Kurukshetra University, Kurukshetra, India, March 15, 2014

- A guest lecture on India's Foreign Policy: Continuity and Change, organized by Ramanujan College, University of Delhi, New Delhi, March 7, 2014
- Discussant and Chair for international conference Re-Drawing the Boundaries of International Relations: Going Beyond State and Power, Ravenshaw University, Cuttack, Odisha, India, February 20-22, 2014
- A co-authored research paper Destination Africa and the Re-Ordering of India's Foreign Policy, Int. Conference on Re-Imagining Global Orders: Perspective from the South, Int. Studies Convention 2013, Jawaharlal Nehru University, New Delhi, India, Dec. 11, 2013
- A lectures on India's Foreign Policy: Continuity and Change and India's Look East Policy: An Analysis, UGC Refresher Course Program, Academic Staff College, Jamia Millia Islamia, New Delhi, Nov. 22, 2013
- Discussant for the special session Re-thinking Politics, Policy and Governance in Federal Systems: India and the World, Int. Political Science Association(RC-28) Int. Conference, Ramjas College, University of Delhi, New Delhi, India, Nov. 14, 2013
- A paper Between Deterrence and Ambivalence: A Critical Comparative Study of India and Pakistan's Nuclear Grand Strategy, Int. Conference on Rise of India and China and New Asian Landscape, National Chengchi University, Taipei, Taiwan, Sept.23-24, 2013
- A special lectures Nuclear Doctrines of India and Pakistan: A Comparative Analysis, Center for Himalayan Studies, University of North Bengal, Siliguri, September 16, 2013
- A lecture on India in World Affairs, International Summer School, Jamia Millia Islamia University, New Delhi, June 27, 2013
- A lecture at the symposium on Realignment of Political Forces: 2014 Perspective, Dept. of Political Science, Chaudhary Charan Singh University, Meerut, May 27, 2013

#### **Books/Book Chapter**

- Contours of India's Foreign Policy: Changes and Challenges, Reference Press, New Delhi, India, 2014. ISBN No: 978-81-8405-082-0
- Indo-US Relations: Dimensions and Emerging Trends, Shipra Publications, New Delhi, India, 2013. ISBN No. 978-81-7541-671-0
- Perspectives on Nuclear Strategy of India and Pakistan, Kalpaz Publishing House, New Delhi, India, 2013. ISBN No. 978-81-7835-963-2
- E-Government in India, in Meghna Sabharwal and Evan M. Berman (ed.), Public Administration in South Asia, Francis and Taylor: London, UK, 2013. ISBN: 9781439869130

#### **Research articles**

- Entering the Political Arena: A Study of Indian American Diaspora in US, World Focus, Delhi, India, Vol. XXXV, No. 409, January 2014. ISSN No. 80910345
- A Study of India-Japan Strategic and Security Issues, Scholar Warrior, Center for Land Warfare Studies (CLAWS), Delhi, March 2013. ISSN No. 2319- 734X
- Essence of E.U-India Relations, World Focus, Vol. XXXV, No. 14, Delhi, India, Feb. 2013. ISSN No. 80910345

**Review Articles**

- Review of Schottli, Jivanta, Vision and Strategy in Indian politics: Jawaharlal Nehru’s policy choices and the designing of political institutions. Abingdon: Routledge, 2011, published in Contemporary South Asia, London, England, 21(4) 2013 ISSN: 0958-4935
- Review of Jaime Marroquín Arredondo, Adela Pineda Franco, and Magdalena Mieri. Open Borders to a Revolution: Culture, Politics, and Migration. Washington: Smithsonian Institution Scholarly Press, 2013, Jr. of Intercultural Studies, London: Francis and Taylor, 2013. ISSN: 0725-6868
- Sarngadharan, M & Rajitha Kumar (eds.) Traditional Industries of India in the Globalised World. Delhi: New Century Publications, 2007, Jr. of Third World Studies, Americus, Georgia, USA, Fall 2013. ISSN: 8755-3449
- Donnelly, Jack. International Human Rights. Boulder, CO: Westview Press, 2013,
- Journal of Third World Studies, Americus, Georgia, USA, Fall 2013. ISSN No. 8775-3449
- Loveman, Brian. No Higher Law: American Foreign Policy and the Western Hemisphere since 1776. Chapel Hill, NC: University of North Carolina Press, 2010, Jr. of Third World Studies, Americus, Georgia, USA, Fall 2013. ISSN: 8775-3449
- Minto F Goldman. Rivalry in Eurasia: Russia, United States, and the War on Terror. Santa Barbara, CA: Praeger Security International, 2009, Jr. of Third World Studies, Americus, Georgia, USA, Spring 2013. ISSN No. 8775-3449
- Abdul Karim Bangura and Robert Ansah-Birikorang. United States Congress versus Apartheid. San Diego. San Diego, CA.:Cognella, 2011, Jr. of Third World Studies, Americus, Georgia, USA, Spring 2013. ISSN No. 8755-3449

**Membership of academic and professional bodies other than Jamia**

- Member, Asian Political Science Association
- Member, International Political Science Association
- Member, European South Asian Studies Association
- Member, Indian Association of Canadian Studies
- Life Member, Academy for Asia Pacific Studies
- Member, Blind Review Board, Cambridge Review of International Affairs, Francis and Taylor, United Kingdom, 2013-
- Member, Board of Studies, Amity Institute for Psychology and Behavioral Sciences, Amity University, Noida, UP, 2013-
- Member, Editorial/Review Board, Jr. of South Asian Studies, Lahore, Pakistan, 2013-2015

**Dr. Mohd. Muslim Khan, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Guest of Honour, National Seminar : Role of Urdu in Making of Indian Civilization, on 16.02.2014, Organized by Salvation NGO, in Government sponsorship , New Delhi

**Research article**

- India, America and China's Oil Politics in Africa, *Int. Jr. of Physical and Social Sciences* 3(8), pp. 124-141, August 2013. ISSN: 2249-5894 (Refereed/ Peer Reviewed).

**Membership of academic and professional bodies other than Jamia**

- Member of Indian Political Science Association.
- Member of Committee, Jharkhand Public Service Commission, Ranchi (Nov., 2013).
- Member of Committee, Union Public Service Commission (UPSC), New Delhi (2013).

**Dr. (Ms.) Kadloor Savitri, Associate Professor**

**Honour/Award/Fellowship received**

- UGC Research Award, 2012-2014.

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Conducted three sessions on An Overview of the Indian Constitution and Main Provisions of the GNCTD ACT 1991, Foundation Training for newly recruited Grade-IV (DASS)/LDCs-XIII Batch, organized by the Directorate of Training, Govt. of National Capital Territory of Delhi, 18 April 2013.
- Conducted two sessions on Gender sensitization towards the Girl Child, training programme on General Awareness and Gender Sensitization organized by the Directorate of Training, Govt. of National Capital Territory of Delhi, 03 May 2013.
- Conducted two sessions on International protection of minority rights and development of minority rights in India, Training Programme on General Awareness about Minorities Issues for the newly recruited government functionaries organized by the Directorate of Training, Govt. of National Capital Territory of Delhi, 10<sup>th</sup> May 2013.
- Conducted two sessions on rights of disabled persons to School teachers at the Academic Staff College, AMU, 14 May 2013.
- Conducted two sessions on right to die with dignity to School teachers at the Academic Staff College, AMU, 15 May 2013.
- Conducted two sessions on Convention on Rights of the Child and Rights of Child in Indian Constitution and Law, training programme on General Awareness on Protecting the Rights of Children-Save the Future, organized by Directorate of Training, Govt. of National Capital Territory of Delhi, 14 June 2013.
- Conducted one session each on Gender sensitization and Disability sensitization, Training Programme on Self Development and Self Management for the government and public sector functionaries organized by the Directorate of Training, Govt. of National Capital Territory of Delhi, 18 June 2013.
- Conducted three sessions on Overview of Indian Constitution, Structure of Union and State Government, Training Programme on for the newly recruited government and public sector functionaries organized by the Directorate of Training, Govt. of National Capital Territory of Delhi, 17 July 2013
- Conducted two sessions on 'International protection of minority rights and development of minority rights in India' in a Training Programme on General Awareness about Minorities

Issues for the government and public sector functionaries organized by Directorate of Training, Govt. of National Capital Territory of Delhi, 27<sup>th</sup> August 2013.

- Conducted two sessions on Convention on Rights of the Child and Rights of Child in Indian Constitution and Law in a training programme on General Awareness on Protecting the Rights of Children-Save the Future organized by Directorate of Training, Govt. of National Capital Territory of Delhi, 06 September 2013.
- A lecture on Minority Rights to participants, Refresher Course in Political Science, Academic Staff College, JMI, 23 November 2013
- Two lectures on the Rights of Refugees to participants in the Refresher Course in Political Science at the Academic Staff College, JMI, 28 November 2013

#### **Research projects and Schemes undertaken**

- Emerging international and national framework for the protection of minority rights: domestic application of international norms in India” sponsored by UGC Research Award, completed.

#### **Books/Book Chapter**

- Savitri, K., Human Rights and Human Security: Reflections on India’s Policy Initiatives, in Mohanan Pillai, ed., India’s National Security: Concerns and Strategies, New Delhi: New Century Publications, 2013, pp.317-337 [978-81-7708-356-9].
- Savitri, K., Changed Context and Shifting Focus: UNHCR’s Role in Repatriation and Peace-building in East Timor, in R P Misra, D. Gopal and Sailaja Gullapalli, ed., World Peace and Global Order: Gandhian Perspectives, New Delhi: Pentagon Press, 2014, pp.235-247 [978-81-8274-731-9].

#### **Mr. Adnan Farooqui, Assistant Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Marketing Anti-Corruption on Delhi Streets, The Arrival of the Aam Admi Party’ Paper presented jointly with Prof. Pralay Kanungo at the Second Annual EECURI Network Meeting, Bangalore 3-4 January 2014.

##### **Research articles**

- Incumbency, internal processes and renomination in Indian parties, A. Farooqui, E. Sridharan Commonwealth & Comparative Politics Vol. 52, Iss. 1, 2014

#### **Dr. Naved Jamal, Assistant Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A paper on Civil Society Movements, the State and Citizen impacts, National Seminar-Making Democratic Governance Work: Reinventing Public Service Delivery Systems in India, organised by Dept of Political Science, JMI, N Delhi, 5-6 Nov. 2013



- A lecture on India-Iran Relations, 12<sup>th</sup> 3-week Refresher Course in Political Science, Academic Staff College, JMI, New Delhi, 28<sup>th</sup> November 2013
- Chaired two sessions of seminar paper presentation of teachers' participants at the 12<sup>th</sup> 3-week Refresher Course in Political Science organised by Academic Staff College, Jamia Millia Islamia, New Delhi, 20<sup>th</sup> Nov.-10<sup>th</sup> Dec. 2013, 9<sup>th</sup> Dec. 2013
- A paper on Media Harbingerization in Promoting Peace: An Emerging Dynamics, International Seminar on Peace Building in a Conflict Ridden World, organized by Faculty of Social Sci., Rajiv Gandhi Chair, Allahabad University, Allahabad, Feb. 21-22, 2014
- A paper on Feroze Gandhi: A Leader of Political Commitment and Values, national seminar on Feroze Gandhi: A Fearless Parliamentarian, organized by Inst. for Socialist Education with financial assistance of Ministry of Culture, Secular House, New Delhi, 22 March 2014
- A paper on Indian Cinema, Women and Globalisation: Changing Dynamics, National seminar on Depiction of Indian Culture in Hindi Films, Seminar Hall, Jawaharlal Nehru National Youth Centre, New Delhi, organized by Manav Uttardayitav, 23<sup>rd</sup> March 2014

#### Book Chapter

- Jamal, Naved, Relevance of Swami Vivekananda in Contemporary Times, in Relevance of Swami Vivekananda in 21<sup>st</sup> Century, (ed.) Sunita, New Delhi, Kalpaz Gyan Books, 2013, pp.49-64. ISBN no.978-93-5128-018-7.

#### Membership of academic and professional bodies other than Jamia

- Life member of Indian Institute of Public Administration
- Life member of Indian Association of American Studies
- Life member New Friendship and Brotherhood Dialogue Society, New Delhi.

### Department of Psychology

#### Programmes offered:

Course offered	Annual Intake	Number of Applications	Total Enrolment		
			Boys	Girls	Total
Ph.D	-	105	2	10	12
M.A. (Applied Psychology)	40	489	07	31	38
B.A. (Hons.) Psychology)	40	3397	20	23	43
Adv. Diploma in Counselling Psychology	10	38	2	7	9

#### International/National -Seminars/Conferences/Workshops organized

- UGC-DRS-II workshop on Curriculum Development 28 Feb -1 March 2014.
- UGC-DRS-II workshop on Issues of Assessment in the area of Health and Wellbeing, 29-30 March 2014.

**Number of Ph.D Degrees awarded : 09**

**Placement details of students**

- Sixteen students are placed as Teacher, Counsellor, Research Scholar, HR Executive, product manager, lecturer etc.

**Extra Co- curricular Activities organized at University level/ Exchange programme**

- Mental Health day was organized on 10 October 2013
- Five extension lectures were arranged

**Dr. Naved Iqbal, Professor and Head**

**Honour/Award/Fellowship received**

- Significant Contribution Award in Psychology Discipline in International Conference on Multidisciplinary Healthcare, AIIMS, New Delhi, January 12, 2014.

**Presentation/Invited talk/ Chair in National and International Seminar/Conference/ Workshop**

- Paper on Gender perspectives in cybervictimization, National Seminar on Social change in contemporary India: Psychological dimensions and social response, organized by Dept. of Psychological Sci., Sri Aurobindo College(Evening), University of Delhi, 21-22Mar.2014
- Paper on Marital adjustment, stress and mental health of wives of alcoholics and non-alcoholics, National Seminar on Social change in contemporary India: Psychological dimensions and social response, organized by Department of Psychological Science, Sri Aurobindo College (Evening), University of Delhi, March 21-22, 2014.
- Lecture on Counselling for anxiety and depression, Training Programme in Counselling for Senior Army officers, organized by Defense Institute of Psychological Research, Delhi, 6-24 May 2013
- Lecture on Religion and spirituality in adolescents, National Seminar on Community and new generation, organized by Department of Psychology, BLJS College, Tosham Distt. Bhiwani (Haryana), March 24-25, 2014.
- Lecture on Changing nature of spirituality and its implication on happiness, National Seminar on Social change in contemporary India: Psychological dimensions and Social response, organized by Department of Psychological Science, Sri Aurbindo College (Evening), University of Delhi, March 21-22, 2014.
- Chaired Session in National Seminar on Community and new generation, organized by Dept. of Psychology, BLJS College, Tosham, Distt. Bhiwani (Haryana), Mar. 24-25, 2014.
- Chaired Session in National Seminar on Social change in contemporary India: Psychological dimensions and social response, organized by National Academy of Psychology (NAOP) and Sri Aurbindo College (Evening), University of Delhi, Delhi, March 21-22, 2014.
- Chaired Session in Ist International & 3<sup>rd</sup> Indian Psychological Science Congress on Psychological wellbeing: The looming crisis in humanity, organized by the Post Graduate Govt. College, Chandigarh, 24-25 Feb. 2014.

**Research articles**

- Sense of coherence, Social support and coping as predictors of Posttraumatic growth in orphan adolescents. Naved Iqbal, Aafreen Sarfaraz, Sheema Aleem & Samina Bano, *Indian Journal of Psychology and Mental Health*, 8 (1), 57-67 (2014).
- Attachment styles, depression and emotional stability in relation to marital satisfaction among couples. Samina Bano, Bilal Ahmad, Fatima Khan, Naved Iqbal, & Sheema Aleem *Delhi Psychiatry Journal*, 16(2), 355-361 2013.
- Sense of coherence, social support and coping as predictors of posttraumatic growth in orphan children Naved Iqbal, Aafreen Sarfaraz, Sheema Aleem & Samina Bano. *Indian Journal of Positive Psychology*, 4 (3), 412-417, 2013.
- Stress and Psychological hardiness of Parents of physically challenged children. Ankit Prakash, Sheema Aleem, Samina Bano, & Naved Iqbal, *Journal of Indian Health Psychology*, 8 (1), 103-113, 2013.
- Posttraumatic growth and psychological wellbeing in the caregivers of cancer, HIV infection and heart patients. Naved Iqbal, Sheema Aleem, Machiano, & Madiha Zaidi, *Indian Journal of Psychology and Mental health*, 1(7), 68-79, 2013

**Dr. Nazirul Hasnain, Professor**

**Presentation/Invited talk/ Chair in National or International Seminar/ Conference/ Workshops**

- Two invited lectures on Nature and goals of Cross-cultural Psychology and Meanings and types of methodology, refresher course organized by Kumaun University Campus, Almora, August 23 & 24, 2013.
- Two invited lectures on Experimental and Quasi experimental research and Dimensions of Research, research methodology course organized by Centre for Promotions of Educational and Cultural Advancement of Muslims, for research scholars AMU, Aligarh, 26 Nov 2013.
- A special lecture on Perceived cultural differences in self, National Seminar on 'Self and Emotions in Social Contexts, organized by Department. of psychology, Kumaun University Campus, Almora, April 6-8, 2013.
- Chaired a session and acted as Guest of Honor, National Seminar on Self and Emotions in Social Contexts, organized by Dept. of Psychology, Kumaun University, Campus Almora, April 6-8, 2013.
- Invited lecture on Forgiveness as coping in Islamic Perspective, National seminar on Spiritual Psychology: Recent Trends in Research, Theory, Practice and Training, organized under UGC (SAP) DRS-1, by Dept. of psychology, A.M.U. March 23-25, 2013.
- A resource person in a Panel Discussion & chaired a session and acted as Guest of Honor, National Conference on Empowerment of Women: Challenges and Solutions, Dept. of psychology, Guru Jambheshwar University of Technology and Science, Feb 20-21, 2014.
- Chaired a session in a National seminar on Traditional versus Modern Education: Vision and Planning of Muslim Institutions, Centre for promotions of educational and cultural advancement of Muslims of India, A.M.U. Aligarh, 1-2 March, 2014.
- Chaired a session and acted as Guest of Honor in a National seminar on Intergroup Relations in Contemporary Indian Society: Multidisciplinary Perspective, Dept. of Psychology, Deendayal Upadhyay, Gorakhpur University, Gorakhpur, March 25-26, 2014.

- A resource person in a workshop on Development of Content for booklet on Action Research, Case-study and Achievement Test, Institute of Advanced Studies in Education, Jamia Millia Islamia, March 3, 2014.

#### **Books/Book Chapter**

- Spiritual Orientation among Believers and Non-Believers across the Gender in A.Husain Bano, S., & Hasnain, N. S. Kaneez and M.Jahan (Eds) Studies in Spiritual Psychology, Research India Press, New Delhi, Ch 2, Pg 14-25, 2014. ISBN-978-81-89131-88-3.

#### **Research Articles**

- Self-esteem and happiness of children of mothers of different parental authority (Co-authors: Bushra Faraz and Parul Adlakha). The International Journal of Humanities and Social Sciences (Online), Sept 2013, 1, 1-6, ISSN: 2321-9203.
- Organizational citizenship behavior, happiness and work motivation as correlates of organizational commitment of managers of public and private banks (Co-authors: Owais Khan and Zuby Hasan). The Int. Jr. of Humanities and Social Sciences. (online) Sept. 2013, 1, 14-20, ISSN: 2321-9203.
- Optimism, hope and happiness as correlates of psychological well-being among adult Assamese males and females. (Co-authors: Syeda Wasfeea Wazid and Zuby Hasan). IOSR Jr.of Humanities and Social Sci. 19, 44-51, 2014, e-ISSN: 2279-0837, p-ISSN: 2279-0845.

#### **Membership of academic and professional bodies other than Jamia**

- Member of Editorial Board of ‘Perpectives in Psychological Researches’.
- Member of Advisory Board of Disabilities & Impairments: An Interdisciplinary Res. Jr.
- Member of Editorial Board of ‘Indo-Indian Journal of Social Science Researches’.

#### **Dr. Mrs. Waheeda Khan, Professor**

##### **Honour/Award/Fellowship received**

- Adjunct Faculty, Co-guide and Member Ph.D Advisory Committee (School of Behavioral Sciences), Texila Amer. Univ.(Distance & Online Program), Georgetown, South America.
- Visiting Fellow UGC, Department of Psychology, Sardar Patel University, Ahmedabad, Gujarat, February 21-28, 2014.
- Significant Contribution Award in Psychology Discipline in International Conference on Multidisciplinary Healthcare, AIIMS, New Delhi, January 12, 2014.

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Lecture on Sampling Design: Procedure and use one week course on Expediting Justice through Research, LNJNI NICFS (MHA), March 4, 2014.
- Invited lecture on Counseling and Violence: A Preventive Perspective in Symposium on Emerging Fields of Counseling, 49<sup>th</sup> National & 18<sup>th</sup> International Conference of IAAP organized by Gujarat Law Society’s Smt. Laxmiben & Shri Chimanlal Mehta Arts College, Ahmedabad, March 1-3, 2014.

- Invited lecture Gratitude and well-being: A theoretical perspective, National Seminar on Mental Health Challenges and Remedial Measures, Gurukul Kangri University, Haridwar, Uttarakhand, February 15-16, 2014.
- Invited Lecture on Institutionalization of counseling activities in schools, 17<sup>th</sup> Annual CBSE Counseling Workshop, Delhi, January 29, 2014.
- Invited Lecture on Managing Pain in Cancer Patients: Hypno-therapeutic Intervention, an International Conference on Multidisciplinary Healthcare, organized by AIIMS, New Delhi, January 9-14, 2014.
- Invited lecture on Violence, conflict resolution, reconciliation and peace-building in Kashmir, XXXVII Indian Social Science Congress, AMU, Aligarh, Dec. 27-31, 2013
- Invited lecture on Posttraumatic Growth: A Positive Psychology Perspective, 2<sup>nd</sup> National Conference of Indian Association of Positive Psychology, MNW College, Mumbai, Dec. 6-8, 2013.
- Chaired a scientific session in International Conference on Multidisciplinary Healthcare, AIIMS, New Delhi, January 11, 2014.
- Chaired a scientific session in 2<sup>nd</sup> National Conference of Indian Association of Positive Psychology, MNW College, Mumbai, December 6, 2013.
- Co-Chairperson of Thematic Panel on Conflicts, War, Peace and Social Security, XXXVII Indian Social Science Congress, December 27-31, 2013, AMU, Aligarh.
- Chaired a scientific session in Psychology Research Committee, XXXVII Indian Social Science Congress, AMU, Aligarh, Dec. 27-31, 2013.
- Member Steering Committee in The Int. Education Conference on a theme Education as a right across the levels: Challenges, Opportunities and Strategies organized by Education Faculty, JMI, in collaboration with UNESCO NDelhi, India, Mar. 10-11, 2014.
- Member Advisory committee, Int, Conference on Multidisciplinary Healthcare, All India Institute of Medical Sciences, Delhi, January 9-14, 2014.
- Member Advisory committee in 2<sup>nd</sup> National Conference of Indian Association of Positive Psychology, MNW College, Mumbai, December 6-8, 2013.
- Member Organizing Committee in a National Seminar on Climate Change, Environment and Sustainable Development, organized by NESAI, Convention Centre, Jamia Hamdard, New Delhi, December 9-10, 2013.

**Research Projects and Schemes undertaken**

- Intergroup contact and collective action in educational settings in India sponsored by UGC-UKEIRI Thematic Partnership project.

**Book Chapter**

- Character Strength (co-author: Komal Manshani). In S. Suniel (ed.), Positive Psychology: In the Light of Indian Traditions, New Delhi:IAHRW, 2014, pp. 479-495.
- Parent-Peer Attachment and Aggression among Adolescents (co-authors: Divya Parashar & Meena Osmany). In The Int. Education Conference 2014, in collaboration with UNESCO Jamia Millia Islamia, N Delhi, India, 2014, pp. 610-620 (ISSN IEC14-1411).
- Mental Health Status of School Children: An Indian Perspective (co-authors: Anima Kumari), The International Education Conference 2014, in collaboration with UNESCO Jamia Millia Islamia, New Delhi, India, 2014, pp. 600-609 (ISSN IEC14-1411).

- Stress and coping in family caregivers of children with Developmental Disabilities (co-authors: Shahzadi Malhotra & M.S. Bhatia). In S. K. Srivastava (ed.), *New Perspectives of Mental Disorders*, New Delhi: Sarup Book Publishers, 2013, pp. 269-278 (ISBN 9788176259101).

#### **Research Articles**

- Post Traumatic Growth and Subjective Well being among Breast Cancer Patients, (Chandiramani, K.), *Indian Jr of Positive Psychology*, 4(3)401-406, 2013 ISSN 2229-4937
- A study of working professional's mental health in relation to personality at workplace, (co-author: Satija, S.), *Management Insight*, 9 (1), pp. 44-57, 2013 (ISSN 0973-936X)
- Personality and motivational traits as correlates of workplace deviance among public and private sector employees, (co-author: Sudha, K. S.), *Journal of Psychology*, 4 (1), pp.25-32, 2013 (Online www. Krepublishers.com) (ISSN 0976-4224).

#### **Membership of academic and professional bodies other than Jamia**

- Member Editorial Board *Int. Journal of Social & Political Psychology (JSPP)*, Germany.
- Member Editorial Board, *International Journal of SARJ of Social Sciences*
- Member Editorial Advisory Board, *International Journal of Organizational Behaviour & Management Perspectives (online)*, Pezzottaite Journals, India.
- Member Editorial Board, *Bahria Journal of Professional Psychology*, Bahria University (Karachi Campus), Islamabad, Pakistan.
- Member Editorial Board, *Indian Journal of Positive Psychology*, International Association of Health, Research and Welfare, India.
- Member Editorial Board, *Journal of Personality & Clinical Studies*, Delhi.
- Member Editorial Board, *Vikas Vani Journal*, Xavier Institute of Management, Jabalpur.
- Member International Association of Applied Psychology.
- Executive member National Environment Science Academy, India
- Life member Association of Clinical Psychologists and Applied Psychology, Delhi
- Life member Indian Social Science Congress and association, India

#### **Md Ghazi Shahnawaz, Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Participated in Workshop on Structure Models in Social Science: Improving Quantitative Research Strategies in Psychology” conducted by Department of Psychology, BHU, Varansi, India, 13-22 Nov, 2013.
- A paper on Forgiveness and Health: Exploring the Linkages and Barriers, AIIMS New Delhi, 12<sup>th</sup> Jan, 2014.
- A paper on Developing a model for Teacher's stress, Shyma Prasad Mukherjee College, Delhi University, Delhi, 12<sup>th</sup> Feb, 2014.
- A paper on Psychological capital and achievement motivation as determinants of Job Satisfaction among employees of IT and Telecom Sector, Sri Aurobindo College, Delhi University, Delhi, 21<sup>st</sup> March-2014.

- A paper on Indian Youth and the need of Leadership in the Current Political Scenario, Sri Aurobindo College, Delhi University, Delhi, 22<sup>nd</sup> March-2014.
- Two lectures on Factor Analysis and Multiple Regression, Research Methodology workshop conducted by CEPECAMI, AMU Aligarh sponsored by ICSSR New Delhi, 26 & 27 Nov, 2013
- A special lecture on “The Psychology of Forgiveness: the Journey so far”, Sri Aurobindo College, Delhi University, Delhi, 22<sup>nd</sup> March-2014

#### **Research Articles**

- Sakkar Sudha, K., Singh, Pallavi, & Shahnawaz, M.G. (2014). Refugees’ Perspectives’ on Azerbaijan: Armenia Conflict, *The Int. Jr. of Humanities & Social Studies*, 2(1), 60-69.
- Sakkar Sudha, K. and Shahnawaz, M. G. Reality of Human Resource Management: Deciphering Labor unrest in India, *Int. Jr. of Management and Social Science*, 3(1), 40-48, 2013.
- Shahnawaz, M.G., Ganguli, N. and Zou, M.L. Social Networking Addiction Scale, PrasadPsycho Corporation: New Delhi, 2013.
- Zou, M.L., and Shahnawaz, M.G. Social Support, Self-Efficacy and Resilience as predictors of Achievement Motivation among aspirants of various competitive examinations, *Indian Journal of Social Work*, Vol.74 No.3-4 (Jul-Oct), pp.387-406, 2013.

#### **Dr. Akbar Hussain, Assistant Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Invited lecture on statistical analysis in a national seminar organized by the department of Psychology, Patna College, Patna University (25.5.2013)

#### **Research Articles**

- Efficacy of Psycho-nutritional therapy in managing blood sugar and blood pressure, *Indian Journal of Community Psychology*, March, 2014, PP. 189-200, ISSN-0974-2710.
- Psychological consequences of bullying behaviour on school children, *Behavioural Research Review*, September, 2013, PP. 7-13, ISSN-0975-7198.
- Subjective wellbeing and future thinking among physically challenged adolescents, *Indian Journal of Applied Psychology*, April, 2013, PP. 9-14, ISSN-0019-5073.
- Work place spirituality and subjective wellbeing among private sector and non-governmental organizations (NGO), *Indian Jr. of Applied Psychology*, Apr.2013, pp.27-32, ISSN-0019-5073.

#### **Membership of academic and professional bodies other than Jamia**

- Consultant editorial board of FWU Journal of Social Sciences, Pakistan.
- Member editorial board, *International Journal of Applied psychology & Psychotherapy*, Bangalore (New name of the journal is *International Journal of Psychotherapy, Research and Therapeutics*)

**Dr. Sheema Aleem, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Invited talk on Media and Indian Women, National Seminar on Community and New Generation, 24-25 March 2014, BLJS College, Tosham
- Chaired Scientific Session, National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, Sri Aurobindo College, Univ of Delhi, 22 March 2014.
- Invited talk on Role of Media: A Change in Females Perspective, National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response. Sri Aurobindo College, University of Delhi, 22 March 2014.
- Presentation on ‘Gender Perspectives on Cybervictimisation’, National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, Sri Aurobindo College, University of Delhi, 21-22 March 2014
- Presentation on An Interpretative Phenomological Study of Experiences of victims of School Bullying, National Seminar on Social Change in Contemporary India: Psychological Dimensions & Social Response, Sri Aurobindo College, University of Delhi, 1-22 March 2014
- Presentation on Media’s role in Bringing Social Change to Empower Women, National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, Sri Aurobindo College, University of Delhi, 21-22 March 2014
- Invited talk on ‘Anger Management’, Training of Service Officers in Counselling, Defence Institute of Psychological Research, 17 December 2013
- Presentation on Family Functioning and Self Esteem among Middle School going Victims of Bullying and the Proposed Solutions for a Sustainable Classroom Environment, XXXVII Indian Social Science Congress, Aligarh Muslim University, Dec 27-31, 2013
- Presentation on Hoarding Disorder among the Elderly, UGC & ICMR sponsored National Seminar in collaboration with IAAP & RPA, Old Age: Psycho-social and Biological Problems and Management, Department of Psychology, Jai Narayan Vyas University, Jodhpur (Rajasthan), 2<sup>nd</sup>-3<sup>rd</sup> March.
- Presentation on Spirituality and Near Death Experiences, National Seminar on Spiritual Psychology: Recent Trends in Research, Theory, Practice & Training, Department of Psychology, UGC (SAP) DRS-I, Aligarh Muslim University, Aligarh, 23<sup>rd</sup>-25<sup>th</sup> March
- Presentation on ‘Insecurity and Mental Health among Physically Challenged Adolescents’ at National Seminar on Self and Emotions in Social Contexts, sponsored by Indian Council of Social Science Research, N Delhi, Dept of Psychology, Kumaun University Campus, Almora, 6<sup>th</sup>-8<sup>th</sup> April.

**Books / Book chapter**

- Spirituality and Values among Bank Employees, pp 166-176, Studies in Spiritual Psychology, Hussain et al (eds), Research India Press, ISBN: 978-81-89131-88-3
- Spirituality and Forgiveness among College Students, pp 41-47, Studies in Spiritual Psychology, Hussain et al (eds), Research India Press, ISBN: 978-81-89131-88-3



- Study of Stress, Resilience and Reasons for Living in Adults with and without suicide Ideation, Yadava & Sharma (eds) Suicide, Attitude and Prevention, New Delhi, Global Vision Publishing House, ISBN: 978-81-8220-583-3

#### **Research Articles**

- Sense of coherence, Social support and coping as predictors of Posttraumatic growth in orphan adolescents. Naved Iqbal, Aafreen Sarfaraz, Sheema Aleem & Samina Bano, Indian Journal of Psychology and Mental Health, 8 (1), 57-67, 2014.
- A Study of HIV infected patients and Cancer Patients and Disease Free on Coping Mechanism, Singh G & Aleem S, Int. Journal of Stress Management and Allied Sciences, Vol 2, Issue 1, ISSN: 2278-7771, 2013.
- Mental Health and Coping Strategies: A Study on Indian and International Students, Firdos S & Aleem S, Int. Jr. of Stress Management and Allied Sciences, Vol 2, Issue 1, ISSN: 2278-7771, 2013
- Attachment Styles, Depression and Emotional Stability in relation to Marital Satisfaction among Couples, Bano S, Ahmed B, Khan F, Iqbal N & Aleem S, Delhi Psychiatry Journal, Vol 16, No 2, 2013.

#### **Membership of Academic and Professional bodies**

- Member, Ethics Committee, Hindustan Latex Family Planning Promotion Trust, N Delhi

#### **Dr. Sushma Suri, Assistant Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Happiness, Self Esteem and Aggression among High health Risk Behavior Adolescents. (Co-author- Sabeen Fatima). Int. Conference on Multidisciplinary Health care, organized by Neuro-Rehabilitation Unit , Neuro Science Centre AIIMS, New Delhi. 22-23 Jan. 2014.
- Psychological well being and Stress among students preparing for Professional courses. (Co-author- Azmat Jahan & Namita Tyagi). 1st International & 3rd Indian Psychological Science Congress: PSYCHOLOGICAL WELL BEING: THE CRISIS IN HUMANITY, organized by Department of Psychology, Chandigarh 24-25 Feb.2014.
- Psychological well being and Stress among students preparing for Professional courses. (Co-author-Iram Naz).,1<sup>st</sup> Int. & 3rd Indian Psychological Science Congress: psychological well being: the crisis in humanity, Chandigarh, 24-25 Feb.2014.
- Income Disparity as a Predictor of Happiness and Self Esteem. (Co-author- Azmat Jahan & Namita Tyagi). National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, NOAP and Dept. of Psychology, Sri Aurobindo College (Evening), University of Delhi, Delhi, 21-22 March, 2014.
- Subjective Well beings among Call Centre Employees. (Co-author- Sultana Parveen). National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response organized by NOAP and Dept. of Psychology, Sri Aurobindo College (Evening), University of Delhi, Delhi, 21- 22 March, 2014.

- Chaired a scientific session, national Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, Department of Psychology, Sri Aurobindo college (Evening), University of Delhi.
- Invited lecture on Risky Behavior among Adolescents: A Multi-factorial Approach in national Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, Dept of Psychology, Sri Aurobindo College (Evening), Univ of Delhi.

#### **Research Articles**

- An Analytical Study of Rape in Delhi, Suri, S., & Sanjeeda. Int. Journal of Education and Psychological research, 2(3), (2013) on-line, ISSN 2279-0179.
- Emotional Stability, Self Concept and Insecurities among Adolescents rape Victims, Sanjeeda.& Suri, S., Indian Journal of Health and Well Being, 4(3), (2013), Indian association of health Research and Welfare, ISSN 2229-5356.
- Sensation Seeking among Iranian and Indian High School Teachers Based on the Zuckerman Sensation seeking Scale Version. Abidi, E., Suri, S., Ghiasi, N., & Aghae, H., Interdisciplinary Journal of Contemporary Research in Business, 4(9), (2013), on-line, ISSN: 2073-7122.
- Illusion of Trust and its Effect Performance: a study of Teams during a Workshop. A Handbook for Writing Research Paper. Bhakar, S, S., Rajput, S., Suri, S., Naz,I, Ahmed,M., Mathur,P., Pandeet,T., & Sharma, A., Bharti Publication, (2014)ISSN:978-93-81212-51-6.
- A Handbook for Writing Research Paper, Mathur,G.,Suri, S., Naz,I, Agarwal,M., Sharma,U., Dubey, S., & Tiwari, N, Emotional Maturity and Self confidence: study on College students, Bharti Publication, (2014) ISSN: 978-93-81212-51-6.

#### **Membership of academic and professional bodies other than Jamia**

- Member Editorial Review committee, Educational Research and Reviews (ISSN1990-3839).
- Reviewed few sample chapters and the table of contents of a manuscript on Experimental Psychology, McGraw Hill Education.
- Indian Academy of Applied Psychology

#### **Ms Korsi Dorene Kharshiing, Assistant Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Resource person at the Panel Discussion on Partners in Women Empowerment, Issues and Challenges, Partners in Women's Empowerment, Issues and Challenges, organized by St. Anthony's College, Shillong. St.Anthony's College, Shillong, Meghalaya. 31<sup>st</sup> Mar. 2014.
- Masculinity at Crossroads with Matrilineality. National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, organized by the Department of Psychological Science, Sri Aurobindo College (Eve.), Delhi University, and National Academy of Psychology (NAOP), INDIA. 21-22 March, 2014.
- Chaired a scientific session at the National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, organized by the Department of Psychological Science, Sri Aurobindo College (Eve.), Delhi University, and National Academy of Psychology, (NAOP), India at New Delhi, 21- 22 March, 2014

**Membership of academic and professional bodies other than Jamia**

- Member, International Association of Applied Psychology (IAAP).
- Member, National Academy of Psychology (NAOP).
- Member, Indian Academy of Applied Psychology (IAAP).

**Dr. Samina Bano, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- 9<sup>th</sup> International Seminar and Workshop on Spiritual Support in Patients Care, Malaysia 14-15 June 2013.
- Media's Role in Bringing Social Change to Empower Women. (Co-author-Aleem, S.). National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, organized by NOAP and Dept. of Psychology, Sri Aurobindo College (Evening), University of Delhi, Delhi, 21- 22 March, 2014.
- Impact of Social Media Among Adolescents: A Qualitative Analysis. (Co-author-Vyas, K.). National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, organized by NOAP and Dept. of Psychology, Sri Aurobindo College (Evening), University of Delhi, Delhi, 21- 22 March, 2014.
- The impact of Technology Overuse on Children. (Co-author- Chaddha, U). National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, organized by NOAP and Dept. of Psychology, Sri Aurobindo College (Evening), University of Delhi, Delhi, 21- 22 March, 2014.
- Celebrity Worship- Its Link with Mental Health: A Theoretical Overview. (Co-author-Deka, T.). National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, organized by NOAP and Dept. of Psychology, Sri Aurobindo College (Evening), University of Delhi, Delhi, 21- 22 March, 2014.
- Cognitive Functions and Memory among Alcohol Dependent and Dual Diagnosis Patients: A cross Sectional Study. (Co-author-Ahmad, B. & Sharma, B.). National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, organized by NOAP and Dept. of Psychology, Sri Aurobindo College (Evening), University of Delhi, Delhi, 21- 22 March, 2014.
- Participated UGC-DRS-II workshop on Curriculum Development at Dept. of Psychology, Jamia Millia Islamia, New Delhi, 28th Feb -1st March 2014.
- Participated UGC-DRS-II workshop on Health and Wellbeing Psychology at Dept. Of Psychology, Jamia Millia Islamia, New Delhi, 29-30 March 2014.
- 2 lectures on Personal Effectiveness, 8<sup>th</sup> March, 2014, in the 64<sup>th</sup> Orientation Course at UGC-Academic Staff College University of Kashmir, Srinagar, Kashmir, 190006.
- 2 lectures on Constructive Self Disclosure, 7<sup>th</sup> March, 2014, 64<sup>th</sup> Orientation Course at UGC-Academic Staff College University of Kashmir, Srinagar, Kashmir, 190006.
- A lecture cum training on Theories and Approaches in Counselling” Defense Institute of Psychological Research, DIPR, DRDO, Timarpur, Delhi-110054, 03<sup>rd</sup> Dec., 2013
- A lecture cum training on Theories and Approaches in Counselling,, Defense Institute of Psychological Research, DIPR, DRDO, Timarpur, Delhi-110054, 07<sup>th</sup> May 2013

- Chaired a scientific session in the National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, NOAP and Dept. of Psychology, Sri Aurobindo College (Evening), University of Delhi, Delhi, March 21<sup>st</sup> -22<sup>nd</sup>

#### **Books Chapter**

- Spiritual Orientation among Believers and Non-Believers across the Gender in A.Husain, Bano, S., & Hasnain, N. (2014). S. Kaneez and M.Jahan (Eds) Studies in Spiritual Psychology, Research India Press, Delhi, Ch 2, pp 14-25.2014. ISBN-978-81-89131-88-3.

#### **Research articles**

- Sense of coherence, Social support and coping as predictors of Posttraumatic growth in orphan adolescents. Naved Iqbal, Aafreen Sarfaraz, Sheema Aleem & Samina Bano, Indian Journal of Psychology and Mental Health, 8 (1), 57-67 (2014)
- Attachment Styles, Depression and Emotional Stability in relation to Marital Satisfaction among Couples. Ahmad, B., Khan,F., Iqbal, N.& Aleem,S., Delhi Psychiatry Journal, 16(2), (2013) ISBN-13 : 978-0890425565.
- Stress and Psychological Hardiness of Parents of Physically Challenged Children. Prakash, A., Aleem,S. & Iqbal, N., Journal of Indian Health Psychology, 8(1) (2013). ISSN: 0973-5755

#### **Dr. Meena Osmany, Assistant Professor**

#### **Presentation/Invited talk/Chair in National or International seminar/ conference/ workshops**

- Impression Management, Emotional Intelligence and Resilience among Public and Private Sector Employees. 2<sup>nd</sup> National conference of Indian Association of Positive Psychology: Dimensions and Perspectives of Positive Psychology, Mumbai, 6<sup>th</sup> -8<sup>th</sup> December, 2013.
- Death Anxiety, Depression and Coping among Cancer Patients. 37<sup>th</sup> Indian Social Science Congress: Building an Ecologically Sustained Society. Aligarh, 27<sup>th</sup> -31<sup>st</sup> December, 2013
- Perceived Social Support and Coping among Alcohol/Cannabis Dependents and Non-Dependents. National Seminar on Mental Health Challenges and Remedial Approaches. Haridwar, 15-16 Feb, 2014
- Impact of globalization on Youth Identity (co-author: Nahid Burney, Waheeda Khan), IAAP Conference, 49<sup>th</sup> National and 18<sup>th</sup> International Conference of Applied Psychology: Psychology for Holistic Living in Global World. Gujarat, 1-3 March, 2014.
- Parent-Peer Attachment and Aggression among Adolescents. Education as A Right across the Levels: Challenges, Opportunities And Strategies: The International Education Conference 2014. Delhi, 10-11 March, 2014.
- Emotional Intelligence and Job Satisfaction among Private and Public Sector Employees. Social Change in Contemporary India: Psychological Dimensions and Social Response. Delhi, 21-22 March, 2014.
- Chaired a scientific session in the National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, NOAP and Dept. of Psychology, Sri Aurobindo College (Evening), University of Delhi, Delhi, Mar. 21-22, 2014.

- Participated UGC-DRS-II workshop on Issues of Assessment in the area of Health and Wellbeing Psychology, Dept. of Psychology, JMI, N Delhi, 29-30 Mar 2014.

#### Research Articles

- Parent-Peer Attachment and Aggression among Adolescents (co-authors: Divya Parashar & Waheeda Khan), The Int. Education Conference 2014 (IEC 2014), in collaboration with UNESCO, Jamia Millia Islamia, New Delhi, India, 2014, pp. 610-620 IEC:14-1411.

#### Membership of academic and professional bodies other than Jamia

- Member of Indian Association of Positive Psychology.

### Department of Social Work

#### Courses offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	-	106	03	03	06
M.A. (Social Work)	40	1094	20	26	46
M.A. (HRM)	20	837	08	15	23

#### International/National -Seminars/Conferences/Workshops organized

- Workshop on Empowerment of Muslims in India-An Interface of Civil Society Organizations with Professional Social Workers: A Way Forward, March 12, 2014
- International Seminar on Understanding Globalization in a Cross-Cultural Setting, 18 to 19 February, 2014
- National workshop on Field Work in Social Work Education, March 20-21, 2014
- Human Resource Management Conclave on Reshaping the Future of Human Resource Competencies: A Skill Based Approach, March 8, 2014
- Panel discussion on From Self Initiation to Institutionalization: Celebrating the Experiments and Experiences of Social Work Graduates, March 8, 2014

**Number of Ph.D/M.Phil Degrees awarded: 04**

#### Placement details of the students

- 62 students of MSW (II and IV semesters) were placed in 44 agencies for field work training.
- 43 students of BSW (III year and IV Semester) were placed in 22 agencies for training.
- 37 students from MA.HRM (II and IV semesters) were placed for their field work in 24 agencies.

#### Extra/Co-Curricular Activities organized at University level/Exchange programme participations

- Delegation of Students and Faculty members from School University of Applied Sciences Erfurt, Germany visit, February 22 to March 3, 2013
- Self-Development and Management Program

- Skill Labs for Human Resource Management for various semesters
- Extension Lectures organized on various topics
- Organized a rural camp for the undergraduate and post graduate students in social work
- Organized Inter-Agency Sports and Cultural Meet
- Activities of Subject Association
- Annual fest SEHER : Culture Unplugged 2014
- National Convention of Departments of Social Work of Central Universities in India
- Panel Discussion on Relevance of Fasting in Different Religions
- Street Play by Asmita Theatre Group on Women Empowerment

### **Dr. N. U. Khan, Professor and Head**

#### **Presentations/Invited Talks/ Chair in National or International Seminar/ Conference/ Workshop**

- A paper on Field Work Practicum: A Case Study of Department of Social Work in National Workshop on Field Work in Social Work Education organized by UGC Centre for Advanced Studies, Department of Social Work, Jamia Millia Islamia, New Delhi, March 20-21, 2014
- Chaired the panel discussion on Field Work in Social Work Education in National Workshop on Field Work in Social Work Education organized by UGC Centre for Advanced Studies, Department of Social Work, Jamia Millia Islamia, New Delhi, March 20-21, 2014
- Chaired a session on Globalization and Gender in International Seminar on Understanding Globalisation in a Cross-Cultural Setting organized by Department of Sociology, York University (Canada), Centre for Culture, Media and Governance(JMI), Department of Social Work (JMI) & Department of Sociology (JMI), February 18-19, 2014
- Chaired a session on Human Resource Competencies: A Skill Based Approach in Human Resource Management Conclave on Reshaping the Future of Human Resource Competencies: A Skill Based Approach organized by UGC Centre for Advanced Studies, Department of Social Work, Jamia Millia Islamia, New Delhi, March 8th, 2014
- Chaired Valedictory session of National Workshop on Revisiting Assessment and Evaluation in Social Work Education organized by Delhi School of Social Work, University of Delhi, December 12-13, 2013

#### **Books/Book Chapters**

- Strategic Public Health Management in India-Emerging Issues and Challenges (eds), New Delhi, P. Sigamani and Khan N U, 2013, Academic Reference Series, Bloomsbury Publishers India Pvt. Limited, ISBN: 978-93-82563-54-9.
- Welfare Management in Transition-Lessons for Emerging Economies, (eds), Khan N U and P. Sigamani, 2013 New Delhi, Academic Reference Series, Bloomsbury Publishers India Pvt. Limited, ISBN: 978-93-82563-556.

#### **Membership of academic and professional bodies other than Jamia**

- Member of Joint High Power Research Committee of ICSSR and ICMR to monitor the joint research projects.
- The Indian Institute of Public Administration (IIPA), New Delhi, India- life member.

- National Association of Professional Social Workers in India (NAPSWI - life member.
- National Human Resource Development Network (NHRD), New Delhi chapter, New Delhi, India - life member.
- Dr Zakir Hussain Memorial Welfare Society - life member.
- Indian Association for Social Sciences and Health (IASSH), A Chapter of the Asia Pacific Network (APNET) of the International Forum for Social Sciences and Health (IFSSH), Mumbai, India- life member.
- Delhi Management Association (DMA), New Delhi, India- life member.
- Global Development Network (GDN) - member.
- Member Faculty Committee, Faculty of Fine Arts, JMI
- Member Board of Studies, Department of Psychology, JMI
- Member Board of Studies, Dept .of Teachers Training & Non Formal Education, JMI

#### **Consultancy provided**

- Honorary Program Director of SHIKHAR: An Organisation working for the empowerment of women.
- Honorary Consultant of SAMPORNA an NGO working in Delhi

#### **Zubair Meenai, Professor**

#### **Presentations/ Invited Talks/ Chair in National or International Seminar/Conference/ Workshop**

- Invited lecture on Globalisation, Marginisation, Exclusion and New Social Behaviours, National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response. Sri Aurobindo College, University of Delhi, 22 March 2014.
- Lecture on Assessment in Social Work Education, Workshop on Revisiting Assessment and Evaluation in Social Work Education, organised by the Dept of Social Work, University of Delhi, 12 October 2013
- Chaired the panel discussion on From Self Initiation to Institutionalization: Celebrating the Experiments and Experiences of Social Work Graduates organized by Department of Social Work, JMI, March 8, 2014
- Moderated and chaired the discussion on Muslim NGOs in Workshop on Empowerment of Muslims in India- An Interface of Civil Society Organisations with Professional Social Workers: A Way Forward organized by the Dept of Social Work, JMI, March 12, 2014

#### **Research Projects and Schemes**

- National Study: Assessment of Facilities Available for Primary and Upper Primary Education in Muslim pre-dominant areas, funded by MHRD, GoI having grant allocated of Rupees 61.80 lakhs (Completed)

#### **Books/Book Chapters**

- Meenai, Z.M (Ed) - Repositioning Professional Social Work Education and Practice, (Book), Bloomsbury India, 2013, ISBN No. 978-93-82951-24-7

**Membership of academic and professional bodies other than Jamia**

- Member, National Resource Group for the Sarva Shiksha Abhiyan, Ministry of Human Resource Development
- Member, National Resource Group for the Rashtriya Madhyamik Shiksha Abhiyan, Ministry of Human Resource Development
- Member, Academic Council, Kurukshetra University
- Chairperson, North Zone Network of Schools of Social Work
- Member, National Network of Schools of Social Work
- President, Indian Association of Social Work Education
- Member, Ethics Committee, Hindustan Latex Family Planning Promotion Trust, Delhi

**Dr. Jyoti Kakkar, Associate Professor**

**Presentations/ Invited Talks/ Chair in National or International Seminar/ Conference/ Workshop**

- Lecture on HRM: A helping profession in Orientation lecture for students of HRM, organized by Department of Social Work, JMI, August 23, 2013
- Lecture on Field Work in HRM in Orientation lecture for students of HRM, organized by Department of Social Work, JMI, August 23, 2013
- Lecture on Field Work in Social Work in Orientation lecture for students of MSW, organized by Department of Social Work, JMI, August 23, 2013

**Membership of academic & professional bodies**

- Subject Expert for Research Review Committee for the Futures Group, New Delhi
- Member, NAPSWI

**Dr. Neelam Sukhramani, Associate Professor**

**Presentations/ Invited Talks/ Chair in National or International Seminar/Conference/ Workshop**

- A paper on Globalisation and Child Protection with specific reference to Civil Society Initiative in International Seminar on Understanding Globalisation, in Cross-Cultural Setting organized by Department of Sociology, York University (Canada), Centre for Culture, Media and Governance(JMI), Department of Social Work (JMI) & Department of Sociology (JMI), February 18, 2014
- Lecture on Understanding Counselling at the LAC/LAC Plus for Saksham Master Trainers at the ToT, National AIDS Control Organization (NACO), June 4, 2013
- Lecture on Team Building at V.V. Giri National Labour Institute on July 4, 2013
- Lecture on NGOs & Social Work during the Orientation Programme for MSW – I Semester Students, Department of Social Work, Jamia Millia Islamia on July 23, 2013
- Conducted Skill Lab on Self Awareness Orientation Programme for MSW- I Semester Students at the Department of Social Work, Jamia Millia Islamia, July 24, 2013
- Lecture on Understanding the Link ART Centre” for LAC Counsellors, Aug.5 &12, 2013
- Counselling at the LAC for LAC Counsellors on August 5, 2013



- Lecture on Adherence Counselling at the LAC for LAC Counsellors, Aug. 13, 2013 and September 12, 2013
- Lecture on Learning to Use the Adherence Calculator for LAC Counsellors, Aug. 6 & 14, 2013 and September 12, 2013
- Lecture on Stages and Process of Counselling as part of the ICTC induction training organised by Aditi Mahavidyalaya, October 22, 2013
- Lecture on Practice of Basic Counselling Skills for STI Counsellors, December 19, 2013

#### **Research Articles**

- Sukhramani, Neelam and Naaz Seema: Intra-Parental Violence: An Impact Study on Academic Performance of Children in Jr. Progressive Outlook, III, 2013, ISSN No. 2231-2358

#### **Membership of academic and professional bodies other than Jamia**

- Executive Committee Member, Shaktishalini
- Member, Governing Body, Sahayog Community Coordination Network, Visakhapatnam

#### **Consultancy provided**

- Research Advisor for the Research on Family Reunification and Reintegration with Railway Children India

#### **Dr. Archana Dassi, Associate Professor**

#### **Honours/Award/ Fellowships received**

- UGC Postdoctoral Research Award , January 2014

#### **Presentations/ Invited Talks/ Chair in National or International Seminar/Conference/ Workshop**

- A lecture on Communication Skill for Teachers in Higher Education, 4-week Orientation Program for faculty members of different Colleges and Universities, organized by UGC-Academic Staff College, JMI, 2013.
- A lecture on Transgender: Issues and Concerns in 1 month course at NISD, Dec. 2013
- A lecture on Role of Community in addressing the needs of elderly, 1 month course at NISD, October, 2013.
- A lecture on organizational communication for Grade, A, B and C employees of JMI, Personality Development Programme, organized by academic Staff College, July, August, September, 2013
- Basic Issues in Geriatric Care from February 27- March 26, 2014., NISD
- “Graphic and Diagrammatic Representation of Data” on 5<sup>th</sup> March, 2014, NICFS
- Conducted a 2-day workshop on Casework and Groupwork skills with PG students of Department of Social work, Banasthali Vidyapeeth, 28 March 2014

#### **Research Articles**

- Inclusive education: A strategy to mainstream the differently abled, 2013, PARTICIPATIVE DEVELOPMENT

**Dr. Vani Narula, Professor**

**Presentations/ Invited Talks/ Chair in National or International Seminar/Conference/ Workshop**

- A paper on Globalization and the Myth of Demographic Dividend in International Seminar on Understanding Globalisation in a Cross-Cultural Setting organized by Department of Sociology, York University (Canada), Centre for Culture, Media and Governance (JMI), Department of Social Work (JMI) & Department of Sociology (JMI), Feb. 18-19, 2014
- Lecture for LAC Counsellors in Training programme organized by GFATM-12 Sept. 2013
- Lecture for LAC Counsellors in Training programme organized by GFATM-13 Sept. 2013
- Lecture for STI Counsellors in Training programme organized by GFATM-19 Dec. 2013.

**Dr Ushvinder Kaur Popli, Associate Professor**

**Presentations/ Invited Talks/ Chair in National or International Seminar/ Conference/ Workshop**

- Presented a paper on Child Advocacy: issues and challenges in National Seminar on Child Advocacy: A collective call to action organized by Women College Shillong, 25-26 Oct. 2013.
- Presented a paper on Old Age Homes: A Boon for Elderly Women (Indian and Canadian Experiences) in Int. Seminar on Understanding Globalization in a Cross-Cultural Setting organized by Department of Social Work, Centre for Media and Governance and Department of Sociology, Jamia Millia Islamia in collaboration with York University, Canada, 19 February, 2014
- Lecture for LAC Counsellors in Training programme organized by GFATM-12Sept. 2013
- Lecture for LAC Counsellors in Training programme organized by GFATM- 13Sept. 2013
- Lecture for STI Counsellors in Training programme organized by GFATM-19 Dec. 2013.

**Research Projects and Schemes Undertaken**

- A Study of Institutionalized Elderly Women in Delhi, Prem Division, funded by Ministry of Social Justice and Empowerment, GOI, 2013.

**Dr. Ravindra Ramesh Patil, Reader**

**Presentations/ Invited Talks/ Chair in National or International Seminar/Conference/ Workshop**

- A paper NGOs Programme in Social Empowerment of Dalits in Gujarat: Relevance for Social Work Praxis, 3rd International Conference on ‘Social Vision for Just, Equitable and Compassionate Society’ organised by JDV Centre for Science and Religion Studies, PUNE, Maharashtra, 21-23 March, 2014
- A lecture on Qualitative Research Methods, First 3 week Interaction Programme for Ph.D scholars of college and university organised by Academic Staff College, Jamia Millia Islamia, New Delhi, 27th December, 2013.

- Chaired Session in the 3rd International Conference on ‘Social Vision for Just, Equitable and Compassionate Society’ organised by JDV Centre for Science and Religion Studies, PUNE, Maharashtra, 22 March, 2014

**Research Projects and Schemes Undertaken**

- Role of NGOs in Tribal Empowerment: A Study of selected NGOs of South Gujarat with Grant allocated from ICSSR/New Delhi of Rs.3,94,525/- (Ongoing)

**Books/Book Chapters**

- Human Rights and Social Work Education: Potential and Dilemma for practice in Human Rights: Evolution, Implementation and Evaluation (Book), New Delhi, 2013, ISBN/ISSN No 978-81-909539-3-1

**Research Articles**

- Role of Non-Governmental Organizations in the Political Empowerment and Leadership Development of Dalits in Gujarat, Samaja Karyada Hajjegalal (Journal), Volume-IV, Issue-1, January, 2014, ISBN/ISSN No 2230-8830

**Membership of academic and professional bodies other than Jamia**

- Life Member, Indian Sociological Society (ISS)
- Life Member, National Association for Professional Social Workers in India (NAPSWI)

**Dr. Intezar Khan, Assistant Professor**

**Presentations/ Invited Talks/ Chair in National or International Seminar/Conference/ Workshop**

- Lecture on Conflict management at Work place, Orientation Programme for HRM Students, organized by the Department of Social Work, JMI, 31 July, 2013
- Lecture on Economics and Social Work in Orientation Programme for MSW Students organized by the Department of Social Work, JMI, 26 July 2013

**Books/Book Chapters**

- Social Welfare Administration, Vikas publishing House Pvt Ltd, 2013, ISBN 978-259-7354-1

**Research Articles**

- The subtle Relation between quality of work life and employee wellbeing, Int.Research Jr. of Amity Int.l Business School, Vol 3, Amity University Press, 2013, ISSN 2250-060x

**Membership of academic & professional bodies other than Jamia**

- Member, National Association of Professional social workers in India.
- Life membership for Contemporary Social Work, Lucknow

**Dr. Virendra B Shahare, Assistant Professor**

**Presentations/ Invited Talks/ Chair in National or International Seminar/Conference/ Workshop**

- A paper on Social Exclusion and Educational Status of Scheduled Castes Children in National Seminar on Dalit Studies: Continuities and Change organized by Dr. Ambedkar Chair Centre for the Study of Social System Jawaharlal Nehru University, New Delhi, 20-21<sup>th</sup> March, 2014
- A paper on Livelihood Issues and Inequality of Dalits in the Era of Globalization in Second Northern Regional Social Science Congress organized by ICSSR-Northern Regional Centre, New Delhi, in collaboration with Giri Institute of Development Studies, Lucknow, 27-28<sup>th</sup> February-1 March 2014
- A paper on A Study of Role Stress among the Employees of Central Public Sector Enterprise in National Seminar on Management Challenges in the New Era: Strategies for Success organized by Centre for Management Studies, JMI, New Delhi, 20<sup>th</sup> Feb., 2014
- A paper-Globalisation and Inclusive Development of Dalits in National Seminar on Challenges of Development: Re-Visit to Inclusiveness organized by Department of commerce, Zakir Husain Delhi College, University of Delhi, 17-18 January, 2014
- A paper Ambedkar Perspective of Education and Educational Status of Scheduled Castes, National Seminar on Ambedkarite Quest on Egalitarian Revolution in India organized by Centre for Dr. B. R. Ambedkar Studies, Kurukshetra University Kurukshetra, 26-27 Nov. 2013.
- A paper on Educational Reforms and Access to Education for Scheduled Castes in Contemporary Times, National Seminar on Making Democratic Governance Work: Reinventing Public Service Delivery System in India, Department of Political Sciences, Jamia Millia Islamia, New Delhi, 5-6 November 2013
- A paper Social Work and Dalits in Contemporary Times in National Seminar on From Traditional to Dalit and Tribal Social Work-Indigenous Social Work in India Today organized by Centre for Social Justice and Governance, Tata Institute of Social Sciences and Dalit and Tribal Social Work International Collective, Tata Institute of Social Sciences, Mumbai, 20-22 April, 2013
- A paper Health Status and Access to Health Services among Dalit women in 1<sup>st</sup> International Conference on Empowerment of Women in Developing World organized by Women Development Cell, Shivaji College, University of Delhi in collaboration with Women's Studies and Development Centre, University of Delhi, NIDM, Ministry of Home Affairs, Govt. of India, Women's Federation for World Peace and Women's Initiative of Peace in South Asia, 1-2 April 2013
- Lecture on Disaster and Relief Management and Psycho-Social Care to Disaster Victims, in training programme for Civil Defense Volunteers, at Office of District Magistrate East, New Delhi on 7, 13 and 20 February, 2014.
- Lecture on Sociology and Social Work, as part of orientation programme of M.S.W, Dept. of Social Work, Jamia Millia Islamia., 2013
- Lecture delivered on 'Marginalized Section and Social Work as part of orientation programme of B.S.W, Dept. of Social Work, Jamia Millia Islamia, 26<sup>th</sup> July 2013

### **Research Project and Schemes**

- Role of NGOs for Empowerment of Dalits: A Study of Selected NGOs in Nagpur” University Grant Commission with Grant allocated of Rs. 7, 34600 (Ongoing)

### **Research Articles**

- A Study of Role Stress among the Employees of Central Public Sector Enterprise in Book titled Management Challenges in the New Era: Strategies for Success (Ed) by Rahela Farooqui, and Saif Siddiqui, pp.248-254, 2014, Excel India Publisher, N Delhi, ISBN: 978-93-83842-08-7
- Education and Social Exclusion among Dalit Women: A Policy Perspective in Book titled Pervasive Exclusion and the Challenges of Inclusion (Ed) by Sabiha Hussain, pp.173-192, 2014, Serials Publication, New Delhi, ISBN No 978-81-8387-619-3
- Human Rights and Educational Status of Dalit Girls in Book titled Human Rights: Evolution, Implementation and Evaluation (Ed). By Alok Kumar Meena, Vol. II, 2014 pp. 151-160, Palm Leaf Publication, New Delhi, 978-81-909539-2-4.
- Decentralised Governance and Exclusion of Tribals in Book titled Panchayat System in Scheduled Tribal Areas Provisions, Practices and Contradictions (Ed.) by R.B.S Verma, pp.35-42, 2013, Rapid Book Service, Lucknow, ISBN No. 9783-93-82462-28-6
- Livelihood Issues of Dalits in the Era of Globalization in The Village, Development and Policy: Jharkhand Journal of Development and Management Studies, Vol.11, No-4, pp.5595-5605, 2013 Oct.- Dec., Xavier Institute of Social Service, Ranchi, ISBN No.0973-84 44
- Extending Social Security for Inclusive Development of Dalits in Journal of Social Action, Vol.63, No-4, pp.356-370, 2013 October– December , Indian Social Institute, New Delhi, ISBN No 0037-7627

### **Membership of academic & professional bodies other than Jamia**

- Life member, National Association of Professional Social Workers in India ( NAPSWI)
- Member, Maharashtra Association of Social Work Education (MASWE)

### **Dr. Sigamani P, Assistant Professor**

#### **Honour/ Awards/Fellowship Received**

- Visiting Research Professor: Division of Environmental Health Sciences, School of Public Health, University of Minnesota, (Twin cities campus), Minneapolis, Minnesota, U.S.A from June 2013-till date.
- Global Spotlight International Research Major Grant, award thorough the Global programmes and Strategy Alliance (GPS), year 2014, awarded by University of Minnesota, Minneapolis, Minnesota, USA.
- Postdoctoral Research (P.D.F) in Public Health, 2013, University of Minnesota, School of Public Health, Minneapolis, Minnesota, USA.
- Postdoctoral Research Fellowship (P.D.F): Raman postdoctoral fellowships (Obama-Singh 21<sup>st</sup> century knowledge initiative) for postdoctoral research for Indian Scholars in United States for the year 2013-2014, awarded by University Grants Commission (UGC), New Delhi, India.

**Presentations/ Invited Talks/ Chair in National or International Seminar/Conference/ Workshop**

- P. Sigamani, Globalization and Informal Economy-A Study of Women Workers Health in India. International Seminar on Understanding Globalization in a Cross-Cultural Setting, Jointly Organized by Jamia Millia Islamia, New Delhi and York University, Toronto, Canada, 18-19<sup>th</sup> February, 2014.
- P. Sigamani, Determinants of Occupational Health in India: Crisis, Outcomes and Options. In School of Public Health, University of Minnesota, Minneapolis, USA. Presented by the Midwest Centre for Occupational Health and Safety, 31<sup>st</sup> October, 2013.
- P. Sigamani and Ramachandiran Gurumurthy, Critical Review of Health and Safety of Women Workers' in Informal Economy in India. Division of Environmental Health Sciences, School of Public Health, University of Minnesota, Minneapolis, USA, 1<sup>st</sup> November, 2013.
- P. Sigamani and Ramachandiran Gurumurthy, Health and Safety of Women Workers' in Informal Sector in India. 10<sup>th</sup> Annual Women's Health Research Conference on Optimizing Women's Health through Life Course Approach, Powell Centre for Women's Health, University of Minnesota, Minneapolis, USA, 16<sup>th</sup> September, 2013.

**Research Projects and Schemes Undertaken**

- Assessing and Prioritizing Needs for the Occupational Health Infrastructure in India, Global Spotlight International Research Major Grant, award thorough the Global programmes and Strategy Alliance (GPS) for the year 2014, awarded by University of Minnesota, Minneapolis, USA.- Co-Principal Investigator, total budget US \$ 100,000.00.

**Books/Book Chapters**

- Beyond Evidence Based Practice, Concerns in the Helping Profession: A Meta Analysis, in Mennai Z, ed., Repositioning Professional Social Work Education and Practice P. Sigamani and LHM Gangte, New Delhi, Bloomsbury Publishers India Pvt Limited, PP 51-65, 2013, ISBN 9789382951247.
- Emotional Intelligence in Contemporary Business: Synthesis of Knowledge and Skills Components in Business Curriculum Malhotra S and P. Sigamani, Farooqi R and S Siddiqui (ed), Management Challenge3s in the New Era- Strategies for Success, New Delhi, Excel India Publishers, PP 242-247, 2014, ISBN 978-93-83842-08-7.
- Strategic Public Health Management in India-Emerging Issues and Challenges (eds) P. Sigamani and Khan N U, New Delhi, Academic Reference Series, 2013, Bloomsbury Publishers India Pvt. Limited, ISBN: 978-93-82563-54-9.
- Welfare Management in Transition-Lessons for Emerging Economies, (eds), Khan N U and P. Sigamani, New Delhi, Academic Reference Series, 2013, Bloomsbury Publishers India Pvt. Limited, ISBN: 978-93-82563-556.
- Innovative Technologies in Access to Essential Medicine, Diagnostics in India: Lessons for Emerging Economies, P. Sigamani, New Delhi, Academic Reference Series, 2013, Bloomsbury Publishers India Pvt. Limited, ISBN: 978-93-82563-53-2.
- M.A (H.R.M) Course material on Management Concepts and Principles (ed.), Arjun Singh Centre for Distance and Open Learning, Jamia Millia Islamia, New Delhi. 2013
- M.A (H.R.M) Course material on Dissertation Manual (ed.), Arjun Singh Centre for Distance and Open Learning, Jamia Millia Islamia, New Delhi, 2013

**Research Articles**

- Challenges and Emerging Trends in Human Resource Management, P. Sigamani and Malhotra S, *Int. Jr. of Business Anthropology*, 4 (2), 2013, ISSN: 2156-6186.
- Contextualizing New Public Management: Who Makes and Who Benefits from New Model of State Management, P. Sigamani, 2012, *Indian Journal of Public Administration*, Vol. LVIII, No 4, October-December Issue, PP 687-697, ISSN: 0019-5561.

**Memberships of academic and Professional bodies other than Jamia**

- Indian Public Health Association (IPHA), Kolkata, West Bengal, India- life member.
- Indian Association of Preventive and Social Medicine (IAPSM), head office, Centre for Community Medicine (CCM), All India Institute of Medical Sciences (AIIMS), New Delhi, India- life member.
- Indian Association for Social Sciences and Health (IASSH), A Chapter of the Asia Pacific Network (APNET) of the International Forum for Social Sciences and Health (IFSSH), Mumbai, India- life member.
- The Indian Institute of Public Administration (IIPA), New Delhi, India- life member.
- Delhi Management Association (DMA), New Delhi, India- life member.
- National Human Resource Development Network (NHRD), New Delhi chapter, New Delhi, India - life member.
- Public Health Global Network (PHGN) - e-network.
- Global Development Network (GDN) - member.
- International Public Management Network (IPMN) - member.
- Association for Public Policy Analysis and Management -member.

**Ms Lalhmingawii Gangte, Assistant Professor**

**Presentations/ Invited Talks/ Chair in National or International Seminar/Conference/ Workshop**

- A paper on Globalization and public health”, *Int. Seminar on Understanding Globalization in a cross cultural setting*, Jamia Millia Islamia on 18-9 February 2014.

**Books/Book Chapters**

- Beyond Evidence Based Practice, Concerns in the helping profession: A Meta Analysis in Zubair Meenai (ed) “*Repositioning Professional Social Work education and practice*”, Sigamani P and Gangte Lalhmingawii (2013). Bloomsbury, India, 51-65.

**Research Articles**

- Disaster Governance:A tool for Development. *International Journal for Social Development*, Vol 1, Issue 3, 59-68.
- The emergence of Mixed methodology in Social Science Research. *Jharkhand Journal of Development and Management studies*, Vol 12, No. 1

**Dr. Ashvini Kumar Singh, Assistant Professor**

**Presentations/ Invited Talks/ Chair in National or International Seminar/Conference/ Workshop**

- A paper on Globalization and Elderly in India: Emerging Concerns and challenges, Int. conference on Understanding Globalization in a Cross- Cultural Setting organized by Dept. of Sociology, York University (Canada), Centre for Culture, Media & Governance (JMI), Department of Social Work (JMI), and Dept. of Sociology (JMI), Feb, 18-19, 2014.
- A paper on Globalization, Marginalization and Social Development: Emerging Discourses, International Seminar on “Transcending Caste: Dr. B.R. Ambedkar and Social Democracy in Contemporary India organized by School for Ambedkar Studies, Baba Saheb Bhimrao Ambedkar Central University, Lucknow, April, 14 – 15, 2013
- A lecture on Current Economics Scenario and HRM, Orientation Programme for MA HRM in Department of Social Work, Jamia Millia Islamia, New Delhi, July 23, 2013.

**Research Articles**

- NGO’s and Empowerment of Dalits: Issues and challenges, (A Study of Sonebhadra District of Uttar Pradesh), Jr of Social Work and Develop. Issues, Vol-II, JRN Rajasthan Vidyapeeth, University Pratap Nagar, Udaipur, Rajasthan, ISSN:2279-0411, 2013
- Tools of Data collection, Course material for MA (Journalism& Mass Communication, Part I Paper V, Published, Ravindra Bharti University, West Bengal. ISBN: 978932 5970809) 2013
- Globalization and Tribes in India, published in eddied book Transformation of Tribies and Sustainable Devel., edited by Dr. P V Gupta, Vol I, Anmol Publication Pvt. Ltd, 2013

**Dr. Habeebul Rahiman V M, Assistant Professor**

**Presentations/ Invited Talks/ Chair in National or International Seminar/ Conference/ Workshop**

- The Course Curriculum and Structure of Social Work Education, Department of Social Work, Jamia Millia Islamia, National Conference of Departments of Social Works of Central Universities in India, Central University of Kerala, 22-24 Feb. 2014
- The Innovative Practices in Field Work and Extension Activities, Department of Social Work, Jamia Millia Islamia, National Conference of Departments of Social Works of Central Universities in India, Central University of Kerala, 22-24 Feb. 2014

**Research Project and Schemes Undertaken**

- Exploring Innovations in Rural Development; A study on selected model village experiments in India, Sponsored by UGC in 2013 (Ongoing)

**Research Articles**

- Rahman Habeebul and Banna V. M, Interest Free Microfinance to Combat Poverty and Unemployment: Exploring Innovations and Challenges, in Khan N U and P. Sigamani, Welfare Management in Transition-Lessons for Emerging Economies, (eds), New Delhi, Academic Reference Series, Bloomsbury Publishers India Pvt. Limited, ISBN: 978-93-82563-556, 2013.



**Membership of academic & professional bodies other than Jamia**

- Indian Society of Criminology
- NAPSWI
- National Council for Promotion of Urdu Language
- Indian Society of Criminology

**Consultancy provided**

- **Organization:** NTPC Dadri (UP), **Cost:** Rs. 297000/-, Social impact cum need evolution of CSR CD Program of NTPC Dadri, 2014, **Period:** January 2013 to March 2014
- **Organization:** NTPC Faridabad (Haryana), **Cost: Rs. 300,000/-** Need assessment and Impact evaluation study of CSR-CD program of NTPC Faridabad, **Period:** January 2013 to May 2014

**Mr. Sanjay Onkar Ingole, Assistant Professor**

**Presentation/Invited talk/ Chair in National or International Seminar / Conference / workshop**

- A paper on Understanding and Reading India Reality from an Indigenous Social work perspective, National workshop Organized by TISS, Mumbai, 20-23 April 2013.
- A paper on The mystery of 'Dalit': A Critical Mapping of Dalits in Social work Profession, National Seminar on Dalit studies; continuities and Changes organized by Dr. Ambedkar chair at the centre for the study of social system, school of social sciences Jawaharlal university, New Delhi, 20 march 2014
- A lecture on Social work profession in India: socio-political issues in its legal profession status, exchange programme of lectures through video conference between Department of Social Work, JMI and the York University, Canada, 7Jan -18<sup>th</sup> March 2014.
- A lecture on Anti-oppressive social work practice in India, exchange programme of lecture through video conference between Department of Social Work and the York University, Canada, 7 Jan-18<sup>th</sup> March 2014.

**Consultancy assignment**

- **Organization:** NTPC Dadri (UP), **Cost:** Rs. 297000/-, Social impact cum need evolution of CSR CD Program of NTPC Dadri, 2014, **Period:** January 2013 to March 2014
- **Organization:** NTPC Faridabad (Haryana), **Cost: Rs. 300,000/-** Need assessment and Impact evaluation study of CSR-CD program of NTPC Faridabad, **Period:** January 2013 to May 2014

**Dr. Rashmi Jain, Assistant Professor**

**Presentations/ Invited Talks/ Chair in National or International Seminar/ Conference/ Workshop**

- A paper on Indigenizing Social Work Education: The Indian Example, Int.Seminar on Understanding Globalisation in a Cross-Cultural Setting organized by Department of Sociology, York University (Canada), Centre for Culture, Media and Governance (JMI), Department of Social Work (JMI) & Department of Sociology (JMI), Feb 18, 2014.

- Conducted Skill Lab on Self Awareness, Orientation Programme for MSW- I Semester Students at the Department of Social Work, Jamia Millia Islamia on July 24, 2013
- Conducted Skill Lab on Communication, Orientation Programme for MSW- I Semester Students at the Department of Social Work, Jamia Millia Islamia on August 4, 2013.
- Delivered a lecture on topic Areas of Social Work Practice and Intervention in India, Academic Exchange Programme between University of Applied Sciences Erfurt and Department of Social Work, Jamia Millia Islamia, February 22-March 3, 2013

#### **Membership of academic & professional bodies other than Jamia**

- Master Trainer for HIV/AIDS, NACO
- Member, ASPEN Institute
- National Association of Professional Social Workers in India (NAPSWI - life member.

### **Department of Sociology**

#### **Programmes offered:**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	-	138	-	04	04
M.A. (Sociology)	30	420	16	17	33
B.A. (Hons.) Sociology	40	2897	13	10	23

#### **Seminar/Conference/Workshops organized**

- Organized, Inter-university Students' Seminar: "From the Field to the Plate" FTK-CIT Conference Hall, JMI, New Delhi, 18-19 March, 2014.
- National Seminar on Insurgency and Development organized by Centre for Jawaharlal Studies, JMI, New Delhi in collaboration with ICSSR, New Delhi, 28-29 January, 2014.
- Inter-University Seminar, "From the Field to the Plate, Department of Sociology, JMI, 18-19 March, 2014.
- Dr. Kulwinder Kaur organised a workshop on Open Forum to Review Gender Sensitization Measures in JMI, in collaboration with Sarojini Naidu Centre for Women's Studies and Outreach Programme, JMI, 19 March 2013 as member of National Task Force.
- Prof. Savyasaachi organized a national seminar on Insurgency and Development in collaboration with CJNS/JMI and sponsored by ICHR, JMI for the special issue of the Journal of History and Sociology in South Asia on January 28-29, 2014.
- Dr. Manisha Pandey was member, Organizing Committee of International Seminar on 'Making Sense of Globalization in a Cross-Cultural Setting' organized by Jamia Millia Islamia in collaboration with York University, Canada, 18-19 February 2014.
- Mr. Shakeel Ahmad Organized four Extension Lectures in Department of Sociology JMI.

#### **International Seminars organised**

- International Seminar on Making Sense of Globalization in a Cross cultural Setting: Experiences from India and Canada, in collaboration with CCMG, JMI, Dept. of Social Work, JMI, York University, Canada, CIT-FTK, JMI 18-19 Feb. 2014

**Number of Ph. Ds Degrees awarded**

Ph. D: 03

**Placement details of students**

- Ms. Ishita Sinha is working as Research Associate with Vox Populi Ltd, Gurgaon based Research Organization.
- Ms. Ridhima Bahl is working as a Digital Marketing Executive with Arun Verma Design Studio, New Delh
- Mr. Kashif Khan is working as Vice-President of an NGO named “The Spotlight Player” New Delhi and are producing serials for Doordarshan.
- Mr. Shahzaib Rais is working as Junior Librarian in Alliance Francais De Delhi, N Delhi.
- Ms. Iram Naz is working as a Teacher in Noida based School.

**Extra/Co-Curricular Activities organized at University level/Exchange programme participation**

**Extention Lectures**

- Anthropology of Muslim Societies by Prof. Mohammad Talib, Institute of Social and Cultural Anthropology, Oxford University London, delivered lecture on 24 August, 2013.
- Feminist Research Methodology by Prof. Nancy J. Mandell of York University Toranto, delivered lecture on 13 February, 2014.
- Afganistan, Heart of Asia-A Cultureal understanding by Dr. Kusum Gopal, UNICEF Gender Expert on 10 October, 2013.
- “Atom Bomb se adhik khatarnak hain parmanu Bijlighar” by Shri Sher Singh, Editor Faridabad Majdoor Samachar on 12 September, 2013.

**Annual Fest – Karwan-E-Fikr**

- Subject Association, Department of Sociology organized four days fest, “Karwan-e-fikr 2013-14” on March 18-21, 2014. Following activities were organized in the Annual Fest:
- Two day Inter university student seminar
- Two day film festival on two different themes- 1. Communalism, 2. Women in contemporary time. During the film festivals seven films were screened and every screening session was followed by a panel discussion.

**Dr. Savyasaachi, Professor and Head**

**Presentation/ Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Paper on Hand-Crafted-Foundational Value, creativity, and work, Symposium on ‘Threads of Change: Textile culture of North East India organized by NID and IGNCA), 7 Jan2014
- Chair for session III ‘Ecology and Evolution in Plural framework’ of symposium on Plurality and Modernity organized by M.A. Ansari Chair and the Center for Theoretical Physics Jamia Millia Islamia New Delhi, 21 Feb 2014.

- Keynote talk on “Craft, Architecture and History-Labor, Time and the future at a Symposium on “Craft: A Contemporary Vision Contemporary organized by Indian Institute of Craft and Design, Jaipur , 20 Feb 2014
- Panelist-session on ‘Administration of Tribal Areas: The need for Tribal Policy’ in National consultation on “Repositioning Tribal Question for Public Policy Organized by IIPA March 19-20 2014
- Talk “Technology, Market and Adivasi Traditions at a seminar on “Adivasi Art-Craft: A culture of Ecology In Chhattisgarh March 14, 2014

**Membership of academic and professional bodies other than Jamia**

- Member Board of Management Centre for North East Studies and Policy JMI
- Coordinator for Sociology of India, Jamia Millia International Summer school
- Member Course Committee for Summer School on Marxism, South Asia University, Delhi

**Dr. Manisha Tripathy Pandey, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A lecture on Caste, Class and Power and the Dynamics of Globalization, International Summer School, New Delhi, JMI in July 2013.
- A lecture on Cultural Diversity in Economic Life: Festival Markets and Exchange, International Summer School, New Delhi, JMI in July 2013.
- Series of lectures on Community and Organization, Visiting Faculty to the students of M.A. , Department of Development Communication and Extension, Lady Irwin College, 04.08.2012 to 14.11.2012.
- Invited talk on Globalization and Women,30<sup>th</sup> October 2013, Training Programme on Empowering Women Organizers, V.V. Giri National Labour Institute, GOI, NOIDA, 28 October-2 November 2013.
- A paper “Risk and Vulnerability in the Neo-Liberal Order: Assessing Social Security in India”, Int. Seminar on “Understanding Globalization in a Cross-cultural Setting: Experiences from Canada and India”, organized by Department of Sociology (York University, Canada), CCMG, Dept. of Sociology and Social Work (JMI), N Delhi, 18-19 Feb. 2014.
- Member, Organizing Committee, International Seminar on Understanding Globalization in a Cross-cultural Setting: Experiences from Canada and India, organized by Dept. of Sociology (York University, Canada), CCMG, Departments of Sociology and Social Work (JMI), New Delhi, 18-19<sup>th</sup> February 2014.

**Membership of academic & professional bodies other than Jamia**

- Member RC 15/ISS – Social Change and Development, Indian Sociological Society.
- Member RC 16/ISS – Urban and Industrial Studies, Indian Sociological Society
- Associate Member, Indian Institute of Public Administration

**Dr. Azra Abidi, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Paper on Muslim Women in Interfaith Dialogue: Their Role for peace Building and Gender Equality presented in One Day National Interfaith Colloquium On ‘Interfaith Dialogue: Towards a Better Society, Organized by Department of Islamic Studies Jamia Millia Islamia & Interfaith Foundation India, Jamia Millia Islamia, N Delhi, 31 Oct. 2013
- Paper on Role of Islamic Teachings to Maintain the Culture of Coexistence, National Seminar on ‘Globalization, Multiculturalism and Peace Building in the 21<sup>st</sup> Century: Prospects and Challenges’, organized by Indialogue Foundation (Turkey), Interfaith Foundation India and CSSS, Jawaharlal Nehru University, New Delhi, 19-20 April 2014
- Paper on Muslim Women and the Question of Their Identity: A Sociological Analysis With Reference To Social Exclusion, International Seminar on Status of Muslim Women In Indian Sub-Continent, organizer-Centre for the Study of Social Exclusion and Inclusive Policy, Maulana Azad National Urdu University, (MANUU) Gachibowli, Hyderabad, Andhra Pradesh, India, March 6-8, 2013
- Paper on Half Widows in Kashmir -A Study on the Impact of Post Traumatic Stress Disorder on Women, Int. Seminar on Psychology of Trauma: Women and Children in Violent Conflict, organized by Department of Psychology JMI, New Delhi-110025. March 13-14, 2013
- A Resource Person in Ten Days Workshop for preparing Glossaries of Sociology (in Urdu Language) organized by National Translation Mission, Jamia Millia Islamia, organized by Ministry of Human Resource Development, Department of Higher Education, Govt. of India, Mysore, Karnataka. 23<sup>rd</sup> Oct. -1<sup>st</sup> November, 2013
- A lecture in International Summer School, Jamia Millia Islamia and Ministry of Tourism, GOI, Topic-Illiteracy and Modern Education in India: Issues and challenges, June 19, 2013

**Dr. Kulwinder Kaur, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Invited Discussant in International Workshop, The Cultural, Economic and Socio-Economic Dynamics of Peri-urban land-use change in the Global South and their Implications for Regional Development, jointly organised by Centre for Study of Regional Development, JNU, and University of Cologne, Germany, JNU, New Delhi, 17-18 September, 2013.
- A paper, The new Indian cityscape and pretensions at globality: a socio-spatial narrative, Int. Seminar, Understanding Globalisation in a Cross Cultural Setting, organised by JMI in collaboration with York University Canada, JMI, New Delhi, 18-19 February, 2014.
- A paper on Of choked drains, garbage and missing beneficiaries: A preliminary insight into the Rajiv Ratn Awaas Yojna ( RAY), Bawana, Delhi, National Seminar on Urban Development and Exclusion of the Poor, organised by Council for Social Development, India International Centre, New Delhi on 13th Feb, 2013.
- A paper on Implementing RAY- experience of Delhi’, National Seminar on Rajiv Awas Yojna ( RAY) and Housing the Urban Poor, organised by the urban policy group called

Citizen's Rights Collective ( CiRiC) and Action Aid India, India Int. Centre, N Delhi, 13<sup>th</sup> August, 2013.

**Report writing**

- Saksham: Measures for Ensuring the Safety of Women and Programmes for Gender Sensitisation on Campuses, Kaur Kulwinder et.al. A Commissioned Report of the National Task Force to Review the Measures for the Safety of Women on Campuses, published by University Grants Commission, New Delhi, and submitted to the Ministry of HRD, Govt. of India, 2014

**Membership of academic and professional bodies other than Jamia**

- Member, National Task Force for Reviewing Safety of Women and Gender Sensitisation on Campuses, University Grants Commission, 2013-14.
- Member, Academic Advisory Committee of Academic Staff College, Punjab University Chandigarh, (2011-2014).
- Member, Planning and Monitoring Board, St. Peter's University, Chennai (2011-2014).

**Dr. Arvinder A. Ansari, Associate Professor and Hony. Director (SNCWS)**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Spatial Segregation & Marginalization of Muslim Women:, Int. Conference Status of Muslim Women in Indian Sub-Continent, organized by Centre for Exclusion and Inclusion MANNU, Hyderabad, 6-8 March 2013
- Gender Mainstreaming in Multilateral Organisations: A Comparative study of UNDP, FAO and World Bank: India and International Organisations: Towards Multilateralism, organized by Department of Int. Relations, School of Global Studies, Central University Kerala, 20-22 March 2013
- Women War and Peace in South Asia: Int. Conference on Women's Studies, organized by Int. Centre for Research & Development (ICRD) Colombo, Sri Lanka, 15-16 July 2013.
- Women's Movement and Challenges to Communal Violence, National Seminar on Social Movement and Inclusive Development: Contestations, Contradiction & Challenges, organised by Pondicherry University, 5-6 March 2014
- Crimes of Honour and Shame: Challenges to Women Empowerment, Gender Violence in Punjab and Haryana: Stocktaking, organised by Punjab University, 27 September, 2103.
- Construction of 'We' and 'They': Understanding Social Exclusion of Muslims in India, Interdisciplinary Seminar on Understanding Modernisation of Indian Tradition, organised by JNU, New Delhi. 10-11 December, 2013
- Feminisation of Labour: A Sociological Analysis, RC 10 Gender and Society, XXXIX All India Sociological Conference, organised by Karnataka Open University, 27-29 Dec. 2013
- Love Marriage challenges to Traditional pattern of Mate Selection among Youth, Adhoc RC: 24, Sociology of Childhood and Youth, XXXIX All India Sociological Conference, organised by Karnataka Open University, 27-29 December, 2013
- Globalisation and Feminization of Labour, National Seminar on Globalisation & Development, organised by Aligarh Muslim University, Aligarh, 06-08 March 2013

- Multiculturalism, Gender and Violence: A comparative Study of India and Canada, Int. Seminar on understanding Globalisation in a Cross Cultural Settings, organised by Jamia Millia Islamia, New Delhi, 8-19 February, 2014
- Ethics in research.14th Orientation programme, UGC- Academic Staff College, B.P.S. Women University. Khanpur Kalan, Sonapat, Haryana, January 2013.
- Women in Contemporary Society organized by:- Information Department of the Embassy of Russian Federation in India in collaboration with Russian News Agency RIA Novosti, Conference Hall, Information Department, Embassy of Russian Federation, 2, Bhagwan Dass Road, New Delhi -110001, March 4, 2013
- Meaning and need for Gender sensitization, 16th April 2013. Radio JMI.
- Islam and Muslims in India/The Veil and Beyond Indian Muslim Women's Perspective, International Summer School, Jamia Millia Islamia, 2 July 2013.
- Women Empowerment in India, Centre for Coaching and Career Planning. Jamia Millia Islamia. 20 September, 2013.

#### **Research projects and Schemes undertaken**

- Globalization and Indian Handloom Industry: A Study of Weavers of Varanasi District, Uttar Pradesh” Sponsored by UGC, July 2012-Dec. 2014
- Social Isolation of Minorities: A Comparative Study of Muslim Location in Delhi and Meerut City. Sponsored by ICSSR, 2011-2013
- Evaluation of Rajiv Gandhi drinking water augmentation programme Govt.of Haryana, 2009-2010

#### **Research articles**

- Inter-Religion Marriage in Indian Society: Issues and Challenges. L.G. Publishers Distributers New Delhi.
- Communalization of Indian society. Aakar Publications, Delhi.
- Sociological Theories-I MSO-02 KKHSOU. Vikas Publication House Pvt Ltd.

#### **Review Articles**

- The Married ‘New Indian (Hindu) Women’: Hegemonic Aspirations in New Middle Class. South African Review of sociology (SARS).

#### **Membership of academic and professional bodies other than Jamia**

- Indian Sociological Society
- RC-10: Gender Studies
- RC 24: Sociology of Childhood & Youth
- International Sociological Association RC 32 Women and Society
- International Sociological Association RC 13 Sociology of Leisure
- Women Power Connect
- Society for Promotion of Youth and Masses (SPYM)

**Shareena Banu C. P., Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A lecture on Education and Identity, 22<sup>nd</sup> 3-Week **Refresher Course in Education** organized by the UGC-ASC, Jamia Millia Islamia, New Delhi, 11 April-03 May 2014.
- A lecture on Representing 'Backwardness' and the Question of Muslim Identity, in Dr. K. R. Narayanan Centre for Dalit and Minorities Studies, Jamia Millia Islamia, New Delhi, as part of **B. R. Ambedkar Memorial Lecture Series**, 24<sup>th</sup> April 2014.
- A lecture on Colonial Construction of the Other, Academic Staff College 108<sup>th</sup> 4-week **Orientation Programme** organized by UGC-ASC, Jamia Millia Islamia, New Delhi, from 09 April to 09 May, 2014.
- Paper on Emerging Discourses on Kerala Model of Education in the Era of Globalization, **International Seminar** on Understanding Globalization in a Cross-Cultural Setting organized by Dept. of Sociology, York University (Canada) Centre for Culture, Media & Governance (JMI), Department of Social Work (JMI), Department of Sociology, (JMI), New Delhi, 18-19 February, 2014.

**Dr. Pradyumna Bag, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Organized, Inter-university Students' Seminar: From the Field to the Plate, FTK-CIT Conference Hall, JMI, New Delhi, 18-19 March, 2014.
- A Paper, Agro-diversity and Food Security in two day **International Seminar** on Understanding Globalization in a Cross-Cultural Setting, FTK-CIT Conference Hall, JMI, New Delhi, 18 -19 February, 2014.
- National Seminar on Dalit & Adivasi Education: Challenges and Prospects in Planning, Financing and Implementation, Committee Room, JNU Convention Centre, New Delhi 23rd October 2013.
- National Seminar on Insurgency and Development, organized by Centre for Jawaharlal Studies, JMI, New Delhi in collaboration with ICSSR, New Delhi, 28-29 January, 2014.

**Dr. Manoj Kumar Jena, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A paper, Surveillance in Information Age: Panopticon power and Beyond, Int. seminar on Understanding Globalisation in a Cross Cultural Setting, organised by JMI in collaboration with York University Canada, JMI, New Delhi, 18-19<sup>th</sup> February, 2014.
- EDUSAT Lecture on Changing Paradigms: Network Society, CEC, New Delhi, 04.09.13
- A lecture on People and Population- Social Demography of India at International summer school, New Delhi hosted by the Department of political science and Jamia Millis Islamia.



- A lecture on Federalism, Reservation and Identity Politics- Schedule Tribes and Castes at International summer school, New Delhi hosted by the Department of political science, Jamia Millis Islamia.

#### **Membership of academic & professional bodies**

- Member, Indian Sociological Society, India

#### **Dr. Neshat Quaiser, Associate Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Lecture on “Nineteenth Century Urdu Theatre in Bihar and Public Arena”, Centre for Culture, Media & Governance, Jamia Millia Islamia, New Delhi, **24 Jan 2014**.
- Presented a paper on Choreographic Occultation and Petrification of Meaning: Post-colonial Law & Alternative Subject, Dept. of Sociology, South Asian University, N Delhi, 7 Aug. 2013
- A lecture on The Missing Muslim, Academic Staff College, Jawaharlal Nehru University, New Delhi, 30<sup>th</sup> August, 2013

#### **Research Articles**

- **Essentialising the Body: Locating Medical Domination and Resistance.** *The IIAS' The Newsletter.* Autumn 2013.

#### **Dr.Ms. Sheena Jain, Professor**

#### **Honour/Award/Fellowship received**

- Visiting Scholar of Eminence, Centre for the Study of Social Systems, School of Social Sciences, JNU, 18 -28<sup>th</sup> November 2013

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- ‘From Words to the World: Reading Bourdieu Today’ – Seminar Presentation, Department of Sociology, Faculty of Social Sciences, South Asian University, New Delhi, 6<sup>th</sup> March ’13
- ‘From Words to the World: Reading Bourdieu Today’ – Seminar Presentation, Centre for the Study of Social Systems, School of Social Sciences, JNU, 21<sup>st</sup> Nov.2013.
- ‘Worlds Beyond Words: Bourdieu and the Limits of Theory’ - Seminar Presentation, Centre for Study of Social Systems, School of Social Sciences, JNU, 28 Nov.2013,

#### **Books**

- Practising the Symbolic: Pierre Bourdieu’s Contribution, Delhi, Aakar Books, 2013, ISBN: 978-93-5002-231-3

#### **Research Articles**

- ‘Bourdieu’s Sociology: A Post-Positivist Science’, Thesis Eleven, no.117, August 2013, pp.101-116, ISSN No. 0725-5136.

**Membership of academic & professional bodies**

- Life Member, Indian Sociological Society

**Mr. Martin Kamodang, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Discussant for the session on “Youth and Nation Building: Contextualizing the Naga Youth.” One day National seminar organised by Tangkhul Katamnao Long Delhi, Tagore Hall, Arts faculty DU, 14 August 2013
- Participated in National Seminar on Dalit & Adivasi Education: Challenges and Prospects in Planning, Financing and Implementation, Committee Room, JNU Convention Centre, New Delhi 23rd October 2013.
- Participated in National Seminar on “Insurgency and Development” organized by Centre for Jawaharlal Studies, JMI, New Delhi in collaboration with ICSSR, New Delhi, on 28 & 29 January, 2014.
- Participant in the Orientation Programme on “Open and Distance Learning System” organized by Centre for Distance and Open Learning, Jamia Millia Islamia, New Delhi on March 28th 2014 (Certificate Received)

**Publications /Patents**

- Working Paper titled “Local Governance in the Fifth Scheduled Tribal Areas: A Study of Maharashtra and Odisha in the Light of PESA Act of 1996, published by Indian Institute of Dalit Studies, New Delhi, March, 2014
- **Policy Brief titled** “Local Governance in the Fifth Scheduled Tribal Areas: A Study of Maharashtra and Odisha in the Light of PESA Act of 1996” published by Indian Institute of Dalit Studies, New Delhi, March, 2014

**Membership of academic & professional bodies**

- Member of Tangkhul Scholar Association, New Delhi

**Dr. Gomati Bodra Hembrom, Assistant Professor**

- **Book Chapter:** Title: ‘Rethinking Gender’ eds. by Dr. Roli Mishra, New Delhi, Rawat Publication, ISBN No. 978-81-316-0610-0
- Chapter: Image and Reality: Portrayal of Tribal Women in Media

## CENTRES

### Anwar Jamal Kidwai Mass Communication Research Centre (AJKMCRC)

#### Courses Offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
M.A. Mass Communication	50	1412	20	30	50
M.A. in Convergent Journalism	20	489	09	11	20
M.A. in Development Communication	20	207	05	15	20
M.A. in Visual Effects & Animation	20	93	12	08	20
P.G. Diploma in Still Photography & Visual Communication	20	96	16	04	20
P.G. Diploma in Broadcast Technology	20	76	09	01	10
P.G. Diploma in Acting	20	69	15	01	16

#### International/National -Seminars/Conferences/Workshops organized

- Film festival to celebrate the Centenary of Indian Cinema and 60<sup>th</sup> National Awards in April-May, 2013.
- Conference on Violence and Conflict Reporting, 8-9 October, 2013
- Three Workshops on Writing and Reporting for TV/Print Journalist of Nepal and Bhutan, 2-14 and 16-28 December, 2013 and 11-21 March 2014.
- Workshops on Writing and Reporting for TV/Print Journalist of African countries, 11-21 March, 2014
- Basic Lighting Workshop by Avijit Mukul Kishore, Aug 26-31, 2013
- Sound Design Workshop by Ashish Pandya, March 13-14, 2014
- Advanced Lighting Workshop by M.S. Sunderasan, Jan 27-31, 2014
- Set design workshop by Monica Angelica Bhowmick, February 5-6, 2014
- Special workshop on Photoshop by Mr. William Chang, January 22 - 23, 2014
- Photo Journalism workshop by Ben Edwards, 17-23 November, 2013
- Print Journalism workshop by Dr. Eric Loo, 17-23 November, 2013
- Joint Practical Journalism training workshop, 23-30 May, 2013
- Workshop on Grass root Comic by Sharad Sharma (Founder of World Comic India), 3-4 Oct. 2013
- Drawing workshop conducted by Emmanuel George from 16-19 August, 2013
- Educational Seminar of M.A. in Visual Effects and Animation, 14th Sept., 2013
- Character Design workshop conducted by Illustrator/Animator Priya Kuriyan, 18-20 Nov. 2013
- Script-writing workshop conducted by Venita Coelho, 21-22 November, 2013
- Mask Making workshop conducted by Danish Iqbal, 12-19 February, 2014
- Clay Modelling workshop conducted by Preety Sharma, 1 March, 2014

- Flash Animation Workshop conducted by Illustrator/Animator Priya Kuriyan, 10-14 March 2014
- Storyboarding workshop conducted by Emmanuel George, 21-23 March, 2014
- Orthographic Drawing workshop conducted by architect, Mark Warner, 29 March, 2014
- Acting in animation and lip sync workshop in Flash conducted by well-known animator Vivekananda Roy Ghatak, 14-17 April, 2014

**Number of Ph.D Degrees awarded : 02**

**Placement details of the students**

- 6 students of M.A. in Mass Communication are placed in - Prime Focus Technologies
- Four students of M.A. in Development Communication are placed in Kaivalya Education Foundation (Gandhi Fellowship Programme)
- Three students of P.G. Dip in Broadcast Technology are placed in Times Now
- Three students of P.G. Dip in Broadcast Technology are placed in Multivirt India
- Two students of P.G. Dip in Broadcast Technology are placed in CNN-IBN (Network 18)
- One student of P.G. Dip in Broadcast Technology are placed in NIOS

**Extra/Co-Curricular Activities organized at University level/Exchange programme participations**

- Exhibition on Photography as Archive: A Student Perspective, 26-Sept., 2013.
- Invited Dr. Anthony Collins as a Fulbright specialist, 6 Nov.-5 Dec., 2013
- Hosted Int. Association of Women in Radio & Television's film festival Our Lives to Live
- Hosted the screening and interaction with filmmaker Prasanna Vitthanage about his film With You, Without You., Oct 29, 2013
- Study tour to INSERT, NGMA, New Delhi, Feb 11, 2014
- Students visit to Subodh Gupta & Amrita Shergil's exhibitions, NGMA, N Delhi, 8 Feb 14
- Show of Safina Uberoi film 'A Good Man', Sep 9, 2014
- Special session on 'Semantics of Party Manifestos – Indian Elections-2014, Dr. Adnan Farooqui, Department of Political Science, JMI, April 15, 2014.
- Special Lecture by Professor Alan O'Leary, Associate Professor, University of Leeds, UK, on Italian cinema, Sept 5, 2014.
- Mounted a special show at M. F. Hussain Gallery as part of Delhi Photo Festival, 2014.
- Discussion on Scope of Development Communication by Sachal Aneja, 10<sup>th</sup> Sept., 2013
- Students participation in National Corporate Social Responsibility (CSR) Summit
- Field Visit to Hope Project Nizamudin Basti on 27<sup>th</sup> Sept., 2013
- Educational visit to Suraj Kund Mela on 12 Feb. 2014
- Educational visit to Kathputli Colony and Jan Natya Manch, 18 March, 2014.
- Special lecture on Street Theatre (Origin and Form) by Moloysree Hashmi, 18 Mar. 2014
- Students Field Visit to Samanvay IHC Indian Languages Festival, India Habitat Centre, 27 Oct., 2013
- Lecture/Demonstration by animator, Jessie Curell of National Film Board of Canada, 12 Nov. 2013

- Demonstration of Sand Animation by students and faculty of M.A. in Visual Effects and Animation, 14 Dec.2013, Dilli Haat, Pitampura.
- Field Visit-National Gallery of Modern Art, Exhibition, Everything is Inside- a retrospective of Sculptor, Subodh Gupta,25 January, 2014
- Field Visit and Costume play participation, fourth Annual Indian Comic Con (Comic Convention), Thyagaraj Sports Complex, Delhi Comic Con India, 8 February, 2014
- Field Visit - Stop Motion Workshop conducted by Tara Douglas, Lalit Kala Akademi Studio, Garhi, 17 February, 2014
- Field Visit to the New Delhi World Book Fair, Pragati Maidan, 22 February, 2014
- Production of sand animation on "Tom, Dick and Harry" by the animation group students
- Alumni meet of the students of PGD Broadcast Technology Course.
- 110 videos were converted into flv format for uploading them on created youtube channel <http://jmi.ac.in/jmichannel>
- 160-Educational Video Programme were in-house produced and sent to CEC (ETV) for telecast, details available at MCRC website

#### **Various Visits of foreign/students delegation at AJKMCRC**

- Mr. Andy Maltz, Director, Science and Technology Council Pickford Centre for Motion Picture Study, California, 17 October 2013
- A delegation of University of Loughborough led by Prof. David Deacon, 2-9 Nov. 2013
- signing of MoU with University of Loughborough
- Prof. Ilia Kiria. and Prof. Anna Kachakaeva, National Research University, Moscow visited, 10– 14 November, 2013
- Mr. Todd A. Diacon, Senior Vice President for Academic Affairs and Provost from Kent State University visited on 18<sup>th</sup> November.
- delegation led by Ms. Christina Schultz, Vice President, Dixie State University, USA
- Students from various national institutes, IARI, Kashmir University, Expert school Ghaziabad, visited MCRC.
- 36 Audio & Video Coverage of various departmental programmes in JMI-2013-14 Daily Jamia Community Radio (FM 90.4) Transmission from 10 A.M. To 1 P.M. and 2.PM. To 5P.M except gazetted holidays. Programme details are available at MCRC website

#### **Dr. Obaid Siddiqui, Professor and Director**

##### **Schemes undertaken**

- Inter-Group Contact and Collective Action in Educational Settings in India sponsored by the UGC-UKIERI Thematic Partnership Grant from 14.7.2013 to 28.7.2013, visited (1) University of Westminster, (2) Goldsmiths College, London, (3) University of Dundee, UK (4) Sciences Po Paris, (5) Universite De Strasbourg.

##### **Membership of academic and professional bodies other than Jamia**

- Member-Academic Council, Manyavar Shri Kashiramji Urdu, Arabi-Pharasi University, Lucknow.
- Member-Board of Studies of Dept. of Mass Communication & Journalism, Indira Gandhi National Tribal University, Amarkantak (M.P.).

- Member-Committee constituted by Banaras Hindu University to consider the certain level of autonomy to the Institute/faculty within BHU.
- Member-Strategic Communication Implementation Group, Ministry of Culture, GOI.
- Member-Constitution of Working Group for preparation of quality films for National Disaster Management Authority, New Delhi.
- Member: Prasar Bharti Conclave of Experts Groups.
- Jury member of CMS Vatavaran Film Festival from 27.8.2013 to 30.8.2013.
- Member: Board of Studies, Dept. of Mass Communication & Journalism, Maulana Azad National Urdu University, Hyderabad.
- Member: Indian Institute of Mass Communication Society, New Delhi.

### **Shohini Ghosh, Professor on Sajjad Zaheer Chair**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Action, Sensation and Stardom: The Self-created Male Body and Bollywood Moment, Inaugural Panel: Visual Cultures in a Global World, University of Chicago India Centre, Mar. 28, 2014
- Paper on In Defence of the Item Girl: Women and Bollywood Cinema, High Level Committee on the Status of Women Report in India, Vigyan Bhavan, N Delhi, Feb.4, 2014
- Transfigured Landscape: The Spectre of Kashmir and Bombay Cinema, Conference: Texts of Conflict, Department of English, Sri Venkateshwar College/Ramjas College, Delhi University, February 6-7, 2014
- The Many Voices of Homophobia, Panel Discussion: Same Love: It is not Unnatural Artists at Work Productions/ Oxford Bookstore, New Delhi, January 21, 2014
- The Law of Queer Desire, In the Shadow of 377: Sexuality, Gender and Rights, Ford Foundation, New Delhi, January 8, 2014
- Transfigured Landscape: The Spectre of Kashmir and Bombay Cinema, Public Lecture, Nehru Memorial Museum and Library, Teen Murti House, October 24, 2014
- Documents and Documentaries, Panel Chair /Moderator, The Many Lives of Indian Cinema: 1913-2013 and Beyond, SARAI/CSDS, January 8-11, 2014
- Distinguished Public Lecture: The Production and Prohibition of Pornography, Centre for Health, Law, Ethics and Technology, OP Jindal Global Law School, March 13, 2014
- Inaugural lecture: The Audacious Bird of Dusk: Cinema and Rituparno Ghosh, Curated Film Festival of films by Rituparno Ghosh, September 13, 2013
- Special Lectures Series: Debates in Media and Issues of Sexuality, Gender and Rights Institute, Istanbul, Turkey, June 25-29, 2013.
- Public Lecture: Transfigured Landscape: The Spectre of Kashmir and Bombay Cinema, Nehru Memorial Museum and Library, October 24, 2014.
- Public Lecture: The Cinema of Rituparno Ghosh, Rituparno Ghosh: A Retrospective, Directorate of Film Festivals, August 3, 2013.

#### **Research Articles**

- The Inner and Outer Worlds of Emergent Television, No Limits: Media Studies from India (ed.) Ravi Sundaram, 2013 Oxford University Press, ISBN-13; 978-0-19-808398-6

- The Talwars and presumed Guilt, The Hoot: Watching Media in Subcontinent, 26 Nov.2013

#### **Review Articles**

- Queer Activism in India: A Study in the Anthropology of Ethics by Naisarge Dave, Durham: Duke University Press, 2012, The Journal of Asian Studies 73(1) 2014, ISSN No.0971-8982
- Partition's Post-Amnesia 1947, 1971 and Modern South Asia by Ananya Jahanara Kabir, New Delhi: Women Unlimited, 2013, Biblio: A Review of Books, Vol.XIX(1&2), Jan.-Feb. 2014.
- Meena Kumari:The Classic Biography by Vinod Mehta, New Delhi:Harper-Collins Publishers, 2013, Biblio: A Review of Books, Volume XVIII(8&9) Sept.-Oct. 2013
- Looking Beyond:Graphics of Satyajit Ray by Jayanti Sen, N Delhi, Lustre Press/Roli Books.
- Biblio: A Review of Books, Volume XVIII (3&4), March-April 2013

#### **Membership of academic and professional bodies other than Jamia**

- Member, Advisory Committee, Women's Studies Programme, JNU.
- Member, School Board, Sarojini Naidu School of Arts and Communication, Hyderabad University
- Member, Visible Evidence, International Society for the Study of Documentary Films
- Member, Society of Cinema and Media Studies (SCMS), USA
- UGC-SAP Committee, Department of Journalism, Mangalore University
- Member, Sub-Committee, Syllabus Design for Course on Media and Mass Communication, Central University of Tamil Nadu, Tiruvarur.
- Member, Advisory Committee, Mapping Social Media, ICSSR
- Member, Book Selection Committee, Nehru Memorial Museum and Library, Teen Murti House, New Delhi.
- Chancellor's Nominee, Rabindra Bharati University, Kolkata
- Member, Editorial Committee, SubVersions, Online Journal, Centre for media and Culture, Tata Institute of Social Sciences, Bombay.

#### **Farhat Basir Khan, Professor on Maulana Azad Chair**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Exploring Bollywood and Mediation of Muslim identities in Hindi Cinema, Int. Conference on Bollywood and its Other(s), Newcastle, New South Wales (Australia), 20-21 Feb. 2014
- Workshop on Clinical photography in the dental practice, National Dental Convention
- Indira Gandhi Prathisthan Gomti Nagar Lucknow, 28 March 2013
- Keynote address on Role and Challenges of clinical photography in dental Research and Training, National Convention approved by for UP State dental Council, Indira Gandhi Prathisthan Gomti Nagar Lucknow. Organised by Fadement, 28 March 2013
- Extention lecture on journalism, Centre for Distance learning, AMU Aligarh,20 Apr. 2013

#### **Membership of academic and professional bodies other than Jamia**

- India International Photographic Council (IIPC)

- Member Editorial Board of the - Journal of Scientific Temper (JST) by CSIR-NISCAIR
- Member of committee to evaluate video skills of each proposer of four science serials to be produced by Vigyan Prasar
- Member of committee for evaluation. to dub 14 episodes of science programmes into 10 Indian languages for telecast of science serials through Doordarshan Delhi

### **Naazish Husaini, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Environment & rural women – film presentation, talk in TERI.

#### **Books/Book Chapter**

- Writing a book (co-author) on History of Indian T.V. effect of commercial aspect on content.

#### **Membership of academic & professional bodies**

- IAWART (International Association of Women Radio & T.V. journalists)
- India International Centre.

### **Mohammad Kasim, Professor Media Technology**

#### **Presentation/Invited talk/Chair in National/International Seminar/Conference/ Workshops**

- Use of Social Networking Sites in Higher Education, Online Virtual Lecture, 27 Sept 2013 SOJNMS, IGNOU.
- Media and Technology invited talk on Gyandarshan (GD2 educational Channel) and Edu-sat Network, 28 Oct 2013, IGNOU.

#### **Publications (Media)**

- Scoring with Score-INTL. Labor Organisation, N Delhi, Oct.2013 (Titles and Graphics).
- Work in Progress-Film for European Union Project-Generating Employment through Science and Technology inputs, Dec. 2013- present (Graphics and Animation).
- Validated FICCI-MESC NOS (National Occupational Standards) for Animation and Asset Creation- Jan. 2014.
- Organised and help Educational Seminar with TASI, Bombay (The Animation Society of India 2013, Ansari Auditorium, JMI, 14Sept.2013, 500+Animation students from Delhi/NCR

#### **Membership of academic & professional bodies**

- Life Fellow, BES (India)
- Fellow IETE
- Member IEEE
- Expert Member of Committee set up for review and restructuring of the working of Electronic Media Production Centre, EMPC, IGNOU.
- Member of Organizing Committee, BES Expo: 20<sup>th</sup> International Conference and exhibition organized by Broadcast Engineering Society (India), 14-16 Jan 2014, N Delhi.



- Member Expert Committee for Development of Information and Communication Technology (ICT) Curriculum for Secondary School Education, Central Institute of Educational Technology, NCERT MHRD.
- Member Expert Committee, Radio Programme Acquisition, Min of Health Govt. Of India
- Member Video Acquisition Committee (VAC), EMPC IGNOU.

### **Shaibani Azam, Professor**

#### **Membership of academic & professional bodies**

- Member – Computer Society of India
- Member – Society for Animation Studies.
- Served as member of Preview and Selection Committee for IFFI 2013 (INTL. Film Festival of India).

### **Dr. G.R. Syed, Associate Professor**

#### **Books/Book Chapter**

- Us Paar, pp. 1-146, Jan. 2014, Short Stories collection, Aakhar Prakashan, ISBN 81-922108-04
- Raaz Yezdani: Shakhshiyat Aur Funn, pp.1-313, July 2013, Research based book, Arshia Publications, ISBN 93-81029-83-0
- Maah Paara, pp.1-216, March 2013, T.V. Serial Screen play, Arshia Publications
- Who Din, pp.1-120, June 2013, Short Stories collection, Arshia Publ., ISBN 93-81029-06-0
- Hindi Cinema mein Muslim Adakaraein, pp.1-204 plus Pictures 85, August 2012
- Research based book on films, Maktaba Jamia ISBN 978-81-923510-4-9
- Bar Dosh e Hawa, pp.1-224, Feb. 2014, Radio Interviews with great writers, Arshia Publications ISBN 978-93-81029-69-5
- Bollywood ki Muslim Abhinetriyan, pp.1-254, Feb. 2014, Research based book on films (Hindi), Aakhar Prakashan ISBN 81-922108-1-2

### **Sohail Akbar, Associate Professor**

#### **Presentation/ Invited talk/ Chair in National/ International Seminar/ Conference/ Workshops**

- Chaired session Anek Ramayana, International Conference on Textual and Lived Religions, Centre for Comparative Religions & Civilisation, JMI, 20-21 March, 2014.

#### **Research Articles**

- ‘Modern Sensibilities: An exploration of the Early History of the Nation through Personal Photographs’, Journal Photographies, 6(1) 7-15, 2013 ISSN No.1754-0763(print), 1754-0771 (online).

**Sabina Kidwai, Associate Professor**

**Presentation/Invited talk/Chair in National/International Seminar/ Conference/ Workshops**

- Presentation of Kashmir in Hindi feature films, Education for Peace Workshop at Srinagar, Kashmir by Women in Security, Conflict Management and Peace, Sept. 3-5 2013.

**Research Projects and Schemes undertaken**

- Profiling the Enemy, UGC sponsored project Completion and submission of report- Dec. 2013.

**Book Chapter**

- The Visual/textual marginalization of Muslim women–How the News media sees Muslim women (1990-2010), published in Pervasive Exclusion and Challenge of inclusion edited by Sabiha Hussain, Serial Publications 2014.

**Consultancy assignment**

- Consultant Editor–‘ex-situ updates’ a magazine for the Central Zoo Authority, Ministry of Environment & Forest, Vol.2, Issue 2, Issue3.
- Editor for Documentary Films, (i)The Shell Story for Rajya Sabha Television, (ii) Invite to WAZA conference 2014 by the Central Zoo Authority.

**Sabeena Gadihoke, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- The Face of Glamour: Lux and the Circulation of Stardom, Cinema Century: Film, Technology and the Contemporary, SAA, JNU, School of Arts and Aesthetics, JNU, New Delhi, Jan, 2013
- Talk on Critical Writing on Photography in India at Seminar organised by Goethe Institute, Max Mueller Bhawan, Delhi
- Talk on Lost and Found, inauguration of Photography as Archive: A student Perspective. Photo exhibition at the M.F Hussain Gallery, Jamia

**Research Articles**

- The Collector of Memories, Nony Singh: The Archivist (book), 2013, Dreamvilla Productions , ISBN 978-93-5126-859-8
- Capturing Stars: Bengali Actresses Through the Camera of Nemaï Ghosh” Nemaï Ghosh: Satyajit Ray and Beyond, 2013, Delhi Art Gallery, New Delhi

**Membership of academic and professional bodies other than Jamia**

- Member, Board of Studies, School of Media and Communication, Pondicherry University
- Member, School Board, Dept of Mass Communication and Journalism, Maulana Azad National Urdu University, Hyderabad
- Member Editorial Committee, Trans Asia Photography Review, Hampshire College, Amherst

**Saumya B Verma, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Three hour long talk on Role of Culture Industry in Imagining a unified Indian Nation, Journalism workshop conducted jointly by University of Strasbourg, France and AJK MCRC, AJK MCRC, Jamia Millia Islamia, 3<sup>rd</sup> May, 2013
- Two hour lecture on Role of Culture Industry in Imagining the Indian Nation, Seminar Series, organized by Subject Association in Political Science Dept, Jamia Millia Islamia, 28<sup>th</sup> October 2013
- Paper on Excavating Social Accountability: Analyzing the recent readings of popular cinema in mainstream (print) news media, National Conference on Media Ethics & Social Responsibility, organized by Department of Communication, St. Joseph's Media College, Bangalore, 29 November, 2013.

**Research Articles**

- Excavating Social Accountability at the site of intertext: Analyzing the recent readings of popular cinema in mainstream (print) news media, Intellectual Resonance, Vol. I Issue No. II, December 2013.

**The Book Review**

- Review of legendary photographer Sunil Janah's autobiography on Photographing India, (Oxford University Press) published in The Book Review, Vol. XXXVII(9), Sept. 2013, published by the Book Review Literary Trust, Delhi

**Membership of academic and professional bodies other than Jamia**

- Member of International Association For Media and Communication Research

**Dr. Krishna Sankar Kusuma, Assistant Professor**

**Honour/Award/Fellowship received**

- Best photography award on the occasion of World Tourism day, September 2013, organised by the College of Applied Sciences, Salalah, Ministry of Higher Education, Sultanate of Oman.

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- The nature and growth of Internet advertising industry in Indian Economy: A study of prospects and future, National seminar on Twenty-one years of economic reforms and inclusive growth in India emerging trends and challenges, organized by Department of Economics, Andhra Layola College, Vijayawada, Andhra Pradesh, 11-12, March 2013
- Upper Caste Gods and Dalit Devotees: A never ending saga of religious exclusion and tussle in Telugu cinema, International conference on Textual and Lived Religions Perceptions and Practices, by the CSCRC, JMI, New Delhi, 20-21, March 2014.

**Membership of academic and professional bodies other than Jamia**

- Member of European Communication Research and Education Association (ECREA).

**Atul Sinha, Assistant Professor**

**Presentation/Invited talk/Chair in National-International Seminar/ Conference/ Workshops**

- Workshop: Experimental 3D Animation, Dept. of Mass Communication and Journalism, Tezpur University, 15-18 February 2013
- **Workshop:** Sand Animation” Dilli Hatt Pitampura, organized by The Society for Animation in Delhi. (AGAFSA 2013- Annual Graphics and Animation Film Awards),14 December 2013
- A paper on Traditional Shadow Puppetry and Animation, Seminar on Traditional and Modern Forms of Puppetry: Issues in Contemporary Expressions and Practices, IGNCFA, New Delhi, 11-12 April 2013
- Invited talk on Traditional Shadow Puppetry and Animation, CCRT, Dwarka, Delhi, 14 May 2013
- Invited talk on Puppetry through Animation, **CCRT**, Dwarka, Delhi, 7 July 2013
- Invited talk on Theatre in Education and Importance of Role Play in Classroom teaching, **CCRT**, Dwarka, Delhi, 18 November 2013

**Pragati Bhalla, Assistant Professor**

**Membership of academic and professional bodies other than Jamia**

- Jury member: Histrionics-The Dramatics Events at SYNAPSE 2012, Maulana Azad Medical College, September,2013
- Expert in Consultation-Public Health Communication, Social Media and Advocacy Campaigns on Preventing Harmful Effects of Alcohol Use, New Delhi, Dec. 2, 2013
- Jury Member in Dr. Deolkar One Act stage plays competition organized by Lady Irwin College, University of Delhi, 1 March, 2014.
- Jury Member in Inter university Theatre festival organized by Josh Vyangham Jamia Millia Islamia, 14-16 March, 2014.
- Expert in Consultation, organized by Public Health Communication in collaboration with ministry of Health and family welfare on Comprehensive National Alcohol Control Policy, April 9, 2014, New Delhi.

**Sonali Sharma, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- A Seminar Paper on Communication and Effective Teaching: The Teacher as an Effective Communicator and Multimedia Teaching, 106<sup>th</sup> Orientation Programme, Academic Staff College, Jamia Millia Islamia.

## **Academic Staff College**

### **UGC-Approved Programmes organized**

- 104<sup>th</sup> Orientation Program (OP) from 9<sup>th</sup> April-8<sup>th</sup> May, 2013
- 105<sup>th</sup> Orientation Program from 15<sup>th</sup> July-14<sup>th</sup> August 2013
- 7<sup>th</sup> One Week Professional Development Program for Group -C Staff, 5-11 Oct. 2013
- 106<sup>th</sup> Orientation Program from 21Oct.- 20<sup>th</sup> November 2013
- One Week Professional Development Program for Sr. Faculty from 16- 21<sup>st</sup> Dec. 2013.
- 107<sup>th</sup> Orientation Program from 13<sup>th</sup> Jan -10<sup>th</sup> Feb. 2014.
- One Week Professional Development Program for Group “A” Staff, 17-22<sup>nd</sup> Feb. 2014.
- One Week Professional Development Program for Group “B” Staff, 10-15 March 2014.
- 8<sup>th</sup> One Week Professional Development Program for Group “C” Staff, 11-17 March 2014

### **UGC-Approved Refresher Courses**

- 21<sup>st</sup> Refresher Course in Education, 10 April-02 May 2013
- 3<sup>rd</sup> Refresher Course in Basic Sciences (Interdisciplinary), 09<sup>th</sup> -30<sup>th</sup> May 2013
- 2<sup>nd</sup> Summer Special Program, 16<sup>th</sup> May - 6<sup>th</sup> June 2013.
- 1<sup>st</sup> Refresher Course Architecture, 16<sup>th</sup> July - 6<sup>th</sup> August 2013.
- 13<sup>th</sup> Refresher Course in English, 19<sup>th</sup> August - 9<sup>th</sup> September 2013
- 9<sup>th</sup> Refresher Course Human Rights & Social Inclusion (Interdisciplinary), 20 Aug.-10 Sept. 2013.
- 16<sup>th</sup> Refresher Course Urdu from 11<sup>th</sup> September 2013 to 01<sup>st</sup> October 2013
- 5<sup>th</sup> Refresher Course Hindi, 13<sup>th</sup> Sept.- 04<sup>th</sup> Oct. 2013
- 14<sup>th</sup> Refresher Course Commerce & Business Management, 22<sup>nd</sup> Oct.-12<sup>th</sup> Nov. 2013
- 2<sup>nd</sup> Refresher Course Chemistry, 18<sup>th</sup> Nov.-07<sup>th</sup> Dec. 2013
- 16<sup>th</sup> Refresher Course Geography & Environmental Studies, 20 Nov.-10<sup>th</sup> Dec. 2013
- 12<sup>th</sup> Refresher Course Political Science, 20 Nov.-10<sup>th</sup> December 2013
- Interaction Programme for Ph.d Scholars from 23<sup>rd</sup> December 2013 to 13<sup>th</sup> January 2014
- 2<sup>nd</sup> Special Winter School from 24<sup>th</sup> December 2013 to 14<sup>th</sup> January 2014
- 2<sup>nd</sup> Refresher Course Media Studies & Governance (Interdisciplinary), 14 Jan.-04 Feb. 14
- 9<sup>th</sup> Refresher Course West Asian Studies (Interdisciplinary), 06 -26 February 2014
- 19<sup>th</sup> Refresher Course History, 07- 27 February 2014
- Disaster Management Course, 08-28 February 2014.

### **Seminar/Conference/Workshops organized**

- One day Principal’s Workshop on 04<sup>th</sup> March 2014

### **Dr Anisur Rahman Associate Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Human Rights of Migrant Workers: A Global Concern in the International Seminar on Global Politics and Governance in 21<sup>st</sup> Century: Emerging Trends and Global Concerns,

organized by the Department of political Science, Babasaheb Bhimrao Ambedkar University, Lucknow (UP), 22-23 March, 2014

- Modern Education-A Panacea for the Empowerment of Indian Muslims, National Seminar on Traditional versus Modern Education: Vision and Planning of Muslim Institutions organised by Centre for Promotion of Educational and Cultural Advancement of Muslims of India, Aligarh Muslim University, Aligarh (UP), March 1-2, 2014
- Determinants of Future Migration in the Gulf in the National Seminar on Contemporary West Asia: the Emerging Scenario organised by the Centre for West Asian Studies, India Arab Cultural Centre, JMI, New Delhi, February 25-26, 2014
- Changing Patterns of Indian Labour Migration to the Gulf; Causes and Effects in the International Seminar on Society, Culture and Politics in West Asia organised by the Department of Arabic, University of Kerala, Trivandrum, Kerala, 24-25 October, 2013
- Indian Diaspora as a factor in Indo-Bahraini Relations, National Seminar on Contemporary Bahrain and Emerging Indo-Bahrain Relations by Gulf Studies Programme, Centre for West Asian Studies, JNU, New Delhi, October 10 2013
- Integration and Identity of South Asian Immigrants in France, International Conference on Asian Migration and the Global Asian Diaspora organised by Southeast Asia Research Centre, Department of Asian and International Studies and International Organization for Migration, City University of Hong Kong, 6-7 September, 2013
- Contributions of Indian Diaspora; and Staff Development in Higher Education, UGC Academic Staff College, Guru Jambheshwar University of Sci. and Tech., Hissar, 27 Apr. 13.
- Indian Diaspora; and Staff Development of Higher Education, UGC Academic Staff College, B.P. S. Mahila Vishwavidyalaya, Sonapat, Haryana, 10<sup>th</sup> May, 2013
- Cultivating Research Culture; and Academic Writing, UGC Academic Staff College, MANUU, Hyderabad, 20<sup>th</sup> May, 2013.
- Issues and Challenges of Higher Education; and Indian Diaspora, UGC Academic Staff College, Allahabad University, Allahabad(UP), 27-28 September, 2013
- Contributions of Indian Diaspora at the UGC Academic Staff College, Jawaharlal Nehru University, New Delhi, 30<sup>th</sup> September, 2013.
- Challenges in Higher Education; Contributions of Indian Diaspora at UGC Academic Staff College, Banaras Hindu University, Banaras(UP), 25-26 March, 2014

#### **Books/book chapter**

- Population and Social Development in United Arab Emirates: An Overview in edited book on India and the GCC States: Historical, Geo-Political and Strategic Perspectives by A K Pasha, Wisdom Publications, New Delhi, 2014
- Economic and Social Consequences of Indian Emigration to West Asia in edited book on Foreign Policy of India and West Asia: Change and Continuity by F. Mahmood and R. Azmi, New Century Publications, New Delhi, 2014, ISBN:978-81-243-2

## **Academy of Professional Development of Urdu Medium Teachers**

### **Seminar/Conference/Workshops organized**

#### **(A) The Orientation Programmes and workshops undertaken by APDUMT**

- Orientation programmes for Delhi Madersa Teachers held, APDUMT, 9-18 Sept. 2013
- Orientation Programme for Urdu Teachers of Himachal Pradesh, APDUMT, 25 Jan-3 Feb 2014
- Workshop was organized by the Academy on Basic Literary Terms in Urdu (22) eminent scholars and experts Participated in it, 6-10 May, 2013

#### **(B) The Orientation and workshop undertaken by APDUMT in collaboration with other institutions**

- Orientation-cum-workshop for Delhi Urdu Teachers and Research Scholars was conducted in Collaboration with UTRC, Solon, Himachal Pradesh, 01-6 Oct, 2013.
- Meeting for National Conference in Urdu on finalizing the conference on Urdu organized by the Academy in collaboration with NTS, CIIL, Mysore, took part in it, Delhi, 7.4.2013
- Workshop on Vetting and final Proof reading of language lab material for IInd language learners, 20 -23 Sept 2013
- Workshop on correction of Explanation of General Frame of Reference Literature Part (Genesis), in collaboration with CIIL, Mysore. Experts participated in it, 9-11 Jan 2014

#### **Book series**

- Publication of **Tadrees Nama Book series-4**, April-2013.

### **Dr. Ghazanfar Ali, Professor and Director**

#### **Presentation/Invited talk/chair in National or International Seminar/Conference/Workshops**

- Paper on Urdu Zaban-o-Adab ka Jadeed Tareeq-e-kaar, National Seminar on Urdu Zaban ki Tadrees, organized by APDUMT, JMI, in collaboration with NCPUL, Delhi, Noam Chomsky Complex, JMI, 5-6 March 2014.
- Expert in workshop on Revision of Oxford English Urdu Dictionary, organized by NCPUL, New Delhi, Conference Hall of NCPUL, New Delhi, 17-21 Feb 2014
- Expert in workshop on Finalize tools for the study of implementation of Urdu Curriculum, NCERT, New Delhi, 25-28 Feb 2014
- Expert in workshop on Scrutinizing of Urdu Primer 'IBTADA', (Urdu) organized by State Resource Centre JMI, New Delhi, in Diyar-e-Meer Hall, JMI, New Delhi, 21-11-2013.
- Expert in Workshop on Preparing Glossaries of Pol. Sc, Philosophy, Sociology & Linguistic, National Translation Mission CIIL, Mysore, JMI, N Delhi, 23-10 to 01-11-2013
- Expert in the work hop on Tagore Research and Translation Scheme, organized by Dept. of Urdu, JMI, New Delhi, 16-20 Dec.,-2013.
- Expert in wor shop on Development of Language kits in English and Urdu for Primary stage, organized by NCERT, New Delhi, New Delhi, 27-31 Jan 2014

- Expert in workshop on Vetting and Final Proof Reading of Language Lab Lesson Material, organized by UTRC, Solan, Himachal Pradesh, 20-23 Sept. 2013
- Participated as an Expert in workshop on Basic Concept of Urdu Language and Literature, organized by APDUMT in collaboration with NTS, CIIL, Mysore, 06-10 May 2013.
- Expert in workshop on Conceptual explanation of GFR terms in Urdu, organized by National Testing Service, NTS, CIIL, Mysore in collaboration with APDUMT, JMI, New Delhi, 09-11 Jan 2014.
- Invited lectures on Muqale Mein Takrar se kis Tarha Ijtenab Babrta Jae, in refresher course, UGC-Academic Staff College, AMU, Aligarh, 10-01-2014.
- Invited lecture on Fard par tehqiqi Maqale ka Adaab, UGC-Academic Staff College, AMU, Aligarh, 11-01-2014.
- 12 Invited Lectures on Various Topics of language and literature for the Aspirants of Civil Services, Organized by Career and Coaching Centre, JMI, New Delhi, Oct. Nov. 2013.
- 9 Invited Lectures on Various Topics of language and literature for Aspirants of Civil Services, Organized by Career and Coaching Centre, JMI, New Delhi. Jan-Feb. 2014
- 3 Invited Lectures on Urdu script, teaching of written communication skill and language games, during 10 day Orientation course organized by APDUMT, JMI, for Madarsa Teachers of Delhi from, Jamia Millia Islamia, New Delhi, 09-18 Sept. 2013
- 4 Invited Lectures on Urdu script, teaching of written communication skill, teaching language through games, Teaching and methods of explanation, Orientation course for Urdu Research Scholars of Delhi organized by UTRC, Solan in Collaboration with APDUMT-JMI, Noam Chomsky Complex, Jamia Millia Islamia, Delhi-25, 1-6 Oct 2013
- 4 Invited Lectures on Urdu script, teaching of written communication skill, teaching methods of explanation and language games, Orientation course for Urdu Teacher of Himachal Pradesh, organized by APDUMT-JMI, conference Hall of Naom Chomsky Complex Jamia Millia Islamia, 25 Jan-3 Feb 2014.
- Invited lecture on Emerging Trends in Urdu Language Teaching learning in orientation course for master trainer in Urdu at upper primary stage, NCERT, New Delhi, 4 Mar.2014
- Invited Lectures on Role of Library, Dictionary and Teaching aids in language teaching and How to teach application and essay writing, in orientation course for master trainer in Urdu at upper primary stage, organized by NCERT, New Delhi, 6 March 2014.
- 4 Invited Lectures on Urdu Script, written skill, Language Games and Language Lab Lessons during the Orientation course organized by APDUMT, JMI in collaboration with UTRC, Solan, H.P, for Urdu Teachers of Delhi States and Research Scholars of JNU, JMI, DU, Delhi, 1-6 Oct. 2013
- Chaired a session of 2 days National Seminar on Urdu Mein Adba-e-Lateef ka Rujhan, organized by Dyal Singh College, New Delhi. 6 Nov. 2013.
- Presided over the Valedictory session of National Seminar on Urdu Zaban ki Tadrees, Organized by APDUMT, JMI, in collaboration with NCPUL, New Delhi, 06-03-2014.
- Presided over the inaugural function of Orientation course organized by APDUMT, JMI, for Madarsa Teachers of Delhi, conference Hall of Noam Chomsky Complex, Jamia Millia Islamia, 09-18 Sept 2013



- Presided over the Valedictory function of Orientation course organized by APDUMT-JMI, for Madarsa Teachers of Delhi, conference Hall of Noam Chomsky Complex, Jamia Millia Islamia, 18-09-2013
- Presided over the Inaugural function of Orientation course organized by APDUMT, JMI, for Urdu Teacher of Himachal Pradesh, conference Hall of Noam Chomsky Complex Jamia Millia Islamia, New Delhi, 25-01-2014
- Presided over the validity function of Orientation course organized by APDUMT, JMI, for Urdu Teacher of Himachal Pradesh, Conference Hall of Noam Chomsky Complex, Jamia Millia Islamia. New Delhi, on 03-02-2014

#### **Books**

- Fiction-se-Alag, Published by **Maktaba Jamia Ltd**, Delhi, 2013 ISSN.978-93-82997-16-0

#### **Research Articles**

- Markaz ka Dil Hashiye ka Dard, “Aamad”, Quarterly, Patna, Shumara No.7, April to June 2013, ISSN 22970403
- Duniya ko samajh ke Bhaithen hain, “Ajkal”, monthly, Publication Division, New Delhi, Aug.2013, ISSN 0971-846X
- Fiction ka Fuson Saaz, “Aiwan-e-Urdu”, monthly, Urdu Academy, New Delhi, Feb. 2014, ISSN 2321-2888
- Mujhpe Darwaza-e-Mehtab khula, “Sabras”, Monthly, Idara-e-Adbiyat-e Urdu, Hyderabad, Feb. 2014, ISSN 2278-6902
- Daira-e-Ehsas mein Ehsas Sabras, monthly “Idara-e-Adbiyat-e Urdu”, Hyderabad, March 2014, ISSN 2278-6902
- Ek Bada Khel, “Ajkal”, monthly, Publication Division, Delhi, 2013, ISSN 0971-846X
- Hikmat, “Aamad/Quarterly”, Shumara No.8, Azeema Firdousi, Patna, July-Sep 2013, ISSN 22790403
- Ubaidur Rehman ka Khaka, “Ajkal”, monthly, Publication Division, Delhi, Feb. 2014, ISSN 0971-846X
- Urdu Zariye Taleem: Imkanat-o-Masail, “Tadrees Nama”, Quarterly, APDUMT, JMI, April-June 2013, ISSN 2320-6624
- Khka-e-Nisab ka ek Aham Pehlo, “Tadrees Nama”, Quarterly, Book Series -4, APDUMT, JMI, April-June 2013, ISSN 2320-6624
- Qafia Shanasi, “Tadrees Nama”, Quarterly, Book Series -4, APDUMT, JMI, April-June 2013, ISSN. 2320-6624

#### **Review Articles**

- Lafzon mein Ehsas ka karb, “Tadrees Nama” APDUMT, JMI, Tamheed, monthly Nizamabad Hyderabad, A.P, Book Series-4, 2013, ISSN. 2320-6624, ISSN. 232-6373.

#### **Membership of Academic & Professional bodeis**

- Member of Urdu Education Board (A Minority Educational Intitution)
- Member of “Tehqiqaat”, Quarterly (Kitabi Silsila), Jamshedpur
- Editor, Tadrees Nama Quarterly (APDUMT) JMI

**Dr. Abdul Wahid, Assistant Professor**

**Honour /Award/ Fellowship received**

- **Waqar-e-Sukhan Award-2013**, Bazm-e-Shaida-e-Adab, Mathura(U.P)

**Presentation/Invited talk/chair in National or International Seminar/Conference/ Workshops**

- A paper on Siyah Hashiye Ki Raushni, National Seminar on Revisiting Works of Manto, Khuda Bakhsh Oriental Library, Patna, organized by Sahyog Social and Welfare Society in association with Ministry of Culture, Ministry of HRD, Government of India, NCPUL, Delhi and KBL, Patna, 8 June, 2013
- A paper Tahreek-Azadi Aur Mujahedeen Ulama ki Urdu Shairi, National Seminar on Role of Urdu Literature in India's Struggle for Independence Nehru Memorial Museum and Library, Teen Murti House, New Delhi, Organized by ACE VISION in association with Ministry of Culture, Ministry of HRD, Government of India, Delhi, 30 Nov.-1 Dec. 2013
- A paper Ghazanfar Ke Afsanon mein Hashiyai Abadiyon ke Masail, National Seminar on Memorable Characters from Marginalized Communities Depicted in Contemporary Fiction, Anjuman Taraqqi-Urdu, Patna, Sponsored by NCPUL, Delhi, 25-26 Feb. 2014
- A paper Urdu Qawaid ki Tadrees ka Tariqa-e-Kar, National Seminar by APDUMT, Jamia Millia Islamia, New Delhi in collaboration with NCPUL, New Delhi, premises of APDUMT, 5-6 March-2013.
- Coordinator for National Seminar on Urdu Zaban ki Tadrees, APDUMT, Jamia Millia Islamia in collaboration with National Council for Promotion of Urdu Language, New Delhi, 05-06 March 2014
- Presided a session of National Seminar on Memorable Characters from Marginalized Communities Depicted in Contemporary Fiction, Anjuman Taraqqi-Urdu, Patna, Sponsored by NCPUL, New Delhi, 25-26 Feb. 2014.
- Presided an All India Tarhi MuShaira, Darbar-e-Rabbani, Jabalpur, 23<sup>rd</sup> Dec.2013

**Research Articles**

- Moasharati Istelahat-o-Omoor, Tadrees Nama, Book Series-4 ISSN-2320-6624, JMI, New Delhi, page no. 153-156, April 2013
- Marsiya ki Tadreesi Mansooba Bandi, Tadrees Nama Book Series-4 ISSN-2320-6624, JMI, New Delhi, page no. 105-118, April 2013.

**Review Articles**

- Ai Zindagi Naqab Ulat kar Jawab De” Tadrees Nama, Book Series-4 ISSN-2320-6624, JMI, New Delhi, pp. 207-212, April 2013
- Review for Back cover of Fiction Se Alag by Prof. Ghazanfar Ali, 2014

**Membership of academic & professional bodies**

- Vice President of “**Adab Sarai**”, New Delhi (A Literary Organization)
- General Secretary of **Naat Markaz**, Patna (A Literary Organization)
- Member of **Adabi Markaz**, Patna (A Literary Organization)
- Honorary Editor of **Noor-e-Mustafa**, Patna (Monthly)

- Asstt. Editor of **Tadrees Nama, APDUMT**, Jamia Millia Islamia, New Delhi (Book Series)
- Member of an E-Literary **Organisation Irtiqa International**

**Dr. Hina Afreen, Assistant Professor**

**Presentation/Invited talk/chair in National or International Seminar/Conference/Workshops**

- A paper on Khutoot-e-Ghalib ki roshni mein dilli ke tareekhi halaat, National Seminar on Ghalib ki dilli aur dilli wale, organized by Ghalib Academy, Delhi, 23<sup>rd</sup> Feb 2014.
- A paper on Tadrees-e-Qaseede ki mubadiyat, National Seminar on Urdu zaban ki tadrees, organized by Academy of Professional Development of Urdu Medium Teachers, Jamia Millia Islamia, New Delhi in collaboration with National Council for Promotion of Urdu Language, 05-06 March 2014.
- A paper on Shakhsiyat ke farogh mein adab ka kirdar, National Conference on Teaching, Learning and Testing in Urdu, organized by Central Institute of Indian Languages, Mysore, 22-23 March 2014.
- Invited lecture in orientation programme on Urdu nasri asnaaf ka tarruf for Madarsa teachers, APDUMT, JMI, N.Delhi, 12<sup>th</sup> sep 2013.
- A lecture on Bachchon ke shayar Iqbal, orientation programme of APDUMT for Madarsa teachers, JMI, New Delhi, 18<sup>th</sup> sept 2013
- A lecture on Mansoba-e sabaq ki ahmiyat, orientation programme of APDUMT for Madarsa teachers, JMI, New Delhi, 16<sup>th</sup> sep 2013
- A lecture Urdu afsanvi adab ki asnaaf ka tarruf, orientation programme of APDUMT for Urdu medium teachers of Himachal Pradesh, JMI, N.Delhi, 27 Jan 2014
- A lecture on Urdu asbaaq ki mansooba bandi in orientation programme of APDUMT for Urdu medium teachers of Himachal Pradesh, JMI, N. Delhi, 31<sup>st</sup> Jan 2014
- A lecture on Urdu Sheri adab ki tareekh in orientation programme of APDUMT for Urdu medium teachers, Himachal Pradesh, JMI, N.Delhi, 01<sup>st</sup> Feb 2014
- Coordinator of orientation programme of APDUMT for Urdu medium teachers of Himachal Pradesh, JMI, New Delhi, 25<sup>th</sup> Jan 03 Feb 2014.

**Research Articles**

- Kaabuliwala: Ek Tajziati Mutalia published in Tadrees Nama, APDUMT, New Delhi, Book series-4, April to June 2013, Page No.75-82, ISSN No. 2320-6624
- Jaatri:Ek Tajziati Mutalia, published in Sabaq-e-Urdu, Bhadohi, pp.63-65. ISSN No. 2321-1601, May-June 2013
- Tanz-o-Mazah Nigari Ke Funni Mutalbat, published in “Sabras”, Hyderabad, July 2013, vol-75, pp.35-45, ISSN No. 2278-6902.
- Meeraji ki Nazm Ooncha Makan ka Tajzia, published in “Sher-o-Sukhan”, Maansehra, Pakistan July to Sept. 2013, Issue 55, pp.16-21.

**Review Articles**

- A book review on Jadeed Shahar Aashob edited by Dr. Naushad Alam published in “Tadrees Nama” APDUMT, New Delhi, Book Series-4, pp. 216-220. April to June 2013 ISSN No. 2320-6624.

- A book review on “Aarzo-e-Subh” by Waliullah wali published in “Urdu Duniya” NCPUL, New Delhi, 16(03)77-78, 2014 ISSN No.2249-0639.

#### Membership of academic & professional bodies

- Member of “Adab Sarai”, New Delhi (A Literary Organization)

### Arjun Singh Centre for Distance and Open Learning

#### Courses offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		Total
			Boys	Girls	
M.A English	350	362	94	275	362
M.A Hindi	200	154	52	102	154
M.A in History	200	158	61	97	158
M.A in Sociology	200	125	55	70	125
M.A in Public Administration	200	146	82	64	146
M.A in Human Resource Management	200	214	103	111	214
M.A in Political Sciences	250	276	103	173	276
M.Com	500	562	241	321	562
M.A in Education	200	154	58	96	154
Post Graduate Diploma in Guidance and Counselling	200	171	26	145	171
Post Graduate Diploma in Geoinformatics	200	24	18	6	24
Advanced Diploma in Computer Hardware & Network Technology	200	47	43	4	47
B.Ed	500	1972	710	1262	1972
Bachelors in Arts (General)	450	769	316	453	769
B.Com	300	298	192	106	298
BIBF	100	92	60	32	92
BBS	200	147	111	36	147
Diploma in Electrical Engineering	200	109	109	-	109
Diploma in Power Generation Engineering	500	09	09	-	09
Diploma in Early Childhood Care Education	200	127	-	127	127
Certificate in Information Technology	100	69	64	5	69

**Seminar / Conference / Workshops organized**

- One day orientation programme on ODL System on 28.03.2014.
- Workshop-I for B.Ed. Course Designers on 20.11.2013. (Compulsory Courses)
- Workshop-II for B.Ed. Course Designers on 20.11.2013 (Elective and Pedagogy Courses)

**Dr. Asif Umar, Academic Coordinator**

**Research Articles**

- Bhartiya Samantwad ka udbhav avam vikas, Shodh Disha, 15, Giriraj Sharan Aggrawal Publisher, Bijour UP, 2011, ISSN 0975535x.
- Bhartiya Samantwad, Shodh samway, 3, Maheshwar Publisher, NDelhi 2010, ISSN 0976-2010
- Kabir Samantwad aur unki prasangikta, Avijit, Lucknow Publisher, 2010, RNI No. 40342/83

**Book Reviewed**

- (Kavita) Manushya Ki Antrik Paksh ko Ujagar karti Kavitate, Vartaman Sahitya Publication, Manushya Ki Antrik Paksh ko Ujagar karti Kavitate
- Translated Jamia ki Kahani, Hindi to Urdu.

**Presentation in seminars/conferences/workshops**

- Neenapal ki kahaniyoun me yatharth (International Seminar), Prwasi Sahitya, D.A.V College Yamuna Nagar Haryana, 10-12 Feb 2011.
- Sheikh Ali Hujwari his life and contribution (International Seminar), F/o Humanities , Jamia Millia Islamia, Dec. 2010
- Ageya ka Sahitya, Ageya ka Sahitya, Hansraj College D.U., 9-10 March , 2010-11
- Women Migrant, MBF New Delhi, 26 Sept, 2011
- International Seminar on Islam and Modernity, Deptt. of Islamic Studies, Jamia Millia Islamia, 8 Feb- 2013
- National Workshop on development of Self Learning Material for Distance and online Learning, STRIDE (IGNOU), 18-23 March 2013
- Invited lecture in Jamia School, 2013.

**Membership of academic & professional bodies**

- Member national N G O Hum Hindostani

**Mr. Abdullah M. Chishti, Academic Coordinator**

**Membership of academic & professional bodies**

- Indian History Congress – AH-2635

**Dr. Abid Husain, Academic Coordinator**

**Presentation/Invited talk in seminars/conference/workshop**

- Lecture on Leadership & Personality Development for students held under NSS & Jamia Millia Islamia, 24<sup>th</sup> Sep. 2013

- Lecture on Communication Skills for IGNOU students, JMI, 21 Mar. 2014.

#### **Membership of academic & professional bodies**

- Life Associate Member of Indian Association of Clinical Psychologists.

#### **Extra Curricular Activities**

- Member of Organizing Committee A “ CYCLE RALLY ON BUILDING INDIA SAFE FOR WOMEN (Safety, Security and Women Empowerment) from Srinagar (Jammu and Kashmir) to JAMIA MILLIA ISLAMIA New Delhi organized by NSS Jamia Millia Islamia in collaboration with University of Kashmir J&K, 9 Nov.-25 Nov. 2013.
- Member of Organizing Committee A “CYCLE RALLY ON “SAVE WATER SAVE EARTH” from Narkanda Shimla, H.P to JAMIA MILLIA ISLAMIA, Delhi organized by NSS & NCC Jamia Millia Islamia , 15- 27 Feb. 2013.
- Member of Seating Arrangement Committee for the Special Convocation, 2013, JMI
- Member of Seating Arrangement Committee for the Annual Convocation, 2013, JMI.
- Organized the NSS sponsored Blood donation camps in collaboration with the Rotary Blood bank, JMI, 24<sup>th</sup> Oct. 2013

#### **Mr. Bakhteyar Ahamd, Academic Coordinator**

##### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshop**

- Designed Unit & Block and finalized syllabus for two course of B.Ed. (Distance Mode) at CDOL in the workshop organized for the same.
- Co-ordinated one day orientation programme on ODL System organization by CDOL, JMI, 28/03/2014.

##### **Book Chapter**

- Role of NIOS in universalization of Secondary education : Equality and Quantity perspectives in Education as a Right Across the levels by V Iva Books Pvt. Ltd. Iwth ISBN:978-81-309-27488

#### **Membership of academic & professional bodies**

- Member Fee Committe, CDOL, JMI

#### **Mr. Chandra Mohan Singh, Academic Coordinator**

##### **Presentation/Invited talk /Chair in National or International Seminar/Conference/Workshop**

- A Paper, NGOs Initiatives for Universalisation of Elementary Education in Bihar: Status and Challenges, International Educatinal Conference 2014 organized by F/O Education, Jamia Millia Islamia, 10-11 March, 2014.
- Workshop-I for B.Ed Course Designers, B.Ed Compulsory Courses, CDOL, JMI, 20/11/2013
- Workshop-II for B.Ed Course Designers, B. Ed Electives and Pedagogy Courses, CDOL, JMI, 01.04.2014

- Visited Turkey as part of Indian Academic Delegation and interacted with students and faculty, delivered lectures in Al Fatih University, Istanbul and Mevlana Rumi University, Konya, Turkey from 20/06/2012 to 26/06/2012.
- Visited Egypt and Morocco as part of the Academic Enrichment Programme of Mevlana University Turkey, interacted with Vice Chancellors, Faculty and students, delivered lectures in Al Azhar University, Cairo, Cairo University, Cairo( Egypt), Shuhaib Dukkali University, Al Jadeeda, King Muhammad V University, Rabat, (Morocco),4-14, 2013
- Construction of An Achievement Test, I B. Ed (DM) workshop, Dept. of Educational Studies, JMI, 24.05.2014
- Invited talk on Higher Education Avenues in Central Universities, Coordination of Islamic Colleges(CIC) Valanchery, Kerala, 08.04.2014
- A Paper, “NGOs Initiatives for Universalisation of Elementary Education in Bihar: Status and Challenges, in International Educational Conference 2014 organized by F/O Education, Jamia Millia Islamia,10-11 March, 2014.

#### **Books/Book Chapter**

- Written 1<sup>st</sup> block, unit 1 to 4 of Principle of Management a course in B.Com. Distance Mode, Jamia Millia Islamia, New Delhi.
- A Chapter entitled NGOs Initiatives for Universalisation of Elementary Education in Bihar: Status and Challenges, in the Book on Education as a Right Across the Levels: Challenges, Opportunities and Strategies, Viva Books Pvt. Ltd, 4737/23 Ansari Road Daryaganj, New Delhi-2, pp. 430 to 440, ISBN: 9788130927428
- Management of Distance Education: a Theoretical Aspect, in DIRD Rays a Journal of Management, Technology, Education and Law, published by Delhi Institute of Rural Development, G.T. Karnal Road, Nangli Poona, Delhi-36, pp. 41 to 48. ISSN 23482559

#### **Mohammed Basheer K., Academic Coordinator**

##### **Presentation/Invited talk /Chair in National or International Seminar/Conference/Workshop**

- Education for Peace in a Multi-Cultural Society, National Seminar on Globalization, Multiculturalism and Peace-building in the 21st Century: Prospects and Challenges, Indialogue Foundation, Convention Centre, JNU, 19-20 April 2014.
- Teacher Education in Madrasah: Innovative Experiences, Int.Education Conference 2014, Education as a right across the levels: Challenges, Opport. & Strategies, Faculty of Education, Jamia Millia Islamia in collaboration with UNESCO, JMI, Delhi,10-11Mar.14
- Re-defining Quality: Role of Madrasah Educational System, National Conference on Traditional Versus Modern Education: Vision and Planning of Muslim Institutions, Centre for Promotion of Educational and Cultural Advancement of Muslims of India (CEPECAMI), AMU Aligarh, 1-2, March 2014
- Awqaf Potentials for Leveraging the Community, National Waqf Conference in Annual Conference of Jamia Nooria Arabia Faizabad, Jamia Nooria Arabia Malappuram, Kerala, 1-5, Jan 2014.
- Quality Enhancement of Madrasah Educational System, First Annual Research Conference (Malabar Praxis ), 2013, University of Calicut, Calicut, 12-13, August 2013

- Paradigm Shift in Muslim Education: Innovative Experiences, National Seminar on Muslim response to Modern Education: Approaches and Prospects, Islamic University of Science and Technology, Kashmir, 2-3, July 2013
- Re- definition of Islamic Education: Islam Hadhari, Perspective of Badeeuzzaman Said Nursi, International Conference on Islam and Modernity Istanbul Foundation for Science and Culture, Turkey and Zakir Husain Institute of Islamic Studies, Jamia Millia Islamia, New Delhi, 7-9 February, 2013
- Paradigm shift in Madrasa Education System, New Era Session in Golden Jubilee Conference of Jamia Nooria Arabia Faizabad, Malappuram, Kerala, 12th January, 2013
- Higher Education and Status of Muslims, National Educational Conference in Golden Jubilee Conference of Jamia Nooria Arabia Faizabad, Malappuram, Kerala, 9<sup>th</sup> Jan. 2013

#### **Research articles**

- Future of Madrasah Education in the Globalized World, Scholarly Research Journal for Interdisciplinary Studies, ISSN2278-8808.
- A study of Students' Perception of Teacher Effectiveness and School Effectiveness, Indian steams research Journal, ISSN 2230-7850
- Teacher Education in India: Innovative Strategies to Strengthen: A critical Analysis of NCFTE-2009, Shikshan Anveshika refereed National Journal, ISSN2230-7760.
- Teacher Education in Madrasah Educational system: Innovative Experiences, Vica Publishers, ISSN 0379-3400.

#### **Membership of academic & professional bodies**

- Member of Indian Association of Teacher Educators, Delhi from 16/12/2012 till the date
- Senate Member, D. H University, Kerala (Member of League of Islamic Universities, Cairo and Federation of the Universities of the Islamic World, Morocco (FUIW) from 01.01.2009 till the date.

## **Barkat Ali Firaq State Resource Centre**

#### **Seminar/Conference/Workshops organized**

- Workshop to develop the Information Education & Communication (IEC) material on Electoral Literacy in collaboration with other SRC's. Election Commission Dy. Director Ms. Padam, also attend the workshop, State Resource Centre, Jamia. April 11-14, 2013
- Workshop on Language Improvement for Existing Electoral Literacy, Apr. 27- 29, 2013
- Workshop to finalized and improve the IEC material prepared on the Electoral Literacy, June 10-12, 2013
- Workshop to prepare the Training Module for Electoral Literacy, module was prepared and submitted to the Directorate of Adult Education, M.H.R.D., Govt. of India. Sept. 28-30, 2013
- Workshop for preparation of Bridge Primer (Hindi) EK QADAM AUR, which was submitted to the Approval Committee of National level, Directorate of Adult Education organized by BAF State Resource Centre, Jamia Millia Islamia, Jan. 27-28, 2014.
- National workshop to Review the Urdu Primer "IBTADA". Representatives of Wakf Board U.P., Rajasthan and Haryana, Faculty members of Urdu Academy of Jamia & Urdu Dept. Urdu Academy Delhi attended, Dec. 5, 2013



- Organized National Consultative Meet for Madrasa in-charge, Maulvis and Wakf Board Members from all over India, Ministry of Human Resource Development Sh. Pallam Raju, Dec. 17, 2013.

#### Extra/Co-Curricular Activities organized /Exchange programme participation

- Celebration of Independence Day** at allotted Districts of Saakshar Bharat for Prerak & PRIs: The Academic Faculty of SRC hoisted the Literacy Flag in allotted Saakshar Bharat District on **Aug. 15, 2013**
- Celebration of Oct. 2, 2013:** Oct. 2, 2013 was celebrated with the volunteer in Gram Panchayats at every adopted block.
- Celebration of Jan. 25, 2014 as Voters Day:** Jan. 25, 2014 was celebrated as Voters Day at every block in the adopted districts. Young preraks and volunteers took pledge to motivate all the villagers to cast their vote in the coming election.
- Celebration of Jan. 26, 2014:** Republic Day celebration was organized at every block G. P. adopted districts of U.P. Agra, Aligarh, Bareilly, G. B. Nagar & Etawah. All Head teachers hoisted the Flag in their LSK's along-with the preraks.
- International Women Day Celebration:** International Women Day was celebrated in the District of Agra, Aligarh, Bareilly, G.B.Nagar and Etawah. Discussion & debates were organized among the volunteers, learners and preraks.
- Monitoring & Supervision of Learners Assessment (NIOS-NLMA Test) on Aug. 25, 2013 and March 9, 2014: BAFSRC Jamia Millia Islamia monitored and supervised the Learners Assessment.

#### Learners Appeared in NIOS Test

	Male	Female
August 25, 2013	6621	13993
March 9, 2014	10168	14978
<b>TOTAL</b>	<b>16789</b>	<b>28971</b>

In total 45760 learners both male and female appeared in the NIOS Test in 2013-14.

- Orientation of Project Officers of MNGOs of Mission Convergence:** Orientation was organized for the Project Officers and NFE instructions of GRCs of MNGO (SOSVA) of Mission convergence, Govt. of Delhi. The themes covered in this programme were on motivation of learners, transition of primers and evaluation of learner's achievement.
- Learners Assessment of Mission Convergence of Govt. of NCT of Delhi:** 3907 Learners of Samajik Suvidha Kendras of Mission convergence of Govt of NCT of Delhi appeared in the NIOS test on Aug. 25, 2013. Evaluation of Question Answer booklets were completed and CD was prepared on excel sheet and supplied to NIOS. BAFSRC, Jamia collaborated with NIOS for this purpose. It was SRC efforts that exams were conducted for these learners.
- And again on March 9, 2014 4000 Learners appeared in the test conducted by the NIOS.
- Evaluation of Learners of Urdu Academy Delhi:** Every year BAFSRC Jamia is entrusted to conduct & carry out the assessment of learners of Urdu Academy who runs the project in

the minority specific areas and specially the Muslim Women. Below is the detail of Learners Achievement.

### Learners Appeared as percentage of Target

Learners	Numbers
Expected	3814
Appeared in Test	3603
Absentees	211
Appeared as percentages of target	94.46

- Tihar Jails Literacy Project:** The Padho Aur Padho- Functional Literacy Programme FOR INMATES OF Delhi prisons continued during year 2013-14. The centre provides following support to the programme
  - 76 inmates were trained in Jail No. 1 & 3 and Rohini Jail during Nov. 18-20, 13
  - 1000 sets of Basic Literacy Primers in Hindi were supplied to the Jails.
  - Two rounds of NLMA-NIOS Test were conducted on Aug. 25, 2013 & March 9, 2014 and 1676 beneficiaries appeared.
  - SRC faculty monitors constantly programme at Tihar and Rohini Jail
  - 452 learners were awarded “A” grade and 105 were awarded “B” grade whereas 129 candidates were awarded “C” grade.
- Support to DSLP:** During 2013-14 DSLP was provided 8500 sets of primers free to the member schools to literate people. Certificates were issued to trained students volunteer participated in the programme. T-9 test papers were scrutinized by BAFSRC staff.
- Organization of Mahila Baithaks:** Fifteen Mahila Baithaks were organized at LSKs at GPLSS level in every adopted Blocks of Agra, Aligarh, Bareilly, G. B. Nagar & Etawah. Head Teachers, Pradhans SHA workers AANAM, Aaganwardi workers also took part.
- Inter Personal Media Campaign (IPMC) on Electoral Literacy:** BAFSRC, Jamia was designated as convenor of Inter Personal Media Campaign on Electoral Literacy. SRC Jaipur Jodhpur & Raipur were associated with SRC Jamia to prepare material on Electoral Literacy to motivate, educate and facilitate eligible women and youths to enrol as voters.
- Launch of Urdu Primer “IBTADA”:** Saakshar Bharat Mission was launched on Sept. 8, 2009 as National Adult Education Programme. The aim of mission was to empower women special to SC/ST, minorities (Muslims) under functional literacy programme.
- Launching ceremony of Book “IBTADA” by MOS:** The book “IBTADA” prepared by SRC Jamia was launch on Feb. 18, 2014 at Islamic Centre.
- Motivational Material:** Apart from Electoral Literacy material, SRC prepared & printed four posters & two booklet and these were distributed at the adopted blocks of Agra, Aligarh, Bareilly, G. B. Nagar and Etawah.
- Award of “O” (Outstanding) Grade to BAFSRC, Jamia:** Following the evaluation of SRC all over India by NLMA, SRC Jamia and Institute has awarded “O” grade i.e. 91.73% for their work.

### Centre for Coaching and Career Planning Residential Coaching Academy

#### Activities Conducted During The Year Are As Under

- Number of students wrote the Civil Services (Main) examination 2013: 100
- The following thirty one students qualified the Civil Services (Main) examination held in December, 2013 and have appeared at the interview conducted by the Union Public Service Commission: 31
- Civil Services (Preliminary-cum-Main) Coaching Program 2013-14: 01

#### 4. B.Tech Coaching Program

S. No.	Name of the Coaching Program	No. of Applicant	Applicant selected for Coaching
1	B.Tech Coaching Program 2014	179	88

#### 5. B.Ed Coaching Program

S. No.	Name of the Coaching Program	No. of Applicant	Applicant selected for Coaching
1	B.Ed Coaching Program 2014	106	50

#### 6. SSC Coaching Program

S. No.	Name of the Coaching Program	No. of Applicant	Applicant selected for Coaching
1	SSC Coaching Programme 2014	337	47

#### 7. NET/JRF Coaching Programme

S. No.	Name of the Coaching Program	No. of Applicant	Applicant selected for Coaching
1	NET/JRF Coaching Program (June – 2014)	340	47

#### 8. ETE Coaching Program

S. No.	Name of the Coaching Program	No. of Applicant	Applicant selected for Coaching
1	B.Ed Coaching Programme 2014	94	50

## Centre for Culture, Media & Governance (CCMG)

### Courses offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	-	95	2	1	3
M.A.	30	149	16	13	29

### Seminar/Conference/Workshops organized

#### Training Programme

- How to engage with Broadband Policy, Training organised in collaboration with LIRNEasia with support from Ford Foundation, Sohna-Gurgaon, 7-10 March, 2014
- Media Studies & Governance (Interdisciplinary', 2<sup>nd</sup> Three-week Refresher Course at UGC-Academic Staff College, Jamia Millia Islamia, New Delhi, 14 Jan - 3 Feb 2014
- Communication Strategies for Legal Awareness for Senior Government officials, in collaboration with UNDP Afghanistan at Jamia Millia Islamia, 23 Sept.- 04 Oct., 2013

#### Video Conference

- Video Conference with Department of Communication & Culture on Agonistic Pluralism and Art as Politics, with York University, Toronto, Canada, 30 October, 2013
- Video Conference with Department of Communication & Culture on Historicity, Cultural Memory and the Rhetorical Construction of Publics, with York University, Toronto, Canada, 23 October, 2013
- Video Conference with Department of Communication & Culture on Ideology and the Crowd: Are Crowds Publics? with York University, Toronto, Canada, 09 October, 2013
- Video Conference with Department of Communication & Culture on Ideology, Subjectivity and the Public with York University, Toronto, Canada, 03 October, 2013
- Video Conference with Department of Communication & Culture on Political Economy and the Public Sphere II with York University, Toronto, Canada, 25 September, 2013
- Video Conference with Department of Communication & Culture on Political Economy and the Public Sphere I with York University, Toronto, Canada, 17 September, 2013
- Video Conference with Department of Communication & Culture on Left and Right: Refining Our Terms: Does the public sphere have an embedded ideology with York University, Toronto, Canada, 4 September, 2013
- Video Conference with Department of Communication & Culture on Globalization as Fate: Hard vs. Soft Power with York University, Toronto, Canada, 11 September, 2013

#### International Conference

- Preconference on New Media, Old Media, Social Media: Changing South Asian Communications Scholarship, ICA'13 (in collaboration with ICA's Communication Law and Policy Division, Shiv Nadar University Noida, SOAS University of London and Annenberg

School for Communication, University of Pennsylvania), School of Oriental and African Studies, University of London (16-17 June 2013)

#### **International Seminar**

- International Seminar on understanding Globalization in a Cross-Cultural Setting at Jamia Millia Islamia in collaboration with York University, Canada, 18-19 February, 2014

#### **Round Table**

- Round table on Asia Science and Social Science Research Councils, by CCMG in collaboration with International Development Research Centre (IDRC), Canada, Jamia Millia Islamia, New Delhi, 25-26 November, 2013

#### **Symposium**

- Research Symposium on The India Media Economy: New Perspectives from New Zealand by The Faculty of Arts and Social Sciences, University of Waikato, Centre for Culture Media and Governance, Jamia Millia Islamia and Centre for Study of Culture and Society, Bangalore, Raglan, Waikato, 25-26 February, 2014
- Symposium on Interdisciplinarity in Communication Studies by CCMG in collaboration with Association for Health, Environment and Development, Jamia Millia Islamia, New Delhi, 06 November, 2013

#### **Extension Lecture**

- Regulation of U.S. Radio, 1904-1934, by Dr. Noah Arceneaux, Associate Professor, San Diego State University, March 21, 2014
- Modernization of Indian Society and Communication, by Prof. Yogendra Singh, Professor Emeritus of Sociology, Jawaharlal Nehru University, New Delhi, March 06, 2014
- Between Knowledge and Power: twitter lifeworld of political elites in India, Santosh K Patra, Assistant Professor at Mudra Institute of Communications (MICA), Ahmedabad, Jan. 29, 2014
- Sex Crimes Reporting in the Indian Press Before and After the Delhi Rape by Prof Daniel Drache, Senior Research Fellow Robarts Centre for Canadian Studies and Professor Department of Political Science, York University, Toronto, Canada. November 11, 2013.
- Technologies for public deliberation: Debating India's unique identification scheme (AADHAR) by Dr. Usha Ramanathan, November 7, 2013
- Campaign, Media & International Affairs by Prof. Holli A. Semetko, Asa Griggs Candler Professor of Media and International Affairs & Professor of Political Science, Emory University, October 31, 2013
- From Cinema Hall to Multiplex: A Public History, Adrian Athique, Chair of the School of Arts, University of Waikato, October 24, 2013
- Technologies as the basis (AADHAR) for Governance, by Dr. Usha Ramanathan & Mr. Ravi Sukla, September 26, 2013
- Privacy and Surveillance in India, by Sunil Abraham, Executive Director of Centre for Internet and Society (CIS), Bangalore, September 18, 2013

- News Epistemology, Radical Journalism, and Disruption of Paradigm in WikiLeaks Phenomenon, by Dr. Anup Kumar, Assistant Professor, Cleveland State University, Cleveland, August 22, 2013
- Internet Surveillance in India, Dr. Arun Mehta, resident, Society for Telecommunications Empowerment (STEM), New Delhi, August 19, 2013
- Tamil Newspapers: Regimes of Circulation and Mass Mediated Embodiment in the making of a Public Sphere, by Dr. Francis Cody, Assistant Professor, Department of Anthropology, University of Toronto, Canada, August 8, 2013

### **Dr. Biswajit Das, Professor and Director**

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Keynote Lecture on Media, Citizenship and Democracy, International Summer School on ICT4 Democracy, Asian Pacific Institute of management, New Delhi, March 12, 2014
- Valedictory Address in National Seminar on Gender Sensitization & Media, organised by School of Mass Communication, GGIP University, Delhi, 28 Feb. 2014.
- Paper on Interrogating Public good in an age of Market place of Ideas in Jamia-York International Seminar, Jamia Millia Islamia, New Delhi, 18-19 February, 2014
- Paper on Communication Research in India-The decennial trends, ICSSR JNU, 11 Feb. 2014
- Presented in panel Discussion on Emerging Concept, Structure and Change, 10 Feb. 2014
- Lecture on Development Communication: A paradigm Shift, The University of Burdwan, West Bengal, 7 Feb. 2014
- Lecture in 20th Refresher Course, Department of English, University of Calcutta on Critical strategies for Cultural Interpretation, Kolkata, 6 February, 2014
- Lecture in 20th Refresher Course, Department of English, University of Calcutta on Understanding Popular Culture, Kolkata, 6 February, 2014
- Paper on Strengthening capacity of Indian Civil Society for India-EU FTA, International workshop on Impacts of the EU-India: FTA on Human and Social Rights, organized by Universite Libre De Brussels, Brussels, 22 January, 2014
- Paper on Media and Civil Society, International Workshop on The voice of the society in the Indian culture, organized by Universite Libre De Brussels, Brussels, 21 January, 2014
- Workshop on Hybrid Innovations and Civil Societies, an innovation & design, Brussels, organised by Universite Libre De Brussels, 20 January, 2014
- Chair-Event on 2<sup>nd</sup>-3 week Refresher course in Media Studies & Governance (Interdisciplinary), Academic Staff College, JMI, 14 Jan. 2014
- Lecture on Media Studies in the orientation programme, Academic Staff College, JNU, New Delhi, October 17, 2013
- Lecture on Mediated Culture in the Orientation programme, Academic Staff College, JMI, New Delhi, November 08, 2013
- Lecture for Country wide classroom through Satellite at Consortium for Education Communication, on Interdisciplinary in Communication Studies, Delhi, Oct. 18, 2013
- Inaugural address delivered at Round table on Asia Science and Social Science Research Councils by CCMG in collaboration with International Development Research Centre (IDRC), Canada at Jamia Millia Islamia, New Delhi, 25-26 November, 2013

- Inaugural address in Preconference on New Media, Old Media, Social Media: Changing South Asian Communications Scholarship, Media in South Asia, SOAS, University of London, June 16, 2013
- Chaired Session on Communication and Citizenship in India: New Directions in Research, Media in South Asia, SOAS, University of London, June 16, 2013
- Organised, Orientation Program for Senior Editors from Bhutan, in collaboration Ministry of External Affairs, Government of India, New Delhi, November 18, 2013
- Coordinator, Training Programme on Communication Strategies for Legal Awareness for Senior Gov. officials, Afghanistan, funded by UNDP Afghanistan, Sept.23-Oct.04, 2013
- Chaired Session, on a lecture delivered by Jawahar Sircar, CEO, Prasar Bharti on Media Trends, Centre for Media Studies, JNU, New Delhi, November 19, 2013

#### **Research Projects and Schemes undertaken**

- Project Director-Special Assistance Programme(SAP), University Grant Commission, New Delhi, 2013-
- Co-Director, Asia Research Granting Councils Roundtable, Supported by Canada's International Development Research Centre (IDRC), Oct 2013-
- Co-Project Director Tracking Access under Digitalisation, Supported by Ford Foundation, Sept 2013-
- Project Director, Mediated Publics and Machines of Democracy, Sponsored Research Programme, Indian Council of Social Science Research, March 2011-

#### **Books/Book Chapter**

- Communication Research in India, in Identity, Communication and Culture, Indian Sociology Vol. 3 (Edited by Yogendra Singh), Oxford University Press, 2014, ISBN: 0-19-809204-0
- From Site to Terrestrial Television: Television in Everyday life in Rural Rajasthan, Rawat Publications, 2013, pp.272-290, ISBN: 9788131605714

#### **Membership of academic & professional bodies**

- Attended Advisory Board Meeting, Centre for Media Studies, JNU, 28 February, 2014
- Member of the Court, Central University of Haryana, 22 February, 2014
- Member, Board of studies of Department of Art History & Art Appreciation, Jamia Millia Islamia, New Delhi, 24 Jan. 2014-23 Jan, 2016
- Member, Doctoral Committee of the School of Journalism & New Media Studies, IGNOU, New Delhi, 2013-14.
- Attended, Governing Board and Governing Council Meeting, CEC, Delhi, Dec.10, 2013
- Chairman, Inter School Essay Competition, Golden Jubilee of Central Bureau of Investigation(CBI), New Delhi, November 27, 2013
- Attended, Twenty seventh meeting of the Governing Body & Seventh Meeting of the Council of National Council of Rural Institute's, Hyderabad, Oct. 30, 2013
- Participated and Visited with State Led Delegation with Hon'ble President of India to Belgium and Turkey, October 02-08, 2013
- Expert Member for the course Committee on B.A.(H) Mass Media and Mass Communication, University of Delhi, April 25, 2013

- Chairman, UGC Committee for autonomous status to Banki College Utkal University, Odisha, April 8-9, 2013

**Mr. Vibodh Parthasarathi, Associate Professor**

**Honour/Award/Fellowship received**

- Visiting Scholar, Catholic University, Leuven (Belgium) 29<sup>th</sup> June- 7<sup>th</sup> July 2013

**Presentation/Invited talk in National or International Seminar/Conference/ Workshops**

- Invited talk The Business of Culture: Emergence of the Records Industry in India, 1900-1912, School of Arts and Aesthetics, JNU, New Delhi, 20 March 2014
- Keynote Lecture Locating the Boundary of the Media Economy in India, Int. Symposium on The India Media Economy, supported by New Zealand India Research Institute, and organised by The Faculty of Arts and Social Sciences, University of Waikato, Centre for Culture Media and Governance, Jamia Millia Islamia and Centre for Study of Culture and Society, Bangalore; Raglan, Waikato, 25-26 Feb, 2014
- Chaired session on Examining Public Interest in Spectrum Allocation and Usage, National Consultation on Mapping the Digital Media in India supported by Open Society Foundations, London and organized by Centre for Communication Governance, National Law University, Delhi in collaboration with Maraa; New Delhi, 8<sup>th</sup> Feb 2014
- Chaired session on Funding Digital Journalism, National Consultation on Digital Journalism convened by Free Speech Hub of The Hoot and Centre for Communication Governance, National Law University; New Delhi, 14<sup>th</sup> Dec 2013
- Chaired/Moderated session on Digital Media and Journalism, National Consultation Broadcasting, Journalism and Activism in India convened by Alternative Law Forum, Maraa & Centre for Internet & Society; Bangalore, 27<sup>th</sup> Oct 2013
- Invited to present Digitalising India: From a National to a Comparative Case for Policy Analysis, Sponsored Panel under Communication Policy & Technology Division on Global Communications Research to Support Policymaking, International Conference of IAMCR; Dublin, 27 June 2013
- Invited to present Mapping Digital India: Policy Implications, International Pre-Conference on New Media, Old Media, Social Media: Changing South Asian Communications Scholarship, ICA'13; School of Oriental and African Studies University of London; London, 16-17 June 2013

**Research Projects and Schemes undertaken**

- Co-Leader, Asia Research Granting Councils Roundtable, Supported by Canada's International Development Research Centre (IDRC), Oct 2013-
- Project Director on Tracking Access under Digitalisation, Supported by Ford Foundation, Sept 2013 -

**Book Chapter**

- Chapter 'The Gramophone Company in India, 1898-1912: The Evolution of an Early Media Enterprise', Ravi Sundaram (Ed.) Media Studies from India, OUP, New Delhi, 2013 (Aug). ISBN-13: 978-0198083986



- Lead Country Reporter, Mapping Digital Media-India, The Open Society Foundation, London, 2014. ISBN: 978-1-910243-39-8

**Membership of academic & professional bodies**

- International Communication Association
- International Association of Media and Communication Research

**Conferences/Seminars/Symposiums/Trainings organized**

- Co-organised training on How to engage with Broadband Policy, in collaboration with LIRNEasia with support from Ford Foundation, Sohna-Gurgaon, 7-10 March 2014
- Course Coordinator, 2nd Three-week Refresher Course in Media Studies & Governance (Interdisciplinary), UGC-Academic Staff College, Jamia Millia Islamia, Delhi, 14Jan-3 Feb 2014
- Co-organised International Research Symposium on The India Media Economy: New Perspectives from New Zealand by The Faculty of Arts and Social Sciences, University of Waikato, Centre for Culture Media and Governance, Jamia Millia Islamia and Centre for Study of Culture and Society, Bangalore, Raglan, Waikato, 25-26 February, 2014
- Co-organised International Roundtable on Asia Science and Social Science Research Councils, organized by Centre for Culture, Media & Governance in collaboration with Canada's Int. Development Res. Centre, Jamia Millia Islamia, Delhi, 25-26 Nov 2013
- Co-organised International Symposium on Interdisciplinarity in Communication Studies, by CCMG in collaboration with Association for Health, Environment and Development, Jamia Millia Islamia, New Delhi, 6 Nov., 2013
- Co-organised New Media, Old Media, Social Media: Changing South Asian Communications Scholarship, Pre-Conference at ICA'13 (in collaboration with ICA's Communication Law and Policy Division, Shiv Nadar University Noida, SOAS University of London and Annenberg School for Communication, University of Pennsylvania), School of Oriental and African Studies, University of London, 16-17 June 2013
- Co-organised Strategies for Media Reform, International Pre-Conference at ICA'13 (organized collaboratively by Department of Media and Communications at Goldsmiths, University of London; Media Reform Coalition, UK; Department of Communication, University of Illinois at Urbana-Champaign; Donald McGannon Communication Research Center, Fordham University; Global Media and Communication and Communication, Culture and Critique; & ICA's Divisions on Philosophy, Theory and Critique, Communication Law and Policy, Global Communication and Social Change), Goldsmiths, University of London, 17 June 2013

**Dr. Saima Saeed, Associate Professor**

**Presentation/Invited talk/ in National or International Seminar/Conference/ Workshops**

- Paper on Media, Democracy and Violence, Kalindi College, Delhi University, Seminar talk, 7 March, 2014.
- Chaired a session on Media and Gender, National Seminar, Guru Govind Singh I P University, 28 February, 2014

- Paper-Globalization and News:Media ownership in India and Why it Matters, International Seminar on Understanding Globalization in a Cross-Cultural Setting, Jamia Millia Islamia and York University, Canada, 18-19 February, 2014.
- Paper-Media's Romance of 'Red': Myth-Making, the Maoist Insurgency and the news 'text', National Seminar on Insurgency and Development, Jamia Millia Islamia, 28-29 January, 2014
- Lecture on Television News and Elections in India, Academic Staff College, Jamia Millia Islamia, 21 Jan 2014
- Lecture on Content Analysis in Social Science Research, Academic Staff College, Jamia Millia Islamia, 7 January, 2014
- Lecture on News, Media & Democracy, Academic Staff College, JMI, 7 Jan 2014
- Lecture on News Media and Democracy: Framing Conflict from a Human Rights Perspective, UNDP-CCMG training programme, 1 Oct. 2013.
- Lecture Media Landscape in India, Training programme for a delegation of journalists from Bhutan, CCMG, JMI, 18 Nov. 2013
- Lecture on New Media & Democracy, Academic Staff College, JMI, 29 Oct 2013
- Lecture on News, Media and Democracy, Academic Staff College, JMI, 31 May, 2013
- Lecture Media and Politics, Academic Staff College, Jamia Millia Islamia, 22 Apr. 2013

#### **Research Projects and Schemes undertaken**

- Project Director of "Minorities and the Indian Press: Marginalization and Exclusion in the News Media", Indian Council of Social Science Research (ICSSR), Oct 2013-

#### **Books/Book Chapter**

- Sole Author Book, Screening the Public Sphere: Media and Democracy in India (2013), Routledge, Taylor and Francis Group, ISBN: 978-0-415-81244-3

#### **Dr. Athikho Kaisii, Assistant Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- A paper on Globalization and Cultural invasion: Korean Culture in the North East, International Seminar on Understanding Globalization in a Cross-Cultural Setting, Organised by Jamia Millia Islamia & York University, Canada, 18-19 February 2014
- A paper on Youth and Nation building: Pre-post Indo Naga dialogue, National Seminar on Youth and Nation Building: Contextualizing the Naga Youth, Organised by Tangkhul Students' Union, Delhi, Tagore Hall, Arts Faculty, University of Delhi, 14 August, 2013

#### **Research Projects and Schemes undertaken**

- Co-coordinator of Mediated Publics and Machines of Democracy, Sponsored Research Programme, Indian Council of Social Science Research (ICSSR), March 2011-14
- Co-coordinator of Minorities and the Indian Press: Marginalization and Exclusion in the News Media, Indian Council of Social Science Research (ICSSR), Oct 2013- Oct. 15

**Publication**

- Mediation and Social Values in Silver Jubilee Souvenir by Shajouba (Charanghomai) Service Union, Manipur. pp.53-54

**Dr Taberez Ahmed Neyazi, Assistant Professor**

**Presentation/Invited talk in National or International Seminar/Conference/ Workshops**

- Lecture on Life Politics and the Vernacular Public Arena: Through the Lens of Hindi Newspapers and Localisation, International Workshop on Understanding Globalisation in a Cross-cultural Settings, Jamia Millia Islamia, New Delhi, 18-19 February, 2014
- Lecture on Journalism and Deepening of Democracy in India, Media Studies & Governance (Interdisciplinary), UGC-Academic Staff College, Jamia Millia Islamia, N Delhi, 24 Jan, 2014

**Research Projects and Schemes undertaken**

- Research Coordinator: Media Use and Political Attitudes/Behavior in Delhi Assembly Election, 2013.
- Co-coordinator: UNDP–CCMG Training Program on Communication Strategies for Legal Awareness for Government Officials of Afghanistan, 23 Sept.- 4 Oct. 2013.
- Coordinator: Jamia-York Research Project: Media Framing in India's 2014 Election Campaigns: Mass Circulation English Language Press, and the Parties, Issues and Candidates, in collaboration with York University, Toronto.
- Co-Principal Investigator: The Interplay of Influence in India's 2014 National Election Campaign: New Media, New Voters, New Parties, with Holli A. Semetko (PI), Emory University.

**Books/Book Chapter**

- Darul Uloom Deoband's Approach on Social Issues in India: Image, Reality and Perception, in Robin Jeffrey & Ronjoy Sen (eds.) *Being Muslim in South Asia* (Delhi: Oxford University Press), 2014.

**Research Articles**

- Social Media and Political Communication in India, *Yojana*, Vol. 57, pp. 29-32, 2013

**Membership of academic & professional bodies**

- International Communication Association (ICA)
- American Political Science Association (APSA)

## Centre for Early Childhood Development and Research (CECDR)

### Courses offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
M.A. (Early Childhood Development)	20	127	6	14	20

### Seminar/ Conferences/ Workshops Organized

- Workshop by Play for Peace for M.A ECD previous and final year students. Nov.28-29, 2013
- Workshop on Pedagogical Approaches for Acquisition of Language and Literacy in Early Years for the teacher of Mushir Fatima Nursery School and primary teachers of Jamia Middle School in collaboration with NCERT, Jamia Millia Islamia, NDelhi, 6-11 Jan 2014
- Workshop by Ms. Minal-Jodo Gyan, 6 February 2014.
- Workshop by Dr. Indu Kaura on Curriculum Planning, 7<sup>th</sup> Feb 2014.

### Placement details of students

- One student placed at Embassy School KSA- New Delhi
- Two students are placed in Research Project at CECDR.

### Extra/Co-curricular activities organized by the Centre

- Organized Educational Tour to Digantar School, Jaipur for First Year Masters Students by Dr. Neelima Chopra and Ms. Seema Naaz in March 2014. The objectives of the educational tour were (a) to visit an organization providing unique early childhood education experiences to young children, (b) To understand the early childhood educational philosophy of Digantar Vidyalaya, (c) To observe early childhood teaching –learning processes followed in Digantar Vidyalaya, (d) To observe multi-level teaching practices followed in the Digantar Vidyalaya.
- A Singing competition to celebrate Children’s Day, Jamia Nursery School under the supervision of Ms. Prachi Vashishtha, November 2013
- Organized a visit to RAK Child Study Centre, 30 Jan 2014.
- A visit to ICDS Anganwadi in Okhla Phase -1 and Hub Centre managed by Save the Children.
- Organized a visit to five institutions working for Child Rights in New Delhi
- Organized placement of students at Child Guidance Centre, National Institute of public Cooperation and Child Development, New Delhi for 7 working days for Practical of paper Inclusive Practices.
- Organized three extension lectures on Child Rights Programming by Mr. Aftab from SAVE, New Delhi.
- Organized two lectures on Child Rights in the Indian Context by Prof. Mehtab Manzar, Political Science Dept, JMI.
- Block Placement: The MA (ECD) students conducted their Block Placement in June and July 2013. The students were placed at three ECD organizations i.e. Centre Social Welfare Board, Butterflies and Mobile Crèches for 30 days.

- Organized visit to RAK Child Study Centre for assessing physical setting, teaching learning programme and teacher child interaction, January 2014.
- Organized placement of students of second semester at Jamia Nursery School for 15 practical days for the paper of curriculum and pedagogy.
- Organized visit to clinical practitioner community for assessing gaps in health services, March 2014.
- Organized visits to day care centre for the assessment of nutritional status of children through defined anthropometric techniques, March 2014.
- Organised visit to five institutions working for Child Rights in New Delhi for assessing the working of child rights organization, March 2014
- Organized visits to low SES households for assessing child rearing practices concerned with health and nutrition, April 2014.
- Organized visits to ICDS Anganwadi in Okhla Phase -1 and Hub Centre managed by Save Children for assessment and evaluation of ECD services, Anganwadi Centre, April 2014.
- Organised visit to low SES families of Madanpur Khadar colony to assess the socio cultural context of families and children, April 2014.

### **Dr. Rekha Sharma Sen, Chair Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

##### **Invited Talk**

- Government control of ECCE: Pros and Cons, Early Childhood Education Global Conference 2014, Bangalore, Education World–The Human Development magazine, January 25, 2014.
- Education for All initiatives: higher education perspectives, International Association of Universities Collaborative Workshop - A three-step activity to envision higher education for Education for All locally, Lady Irwin College, University of Delhi, 20-21 Feb.2014
- Innovative and quality support services, National Conference on Holistic Human Development: Contribution of Multi Disciplinary Research, Department of Home Science, Human Development, University of Rajasthan, Jaipur, February 24-26, 2014.
- Extension of RTE from Per-Primary to Secondary education, National Stocktaking Convention on the Status of Implementation of the RTE Act organized by Right to Education Forum- A Collective of Education Networks and Civil Society Organizations, New Delhi, 13 March, 2014.

##### **Paper Presentations in Seminar/Conference**

- Conceptions about the Ideal Child and Creative Child among Teachers - A comparison using the 'Ideal Child Checklist and a critique of its cross cultural application, National Conference on Holistic Human Development: Contribution of Multi Disciplinary Research, Dept. of Home Science, Human Development, Univ. of Rajasthan, Jaipur, Feb. 24-26, 2014
- Legislation for ECD-The Background, at Bottom-up Approaches to Framing Legislation for the Under Sixes, National Law University, Delhi and Alliance for Right to ECD, New Delhi, 26-27 Sept., 2013

- Acquiring Literacy in Pre-Primary and Class 1: Meaning Making in a Trilingual Environment, National Conference on Early Learning: Status and the Way Forward, CARE, India and Ambedkar University, New Delhi, 25-27 Sept., 2013
- Acquiring Literacy in Pre-Primary and Class 1: Meaning Making in a Trilingual Environment, Education for Social Change-Multi disciplinary perspectives, M S Swaminathan Research Foundation, Chennai & Centre for Women's Devel. Studies, New Delhi, 30-31 Aug. 2013.
- Implementing Restructured ICDS Preschool Education Curriculum in Three States: A Process Evaluation, 1st International Conference on Early Childhood Development-Small steps to a Bright Future, Centre for Early Childhood Development and Research, Jamia Millia Islamia, New Delhi, March 21-22, 2013
- Paper on Conceptions about the Ideal Child and Creative Child among Teachers- A comparison using Ideal Child Checklist and a critique of its cross cultural application, 1st International Conference on Early Childhood Development-Small steps to a Bright Future, Centre for Early Childhood Development and Research., JMI, NDelhi, March 21-22, 2013
- 3 extension lectures on Child Rights Programming by Resource person from SAVE, Delhi
- 2 lectures on Child Rights in the Indian Context by Professor from Political Sci. dept, JMI

#### **Workshops Conducted**

- Workshop on Pedagogical Approaches for Acquisition of Language and Literacy in Early Years, 6-11 January, 2014 for teachers of Mushir Fatima Nursery School, Jamia Milia Islamia and primary teachers of Jamia Middle School in collaboration with NCERT, Delhi

#### **Research Projects and Schemes undertaken**

- Co Principal investigator with Prof. Zubair Meenai for project "Development and Pilot Testing of the Revised Curriculum for the ICDS Programme in Haryana, Rajasthan and Delhi" funded by National Institute of Public Cooperation and Child Development, Delhi Project duration: Oct. 2012 to March 2013
- Co Principal investigator with Prof. Zubair Meenai for project on Evaluating Efficiency of Intervention with Mothers through Changes in parenting practices, community attitudes towards children and children's health and nutrition indicators in Selected Districts in Odisha, India, funded by Hands to Hearts International, USA, (Budget-Rs. 31.75 lakh)
- Co Principal investigator with Prof. Zubair Meenai for project "Mapping Early Childhood Development Service Provision in Selected Districts of Andhra Pradesh and Tamil Nadu funded by Save the Children, New Delhi, (Budget-Rs.41.76 lakh)
- Principal investigator for project Evaluation of curriculum component Teaching of English at Mushir Fatima Nursery School, funded by Save the Children, New Delhi, (Budget-Rs.2.00 lakh)

#### **Research Articles**

- Exploring Vatsalyam: The Emotion of Love for Child, Psychology and Developing societies, Special Thematic Issue on Indian cultural Concepts, 25(1), 2013 Sage, New Delhi, ISSN - 0971-3336 (print) 0973-0761 (online), co-author – Shilpa Pandit

- The Familial Context of Creativity: Patterns of Nurturance in Families of Creative Children, *Psychological Studies*, 58(4) 374-385, 2013, Springer, DOI 10.1007/s12646-013-0221-y, ISSN: 0033-2968 (Print) 0974-9861 (Online), co-author-Neerja Sharma

#### **Membership of academic & professional bodies**

- Member, Advisory Committee, Early Childhood Education, Delhi Public School Society
- Member, Alliance for Rights to ECCD-A network of experts, academia, practioners, NGOs and networks on Rights to ECCD
- Member, Committee for Development of Reading Material for Home Science for classes IX-XII, CBSE, 2012-2014
- Member, National Council for Teacher Education Committee for Developing National Framework for ECCE, 2014
- Life member of Association for Early Childhood Education & Development - Network for Early Childhood in India
- Life member of Home Science Association of India
- Life member International Society for the Study of Behavioural Development

#### **Consultancy assignment**

- Advisor, Aga Khan Foundation, New Delhi for Curriculum Development Project under Humayun's Tomb Sundar Nurser-Nizamuddin Basti urban renewal program, Sept. 12-till date

#### **Dr Neelima Chopra, Assistant Professor**

#### **Presentation/ Invited talk/ Chair in National or International Seminar/ Conference/ Workshops**

- Provisions provided and curriculum implemented in public and private sector early childhood programs in Delhi, India, International Conference on Education for Achieving Millennium Development Goals, Banaras Hindu University, Varanasi, 16-18 Nov. 2013.
- The study of language and literacy practices in early primary year, Int. Conference on Education as a right across the levels: Challenges, Opportunities and Strategies (IEC 2014), Faculty of Education, Jamia Millia Islamia New Delhi, 10-11 March 2014
- Changes in Children's Thinking and Learning: Access and Use of New Technology in Early Childhood, National Seminar on Social Change in Contemporary India: Psychological Dimensions and Social Response, Department of Psychological Science, Sri Aurobindo College (Evening), Delhi University, 21-22 March 2014.
- Organized a workshop on Constructivist pedagogy in ECE for primary teachers, D.P.S Society, Dwarka, 16 April 2013.
- Organized a workshop on Pedagogy in ECE for primary teachers, God's Grace School, 3 May 2013
- Organized a workshop on Pedagogy in ECE for primary teachers, D.P.S Society, Dwarka, 10 Dec. 2013.

### **Research Projects and Schemes undertaken**

- A study of the language and literacy practices in early childhood educational programmes- **completed**- funded by Early Child Development and Research, JMI, 15 Feb 13-Oct. 13.
- Development Implementation and Evaluation of the Restructured ICDS curriculum in selected pilot projects in Haryana, Delhi and Rajasthan, National Institute of Public Cooperation & Child Development, New Delhi & Ministry of Women and Child Development, Government of India, October 2012-March 2013.
- Quality of early childhood education: An investigation in the MCD schools of Delhi
- Evaluating Efficiency of Intervention with Mothers through Changes in parenting practices, community attitudes towards children and children's health and nutrition indicators in Selected Districts in Odisha, India, Jan 2013-June 2014
- Mapping Early Childhood Development Service Provision in Selected Districts of Andhra Pradesh and Tamil Nadu, funded by Early Child Development and Research, JMI, Feb 2013-March 2014.

### **Book Chapters**

- Gearing up Primary Classrooms: Acknowledging the Hurdles in Achieving Learning for Every Child. In *Marching to Different Drummers: Inclusive Education through Teacher Education*. Ed(s) Rihani, R & Singh, K. Patiala (PB), Twentyfirst Century Publications, 2014, ISBN 978-93-8014-530-3.
- Exploring parents perceptions towards early childhood educational programmes. In *Redefining Education: Expanding Horizons*, (Ed.) Sinha, M., New Delhi, Alfa Publications, 2013, ISBN No. 978-93-82302-56-8

### **Research Articles**

- Quality of provisions in early childhood programmes in Delhi, Paper published in Conference Proceedings of Eleventh Hawaiian International Conference on Education, Hawaii, US, 2013, Page 3927-3943, ISSN No. 1541-5880

### **Review Articles**

- Bernadette Duffy's Supporting Creativity and Imagination in Early Years, *Int. Journal of Early Years Education*, Publication year **2013** DOI:10.1080/09669760.2013.771326, ISSN No. 0966-9760

### **Membership of academic & professional bodies**

- All India Association for Educational Research
- Association for Early Childhood and Education
- International Economics Development Research Center (IEDRC)
- Alliance for Rights to Early Childhood Care and Development



**Dr. Nimisha Kumar, Assistant Professor**

**Presentation/ Invited talk/ Chair in National or International Seminar/Conference/ Workshops**

- Invited talk on ECD: Cruciality of the early childhood year', Int. Conference on Multidisciplinary Healthcare, All India Institute of Medical Sciences, Delhi, 11 Jan. 14
- A Cognitive Behavioural Framework for Type 2 Diabetes, National Conference of Family Medicine and Primary Care, India International Centre, New Delhi, 22 April 2013.
- Marginalization: Death of Uniqueness in a Conformist World, National Seminar of Bridging the Gap organized by St. Edmund's College, Shillong, Meghalaya, 7 June 2013.
- Role of fathers in early childhood development within a rapidly changing urban Indian society, 37 Indian Social Science Congress jointly organised by Indian Academy of social science and AMU, Aligarh Muslim University, Aligarh, 27 Dec. 2013.
- An exploratory study of stress and resilience in street children living in South Delhi, International Conference on Multidisciplinary healthcare, All India Institute of Medical Sciences, New Delhi, 12 Jan. 2014.
- Impact of fathers on early childhood development outcomes, Int.Conference on Multidisciplinary healthcare, All India Institute of Medical Sci., New Delhi, 12 Jan 2014.
- Organized a half-day session on Counselling and Cognitive Therapies, Department of social work, JMI organized by Aditit Mahavidyalaya (GFATM project), 22 Nov. 2013.
- Organized a Skill Lab on 'Cognitive Behavioural Therapy', Department of Social Work, JMI, 23 April 2014.

**Research Projects and Schemes undertaken**

- Development and Pilot Testing of the Revised Curriculum for the ICDS Programme in Haryana, Rajasthan and Delhi. (funded by NIPCCD)- **completed**
- Stress and Resilience in street children: An exploratory study in South Delhi. (funded by CECDR)-**completed**
- The Uttarakhand Disaster and Lives of Young Children & Pregnant & Lactating Mothers: An Exploratory Study of Impact, Coping and Interventions. (funded by ICSSR)-**ongoing**
- Evaluating Efficiency of Intervention with Mothers through Changes in parenting practices, community attitudes towards children and children's health and nutrition indicators in Selected Districts in Odisha, India. (funded by Hands to Hearts International)-**ongoing**
- Mapping Early Childhood Development Service Provision in Selected Districts of Andhra Pradesh and Tamil Nadu. (funded by CECDR)-**ongoing**
- The role of fathers in early childhood development: A study of middle-income households in South Delhi. (funded by ICSSR)-**ongoing**

**Research Articles**

- Kumar, N., Reviving Higher Education in India. Modern Approaches and Innovation in Psychology, Paper published in book titled "Modern Approaches and Innovation in Psychology" edited by Dr. Charulata Pradhan and Dr. Shaikh Mohd. Arif, 2013, ISBN No. 978-93-82504-46-7. February, 2014.

**Membership of academic & professional bodies**

- International Association of Cognitive Psychotherapy (IACP)
- Institutional Review Board, Max Hospital, Saket, New Delhi
- Institutional Ethics Committee, Max Hospital, Saket, New Delhi
- Renal Transplantation Ethics Committee, Max Hospital, Saket, New Delhi
- Rational Independent Ethics Committee (RIEC), DIPSAR, Khanpur, New Delhi
- Research Ethics Committee, Lady Hardinge Medical College, New Delhi
- Member, Advisory Board, Healthy Planet, Pre-Primary school, Ghaziabad

**Ms. Prachi Vashishtha, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Teaching Social Science and Science Concepts: Challenges of Creating Intersubjective Spaces, in XXXVII Indian Social Science Congress, jointly organized by Aligarh Muslim University and Indian Academy of Social Sciences, Aligarh, 27-31 December 2013.
- Intersubjectivity as a way of Informing Reflective Teaching-Learning Practices, Educational Symposium on the Changing Contours of Indian Education-Issues and Challenges, Department of Education, Shyama Prasad Mukherjee College, University of Delhi, 12-13 February, 2014
- Ethnographic Research: Approach and Challenges, ICSSR funded Research Methodology workshop organized by Meerut College, Meerut, 31 December, 2013.

**Research Projects and Schemes undertaken**

- Development and Pilot Testing of the Revised Curriculum for the ICDS Programme in Haryana, Rajasthan and Delhi. (funded by NIPCCD)- National Institute of Public Cooperation & Child Development, New Delhi & Ministry of Women and Child Devel., Gov. of India, October 2012-March 2013.
- Investigating into the dialectical relationship between children's social situation of development and pedagogical practices in Jamia Nursery School (Funded by CECDR)- by Early Child Development and Research, JMI, 15 Feb 13-Oct. 13.
- The Uttarakhand Disaster and Lives of Young Children & Pregnant & Lactating Mothers: An Exploratory Study of Impact, Coping and Interventions, Funded by ICSSR, Feb 2014-Feb 2016
- Evaluating Efficiency of Intervention with Mothers through Changes in parenting practices, community attitudes towards children and children's health and nutrition indicators in Selected Districts in Odisha, India Funded by Hands to Hearts International, USA, 1 Jan 13-May 14
- Mapping Early Childhood Development Service Provision in Selected Districts of Andhra Pradesh and Tamil Nadu, Funded by CECDR, funded by Early Child Development and Research, JMI, Feb 2013-March 2014.

### **Research Articles**

- Teacher Mediation and Intersubjectivity: Creating Shared Ground for Learning, Paper published in book titled Modern Approaches and Innovation in Psychology, edited by Dr. Charulata Pradhan and Dr. Shaikh Mohd. Arif, 2013, ISBN No. 978-93-82504-46-7.

### **Membership of academic & professional bodies**

- National Academy of Psychology (NAoP), India.
- Life member of Association for Early Childhood Education & Devel., TISS, Mumbai

### **Ms. Sufia Azmat, Assistant Professor**

#### **Honours/Award received**

- Awarded 3<sup>rd</sup> prize for oral presentation on Quality of Life of Parents of Children with Cancer, Int. Conference on Multidisciplinary Healthcare AIIMS- 2014, January 2014.

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Impacts on Quality of Life of Children with Cancer, XXXVII Indian Social Science Congress, jointly organized by Aligarh Muslim University and Indian Academy of Social Sciences, Aligarh, 27-31 December 2013.
- Quality of Life of Parents of Children with Cancer, Int Conference on Multidisciplinary Healthcare AIIMS-2014, Neuro Rehabilitation Centre, AIIMS, Delhi, 11- 12 Jan, 2014.
- A Study on Awareness and Access to Child Health Services among Muslims in Slums of Delhi, Modern Approaches and Innovation in Psychology, Department of psychology, Kohinoor Arts, Commerce and Science College, Aurangabad, 17-18 Feb. 2014.

#### **Research Projects and Schemes undertaken**

- Development and Pilot Testing of the Revised Curriculum for the ICDS Programme in Haryana, Rajasthan and Delhi, funded by NIPCCD), Oct 2012-March 2013
- A Study of Quality of Life of Children with Cancer, funded by CECDR, JMI, Feb-Nov 13.
- Role of Father in Early Childhood Development- A Study of Middle Income Household in Delhi, funded by ICSSR, July 13-Jan 15
- The Uttarakhand Disaster and Lives of Young Children & Pregnant & Lactating Mothers: An Exploratory Study of Impact, Coping and Interventions, funded by ICSSR, Feb 14-Feb 16.
- Evaluating Efficiency of Intervention with Mothers through Changes in parenting practices, community attitudes towards children and children's health and nutrition indicators in Selected Districts in Odisha, India, funded by Hands to Hearts International, Jan 13-May 14
- Mapping Early Childhood Development Service Provision in Selected Districts of Andhra Pradesh and Tamil Nadu, funded by CECDR, Feb 13-Marc 14.

#### **Research Articles**

- Azmat. S., A Study on Awareness and Access to Child Health Services Among Muslims in Slums of Delhi, Modern Approaches And Innovation In Psychology (edited by) Dr. Charulata Pradhan and Dr. Shaikh Mohd. Arif, ISBN No. 978-93-82504-46-7, (2014).

**Membership of academic & professional bodies**

- Life member of Voice of Social Work, Aligarh, India.
- Life member of Association for Early Childhood Education & Development.
- Life member of National Association of Professional Social Worker of India.

**Dr. Saba Firdos, Research Assistant**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference / Workshops**

- Paper on Mental Health of Homemakers and Career women having male and female offspring. Firdos, S., Aleem, S., 1<sup>st</sup> international and Third Indian Psychological Science congress on Psychological well-being: The Looming Crisis of Humanity. P.G. Govt. College, Chandigarh. India. (2014).
- Paper on Adjustment of Homemakers and Career women having male and female offspring. Firdos, S., Aleem, S., Ist international and Third Indian Psychological Science congress on Psychological well-being: The Looming Crisis of Humanity. P.G. Govt. College, Chandigarh. India. (2014).

**Research Projects and Schemes undertaken**

- Provision and Assessment of ECD services within 5 km. radius of Jamia Millia Islamia, funded by Save the children- Oct. 12 –March 14.
- Evaluating Efficiency of Intervention with Mothers through Changes in parenting practices, community attitudes towards children and children's health and nutrition indicators in Selected Districts in Odisha, India, funded by Hands to Hearts International, Jan 13- May 14
- Mapping Early Childhood Development Service Provision in Selected Districts of Andhra Pradesh and Tamil Nadu, funded by CECDR, Feb 13- March 14.

**Research Articles**

- Firdos, S., Aleem, S., Spirituality and Forgiveness among College Students. Studies in Spiritual Psychology. IBSN 978-81-89131-88-3, 41-47, 2013.
- Firdos, S., Aleem, S. Positive Psychology and Military World. International Journal of stress management & allied sciences, 2(1), ISBN- 2278-7771, 2014.

**Ms. Seema Naaz, Research Assistant**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Talk on Social Work Research: process and methods, Executive Training Programme, Rehab India Foundation, New Delhi, February 28, 2014.
- Talk on Social Work Research: Basic Concepts & Steps, Executive Training Programme, Rehab India Foundation, New Delhi, Sept 04, 2013.
- Growing up with Intra-Parental Violence, National Seminar on Inclusive Development- Bridging the Gap, organized by St. Edmund's College, Shillong, 7-8 June, 2013
- Inclusive Education-Exploring the Implementation, National Seminar on Inclusive Development- Bridging the Gap, organized by St. Edmund's College, Shillong, 7-8, June 13

**Research Projects and Schemes undertaken**

- Development and Pilot Testing of the Revised Curriculum for the ICDS Programme in Haryana, Rajasthan and Delhi. (funded by NIPCCD) **Completed**
- Mapping of ECD Services within 5 kms radius of Jamia Millia Islamia, New Delhi-**Ongoing**
- Evaluating Efficiency of Intervention with Mothers through Changes in parenting practices, community attitudes towards children and children's health and nutrition indicators in Selected Districts in Odisha, India. (funded by Hands to Hearts International)- **Ongoing**
- Mapping Early Childhood Development Service Provision in Selected Districts of Andhra Pradesh and Tamil Nadu. (funded by CECDR) **Ongoing**

**Research Articles**

- Paper on Intra-Parental Violence: An Impact Study of Academic Performance of Children in Progressive Outlook: A Refereed National Research Journal of Social Sciences, Special issue of April 2013, ISSN: 2231-2358.

**Membership of academic & professional bodies**

- Life member of National Association of Professional Social Worker of India (NAPSWI).

**Centre for Spanish & Latin American Studies****Courses offered**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
M.Phil in European Studies/ Latin American Studies	10	50	09	01	10
Certificate Catalan/French/ Italian/ Portuguese/Russian/ Spanish	220	1714	165	33	198
Diploma in French	40	74	17	06	23
Diploma in Italian	30	29	07	04	11
Diploma in Portuguese	20	24	12	03	15
Diploma in Russian	20	14	08	02	10
Diploma in Spanish	40	67	25	09	34
Advanced Diploma in Catalan	20	04	02	00	02
Advanced Diploma in French	30	59	27	03	30
Advanced Diploma in Italian	30	29	17	04	21
Advanced Diploma in Portuguese	20	20	09	02	11
Advanced Diploma in Russian	10	13	05	03	08
Advanced Diploma in Spanish	30	55	24	06	30

**M. Phil Degrees awarded: 02**

**Seminar/Conference/Workshops organized**

- An All India Young Scholars' Seminar on The Dynamics of Development and Dissent in 21st Century Democracies, March 25 -26, 2014
- Seminar Course on 'The Rise of Fascism in Europe and World War II' by prof. Joan Maria Thomas, University of Rovira I Virgili, Tarragona, Spain (Visiting Professor in CELAS), February 12-14, 2014
- Seminar Course on Introduction To International Relations, by Prof. B.S.Prakash, Visiting Professor in CELAS, September 25, 26, 2013
- Seminar on Brazilian Literature and Culture in collaboration with the Embassy of Brazil, August 23, 2013

**Placement details of students**

- Several students have found placement in various multinational companies like HCL, Tech Mahindra, Accenture, Symphony, Oracle, and tourism related companies like Zahara Tours, Always on vacation, Sunny Rentals etc. as well as in diplomatic missions like Italian Embassy Consulate, Kolkata

**Extension Lectures**

- Ms. Alda D'Eusario (Journalist from Italy), Media Influence in Ushering in Cultural Changes in Italy, Coordinated by Rohit Bajaj, February 20, 2014:
- Prof. Joan Maria Thomas, University of Rovira I Virgili, Tarragona, Spain, Catalunya Today. Coordinated by Ajay Prasad, February 10, 2014.
- Dr. Alan O'Leary (University of Leeds) on Contemporary Italian Cinema, in collaboration with AJK MCRC, JMI and the Italian Cultural Institute. Coordinated by Sonya Surabhi Gupta and Saumya Verma, September 5, 2013:
- Dr Simi Malhotra, Introducing Postmodernity-II, Coordinated by Sumana Jha, 25 Apr. 13
- Dr. Mujib Alam, Turkey's involvement in Europe: XIX and XX Centuries, Coordinated by Ajay Prasad, April 23, 2013
- Prof. Shebnem Aksapar, History of Turkish Migration to Europe, Coordinated by Ajay Prasad, April 22, 2013
- Dr Simi Malhotra, Introducing Postmodernity- I, Coordinated by Sumana Jha, 17 Apr.13
- Dr. Archana Prasad, The Subaltern in History Writing, Coordinated by Sumana Jha, April 15, 2013.

**Literary and Cultural Events**

- Book Release of "Itinerarios" and "Poemas metálicos", Coordinated by Nuño Aguirre, Mar 13, 2014
- A Poetry Rendition by Iris Miranda Santiago Poet, Writer and Spanish Professor- Polytechnic University of Puerto Rico. Coordinated by Sonya Surabhi Gupta, 26 Feb.2014
- Literary Interaction with the Brazilian Writer Marco Lucchesi, In collaboration with the Embassy of Brazil, and Instituto Camoes and with the participation of Mangalesh Dabral, Pankaj Singh, Savita Singh, Makarand Paranjape. Coordinated by Sonya Surabhi Gupta, January 17, 2014

- Intercultural Art Exhibition “Ping Pong” in collaboration with the Faculty of Fine Arts, JMI and the Embassy of Colombia, Coordinated by Noorin Khan, November 6, 2013

#### **Film Festivals/Screenings**

- Film Screening and Discussion, “The Other 9/11: Forty Years since The Chilean Coup,” Coordinated by Sonya Surabhi Gupta, September 20, 2013
- 2<sup>nd</sup> Film Festival of Communities of Countries with Portuguese as Official Language, Coordinated by Ajay Prasad, August 30-31, 2013,

#### **Dr. Sonya Surabhi Gupta, Professor and Director**

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- A paper on In Pursuit of Happiness: Proletarian Journeys through Dystopia in the works of Luiz Ruffato, Brazilian Literature and Culture, CELAS in collaboration with Embassy of Brazil, August 23, 2013
- A Lecture on Translational Fiction of Latin America, Refresher Course on Translation: Tradition, Theory and Discursive Mediation, ASC, JMI, August 26, 2013
- A Lecture on Translating One Hundred Years of Solitude of Gabriel Garcia Marquez into Hindi: Issues and Problems, Refresher Course on Translation: Tradition, Theory and Discursive Mediation, ASC, JMI, August 31, 2013
- A paper on Uncertain Identities: Gender, Genre and Nation in Bernardo Carvalho’s Nine Nights, Seminar on Brazilian Literature and Culture, Embassy of Brazil, 11 Feb. 2014

#### **Books**

- Moksha tatha anya kahaniyan, Sahitya Akademi, Delhi, 2013, ISBN 978-81-260-4311-8
- Teach Yourself Spanish, co-authored with Nabil Ansari, New Delhi, Lotus Press, 2014, ISBN 978-81-8382-114-8

#### **Membership of academic & professional bodies**

- Member, Advisory Committee, CESICAM (Centre of Studies and Services on Contemporary India and Southern Asia), Universidad Externado de Colombia, Bogota
- Member, Scientific Committee, Jr de Ciencias Sociales, Universidad de Palermo, Argentina
- Member, Advisory Board, E-Pathshala Project of Ministry of Human Resources and Development (CSPILAS/JNU) 2014.
- Offered my services to the Ministry of External Affairs, Govt. of India as a Spanish interpreter, January 20, 2014
- External member for JRF-SRF Evaluation, Centre for European Studies, Jawaharlal Nehru University, New Delhi, 2013
- Offered Spanish language expertise for selection of a panel of Spanish language experts for Zahara Travels and Service Bureau LLC, Sultanate of Oman, New Delhi, June 2013.
- Paper setter and evaluator for the School of Foreign Languages, Ministry of Defense, New Delhi, December 2013
- Consulted by UGC-NET Division in October 2013 for Spanish

**Shubhada Kaul, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Paper on Acquisition of L3 and L4 among Multi-Lingual Learners: Challenges and Strategies, 2nd National Conference of JNU-Alumni, Academic Staff College, JNU, 24 March 2014.

**Membership of academic & professional bodies**

- Member, Advisory Board of the French Language Department of Amity University.

**Consultancy assignment**

- Casual artiste-Translator-Announcer, with the French Unit of ALL INDIA RADIO.
- Prepared students of French, with the help of our guest faculty-Ms Maitree Chatterjee, for the poster competition and the group song in French for the Francophone day celebrations organized by Delhi University, 4- and 24<sup>th</sup> of March respectively.
- Participated in debate and song in French at the Francophone Day Celebrations held at the Centre for French and Francophone Studies, JNU, 21<sup>st</sup> March 2014.

**Md. Faizullah Khan, Assistant Professor**

**Books/Book Chapter**

- French Made Easy (Revised edition), Delhi, Lotus Press, 2014, ISBN: 81-8382-186-3.

**Consultancy assignment**

- Zahara Travel and Service Bureau LLC, Sultanate of Oman, Conducted interviews for preparing a panel of French language experts for the organization, June 3, 2013.

**Ajay Kumar Prasad, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshop**

- Chaired sessions and interpreted in Writers' Round Table, Seminar on Brazilian Literature and Culture, Aug 23, 2013/JMI
- A paper on Enlightening El Rei on India and on Brazil: First Letters and Chronicles from the Indies and land of Vera Cruz, Seminar on Brazilian Literature and Culture, University of Delhi, Aug 22, 2013
- A paper on Luso-Dutch Relations in mid-17<sup>th</sup> Century Brazil seen through Dutch Eyes, II Seminar on Brazilian Literature and Culture, India International Centre, Feb.11, 2014

**Books/Book Chapter**

- Wrote five chapters (book block) and submitted to IGNOU as study material for the to be launched Portuguese Language Certificate Programme



**Review Articles**

- Review Article on Languages in South Asia published in The Book Review, May 2013

**Dr. Noorin Khan, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Panelist-Women Coping Challenges of Big Cities, India Habitat Centre, Delhi, Mar. 2014.
- Panelist-AMU Rises Organization, Alumni Meet of Aligarh Muslim University, Jan. 2014.
- Protest Songs: The musical troubadour/canta-autor tradition in Latin America, National Seminar on Brazil, India, China and South Africa: Strategies and Options, Aligarh Muslim University, 27-28 January 2014.
- Art exhibition called Ping Pong along with the Embassy of Colombia in India, Ministry of External Affairs, Colombia, Faculty of Fine Arts, JMI 2013.

**Research Articles**

- Alvaro Mutis: The ultimate friend of Literature in The Book Review. Vol. XXXVII (12), The Book Review Literary Trust, New Delhi, October 2013

**Review Articles**

- The Tragedy of Fidel Castro: a novel by Joao Cerquiera in The Book Review. Vol. XXXVII (7), The Book Review Literary Trust, New Delhi. July 2013.

**Membership of academic & professional bodies**

- Member, Advisory Board of E-Pathshala Project (JNU) of Ministry of Human Resources and Development, India 2014.

**Consultancy assignment**

- Consecutive Interpreter for the Embassy of Colombia in the Film Festival, Siri Fort Auditorium December 2013.

**Dr. Sumana Jha, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Paper on The female protagonists in Russian and Bengali folktales: a comparative studies, International Conference 'Folklore: Reinventing past through folk traditions', Centre for Russian Studies, JNU, 24 October, 2013.

**Research Articles**

- Images of Village in Russian and Hungarian Literature in the Second Half of 20<sup>th</sup> Century Criti –A journal of the Centre of Russian Studies, JNU, № 11, 2013, pp. 187-196, ISSN: 2229-7146

**Programme attended**

- Orientation Programme-23<sup>rd</sup> Dec. 2013, Academic Staff College, Jadavpur University, & Kolkata, 26<sup>th</sup> November, 2013

**Mr.Rohit Bajaj, Assistant Professor****Membership of academic & professional bodies**

- Istituto Italiano di Cultura, Chanakya Puri, New Delhi.

**Centre for Interdisciplinary Research in Basic Sciences****Courses Offered**

Courses Offered	Annual Intake	Number of Applications	Total Enrolment		
			Boys	Girls	Total
Ph.D	-	40	04	03	07
M.Phil	20	99	10	08	18

**International/National -Seminars/Conferences/Workshops**

- National conference on “Recent trends in Protein Structural Biology” 16-18 December 2013.
- COMSOL Multiphysics Modelling Workshop Tuesday, March 4, 2014.

**Ph.D Degrees awarded: 09****Placement details of the students**

- Dr. Ikramul Hassan, Guest faculty, IISER, Bhopal
- Khursheed Alam Khan, Assistant Professor, BS Abdur Rahman University, Chennai
- Miss Shazia Jamaal, Assistant Professor, BS Abdur Rahman University, Chennai
- Dr. Safikur Rahman has been awarded the DST Young Scientist Award
- Mohmmad Younus Wani, Ph.D, FCT-Postdoctoral Fellow, Dept of Chemistry, UC, Portugal
- Mrs. Iram Iqbal Hejazi and Mrs. Farah Deebea Rehman, Ph.D students selected for Maulana Azad Minority Fellowship.

**Dr. Zubaida Mohammed Amin Ansari, Professor and Director****Honour/Award/Fellowship received**

- Editor, Materials Focus

**Research projects and Schemes undertaken**

- Quantum Dots as novel probes for Fluorescence Resonance Energy Transfer to understand molecular interactions and reaction path ways. **PI, Z. A. Ansari**, Co-PI, Dr. S.G. Ansari, sponsored by DST funding allocated Rs. 39.00 lacs
- Photoanode preparation using nanostructured composite metal oxides for dye sensitized solar cells, PI S. G Ansari, **Co-PI, Z. A. Ansari**, Funded by CSIR, Rs 15.50 Lakhs

**Research articles**

- Glutathione coated Zinc oxide nanoparticles: a promising material for pesticide detection, Amit Kumar, Sumitra Arora, Navin Mogha, Salem S. Al-Deyab, **Z. A. Ansari**, S. G. Ansari, Energy and Environment Focus, 2, 101-107, 2013, [ISSN: 2326-3059]
- Architectonics of Mesoporous Nanomaterials, Taimur Athar, Ameer Hashmi, **S. G. Ansari**, Z. A. Ansari, Reviews in Advanced Sciences and Engineering, 2, (2013). 1–13, [EISSN: 2157-913X].
- Nanostructured magnesium oxide biosensing platform for cholera detection, Manoj K. Patel, Md. Azahar Ali, Ved V. Agrawal, **Z.A. Ansari**, S. G. Ansari, Bansi D. Malhotra, Appl. Phys. Lett., 102, 144106, 2013, [E-ISSN: 1077-3118].
- Biocompatible nanostructured magnesium oxide-chitosan platform for genosensing applications, Manoj Kumar Patel, Md. Azahar Ali, Md. Zafaryab, Ved Varun Agrawal, M. Moshahid Alam Rizvi, **Z.A. Ansari**, S. G. Ansari, Bansi D. Malhotra, Biosensors and Bioelectronics, 45, 181-188, 2013, [ISSN: 0956-5663].
- Application of glutathione coated ZnO nanoparticles to study the oxidative stress in bacterial cells, Amit Kumar, Shabihur Rahman, S. N. Kazim, **Z. A. Ansari**, S. G. Ansari, Materials Focus 2, 148-154, 2013 [EISSN: 2169-4303].
- Antibacterial and Cytotoxic effect of Magnesium Oxide nanoparticles on bacterial and human cells, Manoj K. Patel, Md. Zafaryab, M. Moshahid Alam Rizvi, Ved Varun Agrawal, **Z. A. Ansari**, B. D. Malhotra, S. G. Ansari, Jr. of Nanoengineering and Nanomanufacturing 3, 162-166, 2013. [EISSN: 2157-9334].
- Effect of calcination temperature and flower extracts on the photoconducting properties of Titanium dioxide, S. G. Ansari, Fatima Tuz Zehra, **Z. A. Ansari**, Jr. of Nanoengineering and Nanomanufacturing 3, 131-137, 2013, [EISSN: 2157-9334].

**Membership of academic and professional bodies other than Jamia**

- Executive Council Member, Society for Nanobiotechnology

**Dr. Faizan Ahmad, Professor****Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- International Conference on Materials for Advanced Technologies, Singapore, October 2-5, 2013.
- Invited talk on the topic, "Protein Stability and Folding Problem", Jawaharlal Nehru University, New Delhi. 19 April 2013
- Invited talks on Protein Stability Problem, 3<sup>rd</sup>-Refresher Course in Basic Sciences (Interdisciplinary), Academic Staff College, Jamia Millia Islamia, New Delhi, 11 May 2013.
- Invited talk on Proteins: Structure and Stability, Academic Staff College, Jamia Millia Islamia, New Delhi, 30 November, 2013.
- Invited talk on Proteins: Disease and Folding, Academic Staff College, Jamia Millia Islamia, New Delhi, 30 November, 2013.
- Invited talk on Proteins: Many Structure, and Many Functions in INSPIRE Programme, Department of Biotechnology and Microbiology, Institute of Applied Medicines and Research (IAMR), Ghaziabad, 10 January 2014.

**Research projects and Schemes undertaken**

- Mechanism of Survival of Ethanol Producing Organisms: Role of Cellular Compatible Osmolytes in Counteracting the Deleterious Effects of Ethanol on Structure, Stability and Function of Proteins, Principal Investigator Dr. F. Ahmad, sponsored by CSIR funding allocated Rs. 25 Lakhs.
- The critical role of five N-terminal residues in the folding and stability of Yeast iso-1 cytochrome c, Principal Investigator Dr. F. Ahmad, sponsored by DST funding allocated Rs. 50 Lakhs.
- Investigating the involvement of other osmotically active solutes (Non-methylamines) of urea-rich cells in counteracting the urea's effect on protein stability and function, Principal Investigator Dr. F. Ahmad, sponsored by CSIR funding allocated Rs. 26.35 Lakhs.
- Compilation of Information for Indian Diseases through an Online Database Management; A Useful Resource for Researcher and General Public, Principal Investigator Dr. M. I. Hassan and Co-Investigator Faizan Ahmad, sponsored by UGC funding allocated Rs. 14 Lakhs.
- Structure-Based Assignment of Biochemical Function to Conserved Putative Proteins from Common Indian Pathogens, Principal Investigator Dr. M. I. Hassan, and Co-Investigator Faizan Ahmad sponsored by ICMR funding allocated Rs. 34 Lakhs.
- Folding and Stability of naturally truncated photosynthetic pigment, C-Phycocyanin from *Phormidium tenue*, Principal Investigator Dr. M. I. Hassan and Co-Investigator Faizan Ahmad, sponsored by DST funding allocated Rs. 44 Lakhs.

**Research articles**

- Inhibition of fluorescent advanced glycation end products (AGEs) of human serum albumin upon incubation with 3- $\beta$ -hydroxybutyrate, Bohlooli M, Moosavi-Movahedi AA, Taghavi F, Saboury AA, Maghami P, Seyedarabi A, Moosavi-Movahedi F, **Ahmad F**, Shockravi A, Habibi-Rezaei M, **Mol. Biol. Rep.**, In press, 2014, ISSN: 0301-4851.
- Energetic Domains and Conformational Analysis of Human Serum Albumin upon Co-incubation with Sodium Benzoate and Glucose, Taghavi, F., Moosavi-Movahedi, A. A., Bohlli, M, Habibi-Razaei, M., Alijavand, H. H., Amanlou, M, Sheibani, N., Sabouri, A. A., and **Ahmad, F**, **J. Biomol. Struct. Dyn.** **32**, 438-447, 2014.
- Functional annotation of putative hypothetical proteins from *Candida dubliniensis*. Kumar K, Prakash A, Tasleem M, Islam A, **Ahmad F** and Hassan MI, *Gene*, In Press, [ISSN: 0378-1119].
- Luminol based chemiluminescent signals: applications in clinical measurements. Applied Biochemistry and Biotechnology, Khan P, Idrees D, Moxley MA, Corbett JA, **Ahmad F**, von Figura G, Waheed A, Sly WS and Hassan MI, In Press [ISSN: 0273-2289].
- Methods Available to Estimate Protein Solvent-Accessible Surface Areas in the Folded and Unfolded State. Ali SA, Hassan MI, Islam A and **Ahmad F**, *Current Protein Peptide Science*, In Press, [ISSN: 1389-2037].
- In-Silico characterization of interfacial residues involved in Heparin-Ferroprotein interaction and their role in Iron Homeostasis. Thakur P, Prakash A, Fleming RE, Waheed A, **Ahmad F** and Hassan MI *Letters in Drug Design and Discovery* 11: 363- 374, 2014 [ISSN: 1570-1808].
- Folding and stability studies on C-PE and its natural N-terminal truncant, Anwer K, Rahman S, Parmar A, Sonani R, Madamwar D, Singh P, Islam A, **Ahmad F** and Hassan MI, *Arch Biochem Biophys.* 545C:9-21, 2014. [ISSN: 0003-9861].

- Development of Novel and Potent Carbonic Anhydrase-IX Inhibitor using Pharmacophore Modelling. Amresh P, Islam A, **Ahmad F** and Hassan MI, Journal of Carcinogenesis & Mutagenesis (In Press, 2013). [ISSN: 2157-2518].
- Cloning, expression, purification and refolding of Microtubule Affinity-Regulating Kinase 4 expressed in Escherichia coli, Naz F, Asad M, Malhotra P, Islam A, **Ahmad F** and Hassan MI, Applied Biochemistry and Biotechnology 172(6):2838-2848, 2014, [ISSN: 0273-2289].
- Effect of compatible and noncompatible osmolytes on the enzymatic activity and thermal stability of bovine liver catalase, Tehrania, H. S., Moosavi-Movahedia, A. A., Ghourchiana, H., **Ahmad, F.**, Kianya, A., Atria, M. S., Ariaeenejada, Sh., Kavousid, K., and Saboury, A. A., **J. Biomol. Struc. Dyna.** **31**, 1440 -1454, 2013, [ISSN: 0739-1102].
- Dodecamer d-AGATCTAGATCT and a Homologous Hairpin form Triplex in the Presence of peptide REWER. Das, A., Saha, T., Ahmad, F., Roy, K. B., and Rishi, V., **PLOS ONE** **8**, e65010, 2013, [ISSN: 1932-6203].
- Thermodynamics of a molten globule state of human serum albumin by 3-  $\beta$ -hydroxybutyrate as a ketone body, Bohlooli, M., Moosavi-Movahedi, A. A., Taghavi, F., Habibi-Rezaei, M., Seyedarabi, A., Saboury, A. A., Ahmad, F. Intl. J. Biolog. Macromol 54, 258-263, 2013 [ISSN: 0141-8130].
- Why Is Glycine not a Part of Osmoticum in the Urea Rich Cell, Khan, S., Bano, Z., Singh, L. R., Hassan, M. I., Islam, A. and Ahmad, F., Protein & Peptide Letters **20**, 61-70, 2013, [0968-00986].
- Hassan, M. I., Shaji, B., Waheed, A., Ahmad, F. And Sly, W. S. Structure, Function and Applications of Carbonic Anhydrase Isozymes, Bioinorg. Med. Chem. 21, 1570 – 82, 2013 [ISSN: 0968-00986].
- Ubaidullah S, Haq A, Zaidi S, Hassan MI, Islam A, Batra JK, Singh TP and Ahmad F, Effect of sequential deletion of extra N-terminal residues on the structure and stability of yeast iso-1-cytochrome-c. J Biomolecular Dynamics and Simulation, In Press, 2013. [ISSN 0739-1102].
- Folding and stability of C-phycoerythrin: Molecular dynamics simulation and urea-induced denaturation studies. Anwer K, Sonani R, Madamwar D, Singh P, Khan F, Bisetty K, Islam A, Ahmad F and Hassan MI, J Biomolecular Dynamics and Simulation, 2013, [ISSN 0739-1102].
- Functional Annotation of Conserved Hypothetical Proteins from Haemophilus influenzae Rd KW20. Shahbaz M, Ahmad F and Hassan MI, PlosONE 8(12): e84263, 2013, [eISSN-1932-6203].
- Testing the Ability of Non-Methylamine Osmolytes Present in Kidney Cells to Counteract the Deleterious Effects of Urea on Structure, Stability and Function of Proteins, Khan S, Bano Z, Singh LR, Hassan MI, Islam A, Ahmad F, PLoS ONE 8(9): e72533, 2013 [eISSN-1932-6203].
- Characterization and Quantization of Hepsidin from Human and Mouse Serum and Secretion Medium from Human Liver Cell Line, Hu.7 by MALDI-TOF MS. Hassan MI, Waheed A, Chang Y, Sly WS, Ahmad F. and Fleming RE, Journal of Protein and Proteomics 4, 9-17, 2013 [ISSN- 0975-815].
- Fluorescent Dye Conjugates of Rabbit Arylsulfatase A: Application in Immuno-fluorescent Assay, Protein-Protein Interaction, and as Biological Tracer for Endocytosis. Hassan MI,

Ahmad F, Waheed A and van Etten RL, Applied Biochemistry and Biotechnology 170(4):972-979, 2013, [ISSN: 0273-2289].

- Evidence of non-coincidence of normalized sigmoidal curves of two different structural properties for two-state protein folding/unfolding. Rahaman H, Khan MKA, Hassan MI, Islam A and Ahmad F., The Journal of Chemical Thermodynamics, 58: 351-358, 2013, [ISSN: 0021-9614]

#### **Review Articles**

- Microtubule Affinity-Regulating Kinase 4: Structure, Function, and Regulation. Naz F, Anjum F, Islam A, Ahmad F, Hassan MI. Cell Biochem Biophys. 67(2):485-499, 2013. [ISSN: 1085-9195]
- Human  $\beta$ -glucuronidase: Structure, function and application in enzyme replacement therapy. Naz H, Islam I. Waheed A, Ahmad F, Sly WS, Hassan MI Rejuvenation Research 16(5):352-363, 2013 [ISSN: 1549-1684]
- The role of key residues in structure and stability of cytochrome c. Zaidi S, Islam A, Hassan MI, Ahmad F, Cellular Molecular Life Sciences 71(2):229-55, 2013. [ISSN: 1420-682X]

#### **Membership of academic and professional bodies other than Jamia**

- Member, Society of Biological Chemists (India) (1995-todate)
- Member, Indian Biophysical Society (1996-todate)
- Member, ITCP, Trieste (1996-todate)
- Member, Society of Biosciences (1996-todate)
- Member, C.S.I.R. NET-JRF Examination Committee.
- Member, S.R.F. and R.A Selection Committee (C.S.I.R.)
- Advisory Member of Editorial Board, Iranian Journal of Biochemical Sciences
- On the Editorial Board of the Journal of Iranian Chemical Society
- Visitor's nominee, Member of Court, Central University of Kashmir
- Visitor's nominee, Member of Academic Council, Central University of Jammu
- Member of Academic Council, Central University of Himachal Pradesh
- Member of Academic Council, Jawaharlal Nehru University

#### **Dr. Shafeeque Ahmed Abdul Gafoor Ansari, Professor**

##### **Honour/Award/Fellowship received**

- Editor, Materials Focus
- Editor, Energy and Environment Focus
- Editor, Review of Advance Science and Engineering
- Editor, SRN Nanotechnology

##### **Research projects and Schemes undertaken**

- Effect of bio materials on the photo-conversion properties of TiO<sub>2</sub> based Dye-sensitized Solar Cells, PI **S. G Ansari**, Funded by UGC, Rs 9.80 Lakhs **Completed**

- Photoanode preparation using nanostructured composite metal oxides for dye sensitized solar cells, PI **S. G Ansari**, Co-PI, Z. A. Ansari, Funded by CSIR, Rs 15.50 Lakhs, 1 July 2012 to 30 June 2015

#### **Research articles**

- Oxidative stress control in E. coli and S. aureus cells using amines adsorbed ZnO, Amit Kumar, Z. A. Ansari, H. Fouad, A. Umar, S. G. Ansari, Science of Advanced Materials, 6, 1236-1243, 2014, [EISSN: 1947-2943].
- Glucose Sensor Based on Copper Oxide Nanostructures, Suzan A. Khayyat, **S. G. Ansari**, Ahmad Umar, Journal of Nanoscience and Nanotechnology, 14, 3569–3574., 2014. [EISSN: 1533-4899].
- Nanostructured Magnesium Oxide: Application towards DNA biosensing, Manoj Kumar Patel, Ved Varun Agrawal, Banshi D. Malhotra, S. G. Ansari, Materials Focus, 3, 1-11, 2014, [EISSN: 2169-4303].
- Biocompatible nanostructured magnesium oxide-chitosan platform for genosensing applications, Manoj Kumar Patel, Md. Azahar Ali, Saurabh Srivastava, Ved Varun Agrawal, S.G. Ansari, Banshi D. Malhotra, Biosensors and Bioelectronics, 45, 181-188, 2013, [ISSN: 0956-5663]
- Glutathione coated Zinc oxide nanoparticles: a promising material for pesticide detection, Amit Kumar, Sumitra Arora, Navin Mogha, Salem S. Al-Deyab, Z. A. Ansari, S. G. Ansari, Energy and Environment Focus, 2, 101-107, 2013, [EISSN: 2157-913X].
- Nanostructured Magnesium Oxide biosensing platform for cholera detection, Manoj Kumar Patel, Md. Azahar Ali, Ved Varun Agrawal, Z. A. Ansari, S. G. Ansari, Banshi D. Malhotra, Applied Physics Letters, 102, 144106, 2013, [E-ISSN: 1077-3118].
- Magnesium oxide grafted carbon nanotubes based impedimetric genosensor for biomedical application, Manoj Kumar Patel, Md. Azahar Ali, Saurabh Srivastava, Ved Varun Agrawal, S. G. Ansari, Banshi D. Malhotra, Biosensors and Bioelectronics, 50, 406-413, 2013, [ISSN: 0956-5663].
- Architectonics of Mesoporous Nanomaterials, Taimur Athar, Ameer Hashmi, S. G. Ansari, Z. A. Ansari, Reviews in Advanced Sciences and Engineering, 2, 1–13, 2013, [EISSN: 2157-913X].

#### **Membership of academic and professional bodies other than Jamia**

- Executive Council Member, Society for Nanobiotechnology

#### **Dr. Asimul Islam, Assistant Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Effect of macromolecular crowding agent on thermal stability of Ribonuclease-A in the presence of sugar osmolyte, National Conference on Recent Trends in Protein Structural Biology-2013, Jamia Millia Islamia, New Delhi, 16-18 December, 2013
- Efficacy of Sugar Osmolytes to Fold a Denatured protein Depend on their Size, National Conference on Recent Trends in Protein Structural Biology-2013, Jamia Millia Islamia, Delhi, 16-18 December, 2013

- Effect of ficoll 70 on the structure and thermal stability of lysozyme, National Conference on Recent Trends in Protein Structural Biology-2013, Jamia Millia Islamia, Delhi, 16-18 Dec., 2013
- Effect of macromolecular crowding agent on protein in the presence of sugar osmolytes, National Symposium on Molecular Architecture, Dynamics and Assembly in Living Systems (MADALS 2014), Saha Institute of Nuclear Physics, Kolkata, 7-10 February 2014
- Macromolecular crowding increases the structural content and thermal stability of lysozyme, National Symposium on Molecular Architecture, Dynamics and Assembly in Living Systems (MADALS 2014), Saha Institute of Nuclear Physics, Kolkata, 7-10 February 2014
- Larger Sugar Osmolytes are more efficient to Stabilize Proteins than the Smaller One, National Symposium on Molecular Architecture, Dynamics and Assembly in Living Systems (MADALS 2014), Saha Institute of Nuclear Physics, Kolkata, 7-10 February 2014

#### **Research projects and Schemes undertaken**

- Effect of Macromolecular Crowding Agent on Protein in the Presence of Sugar Osmolytes, Principal Investigator Dr. Asimul Islam, sponsored by DST funding allocated Rs. 24 Lakh, may 2012-may 2015
- Relation between Stability and Functional Activity of Proteins in the Presence of Different Sizes of Sugar Osmolytes, Principal Investigator Dr. Asimul Islam, sponsored by CSIR funding allocated Rs. 20 Lakh, Oct.2013-Oct2015

#### **Research articles**

- Functional annotation of putative hypothetical proteins from *Candida dubliniensis*. Kumar K, Prakash A, Tasleem M, Islam A, Ahmad F and Hassan MI, Gene, In Press [ISSN: 0378-1119].
- Methods Available to Estimate Protein Solvent-Accessible Surface Areas in the Folded and Unfolded State. Ali SA, Hassan MI, Islam A and Ahmad F, Current Protein Peptide Science. In Press, 2014 [ISSN: 1389-2037].
- Folding and stability studies on C-PE and its natural N-terminal truncant. Anwer K, Rahman S, Parmar A, Sonani R, Madamwar D, Singh P, Islam A, Ahmad F and Hassan MI, Arch Biochem Biophys. 545C:9-21, 2014. [ISSN: 0003-9861].
- Development of Novel and Potent Carbonic Anhydrase-IX Inhibitor using Pharmacophore Modelling. Amresh P, Islam A, Ahmad F and Hassan MI, Journal of Carcinogenesis & Mutagenesis, In Press [ISSN: 2157-2518].
- Cloning, expression, purification and refolding of Microtubule Affinity-Regulating Kinase 4 expressed in *Escherichia coli*. Naz F, Asad M, Malhotra P, Islam A, Ahmad F and Hassan MI, Applied Biochemistry and Biotechnology 172(6):2838-2848, 2014. [ISSN: 0273-2289].
- Why Is Glycine not a Part of Osmoticum in the Urea Rich Cell, Khan, S., Bano, Z., Singh, L. R., Hassan, M. I., Islam, A. and Ahmad, F., Protein & Peptide Letters 20, 61-70, 2013 [1875-5305]
- Effect of sequential deletion of extra N-terminal residues on the structure and stability of yeast iso-1-cytochrome-c. J Biomolecular Dynamics and Simulation, Ubaidullah S, Haq A, Zaidi S, Hassan MI, Islam A, Batra JK, Singh TP and Ahmad F, In Press, 2013, [ISSN 0739-1102].



- Folding and stability of C-phycoerythrin: Molecular dynamics simulation and urea-induced denaturation studies. Anwer K, Sonani R, Madamwar D, Singh P, Khan F, Bisetty K, Islam A, Ahmad F and Hassan MI, *J Biomolecular Dynamics and Simulation*, 2013, [ISSN 0739-1102].
- Testing the Ability of Non-Methylamine Osmolytes Present in Kidney Cells to Counteract the Deleterious Effects of Urea on Structure, Stability and Function of Proteins. Khan S, Bano Z, Singh LR, Hassan MI, Islam A, Ahmad F, *PLoS ONE* 8(9): e72533, 2013 [eISSN-1932-6203].
- Evidence of non-coincidence of normalized sigmoidal curves of two different structural properties for two-state protein folding/unfolding. Rahaman H, Khan MKA, Hassan MI, Islam A and Ahmad F., *The Journal of Chemical Thermodynamics*, 58: 351-358, 2013. [ISSN: 0021-9614]

#### Review Articles

- Microtubule Affinity-Regulating Kinase 4: Structure, Function, and Regulation. Naz F, Anjum F, Islam A, Ahmad F, Hassan MI, *Cell Biochem Biophys*. 67(2):485-499, 2013. [ISSN: 1085-9195]
- Human  $\beta$ -glucuronidase: Structure, function and application in enzyme replacement therapy. Naz H, Islam A, Waheed A, Ahmad F, Sly WS, Hassan MI, *Rejuvenation Research* 16(5):352-363, 2013 [ISSN: 1549-1684]
- The role of key residues in structure and stability of cytochrome c. Zaidi S, Islam A, Hassan MI, Ahmad F, *Cellular Molecular Life Sciences* 71(2):229-55, 2013. [ISSN: 1420-682X]

#### Dr. Fareeda Athar, Assistant Professor

##### Research projects and Schemes undertaken

- Synthesis, Characterization and Biological Activity of Heterocyclic Compounds, Principal Investigator Dr. Fareeda Athar, sponsored by UGC Major Research Project funding allocated, Rs. 9.3 Lakhs

##### Research articles

- Synthesis, characterization and anticancer screening of some novel piperonyl-tetrazole derivatives, Mohammad Arshad, Abdul Roouf Bhat, Smritee Pokharel, Ji-Eun Kim, Eun Ju Lee, **Fareeda Athar**, Inho Choi, *Eur. J. Med. Chem.*, 71, 229-236. 2014, ISSN: 0223-5234.
- Nitroimidazolyl hydrazones are better amoebicides than their cyclized 1,3,4-oxadiazoline analogues: In vitro studies and Lipophilic efficiency analysis, Mohmmad Younus Wani, Abdul R. Bhat, Amir Azam, Fareeda Athar, *Eur. J. Med. Chem.*, 64,190-199, 2013, ISSN: 0223-5234.
- Synthesis, Characterization, and Anti-Amoebic Activity of N-(Pyrimidin-2-yl) benzenesulfonamide Derivatives, Abdul Roouf Bhat, Mohammad Arshad, Eun Ju Lee, Smritee Pokharel, Inho Choi and Fareeda Athar, *Chemistry & Biodiversity*, 10, 12, 2267–2277, 2013, ISSN: 1612-1880.

**Patent (s)**

- Novel Tetrazolohydrazone Derivative and Pharmaceutical Composition for Preventing or Treating Cancer Containing Thereof; Inho Choi, Abdul Roouf Bhat, Fareeda Athar, Korean patent Application No. 2-2004-036302-6, Dated 2012.08.06.

**Membership of academic and professional bodies other than Jamia**

- Member, iscience.in, Scientists' and researchers' network for interaction and content sharing.
- Editorial Board Member of FIJST (Future International Journal of Science & Technology)

**Dr. Md. Imtaiyaz Hassan, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Folding and stability of phycoerythrin, Annual Conference of Indian Biophysical Society on Molecular Architecture, Dynamics and Assembly in Living Systems, February 7-10, 2014.
- C phycoerythrin is a model system to study the protein folding kinetics, National Seminar on Plant Biotechnology: Challenges and Opportunities in 21st Century, March 3-4, 2014.
- Application of carbonic anhydrase is CO<sub>2</sub> sequestration and energy production, 9<sup>th</sup> International Symposium on Fuels and Lubricants, Indian Oil Corporation Limited, R&D Centre Sector-13 Faridabad, April 15-17, 2014.
- Protein folding problem and role of C phycoerythrin, National Conference On Challenges and Opportunities in Life Sciences (COLS-2013) on, organized by the Shivaji University, Kolhapur February 8-9, 2014
- Structure based drug design. Principle and applications, Biotikos 2013 is Current Challenges of Bioinformatics in Biotechnology, Organized by Teri University, New Delhi. 9-10 April 2013
- Carbonic anhydrase IX a potential target for hypoxia induced carcinoma, International Conference on “Emerging Trends in Biomarker Research- Prospects & Challenges” Organized by Jawaharlal Nehru Institute of Advanced Studies (JNIAS), Secunderabad. September 13-14, 2013

**Research projects and Schemes undertaken**

- Structure-Based Assignment of Biochemical Function to Conserved Putative Proteins from Common Indian Pathogens, Principal Investigator Dr. M. I. Hassan, sponsored by ICMR funding allocated Rs. 34 Lakhs, Jan 2012-Jan 2015.
- Compilation of Information for Indian Diseases through an Online Database Management; a Useful Resource for Researcher and General Public, Principal Investigator Dr. M. I. Hassan, sponsored by UGC funding allocated Rs. 14 Lakhs, June 2011-June 2014.
- Folding and Stability of naturally truncated photosynthetic pigment, C-Phycoerythrin from *Phormidium tenue*, Principal Investigator Dr. M. I. Hassan, sponsored by DST funding allocated Rs. 44 Lakhs, Jan 2012-Jan 2015.
- The critical role of five N-terminal residues in the folding and stability of Yeast iso-1 cytochrome c, Principal Investigator Dr. F. Ahmad, sponsored by DST funding allocated ₹. 50 Lakhs.

**Research articles**

- Functional annotation of putative hypothetical proteins from *Candida dubliniensis*. Kumar K, Prakash A, Tasleem M, Islam A, Ahmad F, Hassan MI, *Gene* 543, 93-100, 2014 [ISSN: 0378-1119].
- Luminol based chemiluminescent signals: applications in clinical measurements. Khan P, Idrees D, Moxley MA, Corbett JA, Ahmad F, von Figura G, Waheed A, Sly WS and Hassan MI, *Applied Biochemistry and Biotechnology*, In Press, [ISSN: 0273-2289].
- Methods Available to Estimate Protein Solvent-Accessible Surface Areas in the Folded and Unfolded State. Ali SA, Hassan MI, Islam A and Ahmad F, *Current Protein Peptide Science*. In Press [ISSN: 1389-2037].
- In-Silico characterization of interfacial residues involved in Heparin-Ferroprotein interaction and their role in Iron Homeostasis. Thakur P, Prakash A, Fleming RE, Waheed A, Ahmad F and Hassan MI, *Letters in Drug Design and Discovery* 11: 363- 374, 2014. [ISSN: 1570-1808].
- Folding and stability studies on C-PE and its natural N-terminal truncant. Anwer K, Rahman S, Parmar A, Sonani R, Madamwar D, Singh P, Islam A, Ahmad F and Hassan MI, *Arch Biochem Biophys*. 545C:9-21, 2014. [ISSN: 0003-9861].
- Development of Novel and Potent Carbonic Anhydrase-IX Inhibitor using Pharmacophore Modelling. Amresh P, Islam A, Ahmad F and Hassan MI, *Journal of Carcinogenesis & Mutagenesis*, In Press, [ISSN: 2157-2518]
- Cloning, expression, purification and refolding of Microtubule Affinity-Regulating Kinase 4 expressed in *Escherichia coli*. Naz F, Asad M, Malhotra P, Islam A, Ahmad F and Hassan MI, *Applied Biochemistry and Biotechnology* 172(6):2838-2848, 2014, [ISSN: 0273-2289].
- Interaction between Basic 7S Globulin (Glycine max) and Legihemoglobin: A Structural Insight. Singh A, Thakur P, Meena M, Kumar D, Bhatnagar S, Dubey AK and Hassan MI, *Letters in Drug Design and Discovery* 11: 231-239, 2014, [ISSN: 1570-1808].
- Effect of sequential deletion of extra N-terminal residues on the structure and stability of yeast iso-1-cytochrome-c. Ubaidullah S, Haq A, Zaidi S, Hassan MI, Islam A, Batra JK, Singh TP and Ahmad F, *J Biomolecular Dynamics and Simulation*, In Press, [ISSN 0739-1102].
- Folding and stability of C-phycoerythrin: Molecular dynamics simulation and urea-induced denaturation studies. Anwer K, Sonani R, Madamwar D, Singh P, Khan F, Bisetty K, Islam A, Ahmad F and Hassan MI, *J Biomolecular Dynamics and Simulation*, 2013, [ISSN 0739-1102].
- Functional Annotation of Conserved Hypothetical Proteins from *Haemophilus influenzae* Rd KW20. Shahbaz M, Ahmad F and Hassan MI, *PlosONE* 8(12): e84263, 2013. [eISSN-1932-6203].
- High resolution crystal structure of human  $\beta$ -glucuronidase reveals structural basis of lysosome targeting. Hassan MI, Waheed A, Grubb JH, Klei HE, Anumula GR, Korolev S and Sly WS, *PlosONE* 8(11):e79687, 2013, [eISSN-1932-6203].
- Testing the Ability of Non-Methylamine Osmolytes Present in Kidney Cells to Counteract the Deleterious Effects of Urea on Structure, Stability and Function of Proteins. Khan S, Bano Z, Singh LR, Hassan MI, Islam A, Ahmad F, *PLoS ONE* 8(9): e72533, 2013 [eISSN-1932-6203].

- Search of potential inhibitor against New Delhi metallo- $\beta$ -lactamase 1 from a series of antibacterial natural compounds using docking approach. Thakur P, Kumar J, Ray D, Anjum F and Hassan MI, Jr. of Natural Science, Biology and Medicine 4: 51-56, 2013. [ISSN-0976-9668].
- Characterization and Quantization of Hepcidin from Human and Mouse Serum and Secretion Medium from Human Liver Cell Line, Hu.7 by MALDI-TOF MS, Hassan MI, Waheed A, Chang Y, Sly WS, Ahmad F. and Fleming R, Journal of Protein and Proteomics 4, 9-17, 2013 [ISSN- 0975-815].
- Fluorescent Dye Conjugates of Rabbit Arylsulfatase A: Application in Immuno-fluorescent Assay, Protein-Protein Interaction, and as Biological Tracer for Endocytosis, Hassan MI, Ahmad F, Waheed A and van Etten RL, Applied Biochemistry and Biotechnology 170(4):972-979, 2013, [ISSN: 0273-2289].
- Characterization of mutations and molecular studies of type 2 von Willebrand disease. Ahmad F, Jan R, Kannan M, Obser T, Hassan MI, Oyen F, Budde U, Saxena R, Schneppenheim R., Thromb Haemost.109:39-46, 2013, [ISSN: 0340-6245].
- Evidence of non-coincidence of normalized sigmoidal curves of two different structural properties for two-state protein folding/unfolding. Rahaman H, Khan MKA, Hassan MI, Islam A and Ahmad F, The Journal of Chemical Thermodynamics, 58: 351-358, 2013. [ISSN: 0021-9614]

#### Review Articles

- Microtubule Affinity-Regulating Kinase 4: Structure, Function, and Regulation, Naz F, Anjum F, Islam A, Ahmad F, **Hassan MI**, Cell Biochem Biophys. 67(2):485-499, 2013, [ISSN: 1085-9195]
- Human  $\beta$ -glucuronidase: Structure, function and application in enzyme replacement therapy. Naz H, Islam I. Waheed A, Ahmad F, Sly WS, Hassan MI, Rejuvenation Research 16(5):352-363, 2013, [ISSN: 1549-1684]
- The role of key residues in structure and stability of cytochrome c. Zaidi S, Islam A, **Hassan MI**, Ahmad F, Cellular Molecular Life Sciences 71(2):229-55, 2013, [ISSN: 1420-682X]
- Structural and functional analysis of various globulin proteins from soy seed. Singh A, Meena M, Kumar D, Dubey AK and Hassan MI, Critical Reviews in Food and Nutrition Science In Press, [ISSN 1040-8398]
- Luminol based chemiluminescent signals: applications in clinical measurements. Khan P, Idrees D, Moxley MA, Corbett JA, Ahmad F, von Figura G, Waheed A, Sly WS and Hassan MI, Applied Biochemistry and Biotechnology 173:333-355, 2014, [ISSN: 0273-2289].
- Methods Available to Estimate Protein Solvent-Accessible Surface Areas in the Folded and Unfolded State. Ali SA, Hassan MI, Islam A and Ahmad F, Current Protein Peptide Science. In Press, 2014 [ISSN: 1389-2037].

#### Membership of academic and professional bodies other than Jamia

- Indian Science Congress
- Indian Biophysical Society
- Indian Crystallography Society
- Society for Biological Chemists, India

### **Dr. Rajan Patel, Assistant Professor**

#### **Research projects and Schemes**

- Gemini surfactants as a structure stabilizer for proteins under thermal denaturation, Principal Investigator Dr. Rajan Patel, sponsored by UGC funding allocated ₹ 12 lakhs, Jan2011-Jan2014.
- Study the effect of Synthesized Ionic Liquid on the Stability of Membrane proteins in presence/ absence of water, Principal Investigator Dr. Rajan Patel, DST sponsored, Rs 34 lakhs, 2012-2015
- Study the effect of Synthesized Gemini Surfactants having different spacer group on the stability of Membrane Proteins in aqueous medium, Principal Investigator Dr. Rajan Patel, DST funding allocated 12 lakhs, 2013-2016

#### **Research articles**

- Role of 1-methyl-3-octylimidazolium chloride in the micellization behavior of amphiphilic drug amitriptyline hydrochloride, Rajan Patel, Abbul Bashar Khan, Maroof Ali, Nisar Ahmad Malik, Anwar Ali, Colloids and Surfaces B: Biointerfaces, 112, 460-465, 2013, 0927-7765.
- Spectroscopic and docking studies on the interaction between pyrrolidinium based ionic liquid and bovine serum albumin, Rajan Patel, Meena Kumari, Jitendra Kumar Maurya, Upendra Kumar Singh, Abbul Bashar Khan, Maroof Ali, Prashant Singh, Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy, 124, 349-356, 2014, 1386-1425.
- Molecular interaction of cationic gemini surfactant with bovine serum albumin: A spectroscopic and molecular docking study, Rajan Patel, Muzaffar Ul Hassan Mir, Jitendra Kumar Maurya, Shahnawaz Ali, Shah Ubaid-ullah, Abbul Bashar Khan, Process Biochemistry, 49, 223-230, 2014, 1359-5113.

#### **Review Articles**

- Recent advances in the applications of ionic liquids in protein stability and activity: A Review, **Rajan Patel**, Meena Kumari, Abbul Bashar Khan, Applied biochemistry and biotechnology, 172, 3701–3720,

#### **Membership of academic and professional bodies other than Jamia**

- Life member of Indian Biophysical Society (IBS)
- Life member of Indian Peptide Society (IPS)

### **Mr. Ravins, Assistant Professor**

#### **Research articles**

- Properties of Fluctuating Network and Self-Organization, Ravins & Singh, R. K. B., Adv. Sci. Eng. Med., 5, 1331–1334 (2013), ISSN No. 21646627.

**Dr. Romana Ishrat, Assistant Professor**

**Research articles**

- Switching p53 states by calcium: dynamics and interaction of stress systems, Alam, Md Jahoor, Gurumayum Reenaroy Devi, **Romana Ishrat**, Subhash M. Agarwal, and RK Brojen Singh, *Mol Biosyst.* 2013 Mar;9(3):508-21. doi: 10.1039/c3mb25277a. Epub 2013 Jan 29.

**Membership of academic and professional bodies other than Jamia**

- International Association of Computer Science and Information Technology

**Dr. Shama Parveen, Assistant Professor**

**Research projects and Schemes undertaken**

- Molecular epidemiology of dengue and chikungunya viruses in Delhi, Principal Investigator Dr. Shama Parveen, sponsored by UGC funding allocated Rs. 10.15 lacs, 2011-2014.
- Molecular epidemiology of dengue and chikungunya viruses in Delhi, Principal Investigator Dr. Shama Parveen (CIRBSc), Co-Investigator Dr. Asimul Islam (CIRBSc) sponsored by CSIR, Rs. 23.424 lacs, 2012-2015

**Research articles**

- Global and regional burden of hospital admissions for severe acute lower respiratory infections in young children in 2010: a systematic analysis, Harish Nair, Eric A F Simões, Igor Rudan, Bradford D Gessner, Eduardo Azziz-Baumgartner, Jian Shayne F Zhang, Daniel R Feikin, Grant A Mackenzie, Jennifer C Moïsi, Anna Roca, Henry C Baggett, Syed M A Zaman, Rosalyn J Singleton, Marilla G Lucero, Aruna Chandran, Angela Gentile, Cheryl Cohen, Anand Krishnan, Zulfiqar A Bhutta, Adriano Arguedas, Alexey Wilfrido Clara, Ana Lucia Andrade, Maurice Ope, Raul Oscar Ruvinsky, Maria Hortal, John P McCracken, Shabir A Madhi, Nigel Bruce, Shamim A Qazi, Saul S Morris, Shams El Arifeen, Martin W Weber, J Anthony G Scott, W Abdullah Brooks, Robert F Breiman, Harry Campbell, for the Severe Acute Lower Respiratory Infections Working Group (**Parveen S** et al.). *The Lancet* Apr 20;381(9875):1380-90, 2013, (ISSN: 0140-6736).

**Dr. Sonu Chand Thakur, Assistant Professor**

**Research projects and Schemes undertaken**

- Differential Expression of Hyaluronan Binding Protein (HABP1) During Ovulation: Implication in Hyaluronan (HA) Matrix Formation Surrounding Cumulus Oocyte Complex (COC) in Normal and Anovulated Conditions in Rat, Principal Investigator **Dr. S.C. Thakur**, sponsored by ICMR funding allocated Rs. 24, 79,980/-, 1 May 2011- 30 April 201

**Research articles**

- Piper Longum Hexane Fraction Induces Infertility By Modulation Of Inflammatory Mediators And Gonadotropin Insufficiency In Female Rats, Abu Hasnath Md Golam Sarwar, Shikha Sharma, Mohammed Arif, Sarjeet Singh Thakur, Fareeda Athar, Beena Khillare, Sonu

Chand Thakur, International Journal of Pharmacy and Pharmaceutical Sciences, 6(2), 2014.  
ISSN- 0975-1491

### Dr. Syed Naqui Kazim, Assistant Professor

#### Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops

- Premature truncation of Hepatitis B Virus surface protein due to rtV191I mutation leads to reduced HBsAg secretion in cell culture media, Sabihur Rahman Farooqui, Masarrat Afroz, Syed Ali Azam, Zaheenul Islam Siddiqui and Syed Naqui Kazim, 8<sup>th</sup> Int. Symposium on Alcoholic Liver & Pancreatic Diseases & Cirrhosis, Inst.of Liver and Biliary Sciences, Nov. 16-17, 2013.
- Stop codon mutation in YMDD region of polymerase is not favourable for Hepatitis B Virus survival, Sabihur Rahman Farooqui, Md. Jahoor Alam, Masarrat Afroz, Syed Ali Azam, Zaheenul Islam Siddiqui, Fatima Amir, Shamim Reyaz, Syed Naqui Kazim, Bioworld-2013, Computational Biology in Disease and Disorder. IIT-Delhi, Dec.9-11, 2013.
- Synthesis of small interfering RNA (siRNA) expression cassette to target surface gene of Hepatitis B virus, Syed Ali Azam, Zaheenul Islam Siddiqui, Shamim Reyaz, Fatima Amir, Sabihur Rahman Farooqui, Masarrat Afroz, Syed Naqui Kazim. National Conference on Recent Trends in Protein Structural Biology, 16-18 Dec., 2013, CIRBSc., JMI; Jr. of Proteins and Proteomics. 4(2), pp. JPP56, 2013.

#### Research projects and Schemes undertaken

- An *in vitro* study on the role of hepatitis B virus x protein in the development of hepatocellular carcinoma by investigating its involvement in expression of Cyclin A1/A2 and associated proteins., Principal Investigator Dr. Syed Naqui Kazim, sponsored by DST funding allocated Rs. 46.83 Lacs, 2013-2016

#### Research articles

- Bose S, Tripathi DM, Sukriti, Sakhuja P, Kazim SN, Sarin SK. Genetic polymorphisms of CYP2E1 and DNA repair genes HOGG1 and XRCC1: Association with hepatitis B related advanced liver disease and cancer. Gene, 519: 231-7. 2013. [ISSN: 0378-1119].

## Centre for Jawaharlal Nehru Studies

#### Courses offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	-	8	01	-	01
M.Phil	20	139	9	6	15

**Seminar /Conference/Workshop Organized**

- Science in Society and Development: Nehru and Beyond, National Conference organized by the Centre for Jawaharlal Nehru Studies, JMI in collaboration with Vigyan Prasar, Department of Science & Technology, Government of India, October 23-24, 2013.
- Knowledge Based Sustainable Development, Seventh International Congress of Asian Philosophical Association organized by the Centre for Jawaharlal Nehru Studies, JMI in collaboration with Jawaharlal Nehru University and Yildiz Technical University, Istanbul, Turkey January 14-16, 2014
- Insurgency and Development, National Seminar, organized by Centre for Jawaharlal Nehru Studies, JMI in collaboration with Indian Council of Historical Res., 28-29 Jan. 14
- State and Development in Contemporary India, Research Scholar Seminar, organized by the Centre for Jawaharlal Nehru Studies, JMI February 6, 2014.
- Global Economic Crisis, Macroeconomic Dynamics and Development Challenges of Developing Economies, International Conference, organized by the Centre for Jawaharlal Nehru Studies, JMI in collaboration with Indian Council of Social Science Research (ICSSR), February, 24-25 2014
- Applied Research Techniques using SPSS in Social in Social Sciences, One Week Research Methodology Course/Workshop, organized by the Centre for Jawaharlal Nehru Studies, JMI, March 10-14, 2014

**M.Phil Degree awarded:                    05**

**Extra/Co-Curricular Activities organized at University level/Exchange programme participation**

- India-Pakistan Trade: Changing Trends and New Dimensions, lecture delivered by Dr. Vaqar Ahmed, Deputy Executive Director, Sustainable Development Policy Institute, Islamabad, Pakistan, April 13, 2013
- Financial Intermediation and Economic Development, lecture delivered by Prof. Sushanta Mallic, Professor of International Finance, School of Business and Management, Queen Mary, University of London, August 22, 2013.
- Dalit Self and Identity: The Thoti's Stick, lecture delivered by Dr. N. Sukumar, Associate Professor, Department of Political Sciences, Delhi University. October 11, 2013
- Importance of Interdisciplinary Approach in Social Research, lecture delivered by Dr. Babu P. Ramesh, Associate Professor, School of Interdisciplinary and Transdisciplinary Studies, IGNOU, New Delhi, November 4, 2013
- Research Design, lecture delivered by Prof. A.M. Khan (Gerontologist), Head, Department of Social Sciences, National Institute of Health and Family Welfare, New Delhi, Nov. 12, 2013

**Dr. Shahid Ahmed, Professor & Director**

**Presentation /Invited talk /chair in National or International Seminar/Conference/Workshop**

- A lecture on Applied Research Techniques, Department of Commerce and Business Studies, Aligarh Muslim University, Aligarh (UP), May 22, 2013



- A lecture Fundamentals & Tests of Stationarity, AICTE sponsored Two Week Faculty Development programme Application of Econometric and Time Series Techniques in Business, College of Management, Shri Mata Vaishno Devi University, May 24, 2013
- A lecture Applications of Cointegration & Vector Error Correction Mechanism-I, AICTE sponsored Two Week Faculty Development programme, Application of Econometric and Time Series Techniques in Business, College of Management, Shri Mata Vaishno Devi University, May 24, 2013
- 5 lectures on different topics in AICTE sponsored Two Week Faculty Development programme on Application of Econometric and Time Series Techniques in Business, College of Management, Shri Mata Vaishno Devi University, May 25, 2013
- 2 lectures on Data Analysis on topic of Descriptive Statistics, and interfacial statistice and regression, Giri Institute of Development Studies, Lucknow, UP, October 20, 2013
- A Talk in Plenary Session Knowledge Based Sustainable Development and the Asian Communities, Seventh International Congress of Asian Philosophical Association organized by Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, Jawaharlal Nehru University and Yildiz Technical University, Istanbul, Turkey January 14, 2014
- A lecture Outcome of WTO Bali Negotiations, Department of Economics, MDU Rohtak, October 4, 2013
- Chaired a session Political Economy, National Seminar Insurgency and Development organized by Centre for Jawaharlal Nehru Studies in collaboration with Indian Council of Historical Research, January 28-29, 2014
- Co-author of paper Military Expenditure and Economic Growth: Evidence from Panel Data Analysis, National Seminar-Insurgency and Development, organized by Centre for Jawaharlal Nehru Studies in collaboration with Indian Council of Historical Research, January 28-29, 2014
- A lectures Advanced quantitative techniques: multivariate regression analyses, Research Methodology Workshop for Researchers and Faculty in Arts and Social Sciences' organized by Post Graduate Teaching Department of Economics, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur is organizing Two week workshop on Capacity Building Programme sponsored by Indian Council for Social Science Research
- Chaired a Session Macro Dynamics of Economic Growth, International Conference on Global Economic Crisis, Macroeconomic Dynamics, Development Challenges of Developing Economies, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, February, 24-25 2014
- Co-author of paper Foreign Direct Investment and protection of Intellectual Property Right-Evidence from India, International Conference on Global Economic Crisis, Macroeconomic Dynamics, Development Challenges of Developing Economies, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, February, 24-25 2014
- Co-author of paper, Impact of sensitive lists under SAFTA: Quantitative Assessment using a Partial Equilibrium Modeling, International Conference on Global Economic Crisis, Macroeconomic Dynamics, Development Challenges of Developing Economies, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, February, 24-25 2014.
- A lecture India's Response to Global and Regional Trade Policy Initiative, Department of Economics, Pondicherry University, February 28, 2014
- Organized as Chairman and organizing Secretary of an International Conference on Global Economic Crisis, Macroeconomic Dynamics, and Development Challenges of Developing

Economies, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, New Delhi, India in Collaboration with ICSSR, New Delhi, 24-25 Feb, 2014

- Organised as Chairman a Seminar on Insurgencies and Development in collaboration with Indian Council of Historical Research, 28-29 January, 2014
- Organised as Conference Chair, Seventh International Congress of Asian Philosophical Association in Collaboration with Jawaharlal Nehru University, New Delhi, Yildiz Technical University, Istanbul, and Fatih University, Istanbul, 14-16 January, 2014.
- Organized a one Week Research Methodology Course Applied Research Techniques using SPSS, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia (A Central University), New Delhi, India, 3-8 March, 2014.

#### **Book/Book Chapter**

- Book, Foreign Direct Investment, Trade and Economic Growth Exploring Challenges and Opportunities, Routledge Taylor & Francia Group, Delhi, 2013 ISBN 978-0-415-66213-0
- Book Chapter “Foreign Direct Investment Trade in Services and Economic Growth: An Introduction” in Foreign Direct Investment, Trade and Economic Growth Exploring Challenges and Opportunities, ed. Shahid Ahmed , Routledge Taylor & Francia Group, New Delhi 2013, pp. 1- 22 ISBN 978-0-415-66213-0
- Book Chapter “Export Potential of Higher Education Sector: Identifying Opportunities and Constraints” in Foreign Direct Investment, Trade and Economic Growth Exploring Challenges and Opportunities, ed. Shahid Ahmed , Routledge Taylor & Francia Group, New Delhi 2013, ISBN 978-0-415-66213-0

#### **Research Articles**

- Shahid Ahmed (with Anjali Tandon), The Changing Pattern of India’s Energy Profile: An Input-Output Analysis of Linkages”, in the Political Economy of Energy and Growth, ed. Najeeb Jung, Oxford University Press, New Delhi 2014, pp. 39-68, ISBN-13: 978-0-19-809907-9

#### **Membership of academic & professional bodies**

- Life Member, Indian Econometric Society
- Member, PG Board of Studies, Department of Economics, MDU, Rohtak, Haryana
- Member, PG Board of Studies, Department of Economics, Tripura University, Tripura
- Member, Faculty Committee, Faculty of Social Sciences, MDU, Rohtak, Haryana
- Treasurer, Dr.Zakir Hussain Memorial Welfare Society, JMI.
- Member, Advisory Board of a Journal Trade and Development Review, Department of Economics, Jadavpur University

#### **Dr. Shakti Kak, Professor**

#### **Presentation /Invited talk / chair in National or International Seminar/Conference/ Workshop**

- Key note speaker in International Conference on Socio-Economic Changes in South Asia, Centre for South West Asia Study, Punjabi University, Patiala 25-26 Sept. 2013

- Chaired a session in Insurgency and Development National Seminar, Centre for Jawaharlal Nehru Studies, JMI New Delhi, January 29, 2014

**Book/Book Chapter**

- Monograph on “Economic Policies and Growth Indicators: A Study of Major South Asian Countries.

**Dr. Velayutham Saravanan, Professor**

**Presentation /Invited talk / chair in National or International Seminar/Conference/ Workshop**

- Paper on Economic History of Information and Communication Technologies in India: Digital divide among the rural-urban, income categories and Social groups, 1947-2007, National Conference on Science in Society and Development: Nehru and Beyond, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia and VIGYAN PRASAR, Department of Science & Technology, Government of India, 23-24 October (2013).
- Address on Understanding the Environmental History: Issues and Problems, Alumni meeting of Department of Economics, Urumu Dhanalakshmi College, Tiruchirappalli, April 21(2013).
- Invited lecture on Environmental issues and challenges, 104th 4-Week Orientation Program, Academic Staff College. JMI, New Delhi, April 16 (2013).
- Chaired a session in the seminar on State and Development, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, New Delhi, 6 February 2014.
- Chaired a session in the National Conference on Insurgency and Development, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, New Delhi, 29 January 2014.
- Discussant for a session at the workshop on Ecological and Society, Nehru Memorial Museum and Library, New Delhi, May 24, 2013.

**Review Articles**

- Arupiyoti Saikia, Forests and Ecological History of Assam, 1826-2000, New Delhi: Oxford University Press, 2011 in Indian Economic and Social History Review, 50(4), 530-532 (2013).
- India's Development Experiences Tabulated, The Book Review, 37(4), pp.16-18, 2014 (The Oxford Handbook of the Indian Economy, edited by Chetan Ghate, Oxford University Press, New Delhi, 2012).

**Membership of academic & professional bodies**

- Academic Advisory Committee, Regional Centre, Institute of Social Sci. Puducherry, 2014.

**Dr. Etee Bahadur, Associate Professor**

**Presentation /Invited talk / chair in National or International Seminar/Conference/ Workshop**

- Jats in late Seventeenth and Early Nineteenth Century Western Rajputana : Questions of Caste, Community and Gender Identities, Importance of Archival Sources of Rajasthan in National Seminar, organised by Rajasthan State Archives Bikaner, March 1-2, 2014

- Connecting the Community; Integration of India and Planning: Nehruvian Perspective in Knowledge based Sustainable Development Seventh International Congress of Asian Philosophical Association, New Delhi, 14 -16 January 2014.

## Centre for Management Studies

### Courses offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	-	338	2	9	11
MBA (Full Time)	60	4618	45	28	73
MBA (Executive)	70		57	06	63
MIB	60		49	14	63

### Seminar/Conference/Workshop organized

- National Conference on Management Challenges in the New Era: Strategies for Success, CMS, JMI, 20<sup>th</sup> Feb 2014.
- Workshop on Data Analysis Using SPSS, CMS, JMI on 10<sup>th</sup> March 2014.

**Ph.Ds Degrees awarded :**        07

### Placement details of Students

- 92% Final Placement & 100% Summer Training Placement

### Dr. M. Amin Usta, Professor & Hony. Director

### Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshop

- A lecture on Social Media Marketing to students of MBA and PGDBM programmes, Global Institute Management, Gurgaon on 20 Sept, 2013.

### Membership of academic & professional bodies

- Member, Inspection Committee for self financing institutions, constituted by Department of training & Technical Education, Government of NCR of Delhi.
- Member, selection committee, Assam Central university-, Silchar, Assam.
- Member, Board of Studies, Department of management and commerce, Maulana Azad National Urdu University, Hyderabad.
- Member, Expert Committee, for designing programme structure for Post Graduate Diploma in Int. Business Management (PGDIBM), IGNOU, Maidan Garhi, Delhi.
- Member, Advisory Board, GL Bajaj, Institute of Management & Research, G. Noida, UP.
- Member, Selection Committee, New Delhi Institute of Engineering and Technology (NIET), Greater Noida.
- Member, Selection Committee, Global Institute of Management, Farukhabad, Gurgaon.

- Member, Board of Studies, Department of Management, Central University, Kashmir
- Member, Board of Studies, Department of Hospitality and Tourism Management, Central University Srinagar, Kashmir
- Member, Association of Indian Management Schools, Hyderabad.
- Member, Various Selection Committees, UPSC, New Delhi.

**Dr. Rahela Farooqi, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshop**

- Participated in Case Teaching Workshop, IMI, New Delhi, 9-12 May 2013
- A paper in Conference on Emerging Issues in Commerce and Management, Dept of Commerce, Central University of Rajasthan, 28 November 2013
- Presented a paper in Reinventing Management Strategy: The Design for Future, IMS, Ghaziabad, 30<sup>th</sup> Nov, 2013
- A paper in International Conference on Research in Marketing-2013, Dept of Management Studies, IIT Delhi, 21-22 Dec 2013
- A paper in Contemporary Issues in Management, Advent Institute of Management Studies, Udaipur, 3-5 Jan 2014
- A paper in Management Challenges in the New Era: Strategies for Success
- A paper in Emerging Trends in Global management Practices-An Interdisciplinary Approach, Symbiosis Centre for management Studies, Noida, 07-8 March 2014
- Participated in Data Analysis Workshop Using SPSS, CMS, JMI, 10 March

**Research Projects and Schemes undertaken**

- Major Research project on A study of need and effectiveness of training programmes conducted by UGC conducted by the Academic Staff Colleges for University Teachers in the states of Delhi, Haryana, Punjab, H.P., U.P. sponsored by UGC, Rs.8.46 lakhs.

**Books**

- Management Challenges in the new Era: Strategies for Success, published by Excel India Publishers, New Delhi, ISBN No. 978-93-83842-08-7

**Research Articles**

- Exploring Employee Satisfaction With Performance Management and the Challenges Faced in Context of IT Industry, Compensation & Benefits Review- an international journal, Sage, New Delhi, Nov-Dec 2013, ISSN 0972-5342
- A Study on the Effects of Dimensions of Service Quality on Customer Satisfaction in the Indian IT Hardware Industry with Special Emphasis on Medium Size B2B Sector, Global Business Review, Sage, New Delhi, Sep 2013, 507-527
- Evaluation of Retail Service Quality by using RSQS Model: A case study on Big bazaar Hypermarkets in NCT of Delhi, Springer Publications, Springer, Delhi, Dec 2013, ISBN: 978-1-63041-998-1
- The Connected Consumer-evolving Behavior Pattern in Retail Sector, Pranjana:the Jr of Management Awareness, Inmantec Publishing, Ghaziabad, Jul-Dec 2013, ISSN.09719997

- Luxury Lover's Counterfeit Encounter: Indian Consumers' Willingness to Knowingly Purchase Counterfeits, Management Challenges in the New Era: Strategies for Success, Excel Publications, Excel Publishers, New Delhi, Feb 2014, ISBN: 978-93-83842-08-7
- Management Challenges in e-Commerce: Strategies for Success, published in Management Challenges in the New Era: Strategies for Success, Excel Publications, New Delhi, Feb 2014, ISBN: 978-93-83842-08-7
- Emerging Opportunities in the Indian Credit Card Industry: Market profile" published in Management Challenges in the New Era: Strategies for Success, Excel Publications, New Delhi, Feb 2014, ISBN: 978-93-83842-08-7
- Online Marketing Strategies used for Advertising Smart Phones & Impact of Social Media on Consumer Purchase Behaviour", Management Challenges in the New Era: Strategies for Success, Excel Publications, New Delhi, Feb 2014, ISBN: 978-93-83842-08-7
- The Art of Branded Luxury" published in IMS Journal, IMS, Ghaziabad, Dec 2013
- A lecture on Time Management, Staff Training Programme, UGC-ASC, JMI, 11 Mar. 14
- A lecture Social Media Marketing, Meerabai Institute of Technology, Delhi, 23Apr. 2013

#### Consultancy assignment

- Led a team of four students, International Summer School at University of Applied Sciences, Erfurt, Germany for two weeks and also delivered a lecture their on the topic "Tourism Marketing Strategy of India and its States", Aug-Sep 2013

### Centre for Nanoscience and Nanotechnology

#### Courses offered

Course offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
M.Tech. (Nanotechnology)	20	277	12	08	20

#### Seminar/Conference/Workshops organized

- One day interaction programme (M.Tech. Nanotechnology project), 2013.

#### Placement details of students

- Various students are working as a researcher in national laboratories like NPL, CEERI Pilani, IITs.
- Some students are in faculty position at various Institutions like Al-Falah Engineering College, Faridabad, Integral University, Lucknow, AMU Aligarh, Allahabad University.

#### Extra/Co-Curricular Activities organized at University level/Exchange programme participation

Following sophisticated equipments have been procured in the Centre for Nanoscience and Nanotechnology:

- High Resolution Transmission Electron Microscope (HRTEM)
- High Resolution Scanning Electron Microscope (HRSEM)

- High Resolution X-Ray Diffractometer (HRXRD)
- RF Sputtering
- Optical Microscope
- Ball Mill
- Creation of clean room facility is under process.

#### **Visitors to the Centre**

- Dr. Garima Tripathi, IIT Kanpur, delivered a lecture for M.Tech students, 14 June, 2013.
- Dr. Prabhat Dwivedi, IIT Kanpur, delivered a lecture for M.Tech, students, 14 June, 2013.
- Dr. P.K. Bhatnagar, University of Delhi, South Campus, delivered a lecture for M.Tech students, 23 November, 2013.
- Dr. Prabhat Dwivedi, visited the Nano Centre, 5 December, 2013.
- Dr. Fauzia Zia Haq, Coordinator Nanotechnology Programme, MANIT, Bhopal delivered a lecture for M.Tech students, 8 December, 2013.
- Dr. Renu Choithrani, Barakhtulla University, delivered a lecture for M.Tech students, 8 February, 2014.

#### **Dr. Mohd Zulfeqaur, Offg. Hony. Director**

#### **Papers in Conferences**

- Raman Characteristics of Vertically Aligned Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapor Deposition System, Avshish Kumar, Samina Husain, Shama Parveen, Javid Ali, M. Zulfeqaur, Harsh, M. Husain, “17th International Workshop on Physics of Semiconductor Devices-2013, Amity University, Noida, 10 -14 Dec.2013.

#### **Research Projects and Schemes undertaken**

- Project funded by Department of Electronics and Information Technology (DeitY) entitled Growth of Single Wall Carbon Nanotubes for Semiconducting Applications at Department of Physics, JMI, from December 2013 to Till Date, Cost: Rs. 380.76 lacs

#### **Research Papers**

- Effect of Oxygen Plasma on Field Emission Characteristics of Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapour Deposition System Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, Mohammad Zulfeqaur, Harsh, Mushahid Husain, Journal of Applied Physics, 115, 084308(1-6), 2014.

#### **Dr. Mushahid Husain, Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Invited talk on Carbon Nanotubes: Emerging cold cathode material for futuristic field emission based devices, International Workshop on Physics of Semiconductor Devices, organized by Amity Institute of Advanced Research and Studies (materials & devices), Amity University, Noida, Uttar Pradesh

- Invited talk on Carbon Nanotubes: Emerging cold cathode material for futuristic electron field emission devices, National Conference on Nanomaterials and Devices (NANOCAD-2013), organized by Department of Physics, NIT Srinagar, Kashmir.
- Invited talk on Carbon Nanotubes: An emerging material of 21st Century for futuristic devices, National Seminar on Signal Processing and Communication Technology organized by Delhi College of Technology and Management (DCTM), 26-27 May, 2013.
- Invited talk on Synthesis of Single wall Carbon Nanotubes for sensor applications, Department of Physics, King Saud University, Riyadh, Saudi Arabia, 23 April, 2013.
- Invited talk on Carbon Nanotubes: Emerging cold cathode material for futuristic display devices and Recent Developments of Nanotechnology, Department of Physics, King Abdul Aziz University, Jeddah, Saudi Arabia, 22-25 April, 2013 respectively.
- Invited talk on Carbon Nanotubes: An emerging material of 21st century for futuristic device applications, national seminar on recent trends and development in nano materials, organized by IIMT, Meerut
- Field Emission Behavior of the Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapour Deposition (PECVD) System Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, Harsh, **M. Husain**, International Symposium on Semiconductor Materials and Devices (ISSMD-2), organized by Department of Physics and Electronics, University of Jammu on 31Jan.-2Feb., 2013.
- Field Emission Study of the Single Wall Carbon Nanotubes (SWCNT<sub>s</sub>) Grown on Fe Catalyst Film Using PECVD System, Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, Harsh, Mushahid Husain, ATNN-2013, Jamia Millia Islamia, Delhi, 25 Feb, 13
- Electron Field Emission Study Of Carbon Nanotubes Grown By Low Pressure CVD With Co-Catalyst Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, Dr Harsh, and Mushahid Husain, National Conference on Recent Trends in Material Science Research (RTMSR-2012), NIT Srinagar, September 3-5, 2012
- Field Emission of CNTs/PANI Based Nanocomposite Samina Husain, Shumaila, Shama Parveen, Avshish Kumar, Javid Ali, Dr Harsh, and Mushahid Husain, 16<sup>th</sup> International Workshop on the Physics of Semiconductor Devices 2011, IIT Kanpur, 18-22 Dec. 2011
- Study of Field Emission of Carbon Nanotubes grown by Low Pressure Chemical Vapor Deposition Shama Parveen, Zakiya Sheerin, Avshish Kumar, Javid Ali, Samina Husain, Harsh, Mushahid Husain, Workshop on Nanoscience and Nanotechnology, Aligarh 26-27 Mar 2011.
- Study of Hysteresis of Carbon Nanotubes Field Emitters Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, Dr Harsh, and Mushahid Husain, 16<sup>th</sup> International Workshop on the Physics of Semiconductor Devices 2011, IIT Kanpur 18-22 Dec. 2011
- Non linear Oscillations in Single Wall Carbon Nanotubes Ayub Khan, Samina Khan, Avshish Kumar and **M. Husain**, Symposium on Nanoscience and Technology in Satellite Conference of International Congress of Mathematicians 2010 (ICM 2010), organized by Sharda University, Greater Noida, 15-17 August, 2010
- I-V Characterization of Uniformly Distributed Multi-Walled Carbon Nanotubes (MWCNTs) Film Grown by Low-Pressure Chemical Vapor Deposition (LPCVD) Avshish Kumar, Javid Ali, Samina Khan, Mubashshir Husain, Harsh and **M. Husain**, Proceedings, XV International Workshop on The Physics of Semiconductor Devices, organized by Solid State Physics Laboratory and Jamia Millia Islamia, New Delhi, Dec. 15-19, 2009.



- Growth and Characterization of Multi-walled Carbon Nanotubes (MWCNTs) grown on Fe by Low-Pressure Chemical Vapor Deposition (LPCVD) Avshish Kumar, Javid Ali, Samina Husain, **M. Husain**, National Seminar on FECCIT 2008, by Indian School of Mines (ISM), Dhanbad and Ministry of Information Technology (MIT), New Delhi.
- Raman Characteristics of Vertically Aligned Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapor Deposition System, Avshish Kumar, Samina Husain, Shama Parveen, Javid Ali, M. Zulfequar, Harsh, M. Husain, 17th International Workshop on Physics of Semiconductor Devices 2013, Amity University, Noida, 10-14 Dec. 2013.
- Non Linear force vibrations of ellipsoidal fullerene Ayub Khan, Avshish Kumar, **M. Husain**, 17th International Workshop on Physics of Semiconductor Devices 2013, Amity University, Noida, 10 -14 December 2013.
- Highly Efficient Field Emission Characteristics of Ultra-long Vertical Aligned Single Wall Carbon Nanotubes Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, Harsh, **Mushahid Husain**, 17th International Workshop on the Physics of Semiconductor Devices 2013, Amity University, Noida, 10 -14 December 2013.

#### Research Projects and Schemes undertaken

- Project funded by Department of Electronics and Information Technology (DeitY) entitled Growth of Single Wall Carbon Nanotubes for Semiconducting Applications, Department of Physics, JMI, from April 2010 to Till Date, Cost: Rs. 380.76 lacs

#### Research Articles

- Effect of Oxygen Plasma on Field Emission Characteristics of Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapour Deposition System, Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, Mohammad Zulfequar, Harsh, Mushahid Husain, Journal of Applied Physics, 115, 084308(1-6) (2014).
- Improved field emission properties of carbon nanotubes by dual layer deposition, Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, Dr Harsh and Mushahid Husain, Jr. of Experimental Nanoscience, 2013, 2013.845914, 1745-8080 (Print), 1745-8099 (Online)
- Field Emission Behaviour of the Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapour Deposition (PECVD) System, Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, Harsh, M. Husain, Jr. of Nano and Electronic Physics, 5, 2013, 02012, 2077-6772 (Print); 2306-4277
- Enhanced Field Emission Properties of Carbon Nanotube Based Field Emitters by Dynamic Oxidation, Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, M. Husain, Current Nanoscience, 9, 2013, 619-623, ISSN: 1875-6786 (online) ISSN:1573-4137(print)
- Field Emission of MWCNTs PANi Nanocomposites Prepared by Ex Situ and In Situ Polymerization Methods, Samina Husain, Shumaila, Shama Parveen, Javid Ali, Avshish Kumar, M. Husain, Polymer Composites, 34, 2013, 1298-1305, Online ISSN: 1548-0569
- Synthesis, Characterisation and properties of Se nanowires intercalated polyaniline/Se nanocomposites Shumaila, M. Alam, A.M. Siddiqui and M. Husain, eXpress Polymer Letters, 7,2013, 723-732, ISSN 1788-618X
- A study on the synthesis, characterization and properties of Polyaniline/magnesium boride nanocomposites Shumaila, Masood Alam, Azher M. siddiqui and Mushahid Husain, Polymer Int 2013 (In Press). Online ISSN: 1097-0126

- Samarium Chloride (SmCl<sub>3</sub>) Doped Poly(o-Toluidine): Synthesis and Characterization, Shumaila, G. B. V. S. Lakshmi, Masood Alam, Azher M. Siddiqui, and M. Husain, Sci. of Adv. Materials, Vol.5, pp.1-7,2013.ISSN: 1947-2935 (Print); EISSN: 1947-2943 (Online)
- Chalcogenide glass optical waveguides for Optical Communication, Swati Raman and M.Husain, Advanced Materials Research Vol. 679 (2013) pp 41-45, **ISSN:1662-8985**
- Effect of Al Concentration on Photoluminescence properties of Sol Gel derived Hydrogen annealed ZnO, Firoz Khan, Sadia Ameen, Minwu Song, Mushahid Husain, Abdul Mobin, and Hyung, Shik Shin, Met. Mater. 19(2) 245-250 (2013), ISSN: 1598-9623 (print version) ISSN: 2005-4149 (electronic version)

#### Membership of academic & professional bodies

- **Member**, Board of Management of the Centre for Theoretical Physics, JMI
- **Ex-UGC Nominee**- Member, Board of Governors, NIT, Kurukshetra.
- Academic Council Dr. B.R Ambedkar University, Agra.
- Academic Council Central University of Punjab, Bhatinda (2010-2013)
- Academic Council ITM University, Gurgaon, Haryana (2010-2013)

#### Dr. Harsh, Visiting Professor

- Invited talk in International Workshop on Physics of Semiconductor Devices, organized by Amity Institute of Advanced Research and Studies (materials & devices), Amity University, Noida, Uttar Pradesh.
- Invited talk in National Conference on Nanomaterials and Devices (NANOCAD-2013), organized by Department of Physics, NIT Srinagar, Kashmir.
- Invited talk on Chemical Nanosensor Technology for research scholars, NIT, Jalandhar.
- Invited talk on CNT based Sensor Technology, University of Delhi, Delhi
- Invited talk on Development of CNT based sensor Technology, NIT, Manipur
- Field Emission Behavior of the Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapour Deposition (PECVD) System, Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, **Harsh**, M. Husain, International Symposium on Semiconductor Materials and Devices (ISSMD-2), Department of Physics and Electronics, University of Jammu, 31<sup>st</sup> Jan.-2<sup>nd</sup> Feb., 2013.
- Field Emission Study of the Single Wall Carbon Nanotubes (SWCNT<sub>s</sub>) Grown on Fe Catalyst Film Using PECVD System Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, Harsh, Mushahid Husain, ATNN-2013, Jamia Millia Islamia, Delhi, 25 Feb. 13
- Electron Field Emission Study Of Carbon Nanotubes Grown By Low Pressure CVD With Co-Catalyst Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, **Dr Harsh**, and Mushahid Husain, National Conference on Recent Trends in Material Science Research (RTMSR-2012), NIT Srinagar, September 3-5, 2012
- Field Emission of CNTs/PANI Based Nanocomposite Samina Husain, Shumaila, Shama Parveen, Avshish Kumar, Javid Ali, Harsh, and Mushahid Husain, 16<sup>th</sup> International Workshop on the Physics of Semiconductor Devices 2011, IIT Kanpur, 18-22 Dec. 2011
- Study of Field Emission of Carbon Nanotubes grown by Low Pressure Chemical Vapor Deposition Shama Parveen, Zakiya Sheerin, Avshish Kumar, Javid Ali, Samina Husain,

**Harsh**, Mushahid Husain, Workshop on Nanoscience and Nanotechnology, Aligarh, 26-27 March 2011.

- Study of Hysteresis of Carbon Nanotubes Field Emitters Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, Harsh, and Mushahid Husain, 16<sup>th</sup> International Workshop on the Physics of Semiconductor Devices 2011, IIT Kanpur 18-22 Dec. 2011
- I-V Characterization of Uniformly Distributed Multi-Walled Carbon Nanotubes (MWCNTs) Film Grown by Low-Pressure Chemical Vapor Deposition (LPCVD) Avshish Kumar, Javid Ali, Samina Khan, Mubashshir Husain, Harsh and M. Husain, Proceedings-XV Int. Workshop on The Physics of Semiconductor Devices, organized by Solid State Physics Laboratory & Jamia Millia Islamia, New Delhi, Dec.15-19, 2009.
- Raman Characteristics of Vertically Aligned Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapor Deposition System, Avshish Kumar, Samina Husain, Shama Parveen, Javid Ali, M. Zulfequar, Harsh, M. Husain, 17th International Workshop on the Physics of Semiconductor Devices 2013, Amity University, Noida, 10-14 Dec.13
- Highly Efficient Field Emission Characteristics of Ultra-long Vertical Aligned Single Wall Carbon Nanotubes Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, Harsh, Mushahid Husain, “17th International Workshop on the Physics of Semiconductor Devices 2013, Amity University, Noida, 10-14 Dec. 2013.

#### **Research Articles**

- Field Emission Behaviour of the Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapour Deposition (PECVD) System, Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, Harsh, M. Husain, Journal of Nano and Electronic Physics, 5, 2013, 02012, 2077-6772 (Print); 2306-4277 (Online)
- Effect of Oxygen Plasma on Field Emission Characteristics of Single Wall Carbon Nanotubes Grown by Plasma Enhanced Chemical Vapour Deposition System, Avshish Kumar, Shama Parveen, Samina Husain, Javid Ali, Mohammad Zulfequar, Harsh, Mushahid Husain, Journal of Applied Physics, 115, 084308(1-6) (2014).
- Enhanced Field Emission Properties of Carbon Nanotube Based Field Emitters by Dynamic Oxidation, Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, Mubashshir Husain, Harsh, Mushahid Husain, Current Nanoscience, 9 (6), 1-5 (2013).
- Improved Field Emission Properties of Carbon Nanotubes by Dual Layer Deposition, Shama Parveen, Samina Husain, Avshish Kumar, Javid Ali, Dr Harsh, and Mushahid Husain, Journal of Experimental Nanoscience, (2013) In Press.

#### **Membership of academic & professional bodies**

- Life membership of :
  - Semiconductor Society
  - Optical Society
  - Society for Nano science and
  - Nano technology and Society for Semiconductor Devices.
- Member/chairman of various project review committees, expert committees on technology development.

**Consultancy assignment**

- Consultant in a Project funded by Department of Electronics and Information Technology (DeitY) entitled Growth of Single Wall Carbon Nanotubes for Semiconducting Applications, Department of Physics, JMI, Feb. 2012 to Till Date, Cost: Rs. 380.76 lacs

**Centre for North East Studies and Policy Research**

**Seminars/Conferences/Workshops organized**

- 5th Annual Dr. Saifuddin Kitchlew Lecture by Mr. Swaminathan Aiyar on Swaminomics: From Hero to Zero-The Rise and Fall of the Indian Economy, JMI, Feb. 24, 2014.
- International Conference on The Eastern Himalaya: Gender, Poverty and Livelihoods, Jamia, Delhi University, TERI and JNU. February 11-13, 2014.
- Workshop on 'Discrimination and Challenges before Women from North East India: Case Study from Four Metros, New Delhi, Mumbai, Kolkata and Bengaluru. Jamia Jamia, Delhi University, TERI and JNU and media professionals, January 23, 2014
- Water Futures: A Dialogue for Young Scholars and Professionals, Two week long dialogue in Assam and Bangladesh, The dialogue was organized by the Centre in collaboration with the International Union for Conservation of Nature (IUCN) and Dhaka University, November 14-26, 2013.
- Women Combatants in Underground Movements in Assam by Dr. Rakhee Kalita, Fellow, Nehru Memorial Museum and Library, October 22, 2013.
- A day seminar on From the Frontlines: Stories from the Field-Confronting Life and Death in North East, September 16, 2013
- Presentation by Hemant Katoch, Visiting Fellow, Centre for North East Studies and Policy Research on Manipur in World War II, September 3, 2013.
- 'First Cut', North East film festival organized in collaboration with AJK- MCRC, Jamia Millia Islamia, August 16-17, 2013.
- Book reading by Aruni Kashyap on The House with a Thousand Stories, July 30, 2013.

**Extra/Co-Curricular Activities organized at University level/ Exchange program participation**

- Fourth North East Annual Day - 3hour cultural evening on Celebrating the Mountains, February 11, 2014.

**Dr. Sanjoy Hazarika, Professor**

**Presentation/Invited Talk/Chair in National or International Seminar/Conference/Workshops**

- National seminar on Armed Forces Special Powers Act, National People and Women's Security, organized by India Social Institution, New Delhi, 6 April, 2013
- A talk at Bombay University on AFSPA in the North East, 10 April, 2013
- Seminar on Jal Jan Abhiyan, National Strategy Planning, organized by Gandhi Peace Foundation, Bombay 19 April, 2013

- Welfare of the Students of NER, organized by the Task Force To Promote Educational Opportunities and Welfare of Students from North East Region Belonging to SCs, STs & PwDs UGC office, UGC, New Delhi, 11 May, 2013,
- Screening of Where There Are No Roads (a film produced by Sanjoy Hazarika) and a talk on Negotiating Ethnicity Politics and Display of Cultural Identities in North East India, Vienna, 3 July, 2013
- A talk on Integrating the North East: A Paradigm for Security and Development, CLAWS, New Delhi, 17 July, 2013
- Seminar on Regional Cooperation and Integration in Asia: New Pathways for South Asia, Centre for Policy Research, New Delhi, 29 August, 2013
- A talk on Literature from the North East, Lady Shriram College, New Delhi, 6 Sept. 2013
- Workshop of HRD Task Force To Promote Educational Opportunities and Welfare of Students from North East Region Belonging to SCs, STs & PwDs at INSA, organized by the UGC, New Delhi, 12 Sept. 2013
- Himalayan Water Conference organized by ICIMOD, Kathmandu, 18-22 September, 2013
- A talk on Inequality, Impunity & the State, Azim Premji University, Bangalore, 4 Oct. 13
- Seminar on Water Sanitation, organized by C-NES, Guwahati, 27 October, 2013
- Chaired a session and delivered two talks in International conference on Addressing Poverty & Vulnerability in Hindu Kush Himalayas, ICIMOD, Kathmandu, 1-4 Dec. 2013.
- A talk at Goa Literary Festival, 6-8 December, 2013
- Screening of Where There Are No Roads at Woodpecker Film Festival, IIC, 21 Dec. 2013
- Screening of Where There Are No Roads and an Interactive session at Cultures of Peace Festival of the North East, Pune, 30 January-3 February, 2014

#### **Research Projects and Schemes Undertaken**

- Discrimination and Challenges before Women from North East India: Case Studies from Four Metros New Delhi, Mumbai, Kolkata and Bengaluru, Sponsored by National Commission for Women.
- Project on Independence Fighters against the Raj in the North East.

#### **Published**

- Little Known Fighters Against the Raj: Figures from Meghalaya, Ed. Sanjoy Hazarika, New Delhi, Amber Books, ISBN: 978-93-81722-09-1, 2013.
- There Are No Shangri-Las Left, Hazarika, Sanjoy, in Misra Tilottoma (eds) The Oxford Anthology of Writings from North-East India Poetry and Essays, New Delhi: Oxford University Press, pp. 157-163. ISBN 0-19-806749-6, 2012.

#### **Membership of academic and professional bodies**

- Chairperson, Task Force To Promote Educational Opportunities and Welfare of Students from North East Region Belonging to SCs, STs & PwDs
- Member, Indian Institute of Advanced Studies Society, IAS Shimla
- Member, Advisory Council, North East Studies Programme, JNU
- Member, Committee for Ensuring Safety of North East Community in Delhi constituted by the Lt. Governor of Delhi
- Managing Trustee, C-NES

- Trustee, National Book Trust of India, New Delhi
- Member Executive Council, Nagaland University
- Member Executive Council IIM Shillong
- Chairman, Governing Board, Society for Environmental Communications (Down to Earth)
- Member, Executive Board, Commonwealth Human Rights Initiative
- Member, University Court, North Eastern Hill University, NEHU Shillong
- Member, Executive Council, North Eastern Hill University, NEHU Shillong

#### **Consultancy assignment**

Organization: International Union for Conservation of Nature (IUCN)

Cost: Rs. 2,00,200/- (Rupees Two Lac and Two Hundred only)

Title of Consultancy: Project Co-ordinator, 'Water Futures: A Dialogue for Young Scholars and Professionals', 10 October to 31 December 2013

#### **Dr. M. Amarjeet Singh, Associate Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- A paper on Politics of Recognition: Migration, Identity and Conflict, Int. Conference on State and Society in North East India, Jawaharlal Nehru University, N Delhi, 27 Feb.14
- Attended Understanding Contemporary Bangladesh with a panel comprising of Nine Vice Chancellors of leading universities from Bangladesh, organized by the Observer Research Foundation, India International Centre, New Delhi, 17 December, 2013.
- Talk on North East India and Myanmar: The Ethnic Connection, Workshop on Understanding Myanmar: Internal Dynamics and the Regional/International Context, organized by Institute for Transnational Studies, Germany, Gurgaon, 19 Sept. 2013.

##### **Books/Book Chapter**

- Migration and Ethnic Identity: Insights from North-East India, Singh, M. Amarjeet, In Singha, Komol & Amarjeet Singh, Identity, Politics and Economic Development in North-East India, New Delhi: Concept Publishing House, pp. 17-35. ISBN 93-5125-040-7, 2014
- Human Rights in Armed Conflict: The Role Civil Society, Singh, M. Amarjeet, In Singha, Komol and Amarjeet Singh, Identity, Politics and Economic Development in North-East India, New Delhi: Concept Publishing House, pp. 83-100. ISBN 93-5125-040-7, 2014.
- Demand for New States in India: A Case Study of the Bodos, Singh, M. Amarjeet, In Dutta, P.C. and Komol Singha, eds. Ethnicity, Resources and Institutions for Development of North Eastern States of India, New Delhi: Akansha Publishing House, pp. 328-346. ISBN 978-81-8370-349-9, 2013.
- Conflicts in Tripura, 5.4 Singh, M. Amarjeet, National Institute of Advanced Studies, Bangalore ISBN 978-93-83566-05-1, 2014.
- Identity, Politics and Economic Development in North East India, 5.5 Komol Singha and M. Amarjeet Singh, Concept Publishing House, New Delhi ISBN 93-5125-040-7, 2014.

**Research Articles**

- Revisiting Naga conflict: What can India do to resolve this conflict?, Singh, M. Amarjeet, *Small Wars & Insurgencies*, 24:5, ISSN 0959-2318 (Print), 1743-9558 (Online)
- Ethnic Groups in Conflict in India's Manipur, Singh, M. Amarjeet, *South Asia Journal*, Volume I, Issue 10, ISBN 978-0-9838776-7-7, 2014.
- ULFA Insurgency and Counterinsurgency in India: An Assessment, Singh, M. Amarjeet, *Journal of Peace Research*, January-March, ISBN 0972-5563, 2014
- The politics of migration in India: What it is; and what to do?, Singh, M. Amarjeet, *Third Front* 1:1, 1-16. ISSN 2320-9631, 2013

**Mr. K Kokho, Assistant Professor****Research Projects and Schemes undertaken**

- Discrimination and Challenges before Women from North East India: Case Studies from Four Metros New Delhi, Mumbai, Kolkata and Bengaluru', National Commission for Women (NCW) sponsored project.

**Membership of Academic & Professional bodies**

- Active member, Naga Scholars Association
- Member, Human Rights Cell, Jamia Millia Islamia

**Centre for Physiotherapy and Rehabilitation Sciences****Courses offered**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Masters in Physiotherapy (Sports & Orthopedics)	20	222	8	11	19
Bachelors in Physiotherapy	40	757	12	27	39

**Seminar/Conference/Workshops organized**

- Workshop on Manual Therapy of Spine (MTS-I), Vikas Johari, USA, Centre for Physiotherapy and Rehabilitation Sciences, JMI, New Delhi. 21-24/08/2013
- Workshop on Manual Therapy of Spine (MTE-I), Vikas Johari, USA, Centre for Physiotherapy and Rehabilitation Sciences, JMI, New Delhi, 25-27/08/2013 topic
- Workshop on Manual Therapy of Extermity (MTE-II), Vikas Johari, USA, Centre for Physiotherapy and Rehabilitation Sciences, JMI, New Delhi. 30/08/2013 & 02/09/2013.
- Workshop on Rehabilitation of hand & Upper Limb after Nerve Injury by Dr. Abraham (Medical Superintendent), Mr. Pankaj Gupta, Ms. Lathika, Mr. Sathish Paul, TLM, Leprosy Mission Hospital, Nand Nagari New Delhi, 23/10/2013.
- Workshop on Rehabilitation of the hand after the tendon transfers and Assessment of the foot, Orthosis fabrication, Mr. Pankaj Gupta, Mr. Sathish Paul, Ms. Lathika, Centre for Physiotherapy and Rehabilitation Sciences, JMI, New Delhi, 26/10/2013

- Workshop on Kinanthropometry – a new horizon in Sports Physiotherapy by Dr. Shyamal Koley, Centre for Physiotherapy and Rehabilitation Sciences, JMI, 09/11/2013 topic
- Workshop on Exercise Testing and Prescription by Fiddy Davis. J, Centre for Physiotherapy and Rehabilitation Sciences, JMI, 24-25/11/2013.
- Workshop on Thera Band Exercises Training, Dr. Aarti Prasad, Centre for Information Technology, JMI, 02-03/12/2013
- Seminar on 3D Human Motion Analysis, Dr. Dhirujati Majumdar, Centre for Physiotherapy and Rehabilitation Sciences, JMI, 07/03/2014.
- Seminar on Sleep benefits in health & cognition by Dr. Sushil Kumar Jha, Centre for Physiotherapy and Rehabilitation Sciences, JMI, 18/03/2014
- Workshop on Kinesiotaping by Dr. Abhiya Gupta, Centre for Physiotherapy and Rehabilitation Sciences, JMI, 27-28/03/2014
- Seminar on Videographic Analysis of Human Movement by Prof. Ikram Hussain, Centre for Physiotherapy and Rehabilitation Sciences, JMI, 11/04/2014
- Seminar on Electromyography and nerve conduction velocity testing principles, methods & Application by Dr. Neera Chaudhary, Centre for Physiotherapy and Rehabilitation Sciences, JMI, 25/04/2014.

**Ph. Ds awarded: 03**

**MPT- Sports (Sem-IV) Research Projects completed: 10  
Training & Placement of Students**

**A. Clinical Training : 12** Clinical training of the students was carried out at various hospital in and around Delhi

**Visit of our students to others institutions**

- BPT 3<sup>rd</sup>/4<sup>th</sup> year students visited Leprosy Mission Hospital, Nand Nagari New Delhi on 23.10.2013 for a workshop and orientation.
- BPT 3<sup>rd</sup>/4<sup>th</sup> year students visited Indian Spinal Injury Rehabilitation Centre, Vasant Kunj for an orientation in January 2014.
- BPT 4<sup>th</sup> year students visited Medanta Medicity hospital, Dept. of Neurorehabilitation, Gurgaon for an Orientation

**Participation of UG/PG students in Conference outside JMI**

- Our MPT students participated in Exercise prescription in Diabetes, Internationaal Workshop on Physiological basis of Training & Exercise prescription, Faculty of Applied Sciences, Manav Rachna International university, Faridabad, 15 January, 2014
- Our by BPT 3<sup>rd</sup>/4<sup>th</sup> year students participated in scientific sessions on Neurorehabilitation Conference, Apolo Hospital, Delhi, 22-23 March, 2014

**Participation of UG students in workshop outside JMI**

- Our by BPT 3<sup>rd</sup>/4<sup>th</sup> year students participated in workshop on Gait assessment of human Movement, organized by Indian Head Injury Centre, Apollo Hospital, Delhi, 21 Mar. 14
- MPT students attended one day workshop on Isokinetic exercise testing, MRIU, Faridabad



**Prof. M. Ejaz Hussain, Professor and Director**

**Presentation/Invited talks/ Chair in National or International Seminar/Conference/ workshops**

- Invited talk on Neurobiology of Aging, NEURAXIX-2013 Neuro-Physiotherapy Colloquium, AIIMS & IAMR, Sept.29, 2013.
- Invited talk on Sleep and Aging, 11<sup>th</sup> international conference on Physical therapy organized, Dept. of Neurology, AIIMS, 12-17 December, 2013.
- Invited lecture on Biochemical basis of Exercise and Exercise prescription, 19<sup>th</sup> refresher course in Life Sciences, Academic Staff College, JNU, New Delhi, 13<sup>th</sup> January, 2014.
- Invited talk on Exercise prescription in Diabetes, Internationaal Workshop on Physiological basis of Training & Exercise prescription, Faculty of Applied Sciences, Manav Rachna International university, Faridabad, 15<sup>th</sup> January, 2014
- Chaired a scientific session in International Workshop on Physiological basis of Training & Exercise prescription, Faculty of Applied Sciences, Manav Rachna International university, Faridabad, 15<sup>th</sup> January, 2014
- Chaired a scientific session in Neurorehabilitation Conference, Apollo Hospital, Delhi, 22 March 2014

**Research Projects and Schemes undertaken**

- Therapeutics and prophylactic potential of herbal drug in protection from chronic heart failure Research project funded by CCRUM (Ayush) Ministry of Health, GOI Rs.25,00,000/ on going, PI Prof.M.Ejaz Hussain & Prof.M.Fahim
- Effect of interferential therapy and temperature manipulation on sleep parameters in human subjects Funded by UGC Rs.7,71,800/ (Completed), PI- Prof.M.Ejaz Hussain
- Integrated Master of Physiotherapy and Ph.D Programme in Sport Physiotherapy under Innovative prog. of UGC, Rs.45,00,000/-, 2010-15, Coordinator Prof.M.Ejaz Hussain

**Research Articles**

- Improvement in the myocardial functions by terminalia arjuna in Streptozocin-induced Diebetic Rat; possible mechanism, Farah, K, Parween, A, Singh, S, Hussain, M.E., Fahim, M, Jr. Cardiovascular Pharmacol. & therapeutics 00 (0) 1-9, 10.1177/1074248413418831, 2013
- Acute haehodynamic response to Acapella in Phase 1 cardiac Rehabilitation following Coronary artery Bypass graft surgery, Fozia, Moiz, JA, Sharma, DM & Hussain, M.E. Physiotherapy & Occupational Therapy journal, 6,65-73, 2013
- Immunchemical expression of Her-2/neu and its correlation with histological grades and age in IDC of breast, Kapildev, Mandal, K, Hussain, M.E. Intl. J.Adv.Sci. Tech.Res.,3: 20 June 2013
- Psychometric analysis of the Pittsburgh insomnia rating scale among university population of poor sleepers in India, Veqar, Z., J.A. Moiz, and M. E. Hussain, North American Jr. of Medical Sciences 6.4 (2014): 161.

**Membership of academic & professional bodies**

- Life Member, APPI

**Dr. Zubia Veqar (PT), Assistant Professor**

**Honour/Award/Fellowship received**

- **Presented with the Alois Alzheimer Memorial Award** for best poster in neurosciences, National Symposium on Neurosciences and its Future Prospects (NFP-2014), Aligarh Muslim University, Aligarh, 15th February 2014.

**Presentation/Invited talk Chair in National or International Seminar/Conference/workshops**

- A paper on Physical therapy: Emerging trends in management of sleep problems, National Symposium on Neurosciences and its Future Prospects (NFP-2014), Aligarh Muslim University, 15th February 2014
- A poster on Psychometric Properties of Pittsburgh Sleep Quality Index (PSQI) in University Population of Poor Sleepers in India, National Symposium on Neurosciences and its Future Prospects (NFP-2014), Aligarh Muslim University, 15 February 2014.

**Research Articles**

- A Comparison of Shoulder and Thoracic Posture between Healthy Collegiate Basketball Players and Students, Singla Deepika, and Zubia Veqar Journal of anatomy, radiology and surgery. 2 (4), 1-5. ISSN NO: 2277-8543, 2013.
- To Compare the Effect of Vibration Therapy and Massage in Prevention of Delayed onset Muscle Soreness (DOMS), Imtiyaz, Shagufta, Zubia Veqar, and M. Y. Shareef. Journal of clinical diagnosis and research, (2014).
- Psychometric analysis of the Pittsburgh insomnia rating scale among university population of poor sleepers in India, Veqar, Z., J. A. Moiz, and M. E. Hussain, North American Journal of Medical Sciences (In Press)

**Review Articles**

- Methods of postural assessment used for sports persons, Journal of Clinical and Diagnostic Research, , Deepika Singla, Zubia Veqar, 8 (4) 2014, ISSN NO: 0973-709x

**Dr. Jamal Ali Moiz (PT), Assistant Professor**

**Research Projects and Schemes undertaken**

- Physical performance and markers of muscle damage after sports specific repeated sprints in male collegiate athletes: repeated bout effect (Supervising Post graduate Research project)

**Research Articles**

- Acute Hemodynamic response to Acapella in phase 1 cardiac rehabilitation following coronary artery bypass surgery, Fozia, Jamal Ali Moiz, Divya M. Sharma, M. Ejaz Hussain, Physiotherapy and Occupational Therapy Jr. 2(2), 2013, 65-73, ISSN :0974-5777
- Psychometric Analysis of the Pittsburghinsomnia rating scale among university population of poor sleepers in India, ZubiaVeqar, Jamal Ali Moiz, Mohammed Ejaz Hussain, North American Journal of Medical Sciences, (In Press)

**Membership of academic & professional bodies**

- National editorial advisory board member, Physiotherapy and Occupational Therapy Journal, indexed in index Copernicus, Poland, covered by NLM catalogue & locator Plus, USA, EBSCO publishing's electronic databases, USA, ISSN 0974-5777
- Life member Indian association of physiotherapists

**Dr. Saurabh Sharma (PT), Assistant Professor**

**Presentation/Invited talk Chair in National or International Seminar/Conference/workshops**

- Presented a platform presentation at international conference on multidisciplinary healthcare, AIIMS, New Delhi, Jan 2014

**Research Articles**

- Comparison of internal and external attentional focusing strategy on power gain with plyometric on upper limb, Shahana et.al, Physiotherapy and occupational therapy Jr. 2013; 6(3), 2013
- A correlation between latency period of transversus abdominis and dynamic balance:an EMG study; Arti kaushik, Saurabh Sharma, Physiotherapy and occupational therapy Jr., 2013; 6 (3), 2013

**Review Articles**

- Short term effects on peak extensor torque of muscle by multimodal method of stretching: a review Saurabh Sharma, physiotherapy and occupational therapy journal, Vol 6, 2013

**Membership of academic & professional bodies**

- LIFE MEMBER OF IAP (Indian association of physiotherapist)

**Dr. Majumi M Noohu (P.T), Assistant Professor**

**Presentation/Invited talk Chair in National or International Seminar/Conference/workshops**

- Chaired a seminar Recent Advances in Brain and Spinal Rehabilitation, Indraprastha Apollo Hospital, New Delhi
- Invited Talk on Balance assesment Tools for Prediction for falls in elderly Neuraxis-2013, AIIMS & IAMR, New Delhi.

**Research Articles**

- Effect of type of secondary task on cued gait on people with idiopathic Parkinson's disease. Harsha Chawla, Shefali Walia, Madhuri Behari. Journal of Neurosciences in Rural Practice. [2014: 5 (1), 18-23. ISSN: Print -0976-3147, Online - 0976-3155.]
- Effect of EMG biofeedback training of gluteus maximus muscle on gait parameters in incomplete spinal cord injury. Kanika Govil, NeuroRehabilitation. [2013: 33 (1), 147-152. ISSN print:1053-813, ISSN online:1878-6448 ]

- A Comparison between effects of Arm Ergometry and Progressive Resistance Training of Upper limb on Heart Rate and Wheelchair Propulsion Ability in Paraplegics. Kanupriya Arora. Iranian Rehabilitation Jr. [2013:11(18),51-60. ISSN:1735-3602/E-ISSN:1735-3610]
- Effect of obstacle negotiation training on gait parameters in individuals with idiopathic Parkinson's disease. Gunjan Jain, Shefali Walia. Indian Journal of Physiotherapy and Occupational Therapy: An International [2013:7(4),52-57. Print-ISSN:0973-5666, Electronic - ISSN: 0973-5674]
- A Comparison between Young and Older Adults on Movement Patterns used to Rise from Supine Position to Erect Stance. Gurpreet Kaur, Jr. of Indian Academy of Geriatrics. [2013: 9 (2), 70-74.]
- Effect of Plantarflexor Spasticity and Ankle Joint Range of Motion on Sit to Stand Movement in Stroke Patients. Deepa Aggarwal, Shefali Walia, Journal of Physiotherapy and Occupational Therapy. [2013: 6 (1), 5-12. ISSN.0974-5777]
- Hindi Translation and Evaluation of Psychometric Properties of Functioning Everyday with a Wheelchair (FEW) Tool on Individuals with Spinal Cord Injury: A Pilot Study. Swati Malik, Jaskirat Kaur. Journal of Physiotherapy and Occupational Therapy. [2013:6 (1), 21-28. ISSN.0974-5777]
- A Comparative Study between the effects of Static Somatosensory Balance Training and Static Vestibular Balance Training on Dynamic Balance & Fear of Fall in Institutionalized Elderly. Jyoti Laroia, Nusrat Hamdani. Indian Journal of Physiotherapy and Occupational Therapy: An International. 2013:7(3)87-92 ISSN:0973-5666(P), ISSN: 0973-5674(E)

#### **Membership of academic & professional bodies**

- The Indian Association of Physiotherapy
- Delhi council for physiotherapy & occupational therapy
- International Spinal Cord Society, Indian Chapter

#### **Dr.Md. Shahid Raza (P.T), Assistant Professor**

#### **Research Articles**

- Effect of the Duration of play on Pain Threshold and Pain Tolerance in Soccer Players, C.S.Ram, Jamal Ali Moiz. Indian Journal of Physiotherapy and Occupational Therapy 7(1), 76-80, 2013

#### **Membership of academic & professional bodies**

- The Indian Association of Physiotherapy

### **Centre for the Study of Comparative Religions and Civilizations**

#### **Courses offered**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
M. Phil.	20	63	11	03	14

**Seminar/Conference/Workshops organized**

- Studying Religions in South Asia: Multidisciplinary Perspectives, 25-26, October 2013.
- Textual and Lived Religions: Precepts and Practices 20 - 21, October 2014.

**Lectures and Symposiums during 2013-14**

- **Documentary Film Screening:** Ajay Bhardwaj directed, Rabba Hun Kee Kariya (Thus Departed Our Neighbours), 3<sup>rd</sup> April 2013.
- Lecture of Prof. John E.Cort, Department of Religion, Denison University, Granville, Ohio, USA, This is How We Play Holi: Jain Songs of Holi from North India, 6 Aug. 2013.
- **Lecture:** Dr. Veena Howard, University of Oregon, USA, Rethinking Issues in Female Sexuality and Gender through the Narrative of Amba in the Mahabharata, 17<sup>th</sup> Sep. 2013.
- **Lecture:** Prof. Paula Richman, William Danforth Professor of South Asian Studies, Oberlin College, USA, Retelling Ramayana Stories as an Ethical Endeavour, 24 Sep. 2013.
- **Lecture:** Prof. S. Irfan Habib, Jihad Or Ijtihad, National University of Educational Planning and Administration, New Delhi, 8 October 2013.
- **Lecture:** Prof. Nikky-Guninder K.Singh, Crawford Family Professor of Religion, Department of East Asian Studies, Colby College, Waterville, Maine, USA, In the Language of Colours: Early Sikh Art, 22 October 2013.
- **Lecture:** Dr. Asiya Alam, Department of Asian Studies, University of Texas at Austin, USA, Islam and Gender in the Colonial Period in South Asia, 12 December 2013.
- **Lecture:** Dr. Vinicio Busacchi, Department of Pedagogy, Psychology, Philosophy Faculty of Humanities, University of Cagliari, Italy, A Buddhist Hermeneutics of Evil, 6 Feb. 14
- **Symposium:** Who Speaks for Religious Tradition? Authority and Censorship in the Study of Religion, 24 Feb. 2014. Speakers: Prof. K.M. Shrimali, Department of History University of Delhi, Delhi, Prof. Ajay Dandekar, Department of History, Shiv Nadar University, Greater NOIDA and Dr. Nilima Chitgopekar, Associate Professor, Jesus & Mary College, University of Delhi, Delhi.

**M. Phil Degree awarded : 03**

**Dr. Sameena Hasan Siddiqui, Associate Professor**

**Presentation/ Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Chaired International talk by Dr.Asiya Alam, post-doctoral fellow South Asian Studies Council, Yale University, 12 Dec, 2013.
- Chaired International seminar session, 25-26 Oct. 2013, CSCRC, JMI

**Mr. Ahmad Sohaib, Assistant Professor**

**Presentation/Invited Talk/Chair in National or International Seminar/Conference/ Workshops**

- The Well-taught Ariyan Disciple and the Untaught Many Folk: Framing the Others in the Pāli Nikāyas, International Conference on Textual and Lived Religions: Precepts and Practice, Centre for Study of Comparative Religions & Civilizations, JMI, 20-21 Mar. 2014.

**Books/Book Chapter**

- Tolerance in Early Buddhism: Ideation, Praxis and Faultlines, in Arvind Sharma & Madhu Khanna (eds.), Asian Perspectives on the World's Religions after September 11, Praeger: Santa Barbara, California, **2013**, pp. 23-39 [ISBN 978-0-313-37896-6].

**Centre for Theoretical Physics****Courses offered**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D.	6	26	5	1	6

**Seminar/Conference/Workshops organized**

- Seminar on Exorcising Ghost Interference, Tabish Qureshi, CTP, JMI.
- Seminar on Cosmological Constant, M. Sami, CTP, JMI.
- Seminar on Recent Progress in "Continuum QFT", Aleksandre Kvinikhidze, Tbilisi State University, Georgia.
- Seminar on Light touch in superconductivity, G. Baskaran, IMSc, Chennai.
- Seminar on Post Planck Dark Energy Constraint, Anjan Sen, CTP, JMI.
- Seminar on Cosmological dynamics of a nonminimally coupled scalar field system and its late time cosmic relevance, Mohd. Shahalam, CTP, JMI.
- Seminar on Thermodynamic interpretation of field equation near apparent horizon, Uma Papnoi, CTP, JMI.
- Seminar on XMM-Newton view of a hard X-ray transient IGR J17497-2821, Md Shah Alam, CTP, JMI.
- Seminar on Penrose Process for Higher-Dimensional non-Kerr Black Hole, Pankaj Sharan, CTP, JMI.
- Seminar on Cosmology with Gaussian Processes, Remya Nair, CTP, JMI.
- Seminar on X-Ray Astronomy, Andrzej Zdziarski, Nicolaus Copernicus Astronomical Center, Warsaw, Poland.
- Seminar on Electromagnetic Fields and Plasma Magnetosphere of Oscillating Magnetized Neutron Stars and Magnetars in General Relativity, Bobomurat Ahmedov, Uzbekistan Academy of Sciences, Tashkent, Uzbekistan.
- Seminar on Aspects of weak measurement: Conceptual and metrological implications, Alok Kumar Pan, Nagoya University, Nagoya, Japan.
- Seminar on Dark Energy and Beyond, M. Sami, CTP, JMI.
- Seminar on Variations in a Theme of Variational Calculations, Q.N. Usmani, Institute of Engineering Mathematics, University Malaysia Perlis, Malaysia.
- Seminar on Quantum Key Distribution with Qubit Pairs, Mohd. Asad Siddiqui, CTP, JMI.
- Seminar on Thermodynamic Aspects of Gravity, Dawood Kothawala, Department of Physics, Indian Institute of Technology Madras.

- Seminar on Emergent Universe and Observational Constraints on EOS Parameters, Bikash Chandra Paul, Department of Physics, North Bengal University.
- Seminar on Origin of Energy Conditions in General Relativity, Maulik Parikh, Arizona State Univ, USA.
- Seminar on Spinning Higher Dimensional Einstein-Yang-Mills Black Holes, Uma Papnoi, CTP, JMI.
- Seminar on Higher Dimensional Spinning Non-Kerr Black Hole and Penrose Process, Pankaj Sharan, CTP, JMI.
- Seminar on Issues of Accelerating Universe in Particle Physics and Cosmology, Ningombam Chandrachani, National Observatory, Brazil.
- Seminar on Cosmological Constant, Its Problem(s) and the Solution, T. Padmanabhan, IUCAA, Pune.
- Seminar on Warped Geometry Models: Some Key Issues, Soumitra Sengupta, IACS, Kolkata.
- Seminar on Topological Quantum Field Theories: Knots and Links in 3-dimensions and Black Holes in 3+1 dimensions, Romesh Kaul, IMSc, Chennai
- Seminar on Naturalness and Electro-weak Symmetry Breaking: a Window Beyond the Standard Model of Particle Physics, Romesh Kaul, IMSc, Chennai
- Seminar on Strong coupling from the tau hadronic width, Gauhar Abbas, IMSc, Chennai.
- Seminar on Two Component Dark Matter: A Possible Explanation of 130 GeV  $\gamma$ - Ray Line from the Galactic Centre, Debasish Majumdar, SINP, Kolkata.
- Seminar on Massive Gravity: History, motivation/de-motivation and overview, M. Sami, CTP, JMI.

#### **Conferences/Workshops**

- Some Aspects of Theoretical Physics, 14 May 2013
- Symposium on Astro-Particle and Nuclear Physics, 21-22 January 2014

#### **Number of Ph. Ds awarded: 02**

#### **Placement details of students**

- Ningombam Chandrachani joined as Post-Doc at National Observatory, Rio de Janeiro, Brazil
- Gaveshna Gupta, Post-doctoral Fellow, Physical Research Laboratory, Ahmedabad.
- Nidhi Joshi, Post-doctoral Fellow, IUCAA, Pune.

#### **Extra/Co-Curricular Activities organized at University level/Exchange programme participation**

- Mobile Planetarium: **Taramandal**
- A Taramandal session was organised on 6th September 2013 for Jamia School students, in which Samir Dhurde from IUCAA, Pune, first organised a training session for CTP members for operating Taramandal and then demonstrated the planetarium for the students.

**Dr. M. Sami, Professor and Director**

**Honour/Award/Fellowship received**

- Fellow of Indian Academy of Science
- Fellow of National Academy of Science
- JSPS fellow, 2012- 2013
- ICTP Senior Associate, 2006- 2013
- IUCAA visiting Scientist from 2002 to 2005.
- Vaidya Roy Chowdhary endowment award Lecture, 2013

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- Visited International Centre for Theoretical Physics, Eurasian National University, Astana, Kazakhstan, 2-15 May 2014.
- Visited ICTP, Trieste, Italy, 23-Nov-13 to 23-Dec-13
- Visited CERN, Geneva, 4-Oct-13 to 23-Nov-13.
- Visited International Centre for Theoretical Physics, Eurasian National University, Astana, Kazakhstan, 2-29 September 2013.

**Research Projects and Schemes undertaken**

- Principal Investigator, Model of Dark Energy: Theory & Observations, Dept of Science & Technology, Govt. of India.

**Research Articles**

- Study on caustic formation in Dirac-Born-Infeld type scalar field systems, U.D. Goswami, H. Nandan, M. Sami, Jr. Phys. Conf.Ser. 484, 012059, 2014.
- Cosmological investigations of (extended) nonlinear massive gravity schemes with non-minimal coupling, K. Bamba (KMI, Nagoya & Nagoya U.), Md. Wali Hossain (Jamia Millia Islamia), R. Myrzakulov (Eurasian Nat.U.,Astana), S.Nojiri (KMI, Nagoya & Nagoya U.), M. Sami (Jamia Millia Islamia), Phys.Rev. D89 (2014) 083518
- Late time cosmic acceleration: ABCD of dark energy and modified theories of gravity M. Sami (Jamia Millia Islamia & Eurasian Nat. U., Astana), R. Myrzakulov (Eurasian Nat. U., Astana). Sep 17, 2013. 35 pp.
- Cosmology with hybrid expansion law: scalar field reconstruction of cosmic history and observational constraints, Ozgur Akarsu, Suresh Kumar, R. Myrzakulov, M. Sami, Lixin Xu. Jul 18, 2013. 11 pp., JCAP 01 (2014) 022
- Quasidilaton nonlinear massive gravity: Investigations of background cosmological dynamics Radouane Gannouji (KwaZulu Natal U.), Md. Wali Hossain (Jamia Millia Islamia), M. Sami (Jamia Millia Islamia & Nagoya U.), Emmanuel N. Saridakis (Natl. Tech. U., Athens & Valparaiso U., Catolica). Apr 18, 2013. 13 pp, Phys.Rev. D87 (2013) 12, 123536, DOI: 10.1103/PhysRevD.87.123536
- Spontaneous symmetry breaking in cosmos: The hybrid symmetron as a dark energy switching device, K. Bamba (KMI, Nagoya & NCTS, Hsinchu), R. Gannouji (Tokyo U. of



Sci.), M. Kamijo (Nagoya U.), S. Nojiri (Nagoya U. & KMI, Nagoya), M. Sami (Nagoya U. & Jamia Millia Islamia). Nov 2012. 10 pp, JCAP 1307 (2013) 017

**Membership of academic & professional bodies**

- Member Governing Council, IUCAA, Pune, India (2009-2012).
- Fellow, Indian Academy of Science, Bangalore.
- Fellow, National Academy of Science, Allahabad.

**Dr. Shushant G. Ghosh, Professor**

**Honour/Award/Fellowship received**

- University Grants Commission, New Delhi – MRP No. F. NO. 39-459/2010.
- Honorary Professor at Astrophysics and Cosmology Research Unit, School of Mathematical Sciences, University of KwaZulu-Natal, Private Bag 54001, Durban 4000, South Africa.
- Visiting Associate, Inter University Centre for Astronomy and Astrophysics (IUCAA), Pune.

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Talk on Gravitational collapse in Lovelock gravity, Ulugh Beg Astronomical Institute, Tashkent, Uzbekistan, 15- 28 Nov. 2013.
- Talk on Spinning black holes, Inst. of Nuclear Physics, Tashkent, Uzbekistan, 15-28 Nov 2013
- Talk on Gravitational collapse in Lovelock gravity, Rhodes University, Grahamstown, South Africa, 22-23 Sept 2013
- Talk on What happens when a massive star dies?, Conference in honour of Prof. G L Nongxa, University of Fort Hare, Alice, South Africa
- Talk on Gravitational Collapse In Einstein-Gauss-Bonnet gravity, SAGS 2013, Salt-Rock, Balito, Durban, South Africa, 08-11 August 2013
- Chaired Session at Meeting: Jayan@75, IUCAA Pune, Pune, India, 18-19 July 2013.

**Research Projects and Schemes undertaken**

- University Grants Commission, New Delhi-MRP No. F. No. 39-459/2010-**Completed**

**Research Articles**

- Cloud of strings for radiating black holes in Lovelock gravity, Sushant G. Ghosh and Sunil D. Maharaj, Phys. Rev. D **89**, 084027, 2014.
- Spherical gravitational collapse in 5D Einstein-Gauss-Bonnet gravity, Sushant G. Ghosh, S Jhingan and D W Deshkar, J. Phys. A. **484**, 012013, 2014.
- Higher dimensional non-Kerr black hole and energy extraction, **Sushant G. Ghosh** and Pankaj Sheoran, Phys. Rev. D **89**, 024023, 2014, 024023-1 to 024023-16.
- Gravitational collapse in pure Lovelock gravity in higher dimensions, Naresh Dadhich, Sushant G. Ghosh, Sanjay Jhingan, Physical Review D, Phys. Rev. D **88**, 084024, 2013.
- Accretion onto a higher dimensional black hole, Anslyn J. John, Sushant G. Ghosh, Sunil D. Maharaj, Phys. Rev. D **88**, 104005, 2013.

- Radiating Kerr-Newman black hole in  $f(R)$  gravity, Sushant G. Ghosh, Sunil D. Maharaj, Uma Papnoi, Eur. Phys. J. C 73:2473, 2013.

**Membership of academic & professional bodies**

- Honorary Professor at Astrophysics and Cosmology Research Unit, School of Mathematical Sciences, University of KwaZulu-Natal, Private Bag 54001, Durban 4000, South Africa.

**Dr. Sanjay Jhingan, Professor**

**Honour/Award/Fellowship received**

- Invitee Research associate of Rikkyo University, May 15- 14 June 2014

**Research Projects and Schemes undertaken**

- UGC minor research project (PI- Sanjay Jhingan)
- Research project under ISRO-RESPOND program (PI- Sanjay Jhingan)

**Research Articles**

- Observational cosmology and the cosmic distance-duality relation, S Jhingan, D Jain, R Nair, J. Phys.: Conf. Ser. 484, 012035 (2014)
- Spherical gravitational collapse in 5D Einstein-Gauss-Bonnet gravity Sushant G. Ghosh, Sanjay Jhingan, D. W. Deshkar, J. Phys. : Conf. Ser. 484, 012013 (2014)
- Gravitational collapse in pure Lovelock gravity in higher dimensions, Naresh Dadhich, S. G. Ghosh and S. Jhingan, Physical Review D, vol. 88, 084024 (2013)
- Gravitational collapse in pure Lovelock gravity in higher dimensions, Naresh Dadhich, S. G. Ghosh and S. Jhingan, Physical Review D, vol. 88, 084024 (2013)
- Exploring scalar field dynamics with Gaussian processes, Remya Nair, Sanjay Jhingan and Deepak Jain, Journal of Cosmology and Astroparticle Physics, Issue 01 (2014)
- Renormalization group approach to Einstein-Rosen waves, Tomohiro Harada and Sanjay Jhingan, Physical Review D, vol. 87, 064043 (2013)
- Is dark energy evolving?, Remya Nair and Sanjay Jhingan, Journal of Cosmology and Astroparticle Physics, Issue 02, (2013)

**Dr. Anjan Ananda Sen, Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Workshop on Story of Dark Universe, Frontiers in Physics, University of Hyderabad, Hyderabad, India
- Workshop on Post Planck Dark Energy Constraints, Symposium on Astroparticle Physics and Cosmology, Saha Institute of Nuclear Physics, Kolkata
- Workshop on Dark Energy After Planck, conference Current Trends in Particle Physics Research (CTPPR 2014), Kalyani University, Kalyani, West Bengal
- Workshop on Dark Energy After Planck, Institute of Physics, Bhubaneswar

### Research Projects and Schemes undertaken

- **Principal Investigator**, Funding Agency: SERC, Dept of Science and Technology, Govt of India, Astrophysics and Cosmology with Higher Dimensional Theories, Rs.27,14,000.00-Completed, 2014.
- **Co-Investigator**, Funding Agency: C.S.I.R, Govt of India, Accelerated Expansion of the Universe: Its Origin and Observational Consequences Principal Investigator: Prof. T.R. Seshadri, University of Delhi, Delhi, Rs. 16,92,000.00, Ongoing

### Research Articles

- Can structure formation distinguish  $\Lambda$ CDM from non-minimal  $f(R)$  gravity?, Shruti Thakur and Anjan A Sen, Physical Review D 88, 044043 (2013).
- Cosmology with Axion-quintessence coupled with Dark Matter, Sumit Kumar, Sudhakar Panda and Anjan, A Sen, Classical and Quantum Gravity, 30, 155011 (2013)
- Deviation From  $\Lambda$  CDM With Cosmic Strings Networks, Sumit Kumar, Akhilesh Nautiyal and Anjan A Sen, The European Physical Journal C 73, 2562 (2013)
- Constraining Thawing Dark Energy Using Galaxy Number Counts, N. Chandrachani Devi, T. Roy Choudhury and Anjan A Sen, Monthly Notices of Royal Astronomical Society, 432, 1513, (2013).

### Membership of academic & professional bodies

- Member, Internatioanl Science Devepement Team on Fundmental Physics and Cosmology for Thirty Meter Telescope (TMT) project, a joint collaborative project between USA, Canada, Japan, India and China.
- Member, Indian Science Working Group on Epoch of Reionization and Cosmology for Square Kilometer Array (SKA) project, an international collaboration of more than ten countries including India.
- Council Member for Indian Associate for General Relativity and Gravitation (IAGRG).

### Dr. Rathin Adhikari, Assistant Professor

#### Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops

- Seminar on Active, sterile neutrinos and models with new U(1) gauge symmetry, Department of Physics and Astronomy, University of California, Riverside, USA, 13 November, 2013.
- Seminar on Active, sterile neutrinos and dark matter in models with new U(1) gauge symmetry, Particle theory group, California Inst. of Tech., Pasadena, USA, 19 Nov. 2013.
- Seminar on Non-standard interactions of neutrinos and their effect on neutrino oscillation experiments, Dept of Physics, University of Cincinnati, Cincinnati, USA, 4 December, 2013
- Seminar on CP violation and Non-standard interactions in neutrino oscillation experiments, Center for Cosmology and Astro-particle Physics, Ohio State University, Ohio, USA, December 13, 2013

**Research Articles**

- Common Radiative Origin of Active and Sterile Neutrino Masses, Authors: D. Borah and R. Adhikari, Physics Letters B, 729, 143 (2014); [arXiv:1310.5419 [hep-ph]].
- Discovery reach of CP violation in neutrino oscillation experiments with standard and non-standard interactions, Z. Rahman, A. Dasgupta and R. Adhikari Journal of Physics, Conference series 481, 012017 (2014)

**Dr. (Mr.) Tabish Qureshi, Professor****Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Invited talk on Master-key controlled quantum key distribution, Meeting on Quantum Information Processing and Applications, HRI, Allahabad, 2-8 December 2013.
- Invited talk on Quantum twist to complementarity, International Meet on Quantum Correlations and Logic, Language and Set Theory, IIT, Jodhpur, 9-14 December 2013.
- Invited talk on Einstein's recoiling slit experiment and complementarity, Manipur University, Imphal, Manipur, 6 February 2014.
- Invited talk on Understanding Ghost Interference, International Program on Quantum Information 2014, Bhubaneswar, India, 22-28 February 2014.
- Chaired an academic session on February 28, 2014, International Program on Quantum Information 2014, Bhubaneswar, India, 22-28 February 2014.

**Research Articles**

- Quantum twist to complementarity: A duality relation, Tabish Qureshi, Prog. Theor. Exp. Phys. (Letters) 2013, 041A01 (2013).
- Einstein's Recoiling Slit Experiment, Complementarity and Uncertainty, Tabish Qureshi, Radhika Vathsan, Quanta 2, 58-65 (2013).
- Minimum Uncertainty and Entanglement, N.D. Hari Dass, Tabish Qureshi, Aditi Sheel, Int. J. Mod. Phys. B 27, 1350068 (2013).
- Theoretical analysis of two-color ghost interference, Sheeba Shafaq, Tabish Qureshi, Eur. Phys. J. D 68, 52 (2014).

**Centre for West Asian Studies****Courses offered**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
M.Phil	20	156	14	06	20

**Seminar/Conference/Workshops organized**

- Talk on Why Study West Asia: The Evolution of West Asia as a Research Discipline, Prof. Gulshan Dietl, 31<sup>st</sup> July, 2013.
- Talk on Indian Perspective on West Asian Region by Dr. Javed Ahmad Khan, 21 Aug. 13.

- Talk on Recent Happening in Egypt by Amb. Sudarshan Bhutani, 4<sup>th</sup> Sept., 2013.
- Talk on Foreign Intervention in West Asia” by Prof. A.K. Pasha, 11<sup>th</sup> Sept, 2013.
- Panel discussion on The Arab Spring Conundrum: Past as Prologue or Winds of Change, Amb. I.P. Khosla, Prof. A.K. Ramakrishanan & Dr. Wael Awwad, 18 Sept., 2013
- Talk on The Origins of the Arab-Israeli Conflict by Prof. Shamir Hassan, 25 Sept., 2013.
- Panel discussion on West Asia in Transition by Amb. S.S. Mukherjee, Prof. Chintamani Mahapatra and Mr. Qamar Agha, 23<sup>rd</sup> October, 2013.
- Talk on The Greater Middle East (West Asia) in Media : Reporting of Conflicts by Mr. Sanjay Kumar, 30<sup>th</sup> Oct.,2013.
- Lecture on Foreign Policy of Iran after the Election of President Hassan Ruhani by H.E. Gholam Reza Ansari, 3<sup>rd</sup> Dec., 2013.
- Lecture on Political Participation in West Asia after the Arab Spring by Amb. Talmiz Ahmad, 5<sup>th</sup> Feb., 2014.
- Talk on India Pakistan and West Asia by Amb. Sajjad Asharaf, 12<sup>th</sup> February 2014.
- Two days National Seminar on “Contemporary West Asia, CWAS on 25-26<sup>th</sup> Feb. 2014

**Number of Ph.Ds/M.Phil Degrees awarded:**

<b>Ph.D.</b>	<b>02</b>
<b>M.Phil.</b>	<b>02</b>

**Placement details of Students**

- Mr. Kashif Hasan Khan, Asian Development Bank, New Delhi
- Mr. Jabir T.K. Asstt. Professor, Tamil Nadu

**Dr. Zikrur Rahman, Professor and Director**

**Honour /Award Received**

- India’s highest Arabic scholar’s Award **CERTIFICATE OF HONOUR** from the President of the Republic of India, January- 2014

**Presentation /invited talks/ national or international seminar/ conference workshops**

- Paper on How to translate popular literature and colloquial idioms, IInd International Translation Conference, Abu Dhabi (UAE ), 18th April 2013
- Paper on Future of State Building in the Arab World, Al-Ittihad Media Forum Abu Dhabi (UAE), 28th October 2013
- Paper on Socio-Economic Trends and Political Transitions in West Asia, Observer Research Foundation, New Delhi, 20th March 2014
- Lecture on Uprising in Syria and Egypt, Foreign Service Institute, New Delhi, 22 Aug. 13
- Lecture on Democracy and Human Rights in the Arab World, Hyderabad, Sept.1, 2013.
- Talk on Governance, Social, Cultural and Constitutional Structures in West Asia, Observer Research Foundation, New Delhi, 18 Sept. 2013.
- Talk on Gulf States, The Arab Israeli Conflict and Peace Process, Gulf Studies Programme, Jawaharlal Nehru University, 26th Sept. 2013

- Lecture to IFS probationers on The Rise of Political Islam in West Asia, Foreign Service Institute, 4th October 2013
- Lecture on Contemporary Saudi Arabia and the Emerging Indo Saudi Relations, Gulf Studies Programme, JNU, 16 November 2013
- Discussant in a Talk on Recent Developments in Egypt, Observer Research Foundation, 18 December 2013
- Lecture on Israel-Palestine Peace Process, IFS probationers in the Foreign Service Institute, 13th January 2014
- Talk on Enhancing Co-operation between India and Saudi Arabia, New Delhi World Book Fair, 17th February 2014.  
[./././Administrator/Desktop/Tazeen/Desktop/AppData/Local/Microsoft/Windows/Temporary Internet Files/Content.IE5/UQCJ9W05/annual\\_report\\_2014%5b1%5d.html - #./././Administrator/Desktop/Tazeen/Desktop/AppData/Local/Microsoft/Windows/Temporary Internet Files/Content.IE5/UQCJ9W05/annual\\_report\\_2014%5b1%5d.html - #](#)

#### **Books / Books Chapter**

- India-GCC Relations: Enhancement of Cultural Ties, GCC-India Relations 2013 Gulf Research Centre Foundation Geneva 2013 , ISBN 978-2-9700869

#### **Books Translated**

- Maulana Zafar Ali Khan and his Relations with King Abdul Aziz by Dr. Mohammad Bin Saad Al-Shuwer, KAAF and IACC Publication-2013, ISBN : 9 789381 548134
- Muslims of the Indian Sub-Continent and King Abdul Aziz by Zahoor Mazhar, KAAF and IACC Publication-2013 ISBN: 9 789381 548127

#### **Research Articles**

- Adonis and Modern Arabic Poetry, *Thaqafatul Hind* vol. 64, No.1, 2013, ICCR and IACC Pub., New Delhi, ISSN: 0970-3713

#### **Translated**

- Al-La Unf Wal-Islam, Arabic translation of article, Non Violence and Islam, by Maulana Waheeduddin Khan, published in *Thaqafatul Hind*, 64(2) 2013, ICCR & IACC Pub., NDelhi
- “Fannel-Aiysh” Arabic Translation of article The Art of Living by S.N. Goenka published in *Thaqafatul Hind*, 64(3), 2013
- Weekly column in the leading Arabic daily news paper “Al-Ittihad” published from Abu Dhabi, UAE
- Occasional column in leading Turkish daily news paper Zaman, published from Istanbul, Turkey.
- Articles in the English Daily “Pioneer” Delhi

#### **Membership of Academic and Professional bodies**

- Association of Indian Diplomats, New Delhi
- India-Islamic Cultural Centre, New Delhi
- Sheikh Zayed Book Award Committee, UAE

- Indian Literature Abroad, Ministry of Culture, New Delhi
- Advisory Committee on Promotion of Arabic, NCPUL, New Delhi
- Editor of Arabic Quarterly Journal “Thaqafatul Hind” published by the ICCR, New Delhi

**Dr. Javed Ahmad Khan, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ workshops**

- Scopes of Islamic Finance from Arab Gulf in India, National Seminar on Contemporary West Asia: The Emerging Scenario Center for West Asian Studies, JMI, Delhi, Feb. 25-26, 2014
- India Bahrain Economic Relations Since 2000, National Seminar on Contemporary Bahrain and Emerging Indo-Bahrain Relations, 10th October, 2013.
- Economic Rationale of Current Indo-Saudi Relations, National Seminar on India-Arab Relation: Energy Perspectives, August 07, 2013, ASC, JMI, New Delhi
- Indian Perspectives on West Asia, August 21, 2013, CWAS, JMI, New Delhi
- Islamic Banking and Finance, February 25, 2104, ASC, JMI, New Delhi
- Coordinated 8th Refresher Course in West Asian Studies, Academic Staff College, Jamia Millia Islamia, New Delhi, February 19 to March 12th 2013

**Research Projects and Schemes undertaken**

**Book Project on**, Islamic Finance and Venture Capital, assigned by Institute of Objective Studies, New Delhi, January 2014.

**Book Chapters**

- Arab Gulf Economic Inclination Towards India’, in: Foreign Policy of India and West Asia: Change and Continuity, Edited by Fazal Mahmood & Rafiullah Azmi, New Century Publications, New Delhi, 2014. ISBN 978-81-7708-381-1
- Emerging Investment Climate between India and UAE, in: A.K. Pasha, India’s Political and Foreign Relations with Gulf Region, Published by: Wisdom Publications, Delhi. 2014, pp.355-67. ISBN 978-93-81505-69-4

**Dr. Shahid Jamal Ansari, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ workshops**

- Paper on Changing Role of Gulf Women, National Seminar on ‘Contemporary West Asia: The Emerging Scenario’ Center For West Asian Studies, JMI, New Delhi, 25-26 Feb2014

**Membership of academic & professional bodies**

- Honorary Consultant at ‘Center For Action Research, Jamia Nagar, New Delhi- 110025

**Dr. Hemayun Akhtar Nazmi, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/workshops**

- Introductory remarks on the eve of commencement of National Seminar Contemporary West Asia: The Emerging Scenario” Centre for West Asian Studies, JMI, N Delhi, 25-26 Feb. 2014
- Paper- Arab Spring in the Gulf region: Reaction from within, International Seminar on Society, Culture and Politics in West Asia: Post-Arab Spring Dynamics, Department of Arabic, University of Kerala, 24-25 October 2013.
- A paper Nitaqat System in Saudi Arabia, National Seminar on Contemporary West Asia: The Emerging Scenario, Centre for West Asian Studies, JMI, New Delhi 25-26 Feb. 2014

**Books/Book Chapter**

- Emerging Perspective in West Asia,. Edt - Dr Hemayun Akhtar Nazmi, Delhi, Publisher - Global Book Organisation, Year- 2013, ISBN No. 978-93-80570-44-0

**Research Articles**

- Impact of Globalization on the Arab World, Foreign Policy of India and West Asia, New Century Publications, Delhi, 2014, ISBN:978-81-7708-381-1
- India-Saudi Educational Relations after the Visit of King Abdullah in India, Jr. of West Asian Studies, Publisher CWAS, AMU, 25, 2011-2012, 2013, ISSN No. 0975-7856
- India’s look west policy and Saudi Arabia, Extraordinary and Plenipotentiary Diplomatist, Riyadh, LB Associates Pvt Ltd., 2013

**Dr. Sujata Ashwarya Cheema, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/workshops**

- The Iranian Nuclear Issue: Contending Narratives, Emerging Dynamics and the Road Ahead, International Seminar on Rethinking West Asia Moving Beyond the Revolutions, Maulana Azad Institute of Asian Studies, Kolkata, March 19-20, 2014
- Iraq’s Crude Oil Sector: Emerging Scenario in post-War Iraq, National Seminar on West Asia: The Emerging Scenario, Centre for West Asian Studies, Jamia Millia Islamia, New Delhi, February 25-26, 2014.
- Contextualizing the Iranian Nuclear Issue in India-Iran Relations, International Conference on India at the Cross Roads: The Way Ahead, Indus Business Academy, Greater Noida, National Capital Region (NCR), Delhi, February 7-8, 2014.
- Turkey-Iran Economic Ties post-2002, International Seminar on Perspectives On Turkey’s Emerging Multi-Regional Role, Academy for International Studies, Jamia Millia Islamia, New Delhi, November 21-22, 2013.
- Iran and Saudi Arabia: Oil and Political Economy of a Regional Rivalry, National Seminar on Contemporary Saudi Arabia and Emerging Indo-Saudi Relations, Gulf Studies Programme, Centre for West Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, November 16, 2013.



- India-Iran Relations in the post-Cold War Period: A Neorealist Analysis, International Conference on India and Iran in Contemporary Relations, Centre for Indian Ocean Studies, Osmania University, Hyderabad, November 7-8, 2013.
- Iran, Israel and the Palestinian Issue, National Seminar on Gulf States and the Arab-Israeli Conflict and Peace Process, Gulf Studies Programme, Centre for West Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, Sept. 26, 2013.
- Prospects for Asian Energy Cooperation: India, China and the Gulf, Scenario 2020, 2040, Workshop on The Gulf and Asia Political Relations and Strategic Options in a Developing Scenario (China, India, South Korea and Japan), Gulf Research Meeting, University of Cambridge, United Kingdom, July 2-5, 2013.
- India's 'Look West' Policy and Iran: External Imperatives, Domestic Necessities, Annual International Conference of the Midwest Political Science Association (MPSA), Chicago, Illinois, USA, April 11-14, 2013.
- US, Iran and Nuclear Issues, lecture, 9<sup>th</sup> Refresher Course on West Asian Studies, Academic Staff College, Jamia Millia Islamia, February 18, 2014.
- Chaired Session on Political Violence, Conflict and Mobilisation, Annual Int. Conference of the Midwest Political Sci. Associ. (MPSA), Chicago, Illinois, USA, April 11-14, 2013.

#### **Book**

- Essays on Iran and Israel: An Indian Perspective, Sujata Ashwarya Cheema, (New Delhi: Knowledge World, 2014). ISBN 9789383649136

#### **Book Chapters**

- India's Relations with Iran: Looking beyond Oil, in Ranjit Gupta et al (ed.), A New Gulf Security Architecture: Prospects and Challenges for an Asian Role (Berlin & London: Gerlach Press, 2014), 115-139. ISBN 13: 9783940924360, ISBN 10: 3940924369.
- Contextualizing the Iranian Nuclear Issue in India-Iran Relations, Subhash Sharma et al (ed.), India at the Crossroads: The Way Ahead (Delhi: LexisNexis, 2014), pp. 593-605. ISBN: 978-93-5143-105-3.
- India-Iran Relations in the Post-Cold War: A Neo-Realist Analysis, in R. Sidda Goud and Manisha Mookherjee (eds.), India and Iran in Contemporary Relations (New Delhi: Allied Publishers, 2014), pp.13-36. ISBN:978-81-8424-909-5.
- Cultural Space between Iran and Iraq: Shi'i Identity, Traditional Connectivity and Social Exchange, in Priya Singh et al (ed.), Beyond Strategies: Cultural Dynamics in Asian Connections (New Delhi: Knowledge World, 2014), pp. 45-56. ISBN 9383649044

#### **Research Articles**

- Indo-Iranian Energy Ties: Possibilities and Limitations, World Focus (New Delhi), 34(6), June 2013, pp. 54-58. ISSN: 22308458.

#### **Membership of academic & professional bodies**

- Middle East Studies Association (Tucson, Arizona, USA).

**Dr. Rafiullah Azmi, Research Associate****Presentation/Invited talk/Chair in National or International Seminar/Conference/workshops**

- A paper on Interrogating the US Global War on Terrorism, International Seminar on Global Politics and Governance in 21st Century: Emerging Trends and Global Concerns, Babasaheb BhimRao Ambedkar University, Lucknow, 22-23 March 2014
- A paper in National Seminar on Contemporary West Asia: The Emerging Scenario, Centre for West Asian Studies, JMI, 25- 26 Feb., 2014
- A lecture on US and Major Powers in West Asia, 9<sup>th</sup> 3-Week Refresher Course in West Asian Studies (Interdisciplinary), UGC-ASC, JMI, New Delhi, 11February 2014
- A Paper in International Conference on Religion and Power, Hong Kong University, Hong Kong 13-14 January, 2014
- A paper on Turkey-US Relations during AKP Rule, Int.Conf. on Perspectives on Turkey's Emerging Multi-regional Role, MMAJ Academy of Int.Studies, JMI 21-22 Nov. 2013

**Book**

- **Foreign Policy of India and West Asia: Change and Continuity**, Fazal Mahmood And Rafiullah Azmi, New Century Publications, New Delhi, 2014, ISBN:. 978-81-7708-381-1

**Book Chapters**

- **Iran-Pakistan-India Gas pipeline and Indo-Iran Relations**, in Fazal Mahmood and Rafiullah Azmi (ed.), Foreign Policy of India and West Asia: Change and Continuity, New Century Publications, New Delhi, 2014, ISBN: 978-81-7708-381-1

**Membership of academic & professional bodies**

- Association for Central and West Asian Studies, New Delhi

**Dr. K. R. Narayanan Centre for Dalit & Minorities Studies****Courses offered**

Courses Offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D	-	10	03	02	05

**Number of Ph. D. awarded:** 08

**Seminar/Conference/ Workshop organized**

- Caste Religion and Reservation with special focus on Dalit Muslims and Dalit Christians, November 2013
- Reflection on the Legacy of Asghar Ali Engineer: Secularism, Gender Rights and Ethnic Violence with a focus on Muzzaffarnagar riots, March 2014
- A day workshop on two welfare schemes of MHRD - SPQEM and IDMI, November 2013

- Diversity and Social Inclusion: A Sensitization Workshop with Teachers of Jamia Sr. Secondary School, October 2013.
- Minority Scholarship/Fellowship & other Financial Assistance in collaboration with UGC Academic Staff College, September 2013.
- Organized Sensitization Workshop on Diversity and Social Inclusion with the teachers of Senior Secondary School Jamia Millia Islamia, New Delhi
- Organised a National Seminar titled, On the Legacy of Asghar Ali Engineer: Reflections on Secularism, Gender Rights & Ethnic Violence, Jamia Millia Islamia Central University, New Delhi, March 13, 2014

### **Lecture Series**

#### **K. R. Narayanan Memorial Lecture**

- The Uses of Otherness: Accumulation and Social Division in India by Prof. Jayati Ghosh, March 2014:

#### **B. R. Ambedkar Lecture Series**

- Land Acquisition Resettlement and Rehabilitation ‘Act 2013’, October 2013
- The Street Vendor (Protection and Promotion of Livelihood) Act 2013’, October 2013
- Manual Scavenging Amendment Act 2013: Issues of rehabilitation, October 2013

### **Panel Discussion**

- **January 2014:** Diversity within the Minorities of India: Social and Legal Implications

### **Dr Padmanabh Samrendra, Associate Professor**

#### **Honour/Award/Fellowship received**

- Indian Council of Social Science Research, New Delhi, Caste, varna and jati in Indian society and polity, 2014

#### **Presentation/Invited talk in National or International Seminar conference/workshops**

- Census, anthropology and the birth of caste in colonial India, three-day international conference on The Caste question and the historian’s craft, organized by Centre for Study of Developing Societies, New Delhi, 26 February 2014

#### **Invited talk**

- Census, anthropology and caste in colonial India, 20th Refresher Course in History, Academic Staff College, Jamia Millia Islamia, New Delhi, 19 February 2014.
- Traditional caste and modern politics: Unravelling a riddle, 107<sup>th</sup> Orientation Program, Academic Staff College, Jamia Millia Islamia, New Delhi, 23 January 2014.
- Indian caste system, 2<sup>nd</sup> 3-week Special Winter School, Academic Staff College, Jamia Millia Islamia, New Delhi, 07 January 2014.

- Cast(e) of Hinduism, National conference on Caste, Religion and Reservation (With Special Focus on Dalit Muslims and Dalit Christians), 19 November 2013.
- Caste in Modern Politics, 106th Orientation Program, Academic Staff College, Jamia Millia Islamia, New Delhi, 01 November 2013
- Traditional Caste and Modern Politics, Refresher Course in Political Science, Academic Staff College, Jawaharlal Nehru University, New Delhi, 30 October 2013
- Caste is not from past, 105th Orientation Program, Academic Staff College, Jamia Millia Islamia, New Delhi, 30 July 2013
- Odernity of caste, 104th Orientation Program, Academic Staff College, Jamia Millia Islamia, New Delhi, 23 April 2013

#### **Book Chapter**

- Census in colonial India and the birth of caste, in Satish Deshpande, ed., *The Problem of Caste*, Delhi: Orient Blackswan, ISBN: 978-81-250-5501-3, 2014.
- Census in colonial India and the birth of caste, in Satish Deshpande, ed., *The Problem of Caste*, Delhi: Orient Blackswan, ISBN: 978-81-250-5501-3, 2014.
- Anthropological knowledge and statistical frame: Caste in the census in colonial India', in Sumit Sarkar and Tanika Sarkar, eds., *Caste in Modern India: a Reader*, Vol I, Ranikhet: Permanent Black, pp. 255-296, ISBN: 81-7824-369-5, 2013.

#### **Dr. Sabiha Hussain, Associate Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar conference/workshops**

##### **Invited Talks**

- Muslim Women for Inclusive Governance: A Study of Assertion, Participation and Challenges of Contemporary Indian Political System National workshop, Indian Institute of Public Administration, New Delhi, 10-11 March, 2014
- Muslim women: Myths and Reality orientation course, Academic Staff College, Jamia Millia Islamia, 14th February, 2014.
- Gender Education, orientation course organized by Academic Staff College, Jamia Millia Islamia, 18 December 2013.
- Women's Empowerment in the Changing face of India, National Seminar, Dept. of Political Science, Kalindi College, Delhi University 24-25 October, 2013
- Need for Gender Sensitization for the Students in the Campus, Seminar organized by Centre for Physiotherapy and Rehabilitation Sciences, Jamia Millia Islamia, 11 Sept., 2013.
- Domestic Violence in South Asia and its impact on social, Economic and health status of women, 5<sup>th</sup> Int. Conference, South Asian Women Network, Sri Lanka, 23-25 Aug. 2013.
- Domestic Violence: an Islamic perspective, National workshop organized by Percham, Saharanpur, 17 August, 2013.
- Guest of Honour in National seminar Contemporary Society and Issues of Gender Equality, organized by Department of sociology, R C A Girls' (PG) College, Mathura, funded by ICSSR, 3- 4 February 2014

**Research Projects and Schemes undertaken**

- Assistant Project Director, An evaluation of two Central Schemes of Madarsas, Scheme for Providing Quality Education In Madarsas and Infra structure Development of Minority Institutions, Funded by Ministry of Human Resource Development, GOI (approx 83 Lakhs), report submitted to the MHRD, GOI, 2013

**Books**

- Pervasive Exclusion and the Challenge of Inclusion: Gender Patterns in South and Central Asia, Serials Publisher, New Delhi 2014, ISBN: 9788183876193.

**Research Articles**

- Unfolding the Reality of Matrimonial Rights of Muslim Women in India special reference to Meher and Maintenance, Pakistan Journal of women Studies, 20(1) 1, 2013, Karachi, Pakistan ISSN-1024-1256

**Review Articles**

- Deconstructing A Category, The Book Review, Vol. XXXVIII (3) pp.30-31, March 2014
- Nation on the Fringe, The Book Review, Vol. XXXVII(10) pp. 80-81, October 2013

**Membership of academic & professional bodies**

- Indian Sociological Society
- South Asian Women Network

**Dr. Rahul Ramagundam, Associate Professor**

**Presentation/Invited talk in National or International Seminar conference/workshops**

- Invited talk on The Revolutionary Role: Nehru, Lohia and Socialism in India, Academic Staff College, Jamia Millia Islamia, 05 August, 2013.
- Invited talk on Gandhian Philosophy and Contemporary India, Academic Staff College, Jamia Millia Islamia, 01 May, 2013.

**Dr Shaikh Mujibur Rehman, Assistant Professor**

**Presentation/Invited talk in National or International Seminar conference/ workshops**

- A Paper on Politics of India's Economic reforms (1991-2004) and its Implications for Federal Polity, ICSSR Northern Regional Conference, Giri Institute of Development Studies, Lucknow, Feb 27- March 1, 2014

**Dr. Meher Fatima Hussain, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar conference/workshops**

**Papers presented**

- Beyond Entertainment: Mapping the Serious Dimension in Hindi Films, National Seminar on Depiction of Indian Culture in Hindi Films, Jawaharlal Nehru National Youth Centre, New Delhi, 23 March 2014.

- A Relentless Crusader: Profiling Feroze Gandhi in the Matrix of National Politics, National Seminar on Feroze Gandhi: A Fearless Parliamentarian, Secular House, Delhi, 22 Mar.14
- Tarikh ki Tadrees Ka Tariqai kar, National Seminar on ‘Urdu Zaban ki Tadrees, Jamia Millia Islamia, New Delhi, 6 March 2014.
- Indian Muslims and the National Struggle for Independence: A Prismic View on Patriotism’ in Urdu Literature, National Seminar on Role of Urdu Literature in India’s Struggle for Independence, Nehru Memorial Museum and Library, Teen Murti House, N Delhi, 1 Dec. 2013.
- Saadat Hasan Manto: Raconteur of the Great Divide, National Seminar on Revisiting Works of Manto, Khuda Bakhsh Oriental Public Library, Patna, Bihar, 8 June 2013.
- Chaired presentation Session, 9<sup>th</sup> 3-Week Refresher Course in West Asian Studies (Interdisciplinary), Academic Staff College, Jamia Millia Islamia, 24 Feb. 2014
- Chaired presentation Session, 107<sup>th</sup> 4-Week Orientation Programme, Academic Staff College, Jamia Millia Islamia, 7 February 2014.
- Chaired presentation Session, 2<sup>nd</sup> 3-Week Special Winter School, Academic Staff College, Jamia Millia Islamia, 11 January 2014
- Chaired presentation Session, 14<sup>th</sup> 3-Week Refresher Course in Commerce and Business Management organised by Academic Staff College, Jamia Millia Islamia, 11 Nov.2013

#### **Research Articles**

- Negotiating Minority Concerns: Syed Mahmud, Congress, Community and the State in Social Scientist, New Delhi, 41(9-10) pp.75-85, September-October 2013.

#### **Dr. Arvind Kumar, Assistant Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar conference/workshops**

##### **Presentations**

- Media and Exclusion: Propaganda, Prejudice and Portrayal, National Seminar on Constitutional Development and Nation Building in India, Political Science Department, Kirorimal College, University of Delhi, 26-27 October 2013.
- Changing Occupations, Continued Perceptions: Biradaris and Exclusion in Purani Dilli, National Seminar on Caste religion and Reservation (With Special focus on Dalit Muslims and Dalit Christians), Dr. K R Narayanan Centre for Dalit and Minorities Studies, Jamia Millia Islamia, 19-20 November 2013.
- Between Poetic and Rhetoric: Reading Literatures of Black Panthers and Dalit Panthers, International Conference on Dalit Literature and Historiography: Resistance and Reconstruction, Department of English, Jamia Millia Islamia, 19-21 December 2013.
- Mandal, Mandal Commission and Making of an OBC Identity, ICSSR sponsored National Seminar on Modernization and Social Exclusion: Empowerment of OBC’s in India, Osmania University, Hyderabad, 22-24 March 2014
- Biradaris and Exclusion in Purani Dilli, 106<sup>th</sup> Orientation Program, Academic Staff College, Jamia Millia Islamia, 12 November 2013.
- Media and Exclusion, 107<sup>th</sup> Orientation Program, Academic Staff College, Jamia Millia Islamia, 5 Feb. 2014.

- Media, New Media and Revolutions in West Asia for 9<sup>th</sup> Refresher Course in West Asian Studies (Interdisciplinary), Academic Staff College, Jamia Millia Islamia, 18 Feb. 14
- Invited Guest on panel discussion ‘Saffronization of Dalit Politics’ NDTV India’s Badi Khabar, 24 February 2014
- Invited panelist on ABP News to analyse Issues for General Elections in Jharkhand, 5 March 2014

**Book Review**

- Democracy Reconstruction: Thinking Politically with W E B Dubois by Lawrie Balfour’s published in India Quarterly: A Journal of International Affairs, 70(73-75), March 2014

**Research Articles**

- The Nandy Conundrum, in Economic and Political Weekly, XLIX(11), Mar.15, 2014
- Poetics of Subalternity: Remembering Namdeo Laxhman Dhasal (1949-2014) in Mainstream, Vol. LII(12), March 15, 2014

**Dr. Azra Khanam, Research Associate**

**Presentation/Invited talk in National or International Seminar conference/workshops**

**Invited talk**

- A talk by a magazine Civil Society Online in January 2014 on my Book which has been published in Civil Society Online the issue of January 2014
- Chaired a session, 9<sup>th</sup> 3-Week Refresher Course in West Asian Studies (Interdisciplinary) organised by Academic Staff College, Jamia Millia Islamia, 24 Feb. 2014.

**Books/Book Chapter**

- Muslims Backward Classes: A Sociological Perspective, Published (September 2013 ISBN No. 978813211167) by SAGE NEW DELHI, India

**Dr. Zakir Husain Institute of Islamic Studies**

**Seminar/Conference/Workshops organized**

- Extension Lecture on Sir Sayyid Ahmed Khan’s Commentary of the Bible (TAB’IN AL-KALAM) by Dr. Christian W. Troll, Professor for the Study of Islam and Christian-Muslim Relations, Philosophies-Theologies, Hochschule St. George, Germany, 4 Apr 13
- Interaction with Indonesian delegation, 19.06.2013
- A Two-Day workshop for the establishment of National Institute for Faith Leadership under the auspices of Shaikhul Hind Educational and Charitable Trust, 02- 03.07.2013
- A Three-Day Quranic Exhibition, 02-04.08.2013
- A Special Lecture on the History of Muslim-Christian Relations from the Mughals to the Reformist: Islamic Responses to Biblical Literature in Northern India during the 17<sup>th</sup>-19<sup>th</sup> Centuries by Dr. Charles M. Ramsey, Academic Director, Centre for Dialogue & Action for Man Christian College (A Chartered University, Lahore), 14.10.2013

- Prof. Mohd. Mujeeb Memorial Lecture on Translation the Untranslatable Major Trends in the Recent English Translations of the Quran by Prof. Abdur Raheem Kidwai, Director, Academic Staff College, Aligarh Muslim University, 30.10.2013
- A Three-Day Workshop on preparing a comprehensive syllabi of Islamic Studies in collaboration with NCPUL, 22-24.12.2013
- A Two-Day Workshop on Building Communities of Peace: Muslim Christian Relation in Asia in collaboration with Islamic Studies Association (ISA), Delhi, 11-12.02.2014

### **Dr. Mohammad Ishaque, Professor & Hony. Director**

#### **Presentation/Invited talk/Chair in National or International Seminar / Conference / Workshops**

- Contributed in the National Workshop to review, revise & update Islamic Studies Syllabi, organized by National Council for Promotion of Urdu Language (Ministry of HRD, Govt. of India ) in collaboration with Zakir Hussain Institute of Islamic Studies, Jamia Millia Islamia, New Delhi, Dec. 22-24, 2013
- A paper on Interfaith dialogue a preliminary discourse, National Interfaith Colloquium on Interfaith Dialogue: towards a better society, Jamia Millia Islamia, Delhi, 31 Oct. 2013
- Malfuz al Safar- Hazrat Sharfuddin Yahya Maneri ke Majlise Ilm wa Ma`ani ka Tazkira, International Seminar on Malfuzat of Sufis of India-A source of Indian History and Cultur, Rampur Raza Library, Rampur U.P, 24-26 October 2013.
- Contributed a review article on Religious Pluralism, Secularism and Uniform Legal Code, Seminar on RELIGION & JURISPRUDENCE, Shiri Udasin Karshni Asram, Ramanreti, Mathura, 6-8 SEP.2013

### **MMAJ Academy of International Studies**

#### **Courses offered**

Course offered	Annual Intake	Number of applicants			
			Boys	Girls	Total
M. Phil	20	211			
Diploma in Uzbek	10	30	06	01	07
Certificate in Uzbek	20	-	13	02	15

#### **Number of PhDs/ M Phil Degrees awarded**

PhD	01
M.Phil	08

#### **Extra/Co-Curricular Activities organized at University level/Exchange programme participations**

- Roundtable discussion on The Democracy Dividend: Pakistan's Changing Regional Calculus with Ambassador Sherry Rehman, former Ambassador of Pakistan to US, India, International Centre, New Delhi, 30 July 2013.



- Distinguished Speaker Series. Talk on Transition and Opportunity: Regional Peace and Strategic Imagination by Ambassador Sherry Rehman, former Ambassador of Pakistan to US, 31 July 2013.
- Talk on The Promise of Power: Origins of Democracy in India and Autocracy in Pakistan by Dr. Maya Tudor, University Lecturer in Government and Public Policy, Blavatnik School of Government, Oxford University, 13 December 2013,
- Talk on India, Pakistan and West Asia by Ambassador Sajjad Ashraf, Former Ambassador of Pakistan and presently Adjunct Professor, Lee Kuan Yew School of Public Policy, National University of Singapore, organised in collaboration with India Arab Cult. Centre, 12 Feb. 2014.
- Talk on United States' Relations with Pakistan and India by Mr. Walter T. Douglas Minister Counsellor for Public Affairs, US Embassy, New Delhi, 24 February 2014,
- Panel discussion on The Pakistan Army: Composition, Character & Compulsions. Speakers, Prof. S D Muni, Lt. Gen. Syed Ata Hasnain and Mr. Sushant Sareen, Organised in collaboration with Institute of Peace and Conflict Studies, 26 March 2014.

#### **Dr. Shri Prakash, Officiating Director and Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Developing of China's Economic Relations with Contemporary Central Asia and the potential role of IOR-ARC in expanding this trade to other countries, International Seminar, organised by the Society of Int. Studies, Nehru Memorial Museum and Library Teen Murthi House, New Delhi, October 26-27, 2013
- Paper presented to ICSSR workshop held as a part of the ICSSR project Imperialism Old and New with Prof. Sunanda Sen Liberalisation & Indian Textiles Industry (1990-2013)

##### **Membership of academic and professional bodies other than Jamia**

- Life Member Indian History Congress
- Executive of Organising Committee of ICSSR Northern Region Social Science Congress

#### **Dr Rashmi Doraiswamy, Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Multicultural Perspectives in Russian and Central Asian Cinema, Int. Conference, IGNCA, 29 March, 2014.
- Imaging Central Asia in Euro-Asia: The Dynamics of the National/Regional/Global in Gastarbeiter and Tulpanin International conference Development, Security and Regional Cooperation in Central and South Asia: Euro-Asian Perspectives, Centre for Inner Asian Studies, SIS JNU, 13 March 2014.
- Viewing Central Asia Through Changing Lenses, Area Studies Conference, South Asia Studies Centre, University of Rajasthan, Jaipur, 21 February 2014
- Spoke on the Macro-Context of Film Studies in Panel discussion on Expanding Film Studies at MIFF, Mumbai, 9 February 2014.

- Women's Voices and Documentary Prose: Three Texts From Eurasia and India, National conference- Eurasia: Engagements, Exchanges, Encounters, CSIRD, Kolkatta, 9 Jan.14
- Adaptations of Gorky's Works into Cinema: Mother and Lower Depths, Conference Reception of Gorky in India, University of Mumbai, 28 November 2013.
- Nikolai Roerich and Eurasia: The Ambivalent Horizon Line, International Conference- Eurasia and India: Regional Perspectives, Himalayan Research and Cultural Foundation, ICSSR, 12 Nov., 2013.
- Modernism in Eurasia: Flows and Counterflows at the international conference Roots, Identity, Modernity, NETPAC-ICCR, 26 July 2013
- 3 lectures on Adaptations of Modernist Texts from Literature into Cinema and 2 lectures on The Theme of the Prisoner of the Caucasus in Russian Literature and Cinema, 3 Jan 2014, ASC, JNU, Languages Refresher Course.
- Lecture on Adaptations in Cinema at the English Refresher Course 'Translation, Tradition, Theory and Discursive Mediation', ASC, JMI 2 September 2013.
- Lecture on Cinema and Education: Life of Pi at the Refresher Course on Education, ASC, JMI 1 May 2013.
- Lecture on Partition and Cinema, Orientation Course, ASC, JMI, 26 April 2013

#### **Research Articles**

- Literature in the Post Soviet Central Asian Space in Beyond Strategies: Cultural Dynamics in Asian Connections, Priya Singh, SuchandanaChatterjee, Anita Sengupta and Arpita Basu Roy (eds), New Delhi: Knowledge World, 2014.
- Cinematic Imaginings of the Nation: Spotlight on Kazakhstan in The State in Eurasia: Local and Global Arenas, Anita Sengupta, SuchandanaChatterjee (eds.), Knowledge World, New Delhi, 2013.
- Mani Kaul et al nouvelle image: Un homage in Recontre Avec l'Inde, ICCR publication, Vol. 42, no 2.

#### **Membership of academic and professional bodies other than Jamia**

- Member, Advisory Committee, East Asia Division, Kalakosh, IGNC
- Member, Faculty Committee, CRS, JNU from March 2013
- On Advisory Committee of the Centre for European Studies, SIS, JNU. Extended for 2<sup>nd</sup> term from 2014-2016.
- On Advisory Committee of Centre for Russian and Central Asian Studies, Area Studies Programme Review Committee SIS, JNU
- On Selection Committee for books for Central Secretariat Library, New Delhi

#### **Dr. Ajay Darshan Behera, Coordinator Pakistan Studies Programme**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Roundtable discussion on the Pakistan Elections, organised by Institute for Defence Studies and Analyses, New Delhi, 6 May 2013.

- Paper on US Drawdown and Implications for the Af-Pak Region, Third India-China Dialogue on AfPak Region and the US: Role of China and India with Sichuan University, Chengdu in Chengdu, 6 August 2013.
- A talk on Pakistan in Transition: Political Developments and Security Challenges in a Post-Military Hegemonic order, College of Defence Manag., Secuderabad, 25 Oct. 2013.
- A paper on Pakistan's Dilemma in the Afghan Endgame, Int. symposium on Afghnaistan in 2014 and Beyond: Domestic, Regional and Int. Dynamics, 17 January 2014, Organised by the Maulana Abul Kalam Azad Institute of Asian Studies, Kolkatta, 17 January 2014.

#### **Research Article**

- Conflict to Co-option: India's Experience of dealing with the insurgencies in the North east, in Albrecht Schnabel (ed.), Wars from Within: Understanding and Managing Insurgent Movements (London: Imperial College Press, 2014).

#### **Book-Review**

- Ejaz Hussain, Military Agency, Politics and the State in Pakistan (Sanskriti, 2013) in **The Book Review**, vol.37, no.10, October 2013.

#### **Dr. Ghulam Mohmad Shah, Associate Professor (Central Asia)**

#### **Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Paper on Commercial Livestock Development Potential of Cold Deserts in High Asia:A Comparative Study of Pamir Region and Changthang Region, International Seminar on Development, Security and Regional Cooperation in Central Asia and South Asia; organized by Initiative for Social Change and Action, N Delhi; Govt. Amar Singh College, Srinagar; and Dept of Geography and Regional Development, Kashmir University, Srinagar,5-6 June, 2013.
- Paper on Intra-Regional Cooperation for Development in Central Asia: Challenges and Prospects, International Seminar on Cooperative Development, Peace and Security in Central Asia: Challenges and Prospects, organized by the Centre of Central Asian Studies, Kashmir University, Srinagar, in collaboration with Centre for Research in Rural and Industrial Development, Chandigarh, Kashmir University Srinagar , 29 June-1July 2013.
- Paper on Inter-Regional Development Cooperation Between Central Asia and South Asia: Challenges and Opportunities, Int. Seminar on Post-Independence Development Strategies in Central Asia:Perspectives, Policies and Performance; organized by Academy of International Studies, Jamia Millia Islamia, New Delhi in collaboration with Centre for Research in Rural and Industrial Development, Chandigarh, Tagore Hall, Dayar-e- Mir Taqi Mir, Jamia Millia Islamia, New Delhi, 29 and 30 November, 2013.
- Paper on Framework for Inter-Regional Cooperation between Central Asia and South Asia: Problems and Prospects, Interactive Session of Central Asian Scholars with CRRID Faculty; organized by Centre for Research in Rural and Industrial Development, Chandigarh at CRRID Conference Hall, 2<sup>nd</sup> December, 2013.
- Paper on Inter-Regional Development Cooperation Between Central Asia and South Asia: Challenges and Opportunities, in the International Seminar on Development, Security and

Regional Cooperation in Central Asia and South Asia; organized by the Centre for Inner Asian Studies, Jawaharlal Nehru University and Stockholm University; Convention Centre, Jawaharlal Nehru University, New Delhi, 13-14 March, 2014.

**Research Article**

- Intra-Regional Cooperation for Development in Central Asia: Challenges and Prospects, Proceedings of International Seminar on Cooperative Development, Peace and Security in Central Asia: Challenges and Prospects; published by Centre for Research in Rural and Industrial Development, Chandigarh in 2014 (in print).

**Dr. Mathew Joseph C, Associate Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Paper on Small States and Regional Organizations: Case Study of Bhutan and SAARC, ICSSR-National Seminar on SAARC: Problems and Prospects organized by University School of Open Learning (Political Science), Panjab University, Chandigarh, 24-25 Mar. 14
- Paper on Political Change in Bhutan and its Impact on Regional Security in South Asia, Asian Relations Conference-V (ARC-V) on Transitions and Interdependence: India and its Neighbours organized by Indian Council of World Affairs (ICWA), New Delhi and the Institute of Peace and Conflict Studies (IPCS), New Delhi, 20-21 February 2014.
- Paper on Pakistan: Transition to Democracy and Challenges before the Left, International Conference on Democracies in South Asia and the Role of the Left organized by the Institute of Development Studies Kolkata and Sponsored by Rosa Luxemburg Foundation, Berlin, Institute of Development Studies Kolkata, Kolkata, 20-22 Nov. 2013.
- Paper on Pakistan's Internal Challenges and the Likelihood of a New Perspective on the Af-Pak Region, Third China-India Experts' Dialogue Conference on Af-Pak Region and the US: Role of China and India organized by the Center for South Asia-West China Cooperation and Development Studies, Institute of South Asian Studies, Sichuan University, Chengdu, Sichuan Province, P. R. China in collaboration with Pakistan Studies Programme, Academy of International Studies (AIS), Jamia Millia Islamia, New Delhi, India, 6 Aug. 2013, Sichuan University, Chengdu, Sichuan Province, P. R. China.

**Book Chapter**

- Tourism in the Himalayas: The Bhutanese Model, Mathew Joseph C., in Ashok Aima, Vinay Chauhan and Jaya Bhasin (eds.), Contemporary Trends in Tourism and Hospitality Management (Delhi: Primus Books, 2014), pp. 141-144. (ISBN 978-93-80607-72-6)
- Marginalization and Exclusion as State Policy: The Experience of Pakistan-occupied Kashmir (PoK), Mathew Joseph C., in Ashish Saxena (ed.), Marginality, Exclusion and State Policy (Jaipur: Rawat Publications, 2013), pp. 279-286. (ISBN 978-81-316-0568-4)

**Dr. Abuzar Khairi, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Prospects of Peace in South Caucasus, 2<sup>nd</sup> Forum of the Association of International Relations Scholars The South Caucasus in the Changing World Center for Strategic Studies (SAM), Baku, Republic of Azerbaijan, 2-3 September 2013
- Relations between India and Central Asia, Presented at International Seminar on Indian Ocean & Central Asian Land-Locked States, Nehru Memorial Museum & Library, New Delhi, 26-27 October 2013
- Jadidism as a Political Movement in Central Asia Presented at National Conference on Central Asia and South Asia: Economic, Development and Socio-Cultural Linkages, Academy of International Studies, JMI, 19-20 March 2013

**Book/Book Chapter**

- Dastangoi in Central Asia, Perspectives on Multiculturalism: Pre-Soviet, Soviet and Post-Soviet Central Asia, Rashmi Doraiswamy (ed.), N Delhi: Manak: 2013 (ISBN 978-93-7831-328-8).

**Research Articles**

- India & Central Asia towards Emerging Partnership, Diplomatist (Special Report on India-Eurasia-2013), New Delhi: September 2013, pp.8-9.
- Turkish Policy towards India during the AKP, Diplomatist (Special Report on Turkey), vol.1, Issue.7, October 2013, pp.97-98.

**Dr. Bijay Ketan Pratihari, Assistant Professor**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- India-North Africa Relations under Globalisation, Indo-African Relations: Emerging Dimensions, Opportunities and Challenges in 21st Century, Mohanlal Sukhadia University, Udaipur, 24-25 March 2014
- Ethiopian Diaspora: Role in Secession of Eritrea and Current Policy Formulation of Ethiopia, Diaspora in India's Foreign Policy and National Security: A Comparative Perspective, Organisation for Diaspora Initiatives, New Delhi 6-7 November 2013
- Chaired session on Popular Movement and its Implications, North Africa and Arab World: Contemporary Issues and Challenges, Centre for African Studies, SIS, JNU, 14 Jan.2014

**Major Research Project**

- India-Africa Relations: Implications for China Sponsored by ICSSR with a grant of Rs. 3,60,125 started from 15/03/2009

**Membership of academic & professional bodies**

- Treasure, African Studies Association of India (ASA), Delhi
- Treasure, Organisation for Diaspora Initiatives (ODI), Delhi

- Editor, Diaspora Newsletter, ODI, Delhi
- Book Review Editor, Africa Insight, African Studies Association of India, Sage Publication, Delhi

**Saheli Chattaraj, Assistant Professor, China Studies Centre**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Paper in International Conference in Taiwan organised by National Tsing Hua University, Taiwan on November 23, 2013
- Successfully completed a workshop on Improving Women's Security in India, organised by Institute for Conflict Management and Bureau of Police Research Development, New Delhi, October 28-29, 2013.
- Successfully completed a workshop on-Robotal Symposium organised by Multimedia Language Lab, Faculty of Humanities and Languages, Jamia Millia Islamia, 19 Feb. 2014.

**Dr K.N Tennyson**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops**

- A paper on Ethnic Conflicts In Manipur: Causes and Consequences, India's Northeast: New Issues, Young Voices, organized by Institute of Peace and Conflict Studies (IPCS) in collaboration with Indian International Centre (IIC), New Delhi, August 23, 2013

**Research Articles**

- K. N. Tennyson, India's Role in Rebuilding Afghanistan: Realities and Challenges, Defence and Diplomacy, 2(2), pp. 47-57, 2013 RNI No. DELENG/2012/41043

**Dr. Angira Sen Sarma, Assistant Professor Afghanistan Studies Centre**

**Presentations in National and International Seminar/Conference**

- Paper on Regional and Extra-Regional Players' Engagement in Post-2014 Afghanistan, National Seminar on Dynamics of Geopolitics and National Security in Asia organized by Dept. of Civics and Politics, University of Mumbai, University of Mumbai, 3-4 Feb. 2014.
- Paper on Eurasianism: Concept and Practice in Kazakhstan's Foreign Policy, International Seminar on Eurasia and India: Regional Perspectives organized by Himalayan Research and Cultural Foundation, New Delhi at ICSSR, New Delhi, 11-12 November 2013.
- Paper on India's Strategic Interests in Central Asia, International Seminar on Indian Ocean & Central Asian Land-Locked States organized by Society for Indian Ocean Studies, N Delhi, Nehru Memorial Museum & Library, New Delhi, 26-27 October 2013.

**Book Chapter**

- Chapter on Central Asia: A Platform for India-Russia Cooperation, in Rajiv K. Bhatia, Vijay Sakhuja and Indrani Talukdar (eds) India and Russia: Deepening the Strategic Partnership, (Shipra Publications: New Delhi, 2014), p.85-97, (ISBN: 978-81-7541-721-2)

**Dr. Mujib Alam, Assistant Professor****Presentation/Invited talk/Chair in National or International Seminar/Conference/workshops (Give bulleted details in running text)**

- The Changing Dynamics of Turkey's Relations with Israel: The Arab Spring and its Aftermath, International Seminar on Rethinking West Asia Moving Beyond the Revolutions, Maulana Azad Institute of Asian Studies, Kolkata, March 19-20, 2014
- Turkey's Relations with Israel during the AKP Rule: Continuity and Change, National Seminar on West Asia: The Emerging Scenario, Centre for West Asian Studies, Jamia Millia Islamia, New Delhi, February 25-26, 2014.
- India-Turkey Relations in the 21<sup>st</sup> Century: Emerging Dynamics and Future Prospects, International Conference on India at the Cross Roads: The Way Ahead, Indus Business Academy, Greater Noida, National Capital Region (NCR), Delhi, February 7-8, 2014.
- Turkey's Growing Interests in Asia and the Contours of its Relations with Major Countries of the Region, International Seminar on Perspectives On Turkey's Emerging Multi-Regional Role, Acad. for Int. Studies, Jamia Millia Islamia, New Delhi, Nov. 21-22, 2013.
- Turkey: Between East and West, 9<sup>th</sup> RC on West Asian Studies (interdisciplinary), organized by the UGC-Academic Staff College, JMI, 10 February 2014.

**Books/Book Chapter**

- India-Turkey Relations in the 21<sup>st</sup> Century: Emerging Dynamics and Future Prospects, in Subhash Sharma edited, India at the Crossroads: The Way Ahead (Delhi: LexisNexis, 2014), pp. 558-567, ISBN: 978-93-5143-105-3

**Membership of academic & professional bodies**

- Member, Editorial Board, EJPSS (Electronic Journal of Political Science Studies), Trakkyia, Turkey.

**Nelson Mandela Centre for Peace and Conflict Resolution****Courses offered**

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph. D. Peace & Conflict Studies	-	17	1	0	1
Masters in Conflict Analysis & Peace Building	40	231	14	19	33

**Seminar/Conference/Workshop organized**

- Sixth Walter Sisulu Memorial Lecture on The Doctor and Saint: The Gandhi-Ambedkar Debate delivered by Ms. Arundhati Roy, noted writer & political commentator, 4 Mar. 14
- Workshop on Identity, Conflict, and Coexistence: A Conflict Transformation Workshop for Youth Leaders, organized by WISCOMP, New Delhi, in partnership with Foundation for

Academic Excellence and Access (FAEA), Nelson Mandela Centre for Peace and Conflict Resolution (NMCP CR, Jamia Millia Islamia), and Lady Shri Ram College for Women (LSR), New Delhi, December 18-20, 2013.

- Venice-Delhi Seminars on Religious pluralism and freedom of expression in India and in Europe: Coexistence and mutual respect, rights to be protected, freedom of speech and freedom of worship, blasphemy, the ethics of responsibility, organized by Reset-Dialogues on Civilizations project, in cooperation with Jamia Millia Islamia and the India Habitat Centre, Nelson Mandela Centre for Peace and Conflict Resolution, JMI, Oct. 10-12, 2013.
- Regional Conference of Senior Editors from SAARC Countries on Violence & Conflict Reporting: The Media Debates its Role, organized by AJK Mass Communication Research Centre in collaboration with the International Committee of Red Cross (ICRC) and Nelson Mandela Centre for Peace and Conflict Resolution, JMI, October 8-9, 2013.
- Panel discussion on India and Humanitarian Disarmament, organized jointly by Nelson Mandela Centre for Peace and Conflict Resolution, Jamia Millia Islamia; Control Arms Foundation of India (CAFI) and Manipur Women Gun Survivors Network, 21 Aug., 2014.

**Extra Co-Curricular Activities organized at University level/Exchange programme participation**

- Film screening of Search for Freedom, directed by Munizae Jahangir, followed by a discussion, organized in collaboration with Afghanistan Studies Centre, MMAJ Academy of International Studies, Jamia Millia Islamia, New Delhi., March 24, 2014.
- Extension Lecture on Tension between the International Ethos of Science and the Building of National Science, delivered by Prof. Dhruv Raina, History and Philosophy of Science and Education, Jawaharlal Nehru University, New Delhi under M K Gandhi Chair Lecture Series, March 20, 2014.
- Extension Lecture on Co-existence and the Ethics of Development, delivered by Prof. Amita Singh, Centre for the Study of Law and Governance, Jawaharlal Nehru University, New Delhi under M K Gandhi Chair Lecture Series, March 06, 2014.
- Extension Lecture on Moral Clarity and Challenge of Ambiguity: Muslim Peace Activists in Gujarat, by Mr. Raphael Susewind, University of Bielefeld, Germany, 6 Nov. 2013.
- Extension Lecture on State of the Indian Union: Trends and Tensions, delivered by Prof. Balveer Arora, Founder-Chairman, Centre for Multilevel Federalism, Institute of Social Sciences, New Delhi under M K Gandhi Chair Lecture Series, September 19, 2013.
- Extension lecture on Community Formation in the Qasbahs: Notes on Communalism in Colonial India delivered by Dr. M Raisur Rehman, Department of History, Wake Forest University, USA, August 19, 2013.
- Extension Lecture -India: Transitional Puzzles and Pains delivered by Mr. B.G Verghese, eminent journalist and author, under M K Gandhi Chair Lecture Series, 11 April 2013.

**Dr. Tasneem Meenai, Professor and Officiating Director, NMCP CR**

**Presentation/Invited talk/Chair in National or International Seminar / Conference/ Workshops**

- Discussant for Thinking Beyond the Liberal Peace: A Dialogue, International seminar on Cultures of Governance and Conflict Resolution in EU and India, organised by Society for



Participatory Research in Asia (PRIA), the Berghof Foundation, Peace Research Institute, Norway, and others, Delhi, November 11-12, 2013

- Chaired -panel discussion on India and Humanitarian Disarmament, jointly organized by Nelson Mandela Centre for Peace and Conflict Resolution and Control Arms Foundation of India and Manipur Women Gun Survivors Network, Jamia Millia Islamia, 21 Aug.2013

#### **Membership of academic & professional bodies**

- Founder Member, Initiatives for Change, Centre for Governance, New Delhi.
- Associate Member, Institute for Defence Studies and Analyses, New Delhi.

#### **Organization/ Coordination of International/ national seminars/panel discussions**

- Coordinated third Venice Delhi Seminar on Religious Pluralism and Freedom of Expression in India and Europe: Coexistence and Mutual Respect, Rights to Protect, Freedom of Speech and Freedom of Worship, Blasphemy, Ethics of Responsibility, in cooperation with Jamia Millia Islamia and India Habitat Centre, October 10-12, 2013.
- Organized & coordinated an international seminar of Senior Editors on Violence and Conflict Reporting:Media Debates its Role, in collaboration with AJK-Mass Communication Research Centre, JMI and International Committee of Red Cross, New Delhi, Jamia Millia Islamia, October 8-9, 2013.
- Coordinated the visit of students to attend the Babu Jagjivan Ram Memorial Lecture on The Social Inclusion Dimension of a Transformative Agenda, delivered by Nobel Laureate of 2011, Her Excellency Ellen Johnson Sirleaf, the President of Liberia, Vigyan Bhawan, September 12, 2013.
- Organized and coordinated the panel discussion on India and Humanitarian Disarmament, organized jointly by Nelson Mandela Centre for Peace and Conflict Resolution, Control Arms Foundation of India (CAFI) and Manipur Women Gun Survivors Network, Jamia Millia Islamia, August 21, 2013.

#### **Dr. Sujit Dutta, Professor, Gandhi Chair**

#### **Presentation/Invited talk/Chair in National or International Seminar / Conference/ Workshops**

- Paper:Asian Geopolitical Challenges: The Uncertainties in Indo-Pacific Region, Annual Asian Security Conference, Inst. for Defence Studies and Analysis, N Delhi; Feb.19, 2014.
- Paper: Post-Cold War Indian Security Thinking: Implication for Relations with Africa, India-Africa Dialogue, IDSA-South Africa Inst. for Int. Affairs, IDSA, N Delhi, 1 Nov. 13
- Paper: Security Concerns and Military CBMs in India-China Relations, Conference on New Kind of Relationship-India-China Relations in a Changing Global Environment, organised at Chinese Foreign Affairs University, Beijing, sponsored by CFAU, Beijing and ORF, New Delhi; August 19-21, 2013.
- Paper:Resolving the South China Sea Dispute: An Indian Perspective, ASEAN Round Table, Institute for Strategic Studies, Kuala Lumpur; June 1-5, 2013.
- Presentation:North-East India in India's Look East policy, Workshop on Northeast, IDSA; Sep.17, 2013.
- Paper:China's Rise and Security of Asia, Centre for Policy Analysis, Patna; 17-18 May13.

- Invited talk on China's Rise and East Asian Order, Department of East Asian Studies, University of Delhi, March 4, 2014.
- Invited talk on Developments in Tibet and India China Relations, National security Lectures, IDSA, New Delhi, September 10, 2013.
- Invited talk on China's Rise and India's China Policy, National Security Lectures for Senior Officials, Lal Bahadur Shastri National Acad. of Administration, Mussoorie, 20 May 2013.
- Invited talk on Opportunities and Challenges in India-China Relations, National Security lectures, National Police Academy, Hyderabad, May 7, 2013.

#### **Book Chapter**

- China: Internal Challenges and Possible Futures 2025, National Security Council Project: China 2025, November 2013.

#### **Membership of Academic & Professional bodies other than JMI**

- Member, International Academic Mission to Israel and Palestine Authority, organised by Academic Exchange, a trilateral programme of the RAND Corpn., (USA), The Milken Institute (USA), and Yitzhak Rabin Centre (Tel Aviv), July 7-15, 2013. 17 senior scholars from ten countries participated in the programme over eight days for peace negotiators with military officers and ambassadors at Yitzhak Rabin Centre, Hebrew University, Israeli Supreme Court, Bank of Israel, Fatah Headquarters, Palestine Parliament, Holocaust Museum, and visits to Tel Aviv, Jerusalem, West Bank, and border post Gaza.
- Member, Expert Committee to review Research Project proposals (International Affairs/ Foreign Policy? National Security), Indian Council of Social Science Research, New Delhi. Screenings in August 2013, December 2013.
- Reviewed Post-doctoral proposal on Russia-China economic relations 1990-2010, ICSSR, October 14, 2013.
- Reviewed and Commented on Paper; India's Tibet policy, Centre for, October 20, 2013.

#### **Dr. (Ms.) Kaushikee, Associate Professor**

##### **Presentation/Invited talk/Chair in National or International Seminar / Conference/ Workshops**

- Conducted two interactive sessions on Narrative Analysis, Training Workshop on Research Methodology in Social Sciences sponsored by Indian Council for Social Science Research (ICSSR), New Delhi, organized by P N G Government P G College, Ramnagar, Nainital, Uttarakhand, Feb.17-26, 2014 & Feb. 25-26, 2014.
- A lecture on Peace & Conflict Resolution, 107<sup>th</sup> 4-week Orientation Programme, UGC-Academic Staff College, Jamia Millia Millia, New Delhi, January 16, 2014.
- A resource person in the meeting in connection with Development of multimedia module on Peace Education as a Pedagogical Tool, organized by Department of Educational Psychology and Foundation of Education, National Council of Educational Research and Training (NCERT), New Delhi; October 23-24, 2013.
- 2 lectures on Theory, Concepts, Hypotheses & Hypotheses: Concept, Types, Formulation & Testing of Hypothesis' in the Research Methodology Programme for Ph.D. Students in Social Sciences sponsored by the Indian Council for Social Science Research (ICSSR), New Delhi,

organized by Department of Geography, Government Dungar College, Bikaner, Rajasthan, October 15-24, 2013.

- A lecture on Introduction to Peace & Conflict Studies, 105<sup>th</sup> 4-week Orientation Programme, UGC-Academic Staff College, Jamia Millia Millia, Delhi, 16 July 15Aug.13
- A presentation on Education for Peace:Teaching Inter-Religious Peace,National Workshop onTeaching Inter-Religious Peace:Norms, Practices, Prospects, organized by UNESCO Chair for Peace & Intercultural Understanding, BHU, Varanasi and Tony Blair Faith Foundation in collaboration with W.H.Smith Memorial School, Varanasi; May 4, 2013.
- Lecture on Introduction to Peace & Conflict Studies,104<sup>th</sup> 4-week Orientation Programme organized by the UGC-Academic Staff College, Jamia Millia Millia, Delhi, May 2, 2013.
- Conducted two sessions on Kinds of Conflict and Principles of Peacebuilding and Models, Mechanisms and Skills for Peacebuilding, National Annual Workshop on Social Integration through Holistic Development organized by Indian Social Institute, New Delhi. April 17-19, 2013

#### **Books/Book Chapter**

- Book: Issues in Peace and Conflict, Vikas Publishing House Pvt. Ltd., New Delhi; 2013 [ISBN 978-93-259-6804-2].

#### **Dr. Tanweer Fazal, Associate Professor**

#### **Presentation/Invited talk/Chair in National or International Seminar / Conference/ Workshops**

- Ummah or Watan: Nationhood and National Identity among Muslims of India, International Conference on The Making of Religious Identities: Historical and Contemporary Themes, organized by the Centre for Comparative Religions and Civilisations, Jamia Millia Islamia, New Delhi, March 14-15, 2013.
- Theorising the nation-state: Hegemonic Discourses and Counter Narratives, National Workshop on Theorising the Social: Location and Hierarchies, organised by the Centre for the Study of Social Systems, JNU, January 22-23, 2014
- The Politics of Muslim Reservation:Constitutional & Legal Framework, Panel Discussion on Diversity within Muslims of India: Social and Legal Implications, organised by US-India Policy Institute & Centre for Dalit and Minorities Studies, JMI, 7Jan 2014
- Theorising Communal Violence, Refresher Course in Political Science, Academic Staff College, Jamia Millia Islamia, New Delhi, November 26, 2013.
- Devel. Schemes for Minorities: Minorityism or Minority Rights, Training Programme on Rights of Minorities, Action Aid India, Jim Corbette, Ramnagar, 24-27 June, 2013.
- Minority Responses to Nationalism(s): Experiences from South Asia-Public Lecture, organised by Dept of History, Wake Forest University, Winston-Salem, USA Oct10, 2013
- The Idea and Practice of Secularism, Guest Lecture, Department of History, Wake Forest University, Winston-Salem, USA, October 03, 2013
- Religion and Politics in South Asia, Guest Lecture in the Department of Political Science and International Affairs, Wake Forest University, Winston-Salem, USA, Oct. 10, 2013.
- Secularism and Multiculturalism in India, International Summer School, Department of Political Science and Incredible India, Jamia Millia Islamia, New Delhi, July 10, 2013.

**Research Projects and Schemes undertaken**

- Evaluation of SPQEM and IDMI, Ministry of Human Resources Development, Gov.of India, 90 laks, Feb 2013 for 6 months.

**Books/Book Chapter**

- Muslims in India: A Study of Socio-Economic and Educational Levels in Four Focus States, with Rajeev Kumar, in Zoya Hasan ed., India: Social Development Report, 2013, Delhi: Council for Social Development and Oxford University Press, New Delhi, 2013.
- Millennium Development Goals and Muslims of India, Oxfam India Working Papers Series, 2013.
- Ummah, qaum and watan: Elite and Ordinary Constructions of nationhood among Muslims in India, CAS Occasional paper series, CSSS, JNU, New Delhi, 2014.

**FTK-Centre for Information Technology****Programs Offered**

Program Offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph.D.	-	7	3	1	4

**Seminar/Conference/Workshop organized**

- Organized training Workshop on SPSS 20.0 for faculty members and research scholars of Jamia Millia Islamia, Aug 30-31, 2013.
- Organized a Workshop on Turnitin -An Anti-plagiarism Software Service for faculty members, Oct 25, 2013.
- Organized an Extension Lecture in collaboration with Department of Urdu, Jamia Millia Islamia on Urdu in Digital Era and UrduWeb, The lecture was given by Mr. Sawood Alam, Old Dominion University, Norfolk, Virginia, USA, Nov. 08, 2013.
- Organized a Workshop in collaboration with the Hindi Cell, JMI on Use of Unicode in Hindi Writing, for administrative staff of the University, Dec 18, 2013.
- Organized the I<sup>st</sup> Online Training Program on Usage of Anti plagiarism Tool for Faculty Members, Feb 11, 2014.
- Organized the II<sup>nd</sup> Online Training Program on Usage of Anti plagiarism Tool for Faculty Members, Feb 18, 2014.
- Organized an online workshop on Usage of Examination Module by Examiners, 5 Mar.14.

**Other Important Contributions of the Centre**

- To facilitate in establishing an efficient communication link between the University and the Students for exchange of academic and administrative information about 14,000 email accounts were created on “st.jmi.ac.in” domain.
- JMI Channel on YouTube was created to provide public access to the archived videos available with the University.
- Online Fee Submission Facility was started for the first time in the University.

- For the first time Online Training Programs were conducted for the faculty members of the University which allowed them to attend the training sessions from their respective offices.
- Setup an SLA Model based Managed IT Services Helpdesk for providing IT Services in University.
- Mr. Wasiful Hasan, Database Administrator, Mr. Md. Nurul Islam, Computer Operator, Mr. Nasir Ali Khan, Technical Assistant, Mr. Junaid Akhtar attended various Capacity Development programs conducted by FTK-Centre For Information Technology.

**Dr. Zahid Husain Khan, Hony. Advisor, FTK and Professor of Physics**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- Chaired a session on Virtual Education, International Conference on Education as a right across the levels: Challenges, Opportunities and Strategies; Faculty of Education, Jamia Millia Islamia, New Delhi. 11.03.2014

**Research Projects and Schemes undertaken**

- One of the Principal Investigator on the EdRP Mission project sponsored by National Mission on Education Through ICT, Ministry of Human Resource Development, GoI.

**Research Articles**

- Study of self-defocusing, reverse saturation absorption and photoluminescence in anthraquinone PMMA nanocomposite film, Sana Zafar, Z.H.Khan, Mohd. Shahid Khan, *Spectrochimica Acta Part A: Mol. and Biomolecular Spectroscopy*, 118c (2013) 852-856.
- Effect of cadmium concentration and laser irradiation on photoconductivity of Cd<sub>x</sub>Se<sub>100-x</sub> thin films, Ausama I. Khudiar, M. Zulfequar, Zahid H. Khan, *Materials Science in Semiconductor Processing*, 16 (2013) 1791-1796.
- Experimental and Theoretical Investigations of Nonlinear Optical Properties of 1, 4-Diamino-9, 10-Anthraquinone. Sana Zafar, Zahid H. Khan, Mohd. Shahid Khan, *Spectrochimica Acta Part A: Mol. and Biomolecular Spectroscopy*, 114c (2013) 164-169.
- Time Resolved Spectroscopy and Gain Studies of Fullerenes C<sub>60</sub> and C<sub>70</sub>, Darakhshan Qaiser, Mohd. Shahid Khan, R.D. Singh, Zahid H. Khan, *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy*, 113c (2013) 400-407; DOI: 10.1016/j.saa.2013.04.085.

**Membership of academic & professional bodies**

- Indian Physics Association.
- Indian Laser Association.
- Indian Society of Atomic & Molecular Physics.
- Asian Physical Society.
- Astronomical Society of India.
- Indian Geological Congress.
- Indian Chapter of International Centre for Theoretical Physics
- Delhi Education Society

**Dr. S. Kazim Naqvi, Additional Director**

**Presentation/Invited talk/Chair in National or International Seminar/Conference Workshops**

- Lecture on The Applications of ICT in University Administration, 1st week Professional Devel. Programme for Group -A Staff, Academic Staff College, JMI, 19 Feb'14.
- Keynote Address during the two-Day Workshop on eCommerce and Applications, organized by University Women's Polytechnic, Aligarh Muslim University.
- A presentation on Credit Transfer Portal, designed for Supporting the Students' Mobility Project during the Vice-Chancellors Conference of Australian and Indian Universities, Sydney, Australia.
- A lecture on Using Tools for Multilingual Writing with focus on Hindi and Urdu, Workshop on Use of Unicode in Hindi, organised by FTK-Centre For Information Technology, Dec 18, 2013.

**Research Projects and Schemes undertaken**

- Serving as Project Coordinator on Australia-India Students Mobility project sponsored by University Grants Commission, India. The objective of the project is to develop Credit Transfer Portal for enhancing students' mobility between Australian and Indian institutions. The project is being run in collaboration with CQ University, Australia and involves close working with Austral-India Education Council.
- Acting as one of the Principal Investigator on the EdRP Mission project sponsored by National Mission on Education Through ICT, Ministry of Human Resource Devel., GoI.

**Books/Book Chapter**

- OWA Based Model for Talent Selection in Cricket, Gulfam Ahamad, S Kazim Naqvi, MM Sufyan Beg, Proceedings of International Conference on Advance Trends in Soft Computing, San Antonio, Texas, USA December 16-18, Mo Jamshidi, Vladik Kreinovich, Janusz Kacprzyk, pp. 229-239, Dec. 2013. ISBN: 978-3-319-03673-1 (Print) 978-3-319-03674-8 (Online).

**Research Articles**

- A framework for applying critical success factors to ERP implementation projects, Rekha Gupta, S. Kazim Naqvi, International Jr. of Business Information Systems, accepted, Inderscience Publishers.
- A Completeness Framework for Critical Success Factors of ERP Implementation Projects: A Stakeholders' Perspective, Rekha Gupta, S. Kazim Naqvi, International Jr. of Management & Information Technology, 5 (2), 542-562, 2013,ISSN 2278-5612
- A Model For Talent Identification in Cricket Based on OWA Operator, Gulfam Ahamad, S.Kazim Naqvi, M.M. Sufyan Beg, Int. Jr. of Information Technology and management Information System, 4(2), 40-55, 2013ISSN 0976-6405 (Print) ISSN 0976-6413 (Online)

**Important Contributions**

- Developed Online Fee Payment Facility within JMI-MIS

**Mr. M.Azim, System Analyst**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- A talk on Turnitin - An Anti-plagiarism software service, FTK-Centre For Information Technoogy, JMI, 25.10.2013

**Research Projects and Schemes undertaken**

- Co-P.I. on the EdRP Mission project sponsored by National Mission on Education Through ICT, Ministry of Human Resource Development, GoI.

**Membership of academic & professional bodies**

- Life Member of Computer Society of India.

**Mr. Azizullah Khan, System Analyst**

**Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops**

- A lecture on Unicode fonts installation and their use, Workshop on Use of Unicode in Hindi, organised by FTK-Centre for Information Technology, Dec 18, 2013.

**Important Contributions**

- Managed the update operations on the University Portal and Email services for approximately 1700-user accounts through Google Apps.
- Provided key inputs on development of Hindi version of the JMI Portal and tested its interfaces.
- Supervised project Work of MCA students

**Mr. Syed Khalid Ali, Network Engineer**

**Important Contributions**

- Managing and monitoring the University LAN and other important IT infrastructure including; Domain Servers, SCCM, MS-SQL, DHCP, Anti virus, NAC, NMS, Routers Switches, APs and Internet services.
- Facilitated the First Video Conference Facility to enable Online discussions between JMI and other Foreign Universities.

**Mr. Mohammad Hamid, Technical Assistant**

**Important Contributions**

- Created JMI Channel on YouTube to upload the videos of archival importance available with AJK-Mass Communication Research Centre for public access to the resources.
- Contributed in development of a facility to provide E-mail accounts to all the Students of the University on the domain st.jmi.ac.in and created more than fourteen thousands E-mail accounts in the session 2013-2014.

## India Arab Cultural Centre

### Course Offered

Program Offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Ph.D.	-	5	1	1	2
P.G. Diploma in Iranology	20	16	12	0	12

### Seminars/Conference /Workshops Organised

- Talk on Islam, Gender and Reform by Dr. Amina Wadud (The author of Qur'an and Woman: Rereading the Sacred Text from a Woman's Perspectives), 8 April 2013.
- Talk on Egypt: Post Morsi Scenario by Prof. Ahmad Al-Qadi (University of Cairo, Egypt), 6 September 2013.
- Talk on India-Arab Relations: Understanding Contemporary Dynamics by Ambassador Ahmed Al-Wahishi, Former Chief of Representative of Arab League in India, 24 Sept. 13
- Talk on Islamic Finance and Banking: Progress in the Gulf and Prospects in India by H. Abdur Raqeeb (General Secretary, Indian Centre for Islamic Finance), 1 October 2013.
- Lecture on Researching the Arab World: Methodological Issues, by Prof. A. K. Ramakrishnan (Chairperson, Centre for West Asian Studies, JNU), 7 October 2013.
- Interactive Session with H.H. Sheikh Jaber Mubarak Al-Sabah (Prime Minister of the State of Kuwait), 29 November 2013.
- Lecture on Saudi Arabia: A Political Profile by Prof. Gulshan Dietl (ICSSR Senior Fellow, IDSA), 29 November 2013.
- Lecture on Islamic Modernity: The Construction of Identity and Social Order with Reference to Islamic Traditions by Prof. Dietrich Jung (Centre for Contemporary Middle East Studies, University of Southern Denmark), 27 January 2014.
- Lecture on A Critical History of Islamic Studies in Europe by Prof. Dietrich Jung (Centre for Contemporary Middle East Studies, University of Southern Denmark), 30 Jan. 2014.
- Academic Interaction with Prof. Dietrich Jung (Centre for Contemporary Middle East Studies, University of Southern Denmark), 4 February 2014.
- A Lecture on Political Competition in West Asia after the Arab Spring by Ambassador Talmiz Ahmad (Visiting Distinguished Fellow, Observer Research Foundation, 5 Feb. 14
- South Asian Countries Workshop on preparing Hajj and Haramain Encyclopaedia, King Abdul Aziz Foundation, 22-23 February-2014.
- Lecture on Rebalance in Asia: How the Decline of the West and the Rise of the East is Changing Gulf's Trade and Strategic Linkages with India and China by Mr. Ajit Jha (Former Editor Qatar Tribune), 24 March 2014

### Extra co-curricular Activities at University level/ Exchange Program Participation

- Organized Palestinian Days in India, An Exhibition of Paintings by Renowned Palestinian Artist, Yasser M. Abu Seedo on December 2-3, 2013.
- Organized-An Evening of Sufi Music (Performances by Troupes from Sweden and Denmark) February 12, 2014.
- Participation in 21st New Delhi World Book Fair at Pragati Maidan, 15-23 February 2014



- Ongoing translation project of translation and publishing into Arabic works of renowned Indian authors and likewise the works of Arab authors into Indian Languages.

**Centre Publication / Journals**

- Thaqafatul Hind (the Indian Culture) in Arabic language in collaboration with the Indian Council for Cultural Relations. The following issues have come out during year 2013-14
- Thaqafatul Hind Vol-64, No-2, April-June 2013
- Thaqafatul Hind Vol-64, No-3, July-Sept 2013
- Thaqafatul Hind Vol-64, No-4, Oct-Dec 2013
- Thaqafatul Hind Vol-65, No-1, Jan-March 2014

**Dr. Zikrur Rahman, Professor and Director**

**Honour /Award Received**

India's highest Arabic scholar's Award Certificate of Honour from the President of the Republic of India, January-2014

**Presentation /invited talks/ national or international seminar/ conference/ workshops**

- Paper on How to translate popular literature and colloquial idioms, IInd International Translation Conference, Abu Dhabi (UAE ),18 April 2013
- Paper on Future of State Building in the Arab World, Al-Ittihad Media Forum Abu Dhabi (UAE), 28 October 2013
- Paper on Socio-Economic Trends and Political Transitions in West Asia, Observer Research Foundation, New Delhi, 20 March 2014
- Lecture on Uprising in Syria and Egypt, Foreign Service Institute, Delhi, 22 Aug. 2013.
- Lecture on Democracy and Human Rights in the Arab World, Hyderabad, Sept.1, 2013.
- Talk on Governance, Social, Cultural and Constitutional Structures in West Asia, in Observer Research Foundation, New Delhi, 18 September 2013.
- Talk on Gulf States, The Arab Israeli Conflict and Peace Process, Gulf Studies Programme, Jawaharlal Nehru University, 26 September 2013
- Lecture to IFS probationers on The Rise of Political Islam in West Asia, Foreign Service Institute, 4 October 2013
- Lecture on Contemporary Saudi Arabia and the Emerging Indo Saudi Relations, Gulf Studies Programme, JNU, 16 November 2013
- Discussant in a Talk on Recent Developments in Egypt, Observer Research Foundation, 18 December 2013
- Lecture on Israel-Palestine Peace Process to IFS probationers, Foreign Service Institute, 13 January 2014
- Talk on Enhancing Co-operation between India and Saudi Arabia, New Delhi World Book Fair,17 February 2014

**Books / Books Chapter**

- India-GCC Relations: Enhancement of Cultural Ties, in GCC-India Relations 2013 Gulf Research Centre Foundation Geneva 2013, ISBN 978-2-9700869

**Books Translated**

- Maulana Zafar Ali Khan and his Relations with King Abdul Aziz by Dr. Mohammad Bin Saad Al-Shuwer, KAAF and IACC Publication-2013 ISBN : 9 789381 548134
- Muslims of the Indian Sub-Continent and King Abdul Aziz by Zahoor Mazhar, KAAF and IACC Publication-2013 ISBN: 9 789381 548127

**Research Articles**

- Adonis and Modern Arabic Poetry, *Thaqafatul Hind*, 64(1), 2013, ICCR and IACC Pub., New Delhi, ISSN: 0970-3713
- Al-La Unf Wal-Islam” Arabic translation of article, Non Violence and Islam, by Maulana Waheeduddin Khan, published in *Thaqafatul Hind*, 64(2), 2013 ICCR and IACC Pub., New Delhi (**Translated**)
- Fannel-Aiysh, Arabic Translation of article -The Art of Living by S.N. Goenka published in *Thaqafatul Hind*, 64(3), 2013 (**Translated**).

**Weekly Columns**

- Weekly column in the leading Arabic daily news paper “Al-Ittihad” published from Abu Dhabi, UAE
- Occasional column in the leading Turkish daily news paper “Zaman” published from Istanbul, Turkey.
- Articles in the English Daily “Pioneer” Delhi

**Membership of Academic and Professional bodies**

- Association of Indian Diplomats, New Delhi
- India-Islamic Cultural Centre, New Delhi
- Sheikh Zayed Book Award Committee, UAE
- Indian Literature Abroad, Ministry of Culture, New Delhi
- Advisory Committee on Promotion of Arabic, NCPUL, New Delhi
- Editor of Arabic Quarterly Journal “Thaqafatul Hind” published by the ICCR, New Delhi

**Dr M.H. Ilias, Associate Professor**

**Presentation /Invited talks/ National or International Seminar/ Conference / Workshops Lecture/Talk delivered**

- Paper on Arabic Malayalam History and Politics, National Conference on Muslim Literature, Calicut Kerala, 17 April 2013
- Paper on Memories and Narrations of Nations’ Past: Accounts of the mid Early Migrants from Kerala to the Gulf in the post-Oil Era, International Conference on Oral History in the Arab Context Beirut, 21- 23 Feb 2014
- Paper on Researching Malabar Muslims: Epistemological and Methodological Issues, Kerala Muslim History Congress Calicut, Kerala, 22-24, December 2013
- Paper on Muscat and Malabar: Trade Induced Political Ties Symposium on Muscat: History and Civilization, Sultan Qaboos University, 27-28 October 2013
- Chaired a session on Understanding the Assertions of Islamists: Perspectives from the South, in Annual International Studies Convention 2013, New Delhi, 10-12 Dec.2013

**Projects Undertaken**

- A two year project on Documentation of Arabic- Malayalam Language and Linguistic-Cultural Traditions of Mappila Muslims of Kerala sponsored by Indira Gandhi National Centre for Arts (IGNCA) with a grant of Rs. 18, 75,000/= **Completed**

**Books**

- (Co-authored) Travel and Transformation: The Life History of Saiyyid Fadl bin Alawi Brill pub, Leiden, under publication.
- Arabic- Malayalam Language and Linguistic-Cultural Traditions of Mappila Muslims of Kerala Indira Gandhi National Centre for Arts pub. New Delhi under Publication.

**Research Articles**

- Re-conceptualizing ‘political’: Translocal Indian Politics in the Gulf, Contextualizing Diasporas in the Middle East Sossie Kasbarian (ed.) (Edinburgh: Edinburgh University Press) To be published in June 2014 Edinburgh
- India-GCC Labour Exchange, India-GCC Strategic Relations (Dubai:Gulf Research Centre) 2013
- Neo-Liberalism and New Means of Art of Government in the Gulf, Mazhar al-Zo’oby and Birol Baskan (eds.), State-Society Relations in Arab Gulf States Berlin, Gerlach Press 14.
- Cosmopolitan’ Moment in Hadrami Diaspora on the Malabar Coast, Thelicham vol 2 no. 1 January 2014

**Membership of Academic and Professional bodies**

- Associate Editor, Islamic Insight: International Journal of Islamic Studies

**Dr Sameena Hameed, Assistant Professor**

**Research Project**

Completed an ICSSR funded project on ‘Investment in the Northern Indian Ocean Countries: Implications for India’s Energy Security’ with a grant of Rs. 4, 95,650/=

**Presentation /Invited talks/ National or International Seminar/ Conference Workshops**

- Paper *on* Energy as factor in India's West Asia Policy, Int. seminar on Indian Foreign Policy: Diplomatic Breakthroughs & Critical Gaps,organized by SIS, JNU in collaboration with ICWA, October 2013.
- Lecture on Energy Security, 106th 4-week Orientation Programme,AcademicStaffCollege, Jamia Millia Islamia, 11 November 2013
- Emerging Dimensions:Saudi-India Economic Relations, National seminar on Contemporary Saudi Arabia and Emerging Indo-Saudi Relations, Gulf Studies Programme, Centre for West Asian Studies, JNU, Delhi, 16 Nov.2013
- Lecture on India's Energy Security: Challenges and Prospects, 107th 4-week Orientation Programme, Academic Staff College, Jamia Millia Islamia, 21 January 2014
- Paper on Role of Energy in Sustainable Development’ National seminar on Integrated Regional Planning and Human Resource Development in India: efforts, Achievement and Challenges, Parishkar College of Global Excellence,Univ. of Rajasthan, 10-11 Feb. 14

- Discussant in two day National Symposium on “Energy Security and India's Foreign Policy”, School of International Studies, JNU, 22 and 23 April 2013

#### **Research Articles**

- India and Turmoil in the Arab World: Two Years Since The Advent Of The ‘Arab Spring’ Indian Foreign Affairs Journal 8(2), 129-184 April–June 2013, ISSN 0973-3248
- India-GCC Trade, Investment and Emerging Business Opportunities, India-GCC Relations (Gulf Research Centre Foundation, Geneva, 2013) ISBN:987-2-9700869-1-8
- Role of Gulf in India's Energy Security, India and the Gulf :What Next (Gulf Research Centre Foundation, Geneva, 2013) ISBN:987-1-909864-01-6

#### **Aftab Ahmad, Programme Officer**

#### **Presentation /invited talks national or international seminar/ conference workshops Lecture/Talk delivered**

- Paper on Emerging Trends in Contemporary Arabic Literature: A Study in the Context of Arab Spring, seminar on ‘West Asia: The Emerging Scenario’, Centre for West Asian Studies, Jamia Millia Islamia, 25-26 February, 2014
- Indian Origins of Arab Literature and Wisdom: The Role of Indian Scholars Chapter in a book, ‘Emerging Perspective in West Asia’ 2013 Global Books Organization, New Delhi
- Origin, Evolution and Spread of Arabic Language in India Chapter in the Encyclopaedia People's Linguistic Survey of India, Orient Black Swan, New Delhi 2014
- Indian Legacy to the Islamic Scientific Heritage: A Study of Abbasid Caliphate in edit. Book by the Institute of Objective Studies, New Delhi, under publication
- Arabic Print Media and Problems of Contemporary Arab world Chapter in a book under Publication
- Arabic Literature and the People's Uprisings in the 21<sup>st</sup> Century Arab World in an edited book, Under publication

### **Sarojini Naidu Centre for Women's Studies, JMI**

#### **Seminars/Conference/ Workshop Organized by the Centre**

- Gender Sensitization Trainings/Workshops in Jamia Campus, Tagore Hall, Mir Taqi Mir, JMI, 16 Oct. to 7 Nov. 2013

#### **Training & placement of students**

- Anne Kathrin Edler (female) Masters student from Department of Social work, University of Applied Sciences, Erfurt, Germany, trained for SNCWS is facilitating/guiding the student with a project on -Violence against women in India and, 15 Feb.-15 May, 2014, SNCWS, JMI
- Gender sensitization workshop with South Delhi Police, organized by SNCWS and Delhi Police, 4-5 April, and 7-8 May 2013, Mir Anis Hall, JMI

#### **Co-Curricular/Extra-Curricular Event Organized By The**

- Intractive session on Women in Islam, organized by SNCWS, Nehru guest house, Jamia Millia Islamia, New Delhi, April 10, 2013.

- Panel discussion on Women and Health, organized by SNCWS, Nehru guest house, Jamia Millia Islamia, New Delhi, March 6, 2014.
- International Women`s Day Celebration, organized by SNCWS, Jamia Millia Islamia, New Delhi, March 5-6, 2014.
- One Day International Seminar On Human Rights in South Asia, organized by SNCWS and PSAARC, Seminar Room-Department of Tourism, Hotel, Hospitality & Heritage Studies, Jamia Millia Islamia, New Delhi, February 19, 2014
- Radio programme on Women`s status, Justice for Women and Role of NGO`s, organized by SNCWS and MERC, AJK-MCRC, Jamia Millia Islamia, New Delhi, 22 Jan -6 Feb 14
- MWCD-Vatsalya Mela, Debate on Women`s Empowerment, Quiz Programme, Poster making, Essay writing on Masculinity and Violence, Interactive Role Play -Street theatre with JMI students, organized by SNCWS in collaboration with NCW, Dilli Haat, INA, New Delhi, 19-27 November 2013.
- Training Workshops for Delhi Police on Gender Sensitization Training for the various levels of Delhi Police, Organized by SNCWS and Delhi Police, April 4-5, 2013.
- Manav Dhram: Inter-faith dialogue-Keynote address by Dr. Karan Singh, Celebration of the spirit of Humanism, organized by SNCWS, Tagore Hall, Jamia Millia Islamia, New Delhi, April 3, 2013.

#### **Any other information**

- Centre organized number of activities, December 13, 2013 to February 14, 2014 to strengthen gender justice in the country. The Centre celebrated of One Billion Raising (OBR) by organizing an evening of Music, Dance and Voices with the founder Even Ensler and other artists, December 13, 2013. Further, the Centre celebrated February 11, 2014 as `Victory Day` as part of OBR campaign.
- Participation of faculty members in number of seminars, Refresher Courses, women and children issues related meetings at the government and academic institutions and NGO`s, etc.
- Counselling by Ms. Tarannum Siddiqui, advocacy, partnerships and networking initiatives with the myriad of departments of JMI and various collaborating NGO`s

#### **Dr. Arvinder A. Ansari, Hony. Director (SNCWS)**

##### **Research Projects**

- Globalization and Indian Handloom Industry: A Study of Weavers of Varanasi District, Uttar Pradesh, Sponsored by UGC.
- Social Isolation of Minorities: A Comparative Study of Muslim Location in Delhi and Meerut City. Sponsored by ICSSR,
- Evaluation of Rajiv Gandhi drinking water augmentation programme Govt. of Haryana.

##### **Recent Publications**

- Inter-Religion Marriage in Indian Society: Issues and Challenges. L.G. Publishers Distributers New Delhi.
- Communalization of Indian society. Aakar Publications, Delhi.
- Sociological Theories-I MSO-02 KKHSOU. Vikas Publication House, Pvt Ltd.

**Review**

- The Married New Indian (Hindu) Women: Hegemonic Aspirations in New Middle Class. South African Review of sociology (SARS).

**Papers Presented in international and National Seminar/Conference**

- Spatial Segregation & Marginalization of Muslim Women: International Conference Status of Muslim Women in Indian Sub-Continent, Centre for Exclusion and Inclusion MANNU, Hyderabad, March 6-8 2013
- Gender Mainstreaming in Multilateral Organisations: A Comparative study of UNDP, FAO and World Bank: India and International Organisations: Towards Multilateralism, Department of International Relations, School of Global Studies, Central University Kerala, March 20-22, 2013
- Women War and Peace in South Asia: Int. Conference on Women's Studies, International Centre for Res. & Development (ICRD) Colombo, Sri Lanka, July 15-16, 2013
- Women's Movement and Challenges to Communal Violence, National Seminar on Social Movement and Inclusive Development: Contestations, Contradiction & Challenges, Pondicherry University, March 5-6, 2014.
- Crimes of Honour and Shame: Challenges to Women Empowerment, Gender Violence in Punjab and Haryana: Stocktaking, Punjab University, September 27, 2103
- Construction of 'We' and 'They': Understanding Social Exclusion of Muslims in India, Interdisciplinary Seminar on Understanding Modernisation of Indian Tradition, JNU, New Delhi, 10-11 December, 2013.
- Feminisation of Labour: A Sociological Analysis, RC 10 Gender and Society, XXXIX All India Sociological Conference, Karnataka Open University, 27-29 December, 2013
- Love Marriage challenges to Traditional pattern of Mate Selection among Youth, Adhoc RC: 24, Sociology of Childhood and Youth, XXXIX All India Sociological Conference, Karnataka Open University, 27-29 December, 2013.
- Globalisation and Feminization of Labour, National Seminar on Globalisation & Development, Aligarh Muslim University, Aligarh, 06-08 March 2013.
- Multiculturalism, Gender and Violence: A comparative Study of India and Canada, International Seminar on understanding Globalisation in a Cross Cultural Settings, Jamia Millia Islamia, New Delhi, 8-19 February, 2014.
- Invited talk Ethics in research. 14 Orientation programme, UGC- Academic Staff College, B.P.S. Women University. Khanpur Kalan, Sonapat, Haryana. January 2013.
- Invited talk Women in Contemporary Society, organized by Information Department of the Embassy of the Russian Federation in India in collaboration with Russian News Agency RIA Novosti, Conference Hall, Information Department, Embassy of the Russian Federation, 2, Bhagwan Dass Road, New Delhi, March 4, 2013
- Invited talk Meaning and need for Gender sensitization, 16 April 2013. Radio JMI.
- Invited talk Islam and Muslims in India/ The Veil and Beyond Indian Muslim Women's Perspective, International Summer School. Jamia Millia Islamia, 2 July 2013.
- Invited talk Women Empowerment in India, Centre for Coaching and Career Planning. Jamia Millia Islamia. 20 September, 2013.

**Membership of Academic & Professional bodies**

- Indian Sociological Society
- RC-10: Gender Studies
- RC 24: Sociology of Childhood & Youth
- International Sociological Association RC 32 Women and Society
- International Sociological Association RC 13 Sociology of Leisure
- Women Power Connect
- Society for Promotion of Youth and Masses (SPYM)

**Dr Firdous Azmat Siddiqui, Assistant Professor**

**Presentation/invited talk/chair in National or International Seminar/Conference/Workshops**

- A paper on Socio-economic crisis of Muslim Women as an impact of 1857, National Seminar, Hamidia Degree College, Allahabad, December, 2013.
- Paper on Muslim Widows: Shariah, custom and Practice, International Conference on Textual and Lived Religion: Precept and Practices, Centre for the Study of Comparative Religions and Civilizations, Jamia Millia Islamia, 20-21 March, 2014

**Research projects and schemes undertaken**

- Major Research Project Socio-economic profile of Muslim Women as an impact of Migration in Okhla Village, Indian Council for Social Science Research (ICSSR), New Delhi, March 30, 2012-2015.

**Books**

- Siddiqui, Firdous Azmat, A Struggle for Identity: Indian Muslim Women in United Province, Cambridge University Press, Foundation Imprint Publications, New Delhi, 2014, pp. 273. ISBN No.-978-9382993-063.

**Text Book**

- Siddiqui, Firdous Azmat, 'Women and Politics, Vikas Publications, 2013, ISBN No.-978-93-259-6805-9 (Text Book)

**Documentation/Monograph: (Hindustani)**

- सिद्दीकी, फ़िरदौस अज़मत, हाशिए पर रह रही मुस्लिम औरतों के कुछ मुद्दे, 2014, अज़मत एजुकेशन सोसाइटी, ISBN- 978-93-5156-716-5.

**Research Articles**

- Gendering Migration: Kashmiri Girls Speaking on Right to Life and Education, IOSR Journal, 2013, e-ISSN 2279-0837

**News Paper Column/Article**

- Siddiqui, Firdous Azmat, Column on Human approach to Uniform Civil Code for Gender Justice, 12 April, 2014, The Pioneer, p.6. New Delhi

- सिद्दीकी, फिरदौस अज़मत, लव जिहाद बनाम सम्प्रदायिकता, टाइम्स न्यूज़, 30 स्तम्बर, 2013

**Ms. M.S Sreerekha, Assistant Professor**

**Presentation/invited talk/chair in national or international seminar/conference/workshops**

- M.S Sreerekha, For More Rights and Less 'Honour': the Sarkari Social Workers of Anganwadis, Women in the Worlds of Labour: Interdisciplinary and Intersectional Perspectives, organised by Tata Institute of Social Sciences, Mumbai, Centre for Women's Development Studies, New Delhi and ICSSR, Tata Institute of Social Sciences, Mumbai, 21-22 February 2014
- M.S. Sreerekha, "Between the Devil and the Deep See Ethnographies of Livelihoods", International Summer School, Department of Sociology, JMI, 27 June, 2013.
- M.S. Sreerekha, Adivasi Women's Work and Entitlements, Workshop on Gender, Transversal Politics and Inter-sectionality-A Workshop on New Methods in Feminist Research, organised by Inter University Centre for Social Science Research and Extension (IUCSSRE), Mahatma Gandhi University in collaboration with Indian Association For Women's Studies (IAWS) and Council For Social Development (CSD, Hyderabad), Mahatma Gandhi University, Kottayam, Kerala, September 3, 2013.

**Membership of academic and professional bodies**

- Member, UGC Standing Committee for Women's Studies Curriculum Development for Under- Graduate teaching in Women's Studies.
- Member, Advisory Committee-1 year ICSSR Sponsored Study-by Prof. Meera Velyudhan and others - Unions, new forms of organizations in Kuttanad, Allapuzha and the Diverse Narratives of Development in Kerala' -Conducted through Council For Social Development (CSD, Hyderabad).

**Ms. Tarranum Siddqui, Research Assistant**

**Presentation/invited talk/ chair/ in seminars/ conference/ workshops**

- Coordinator: Gender Sensitization workshops for South Delhi Police, 4-5Apr & 7-8 May 2013.
- Coordinator for Gender Sensitisation Training Workshops for Jamia Millia Islamia students and faculty members and administrative staff, distributed throughout the year.
- Coordinator: Gender Sensitization workshop, Department of Chemistry, 7 Nov, 2013.
- Coordinator: Gender Sensitization workshop, Dept of Computer Science, 23 Oct, 2013.
- Coordinator for Gender Sensitization workshop, Department of Physics, 10 Oct,2013/2:30
- Coordinator for Gender Sensitization workshop, Dept of Commerce and Business Studies, 7 Nov, 2013.
- Coordinator for Gender Sensitization workshop, Jamia Senior Secondary School (Urdu Medium), 28 Nov, 2013.
- Coordinator: International Women's Day celebration (Yearly) including movie screening, debate and painting competition.
- Coordinator for Radio Programmes on the occasion of "ONE BILLION RISING, Jamia on women related issues in collaboration with MCRC, JMI, December 2013.



- Organized an Interactive Session with Jamia Hostel Girls Students By Prof. Amina Wadud, at Girls Hostel, Jamia Millia Islamia, 11th April 2013
- Coordinated the event; An evening of music, dance and voices with Eve Ensler, of ONE BILLION RISING (OBR), Jamia Millia Islamia, 13 February 2013.
- Coordinated the event of ‘Vatsalya Mela’ Organized by Ministry of Women and Child Development and in collaboration with NCW, New Delhi, 19-27 November, 2013
- Co-coordinated, International Seminar Human rights in South Asia, JMI, 19 Feb, 2014.
- Drafting of SAM Report conducted by SNCWS, JMI in 2012.
- Co-ordinated SAM Workshop organised by UGC and SNCWS, JMI in 2012.
- Organised a Panel Discussion on Manav Dhram, organized by SNCWS JMI in collaboration with Fakir Mohan Foundation, New Delhi, April 3, 2013.
- A paper on Improving Socio Legal Status of Muslim Women, organized by Marg Ngo and British council, New Delhi, April 3, 2013

#### **Publications**

- Co authored of Ethnic Hegemony and Political Crisis: Understanding Rajapaksa Regime: As A Repressive State Apparatus in Sri Lanka, Published, Aug. 2013.

#### **Membership**

- Life member of National Criminology Conference Association.

#### **Mr. Adfer Rashid Shah, Research Assistant**

##### **Presentation/invited talk/ chair/ in seminars/ conference/ workshops**

- Co-organised the Panel Discussion on Women and Health in Women’s day celebrations, SNCWS.
- Coordinated Movie Screening of TEEN BEHNAIN: a movie on dowry horror, 5 Mar.2014
- Coordinated (6th March, 2014) Essay Competition on the topic of girl child.
- Co-ordinated Radio Programmes on the occasion of ONE BILLION RISING in Jamia on women related issues with collaboration to MCRC, JMI, December 2013.
- Coordinated events of Vatsalya Mela in collaboration with NCW, Organized by Ministry of Women and Child Development, 19-27 November, 2013
- Co-coordinated One Day International Seminar Human rights in south Asia, 19 Feb, 2014.
- Participated in the One day workshop on ODL organized by Arjun Singh Centre for Distance Education, Jamia Millia Islamia, March 28, 2014.

#### **Publications**

- Book Review: The African Son by William J. Hemminger, Lanham University Press of America Published in African Studies Quarterly, 14(1-2), 135-136, 2013. University of Florida. ISSN: 2152-2448
- Book Review: Kashmir and Sher-e-Kashmir. Journal of Society in Kashmir. Department of Sociology. University of Kashmir, 2 (2).92-97, 2014.
- Book Review: At the mind’s limits: Contemplation by a survivor on Auschwitz and its Realities by Jean Amery published in Tibet Journal, Vol. XXXVIII, No. 1&2, 160-164 2013, Spring summer.

- Understanding Virtual Relationships: A Psychosocial Perspective. 2013. PSYPAG Quarterly, The British Psychological Society. Issue, 87, ISSN 1746-6016.
- The Culture of Rape: Understanding Delhi Rape Horror & Underlying Perspectives, Tibet journal. Vol. XXXVIII, No (3&4), 2013.
- Vocational Education: Key to Emancipation, Third Concept, An International Journal of Ideas, Delhi. ISSN 0970-7247, 2014.
- Voicing the Marginalized: Pahari's Longing for Scheduled Tribe Status in Jammu & Kashmir, Epilogue, Vol. 7, Issue 4, 2013 .ISSN: 0974-5653.
- The People's Perspective of Women Empowerment and Kashmiri Women: A Conceptual Discourse, Epilogue, Vol. 7, Issue 5, 2013 ISSN: 0974-5653.
- Normlessness and Social Criminality in Kashmir. Epilogue, 7(6), 2013 ISSN:0974-5653.
- Ader Rashid Shah, et al. (Of Ethnic Hegemony & Political Crisis: Understanding Rajapaksa Regime: As A Repressive State Apparatus in Sri Lanka". Published August 28, 2013, <http://www.countercurrents.org/arshah280813.htm>.
- Ader Rashid Shah. Abstention on Vote against Sri Lanka. Economic and Political Weekly. Vol-XLIX, Issue 15, April 12, 2014. <http://www.epw.in/letters/abstention-vote-against-sri-lanka.html>
- Ader Rashid Shah. On Paid Journals. Economic and Political Weekly. Vol - XLIX No. 12, March 22, 2014. <http://www.epw.in/letters/paid-journals.html>

### **Membership**

- Life Member of Indian Ocean Comparative Education Society (IOCES).

### **Ms. Aparna Dixit, Research Assistant**

#### **Presentation/Invited talk/Chair in National or International Seminar/Conference/Workshops:**

- A paper, Fasting or Suffering: Paraphrasing the effects of fasting on women's health in North India (awadh) with special reference to tij fasting ritual, National Seminar on Women's health in India: Issues and Concerns organised by Advanced centre for Women's Studies, AMU, 1<sup>st</sup> feb, 2014.
- Paper on Women's Expression through the Symbol; A feminist Analysis of Marriage Symbol tradition, XIV National conference of IAWS on Equality, Pluralism and the State: Perspectives from Women's Movement, organised by IAWS, Guwhati, Assam, 4-7 Feb 14
- Paper on Jewelry: A socio-cultural tool of Patriarchy A Feminist Analysis of jewelry tradition in India, National Conference on Developmental Imperatives: The Role of Gender, organised by Doon university, Feb 22-23, 2014.
- A paper on प्रतीकों की हिंसा या हिंसा के प्रतीक: विवाह प्रतीकों के हिंसात्मक रवैये की नारीवादी पड़ताल विवाह संस्था के संदर्भ में (Pratiko ki hinsa ya hinsa ke pratik: vivah pratiko ke hinsatmak raveye ki nariwadi padtal vivah sanstha ke sandarbh me), National Seminar on Violence against Girl child and Women, organised by Barktullah University, Bhopal, 3-4 March, 2014.
- One day workshop on ODL by Arjun Singh centre for distance education, Jamia Millia Islamia, 28 March, 2014.

### **Publications**

- Adambar ki Rajneeti Unchaha Swikarya, published in News wing, Ranchi 26 September 2013 Year 2 Vol 2 Issue 38 Page 12, also published in <http://www.hastakshep.com/>
- Umr ke Aatank va bechargin se mukt ho vradhawasth, published in New wing, Ranchi 10 October 2013 Year 2, Vol 2, Issue 39-40 Page 12.
- Sa se Sapna ya Sandeh, Short Story, published in New wing, Ranchi 28 November 2013 Year 2 **On going** Vol 2 Issue 47 Page 15.
- Co authored of Ethnic Hegemony And Political Crisis: Understanding Rajapaksa Regime :As a Repressive State Apparatus in Sri Lanka,.Published in <http://www.countercurrents.org/arshah280813.htm>, 28 Aug 2013.
- Co authored The Paid Journal Trend: A Roadblock To Quality Higher Education, Published in <http://www.countercurrents.org/dixit260813.htm>, 26 Aug 2013.
- Wo bhhi paida nahi hote banaye jate hain: Third Gender, published in News wing and <http://www.hastakshep.com/>.

### **Membership**

- Life Member of Indian Association for Women's Studies.

## **University Counseling & Guidance Center**

### **Seminars/Conferences/ Workshops organized by the Centre**

- Workshop on “An Inter-College Competition on Litmus the Case Study”, April 11, 2013
- Workshop on “How to Choose Right Career”, August 27, 2013
- Workshop on “Resume Writing”, September 4, 2013
- Workshop on “MBA Power & Employability Gap”, September 19, 2013
- Workshop on “How Art & Skills to Study”, September 26, 2013
- Workshop on “Communication Skills”, October 3, 2013
- Workshop on “Aptitude Test (English, Mathematics & Reasoning for Entrance Exams like Banking, SSC, CAT, GRE, GMAT, etc.)”, October 8, 2013.
- Workshop on “Employability Enhancement”, November 7, 2013.
- Workshop on “Facing Job Interviews”, November 21, 2013
- Seminar on “Career after Engineering”, February 5, 2014
- Seminar on “How to do well in extempore & Public speaking”, February 11. 2014
- Workshop on “How to do well in Group Discussion” February 13, 2014
- Workshop on “Aptitude Test for English, Mathematics & Reasoning (Entrance Exams like Banking, SSC, CAT, GRE, GMAT, etc.)”, February 19, 2014
- Workshop on “Personality Development”, March 20, 2014
- Workshop on “Body Language”, March 26, 2014
- One to one counseling sessions on “Career & Personal Counseling” were conducted on regular basis for the Under Graduate and Post Graduate students of Jamia Millia Islamia, April 2013 – March 2014.
- Number of Personal Career Counseling in 2013-14 – 41 Students
- Number of Personal Counseling in 2013-14 – 27 Students

**Total Number of Beneficiaries in April 2013- March 2014: 788 students**

- **Psychology clinic** was started for Jamia students and staff from 1<sup>st</sup> Sept. 2011 which runs thrice a week, to promote mental health, helping them to know themselves and thus enhancing effectiveness in their personal, social, family and work life. These counselling services include assessment as well as counselling sessions and deals with most psychological problems including: Distress, feeling of inadequacy, lack of concentration, memory problems, relationship difficulties, anxiety, depression, drug abuse etc. psychological assessment of intelligence, interest, aptitude and personality are also done as per need.

## JAMIA SCHOOLS

### Gerda Philipsborne Day Care Centre

#### Courses offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Play-way Method	20	-	11	09	20

#### Extra/Co-Curricular Activities organized

- Outdoor Play: running, hopping, climbing the single gym, sliding, throwing, etc.
- Dance and Drama: the students participated in dance-drama, Art and Craft Activities, Festivals and Birthday Celebrations.
- Annual Function (Mela): Celebrated the Annual function/ Mela ‘Fairies and Angels’ with fervor and enthusiasm and the parents actively participated in putting up stalls and co-operated in preparing their children for the function.
- Picnics: The children were taken out for picnics twice during the session.
- Naps and Quiet Times: Daily schedule of centre included a rest/ a nap period for children.
- Meal-Time: Meals were served thrice during the day and the menu was planned keeping in mind the nutritional requirement of the children.
- Dental Checkup: Yearly dental checkup of all the children was done by the doctors of Faculty of Dentistry, JMI.

### Mushir Fatma Nursery School

#### Courses offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
Nursery	341	-	176	135	341

#### Extra/Co-Curricular Activities organized

- Orientation programme
- Monthly P.T.M.’s
- Festival and Birthday celebrations- Independence Day, Teachers’ Day, Children’s Day, Gandhi Jayanti, Republic Day, Diwali, Dusshera, Holi, Eid, Christmas, Raksha Bandhan.
- Annual function “Bacchon ka Mela” Exhibition.
- Foundation Day celebration
- Food we eat
- Bonfire
- Picnics
- Dance- Drama on Children’s Day

- Puppet-Show
- Annual Sports Day
- Annual dental checkup of all the children by the doctors of Faculty of Dentistry, JMI
- 5-day ‘First Aid Training Programme’ for teachers in Ansari Health Centre.
- 1-day ‘Dental Care Programme’ for teachers and parents.
- Counselling Centre and Teaching Practice for ECCE (Distance Education) students.
- Teaching Practice Centre for B.Ed (Nursery) students.
- Mid-day Meal: Children were given eggs, seasonal fruits, cake & biscuits throughout year.
- Summer Training Programme for Children during the summer vacation.
- Participation of children in Tiny Tots Meet (New Horizon School) (Art/craft, Dance, English Recitation).
- Visit to International Book Fair

## **Balak Mata Centre**

### **1. Yasmeen Parveen-Director Balak Mata Centre**

### **2. Centre-in-charge of different Branches**

Matia Mahal - Mrs. Rehana Chauhan

Qasabpura - Mrs. Sarwat Fatima

Beriwala Bagh - Mrs. Usha Rani

### **Details of the Courses Offered in 2013 – 14**

#### **B.M.C., Matia Mahal**

- Nursery Section (Girls and Boys)
- Primary Section (Only for Girls)
- Cutting and Tailoring (Girls, One Year Course): Dress Designing, Block Printing, Screen, spray and Hand Printing, Stocking, Mixing, Double Shed, Dot and Nib painting, Tie and Die, Boutique
- Embroidery (Girls, One year Course)
- Beauty Culture
- Computer Course

#### **B.M.C., Beriwala Bagh**

- Nursery Section
- Cutting and Tailoring (One Year Course)
- Embroidery (One Year Course)
- Beauty Culture
- Hand Embroidery

#### **B.M.C., Qasabpura: Nursery Section**

**Total number of students in 2013-2014**

<b>Name of the Courses</b>	<b>Number of the Students</b>
Nursery	317
Primary	52
Cutting and Tailoring and Embroidery	130
Computer	50
Beauty Culture	60
<b>Total</b>	<b>609</b>

**Extra/Co-Curricular Activities organized**

- A course of 40 days on Islamiyat was organized in Balak Mata Centre, Matia Mahal (May 15-June 25, 2013).
- An open discussion on Muslim Minority community problems, Balak Mata Centre, Matia Mahal in collaboration with Dalit Minority Centre, JMI. May 21, Oct. 8, 9, 2013.
- Open discussion on Alarming people to policy and policy to People, organized in collab. with Dalit Minority Centre, JMI, Balak Mata Centre, Matia Mahal, 27 May13
- One day Yoga Camp was organized in Balak Mata, Centre Matia Mahal (July 01, 04, Oct. 29, Nov 07, 11, 18, Dec 09, 2013), Qasabpura (July 02, 08, Sept. 12, 16, 25, 30, Oct. 9, Dec 12, 2013). Beriwalla Bagh (Jan 15, Feb 28, 2014)
- One day Adolescent Camp was organized in Balak Mata Centres, Beriwalla Bagh (July 5, Oct. 7, Oct. 8, Nov. 22, Dec 03, 10, 17, 18, 2013), Matia Mahal (June 2, Dec 11, 18, 2013)
- One day camp on Reproductive Health of Mothers was organized in Balak Mata Centre, Qasabpura. (August 29, Spetember 4, 11, 2013), Matia Mahal (Nov 20, 27, 2013)
- An Extension Lecture on Awareness of Childhood Education, organized in Balak Mata Centre, Qasabpura (Sept. 13, 2013), Matia Mahal (Jan 11, 2014).
- Dental Health Check-up programme was organized in Balak Mata Centre, Matia Mahal (Oct. 14 2013, Jan 8, 2014), Qasabpura (Oct. 24, Dec 27, 2013), Beriwalla Bagh, Oct. 5, Dec 18, 2013
- The vocational students of Balak Mata Centre, Matia Mahal participated in the Exhibition of Art and Craft, Agha Khan Hall under Jamia outreach programme, Oct. 21-23, 2013).
- General Health Check-up Programme of Community Ladies and Children, Balak Mata Centre, Matia Mahal, Oct. 29, 2013
- An extension Lecture on Health and Hygiene was delivered in Balak Mata Centre, Qasabpura (Nov. 4, 2013), Beriwalla Bagh (Nov. 5, 2013).
- Day Health Mela was organized in Balak Mata Centre, Qasabpura (Nov. 13, 2013) Beriwalla Bagh (Nov. 22, 2013)
- An Extension Lecture on Health and Yoga was organized in Balak Mata Centre, Qasabpura (Dec 12, 2013)
- One day camp on Legal Awareness was organized in Balak Mata Centre, Matia Mahal (Dec 16, 2013), Qasabpura (Jan 22, 2014).
- One day camp on Consumer Protection Act was organized in Balak Mata Centre, Matia Mahal (Dec 16, 2013).
- Extension Lecture on “Islam and Higher Education of Girls” was organized in Balak Mata Centre, Matia Mahal, JMI (Jan 11, Feb 11, 2014)

- “Jashn-E-Khawateen” Programme was organized in Balak Mata Centre, Matia Mahal (March 1, 2014) Beriwala (March 11, 2014), Qasabpura (March 13, 2014)
- Picnics and Field Trips were organized by Balak Mata Centres to promote holistic development of their students
- Various parents meeting were arranged at Matia Mahal, Qasabpura and Beriwala bagh.

## Jamia Middle School

### Courses offered

Courses offered	Annual Intake	Total Enrolment		
		Boys	Girls	Total
I	163	85	78	163
II	153	80	73	153
III	148	84	64	148
IV	155	82	73	155
V	118	62	56	118
VI	169	90	79	169
VII	165	87	78	165
VIII	155	89	66	155

### Extra/Co-Curricular Activities organized

- Organized the 93<sup>rd</sup> Foundation Day Programme, the Ansari Auditorium.
- Children’s Day Celebration, 29 Oct 2013
- Jalsa Seerat-Un-Nabi, 13 January 2014
- Annual picnic cum educational trip, 30 and 31 January 2014
- Inter House Activities that included Debates, Poetry recitation, Bait Baazi, Ghazals and Drama Competitions, Creating best out of waste, Art & Craft activities, Mathematics and Science Quiz etc.
- Participation in Inter School Activities organised by the New Horizon School, like Na’at Competition and Qira’at Competition on 24 July 2013, and Urdu ‘Nazm Serai’ Urdu and Hindi Debate Mathematics Olympiad’ Arabic Calligraphy Ball Trot Race’ English Calligraphy, Dialogue Presentation and Folk Dance competitions on 20-21 Nov. 2013.
- The Annual Sports Day was held on 5<sup>th</sup> and 6<sup>th</sup> February 2014.
- Honours / Awards received by the students:
- Bait Bazi: The JMS team secured the 2<sup>nd</sup> position.
- Mazmoon Navesi Competition: At the Middle School level Hana Farooqui got the 3<sup>rd</sup> prize and at the Primary School level Zahir Iqbal and Aisha Firdaus got 1<sup>st</sup> and 2<sup>nd</sup> second prizes respectively.
- Umang Painting Competition: Ayesha Parveen received the 3<sup>rd</sup> prize in the VIII-XII class group and Iqra bagged the 3<sup>rd</sup> rank in III-VII class group.
- Ghazal Competition: Wajahat Rais secured 3<sup>rd</sup> position
- Urdu Drama Competition: 3<sup>rd</sup> prize was bagged.
- The students also took part in the G.K. Quiz



## Jamia Senior Secondary School

### Courses offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		
			Boys	Girls	Total
IX	230	9795	144	87	231
XI-Science	100	20341	77	29	106
XI-Commerce	60	3482	48	17	65
XI-Arts	80	2070	48	34	82

### Placement details of the students

- Ten students cracked I.I.T. Mains
- Four old students have cracked All India P.M.T.

### Extra/Co-Curricular Activities organized

- Inter House activities like Creative writing, debates and extempore, poetry recitation, dramatics, bait baazi kahani lekhan, creating best out of waste, art and craft activities, Mathematics and science quizzes were arranged.
- Inter-School activities like Debates, Naat, Sports activities like Basket Ball, Football were organized.
- Annual and Farewell functions were organized
- The Annual Sports Day with events like races, shot put, ball throw, long jumps, musical chairs was organized
- Newspaper in Education program was organized in collaboration with the experts from daily Hindu.
- Special days like the Teacher's Day, Children's Day, Independence Day, Republic Day, Major Festivals etc. were celebrated by the school and the faculty.
- The school organized remedial classes to improve the performance of the low achievement students.
- Teams consisting of subject teachers visited all classes to ensure that the students had maintained their notebooks and had obtained their teachers' signature.
- Career counseling sessions were held. Expert resource persons were invited.
- Our students participated in guard of honour on the occasion of Jamia Foundation Day.
- The school held many sessions with the parents to persuade them into contributing their where towards better performance of their wards.
- A special Interactive session was held with the Parents of those students who took admission to class IX after passing class VIII from Jamia Middle School. The school received overwhelming response of the parents/guardians.

**Dr. Naseeb Ahmad, Sr. Asstt. Professor (School)**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- India Entrepreneurship Summit, The Indus Entrepreneur (TiE), March 13, 2013
- ICICI Trinity Programme on Innovation & Entrepreneurship, ICICI Bank, University Placement Cell & Jamia Entrepreneurship Club, April 4, 2013

**Research Articles**

- Lovely, D.K. Dhusia, Micro finance-An important tool for Women Empowerment, IIM Journal, Professionalism Development foundation, New Delhi, 2014, ISBN 2277-4211
- Shashi Gupta, Investment process of Venture capital firms: A study of selected firms, 4D International Journal of Management and Science, 3(2), 2013, ISBN 2250-0669.

**Membership of academic & professional bodies**

- Life Member – Indian Commerce Association
- Life Member – Indian Accounting Association
- Member, Board of Studies of the Department of Commerce & Business Studies
- Secretary, Board of Studies of the Department of Commerce & Business Studies
- Founder/ Convener Entrepreneurship Club (E – Club) in Jamia

**Ghazala Siddiqi, Sr. Lecturer (School)**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Conducted workshops for Agha Khan Foundation in June 2013 for Summer Intensive Programme.
- Reporter for unicef at a seminar organized by Shikhar on Role of Urdu Media in enhancing education. ‘Unicef And Urdu Media For Innovations In Education -Partnership with UNICEF to combat the bug of illiteracy’, 6<sup>th</sup> November, 2013
- Resource person for capacity building workshop for Jamia School teacher, The Department of Education in Dec 2013.
- Resource Person for a workshop on Effective Communication Skills, NCERT, 15 Jan.14
- Expert in three days vetting, editing and finalizing workshop for in- service professional development package ITDP in English language for teachers at the Secondary stage under Rashtriya Madhyamik Shiksha Abhyan RMSA, Feb 5<sup>th</sup> -7<sup>th</sup> Feb, 2014, NCERT.
- Presented a Paper at International Education Conference on Assessment Practices in education, 10 -11, March 2014

**Dr. Mohammad Tazeem, Lecturer (School)**

**Presentation/Invited talk/Chair in National or International Seminar/ Conference/ Workshops**

- Tuhfatu-al-Majalis an important source of social and cultural History of Medical India., International seminar organised by Rampur Raza Library, Rampur, Oct. 2013.

**Membership of academic and professional bodies other than Jamia**

- Worked as Deputy Director in the Shri Natnagar Shodh Sansthan, Sitamau, Distt. Mandsaur, M. P. from August 2013, to March 2014.

**Kanchan Bhardwaj, Lecturer (School)****Research Article**

- How to teach gaday (prose) based on three chapters of class 10<sup>th</sup> Hindi book kshitij, shaikshik abhivynjna, state council of educational research training (scert) Delhi. 2014.

**Review Article**

- gulami ka anand aur vikalp ki aawaz, Hans; monthly Hindi journal, 2013.

**Book Chapter**

- chak: ek ranneeti, in an edited book" samajik vimarsh ke aaine me chalk", rajkamal prakashan, New Delhi, 2014.

**Ameena Kidwai, Lecturer (School)****Membership of academic and professional bodies other than Jamia**

- Member of the committee to review the Position Paper on Teaching of English at NCERT
- Member of TESOL (Teachers of English to Speakers of Other Languages, USA)
- American Center ,New Delhi
- British Council, New Delhi
- Elt@i-English Language Teachers Association, India

**Jamia Girls Senior Secondary School****Courses offered**

Courses offered	Annual Intake	Number of Applicants	Total enrolment	
			Girls	
IX	100	9795	Girls	100
XI-Science	30	20341	Girls	30
XI-Arts	30	2070	Girls	30

**Co-curricular/Extra-curricular activities organized**

- Inter House G.K.Quiz Competition.
- Inter House English Debate Competition.
- Inter House Hindi Poetry Competition.
- Inter House Bait - Bazi & Naat Competition.
- Students Participated in Islamic Quiz Contest "IQRA" organized by ZEE SALAM channel, Film city, Noida. Declared WINNERS for season 5 IQRA.
- Games & Sports Organized by the School.

- Organised II<sup>nd</sup> Inter School Girls Cricket Tournament (December)
- II<sup>nd</sup> Inter School Girls Cricket Tournament organised bagged Best wicket keeper award during the tournament.
- Arshiya Faiz of class XI was awarded the best Wicket Keeper in the Inter School Girls Cricket tournament.
- School team was declared Winners in “Iqra quiz competition” organized by ZEE Salam TV channel.

### **Syed Abid Husain Senior Secondary School (Self-financed)**

#### **Placement details of the students**

- Ten Students cracked I.I.T. Mains
- One student cracked all India P.T.M.

#### **Extra/Co-Curricular Activities organized**

- Fared very well in National Olympiad held in the school.
- various House Competitions
- Inter School Competitions
- Grand annual sports meet
- School organized remedial classes to improve the performance of low achievement students.
- Career counseling sessions were held. Expert resource persons were invited.
- Guard of honour on the occasion of Jamia Foundation day.
- Celebration of days like Independence Day, Republic Day and Teachers’ day with great pomp and show.
- Interactions with the Parents

## **CENTRAL FACILITIES**

### **Central Instrumentation Facility (Inaugurated on Jan 21, 2014)**

#### **Services offered:**

- Analytical measurement services in life and physical sciences

#### **List of the Instruments available for use on chargeable basis**

- Atomic Force Microscope (AFM)
- High Speed Server
- FTIR (Tensor 37)
- UV-visible spectrophotometer x 3
- Contact angle analyser (SEO optics)
- Dynamic Light Scattering
- Robotic Crystallization system
- Reverse Transcript-PCR
- Inverted Microscope (Motic)
- Spectrofluorometer (Agilent)
- Potentiostat/Galvanostat (IVIUM)
- Horizontal Autoclave machine
- Vertical electrophoresis
- Horizontal electrophoresis
- Media filtration assembly
- Fraction collector system
- Physical Vapour Deposition system
- X-ray diffractometer

#### **Dr. Azad Ahmad Khan, Technical Officer**

#### **Book Chapter**

- Semiconductor Nanomaterials based Biosensors: Concept, Design and Applications, Encyclopaedia of metal oxide nanomaterials, Z. A. Ansari, H Fouad, S G Ansari, Corrected Proof, American Scientific Publishers, USA (to be published in 2014).

#### **Research articles**

- Z. A. Ansari, Shafaque Khalid, Azad A. Khan, S. G. Ansari, Cholesterol Sensing Properties of Neodymium doped nanoTiO<sub>2</sub>, Advanced Science Letters, in press (2014), 1936-6612.
- S. G. Ansari, Ashna Irfan, Azad A. Khan, H. Fouad, Z. A. Ansari, Application of Sn-doped Titanate Nanotubes for Glucose Sensing, Sensors and Actuators B, under review.
- Z. A. Ansari, Azad A. Khan, S. G. Ansari, Application of Platinum doped MnTiO<sub>3</sub> as Electrochemical Cholesterol Sensor, Sensor Letter, Under review

- Z. A. Ansari, Shafaque Khalid, Azad A. Khan, H. Fouad, S. G. Ansari, Electrochemical Cholesterol Sensor based on nano-MnTiO<sub>3</sub> doped with Neodymium, Jr. Nanoscience and Nanotechnology, Under review

### **Dr. M.A. Ansari Health Centre**

#### **Medical Facilities**

- OPD Services to the staff and students at the following schedules
  - Four general OPD : Daily
  - Medical OPD : Thrice a week
  - Cardiology OPD : Once a week
  - ENT OPD : Twice a week
  - Dermatology OPD : Twice a week
  - Gynecology OPD : Four times a week
  - Pathology : Daily
  - Eye O.P.D. : Once a week
- Total number of Registered Patients for year 1,05,000 and average number of patients attended on daily basis : 350
- **Medical test laboratory** with computerized automated analyzer, coulter and elisys machines service starts from **8.00 a.m.** daily.
- Emergency **minor OPD surgical** procedures and dressings are done during dispensary hours.
- Family planning procedures like Copper T insertions are done by the gynecologist during their respective OPD hours.
- Regular BP checks, injections and Nebulization given to patients
- **HIV testing and counseling for AIDS** is being done in collaboration with NACO and NSS, Jamia Millia Islamia.

#### **Name of the Medical Officer 1-**

- Dr. M.Y. Shareef, Associate Professor (Gen. Surgery ) FOD & In charge Dr. M.A. Ansari Health Centre
- Dr. Irshad H. Naqvi, Senior Medical Officer
- Dr. Shaista Farheen, Medical Officer
- Dr. SWR Jawed, Medical Officer (contractual)

### **Dr. Zakir Husain Library**

**University Librarian : Dr. Gayas Makhdumi**

#### **Number of Books and Journals available/circulated during the year**

Total number of books in the library	:	3,55,496
Number of Books acquired during year 2013-14	:	1624
Number of Books received as gift	:	2200

Journals subscribed	:	306
On line databases acquired	:	07
Number of E-journals campus wide accessed online (full-text access)	:	7000
Number of books circulated during the year	:	2,96,369
Books provided through Inter-Library loan	:	378
Books issued for overnight consultation	:	40,130

**Number of users/members of the library (10,113)**

Number of Teaching & Academic Staff	:	433
Number of Non-teaching staff	:	345
Number of Research Scholars	:	1,735
Number of students	:	7,389
Number of special members	:	211

**Training and Extension Programmes/ Activities Organized by the Library in 2013-2014**

- Enhanced Opening Hours of the Library from 5:30 p.m. to 7:00 p.m, 1<sup>st</sup> April 2013.
- A workshop on Supreme Court Cases (SCC) online for faculty of Law, research scholars and students, 7<sup>th</sup> April 2013.
- Organized a workshop on Impact Factor of Journals, h-index and average citation, in collaboration with Thomson Reuters for research scholars & faculty members, 15 May 13
- Organised an interactive programme for the research scholars on operational training of Summon- a federated search engine for e-journals, 23 May 2013.
- Held 20 Library Orientation Sessions for newly admitted students in various courses regarding Library Resources & Services, attended by 930 students, Aug.- Sept. 2013.
- Displayed about 400 titles of Jamia Authors Publications of 2010-2013 under the aegis of Association of Indian Universities in the World Book Fair organized by National Book Trust in Pragati Maidan along with their updated printed catalogue, 12-23 Sept. 2013.
- Organized an exhibition of Special Collections on the occasion of the visit of Syeda Saiyaidain Hameed, Member Planning Commission, 24 September 2013.
- Opening of the Library's Reference & Periodicals Divisions, Learning Centre for Differently Abled, Saturdays, 26 October 2013.
- Contributed in-house digitized resources for the National Portal on Maulana Azad in collaboration with the Ministry of Minority Affairs, launched on 11<sup>th</sup> November 2013.
- A Book Exhibition on Human Rights and a talk on Children's Rights: Contemporary Issues, in collaboration with CBT, NBT, HRLN on occasion of the Universal Children's Day, 20<sup>th</sup> November 2013.
- Provided Remote Access to research scholars and faculty members to access about 6,000 full text E-Journals covered in 23 databases for 24x7 from anywhere beyond Jamia Campus through registered Remote Login, 21 January 2014.

- One year library internship Programme for ten BLISc students passed out in 2013, January – December 2014.
- Facilitated the visits of senior faculty and scholars from Indonesia (Dr. Utami); Japan (Ms. Kazuyo Saledi); and Norway (Mrs. Preeti Pandhas) in Sept.2013 and Feb.- March 2014.
- Organized an exhibition of Arabic Manuscripts on the visit of Prof. Sulaiman Abdullah Abalkhail, Rector, Imam Muhammad Ibn Saud Islamic University, Kingdom of Saudi Arabia and Chairman Federation of the Universities of the Islamic World, 7<sup>th</sup> March 2014.
- Interactive Orientation Programme with 62 Participation from DLIS, University of North Bengal, 24<sup>th</sup> March 2014.
- Completed verification and rectification of the computerized database of Urdu books already created (27,000), Arabic (5800), and Persian (2030), vis-à-vis books on stacks.
- Retro-conversion work of 5000 books in Urdu, Arabic and Persian.

**Other activities by Library**

- The Library enrolled 4,575 new members.
- Completed technical processing and online database creation of ~2000 newly acquired books, including 258 books in the faculty libraries of Law, Education and Fine Arts.
- Completed computerized database of ~15,000 books under Retro-conversion Programme in the Library, F/o Education.
- Created computerized database of about 500 Arabic Manuscripts and identification of their contents for thematic shelf arrangement.
- Library completed digitization of ~255 rare books and 845 PhD theses comprising ~4.5 lakh images.
- Library completed acetate lamination of 3,864 folios of 20-manuscripts under Document Preservation Programme.
- Adopted Single Id Card System for automated circulation of books instead of separate barcoded Library Card for issue of books, August 2013.
- Created an updated Accession record Register of ~ 650 Arabic manuscripts after review of their composite nature, acetate lamination and proper book form binding.
- Completed the stock review and write-off work of 1552 damaged books in consultation with the departments, recommendations of the committee and approval.
- Repaired and bounding of 5600 damaged books in faculty libraries of Education, Fine Arts, Law and Central Library and are technically processed to online catalogue for use.
- Under the Press Clipping Service, about 3,650 items from 27 newspapers related to Jamia minority issues, and higher education were compiled and presented.
- The Library created computerised Holdings Record of 400 bound volumes of journals.
- During the year, 201 scholars from other universities visited and consulted the library resources, including 9 foreign scholars.



## Department of Library & Information Science

### Courses Offered

Courses offered	Annual Intake	Number of Applicants	Total Enrolment		Total
			Boys	Girls	
B. Lib. & Information Science	40	180	15	25	40

### Dr. Gayas Makhdumi, University Librarian

#### Membership of Academic and professional bodies other than Jamia

- Member of the programme committee for National Conference on Information Resources in Digital Environment, Central Council for Research in Unani Medicine, 21<sup>st</sup> Sept. 2013.
- Guest of Honour and keynote speaker on the occasion of User Awareness Programme, Shodhganga: A repository of Indian theses & dissertations in Collaboration with INFLIBNET, Jamia Hamdard, 5<sup>th</sup> December 2013.
- Keynote address on Developing School Libraries as Resources Centres during Librarians Training Programme, Centre for Cultural Resources & Training, Ministry of Culture, GOI, 25<sup>th</sup> March 2014.
- Member of the Editorial Board of 'Journal of Advancement in Library Science', online journals published in print annually, March 2014.
- Institute of Information Scientist, London
- Library Association, London
- Indian Library Association, Delhi
- Delhi Library Association, Delhi
- Medical Library Association of India

### Dr. S.H. Naqvi, Assistant Professor

#### Publications

- Polymer Science Research in India 1999-2012, S.H. Naqvi, Science Technology & Society 19(1): 95-108, 2014
- University Portals in Delhi, India, S.H. Naqvi, Conference Paper: DAAPLDE, 223-8, 2013
- E-Resources Usage in JMI, S.H. Naqvi, Conference Paper: MANLIBNET, 531-7, 2013

## Jamia's Premchand Archives & Literary Centre

Jamia's Premchand Archives & Literary Centre has two wings

- (A) Jamia Archives and
- (B) Creative Writers' Archives

### **A- Jamia Archives**

**Jamia Archives** houses primary source materials of institutional and national significance by its founders and faculty, its principals and patrons. It is designate repository for all genre of records that reflect the breadth of activities the institution has been engaged in and its significant path breaking contributions to the field of history and education. It has photos, private papers and mementos of its founders Maulana Mohamed Ali Jauhar, A. M. Khwaja, M. Mujeeb and Zakir Husain. It also contains an exclusive archives, which show the landmark achievements and important occasions during the tenure of each of its illustrious founders and Vice-Chancellors who have all been distinguished leaders in their respective fields. It houses the following:

#### **Private Papers of National Leaders and Founders**

- Maulana Mohamed Ali Jauhar
- Maulana Shaukat Ali
- Dr. M.A. Ansari
- Dr. Zakir Husain
- Asaf Ali
- **A. M. Khwaja** - Acquired, this year literary material of Abdul Majeed Khwaja, one of the founders, VC & Chancellor of Jamia Millia Islamia, New Delhi.

**Institutional Records:** photographs, documents, books, awards, honours and mementoes of Vice-Chancellors, of Jamia Millia Islamia, photos of programmes and journals/magazines of the University.

**Photo-Collection:** Recent addition on (1) Gandhiji's concept of Basic Education which was implemented in Jamia at its very inception. (2) Khilafat, (3) Jamia-general.

### **B-The Creative Writers' Archives**

It collects the literary remains of Creative Writers whose work reflects the making of modern India. It is devoted to preserving the cultural literary ethos of India.

Manuscripts, books, documents, photographs, letters, mementos, awards & honours and other personal belongings, of Creative Writers as well as translations, reviews and theatrical adaptations of their works. So far the following writers have been housed in this Archives:

- Munshi Premchand
- Qurraitulain Hyder
- Pandit Banarsidas Chaturvedi
- Qamar Rais
- Hamid Hasan Qadiri
- Khwaja Ahmed Farooqi
- Shafiqur Rehman Kidwai
- Begum Anees Kidwai
- Noor Jahan Sarwat
- Hamid Ali Khan
- Ralph Russell

- Gulzar Dehlvi
- Prof. Sunita Jain
- Acharya Nishant Ketu
- **Acquired Collection of diaries of** Saliha Abaid Husain, Novelist & Writer of Urdu Literature.
- **Acquired literary Collection of** Manjul Bhagat, eminent Hindi novelist & short story writer, famous for her novel ‘Anaro’, awarded by Uttar Pradesh Hindi Sansthan, Hindi Academy & Sahityakar Award.
- **Acquired Micro-films-**24 rolls of Micro-films of 24 correspondences between Pt. B. D. Chaturvedi & Premchand.

**Seminars / Exhibitions/ Conferences / Preservation /Outreach**

- Listing & Preservation of Noor Jahan Sarwat Collection
- Listing & Preservation of Begum Anees Kidwai Collection
- Listing & Preservation of Shafiqur Rehman Kidwai Collection
- Listing & Preservation of Devendra Satyarthi Collection
- Listing & Preservation of Mulk Raj Anand Collection
- Listing & Preservation of K. S. Duggal, Collection.
- An Exhibition on Indo-Islamic Architecture: A Documentation of the Masajid & Dargahas photo-documented by Benoy Behl, Jamia’s Premchand Archives & Literary Centre, 29 Oct.-30 Nov. 2013.
- Assisted with Archival material for the publication of ‘Diwan-i-Shaيدا’ of Abdul Majeed Khwaja and ‘Hamari Jamia’ by Prof. Sughra Mehdi.
- Assisted with Dr. Meher Fatima Husain Archival photograph for the Monograph on Prof. M. Mujeeb.
- Assisted Doordarshan Urdu Channel on making a documentary on Qurratulain Hyder.
- Assisted with archival photographs for publication of Jauhar; Quarterly Magazine of JMI.
- Assisted research scholars with Maulana Mohamed Ali Jauhar and Dr. Zakir Husain’s papers for Centenary Project on Jamia.
- Assisted students of Hindi Department, JMI for making projects related to TV Journalism on Premchand, Qurratulain Hyder & Jamia.

**Assisted the following International and National Research Scholars**

- V Darakhshan Khan, University of Pennsylvania, USA,
- Ayesha Mehta, University of Oxford, London,
- Laurence Gautier, University of Cambridge, UK,
- Dorit Horn, University of Hildesheim, Germany,
- Mr. Tariq Sulaiman, University of London, UK.
- Mr. Fakhre Alam, Deptt. of Urdu, JMI,
- Prof. Mohd Badrul Alam, Head, Dept. of Pol. Science, JMI,
- Mr. Khanday Pervez Ahmad, Dept. of History & Culture, JMI,
- Mushfiq Alam, Dept. of Urdu, Maulana Azad National Urdu University, Hyderabad
- Ufaque Panniker, Dept. of Social Sciences, JNU, New Delhi.

- Visit of students of P. G. Diploma in Archives & Records Management from National Archives of India, New Delhi. (b) Visit of All India participants of Workshop on Manuscriptology & Paleography, organized by University of Delhi, Delhi & National Mission for Manuscripts, New Delhi.
- Research of evolution and growth of Jamia Millia Islamia.
- Research on Khilafat Movement.
- Compilation and listing of important Creative Writers' for collection / acquisition.
- Preservation of photographs and documents of historical importance acquired in the Archives.

**Dr. Sabiha Anjum Zaidi, Professor, Hony Director**

**Presentation/invited talk/Chair in Seminars/Conference/Workshop**

- Workshop on 'Printed Rare Books' organised by Indira Gandhi National Centre for the Arts, 2 July, 2013.
- Seminar: Representatives Works of 21 Century, organised by Sahitya Akademi, 27 Oct13
- Seminar : Impact of Technology on Art & Culture: Managing Libraries and Archives, organised by UN Information Centre, IGNC, New Delhi, 9<sup>th</sup> Dec. 2013.
- North-East Writers' Meet organised by Sahitya Akademi, 15<sup>th</sup> March, 2014.
- World Poetry Festival, Sahitya Akademi, 23<sup>rd</sup> March, 2014
- Evaluated M.Phil dissertation on 'Native Women in Colonial Discourse (1858-1900): Imperial and Counter-Discourse in Colonial India' for Dept. of Modern Indian Languages, Delhi University.
- Lecture in Refresher Course on Comparative Literature, Academic Staff College, JMI
- Lecture in orientation Programme on Human Rights Studies, Academic Staff College, JMI
- Mentored translations at Workshop on Translating Premchand, organised by Department of English, JMI. from 28<sup>th</sup> Feb -2 March, 2014

**Books**

- Translated Premchand's Hindi Story 'Dhikkar' to English 'Shame' for UGC SAP program, Dept. of English, JMI.
- Translating Advasi Women Poets. A Social Comment, 29<sup>th</sup> August, 2013
- Literature as Voice of Human Rights in the Tribal World, 30<sup>th</sup> August, 2013

**Membership of academic & professional bodies**

- Member of the Society for Human Values and Universal Responsibilities, New Delhi.
- Member of the Editorial "Research in Indian Literature" launched by Sankalp International Foundation of Education (SIFE), New Delhi.
- Life Member of Association of Media Libraries and Archives (AMLA), New Delhi.

**Dr. Syed Mohammad Amir**

**Research Articles**

- The Traditions of Azadari of Muharram in ‘Shiraz-i-Hind’ Jaunpur: A Case Study, Shodh Sanchayan-an International Indexed & Referred Research Journal & A complete Periodical dedicated to Humanities & Social Science Research, 4 (1) 2013, New Delhi.

**Membership of academic & professional bodies**

- Member of Rajasthan, U.P and Indian History Congress (Annual)
- Member of the Advisory Board of the Journal of Purvanchal Historical Review, Jaunpur
- Member of the Board of Editors for Jharkhand Research Journal, Dumka, Jharkhand
- Member of the Historical Journal ‘Quest-Historica’, Rajapalayam, Tamilnadu
- Member of the ‘Shodh Sanchayan’ An International Referred Research Journal, Kanpur
- Member of the Advisory Body of ‘MEHSUS FOUNDATION’ (Movement for Education, Health and Social – Security for Under-Privileged Segments), New Delhi
- Member of the Advisory Committee of Urdu Magazine-‘Ufaq-i-Nau’ (quarterly), Vol. 1(1), edited by Dr. Yusuf Gauhar, Aiman Zai, Jalal Nagar, Shahjahanpur, (U.P.)
- Member of the Board of Editors in the ‘Innovare Journal of Education & Innovare Journal of Social Sciences’ Sagar, (M.P).

## OTHERS

### Office of the Media Coordinator

#### Details of Outreach Programme Conducted: 1<sup>st</sup> April 2013 to 31<sup>st</sup> March 2014

S.No	Name of the Programme	Date	Organized By
1	One Day Young Researchers' Seminar on "Food for Thought"	18 Apr 2013	Outreach Programme
2	Release of the Book 'The Sting of a Bee' by Shri Najeeb Jung	26 Aug 2013	Outreach Programme
3	Talk by Sir James David Bevan, British High Commissioner to India on "Reasons to be Cheerful: Why Now is the Best Time to be Young"	22 Aug 2013	Outreach Programme
4	Theatre Workshop	21 Aug 2013	Outreach Programme in collaboration with Kindle Magazine
5	Exhibition on "Photography As Archive: A Student Perspective"	26 Sep 2013	AJK-MCRC and Outreach Programme
6	Young Girls Convention on issue of "Consent, Choice & Young Women"	25 Sep 2013	Outreach Programme in collaboration with Indian School of Womens Studies & Development
7	Participation in "Shilpkala Utsav – 2013" A Women's Artisan's Craft Bazaar	21 Oct 2013	Outreach programme
8	Book Donation Programme Old and Unused Books, Feel Free to Pick One	10 Oct 2013	Outreach Programme in collaboration with Dr. Zakir Husain Library
9	Ali Sardar Jafri Centenary Celebrations 1913-2013, <i>Yaadon ki Sunehri Baarish</i>	29 Nov 2013	Outreach Programme
10	An Evening of Music, Dances & Voices	13 Dec 2013	Outreach Programme and Sarojini Naidu Centre for Women's Studies
11	Malayalam Film Festival	13 Feb 2014	Outreach Programme
12	An Evening of Sufi Music	12 Feb 2014	Outreach Programme

**Details of Press Releases Sent: 1<sup>st</sup> April 2013 to 31<sup>st</sup> March 2014**

S. No.	Months & Year	No. of Press Release Sent
1	April 2013	21
2	May 2013	19
3	June 2013	15
4	July 2013	10
5	August 2013	15
6	September 2013	22
7	October 2013	27
8	November 2013	41
9	December 2013	18
10	January 2014	22
11	February 2014	56
12	March 2014	49
<b>Total</b>		<b>315</b>

**Jamia Millia Islamia's Quarterly Newsletter 'JAUHAR'**

Jamia Millia Islamia launched the commemorative issue of *Jauhar*, which is a quarterly newsletter. During the year 2013-14, following issues of '*Jauhar*' have been published from the Office of the Media Coordinator, Jamia Millia Islamia:

Volume 03 Issue 03 March-May 2013

Volume 03 Issue 04 June-August 2013

Volume 04 Issue 01 September-November 2013

Volume 04 Issue 02 December-February 2014

The Newsletter is dedicated to the founders of Jamia, to such great men like Shaihul Hind Maulana Mahmud Hassan, Maulana Mohamed Ali Jauhar (after whom the Newsletter is named), Dr. M.A. Ansari, Hakim Ajmal Khan, Abdul Majid Khwaja, Dr. Zakir Husain, Professor Mujeeb Ashraf, Professor Abid Hussain and scores of other stalwarts who gave up flourishing careers and dedicated their lives to the movements we now know as Jamia Millia Islamia. This Newsletter is a humble tribute to them.

Office of the Media Coordinator is the Nodal Office of this Newsletter.

**Office of the Controller of Examinations****The activities**

- Preparation and Moderation of Question papers and exam conduction for
  - Semester end and Annual Examinations
  - Distance Mode Examinations
  - Entrance Examinations
- Coding & Decoding of answer scripts of all examinations.

- Dispatch of answer scripts to examiners for evaluation.
- Evaluation, Tabulation of evaluated records and Display of Results.
- Preparation and distribution of statement of marks (marks-sheet).
- Re-evaluation of answer scripts as per university ordinance.
- Preparation of Compartment Examinations and conducting of Exams.
- Spot evaluation of School Examinations (Secondary & Senior Secondary Schools).
- Preparation of various certificates viz. provisional, migration and confidential results.
- To execute the complete process related to research scholars including submission and evaluation process of Ph.D theses and conducting the Viva-Voce examinations.
- Preparation of Degrees, Diplomas, Certificates of various courses offered by JMI.
- Supports annual convocation for distributing of degrees and medals.
- Verification of Degrees/Diplomas/Certificates received from various agencies in the interest of the passed out students of JMI who seek employment in different places as well as who intend to opt for higher studies.

### **Office of the Dean, Students' Welfare**

#### **Scope of the activities**

- Welfare activities pertaining to students in the University
- Providing guidance to students, addressing their grievances
- Disbursing Merit, Merit-cum-Means, Central, State scholarships for students belonging to SC/ST/OBC/Minorities category as well as privately sponsored scholarships for students.
- Promotion of students' participation in co-curricular and social activities amongst other activities.

#### **Disbursement of Scholarships**

- 427 students were awarded Merit scholarship for amount of Rs. 10,45,000/-
- 415 students were awarded Central and State Scholarship for amount of Rs. 5,92,000/-
- 38 students were awarded sponsored scholarship for amount of Rs. 3,05,665/-
- Sufi music performance of Ms. Vidya Shah was organized by DSW as part of the 93<sup>rd</sup> Foundation Day Celebrations of Jamia Millia Islamia on October 29, 2013), Dr. M.A. Ansari Auditorium, JMI.
- A music concert by Jnanpith Award winner Ali Sardar Jafri was organized on the occasion of Centenary Celebrations (1913-2013), Nov. 29, 2013, Dr. M.A. Ansari Auditorium, JMI.

#### **Cultural Activities**

The Cultural Committee comprises of the following Clubs/Societies:

- 'BOL', the Debating Society;
- 'JOSH' the Drama Club;
- The Literary Club;
- The Music Club;
- The Entrepreneurship Club.



The major activities of the Jamia Cultural Committee are listed below:

**BOL, the Debating Society**

- Three days national inter-University cultural festival MIRAAS 2014 organized from February 24-26, 2014.
- 3<sup>rd</sup> National Tri-Lingual Debate (in Urdu, Hindi & English Language), Indian Music Vocal (Group and Solo), Western Music Vocal (Group and Solo), Folk Dance Competition, On the spot Creative Writing Competition (in Urdu, Hindi & English Language), Poetry Composition cum Recitation (in Urdu, Hindi & English Language), Baitbaazi (in Urdu), Mimicry, Business Idea Competition, Management Guru (Case Study Competition) , Creativity and Innovation Competition (Ad Mad) etc.
- An Intra University Debate competition on the topic “Capital Punishment to Rapist is Neither Just nor Right” was organised on September 25, 2013.
- Debating Society organised the 3<sup>rd</sup> National Inter-University Trilingual Debate Competition on the topic “This House Believes That Social Media Has Brought about Social Change

**JOSH - the Drama Club**

- The audition for selection of the members of Drama Club was conducted on September 26, 2013 and 50 students were selected from all departments of Jamia Millia Islamia.
- Stage the play on Hum Ek Hain, Dr. M. A. Ansari auditorium, JMI, Nov. 22-23, 2013,
- “Hum Ek Hain” was selected for the renowned Atelier Campus Theatre Festival 2014, which is Asia’s biggest Campus Theatre Festival, among 35 other teams from all over India.
- The students of the Drama Club performed “Hum Ek Hain” in the prestigious Sri Ram Center, New Delhi It was a proud moment for all of us in Jamia Millia Islamia, February 8, 2014.
- Organized the drama event ‘Mimicry’ as a part of MIRAAS 2014, February 25, 2014
- Drama club performed an adaptation on Vijay Dandeta’s ‘Moozi Surma’, Dr. M A Ansari Auditorium in the Annual Festival organized by Department of Arabic, Jamia Millia Islamia, March 4, 2014
- Organized first national Inter-University Theatre competition titled JOSH VIHANGAM, March 7-9, 2014.

**Literary Club**

- On-the-spot essay competition was organized in the three languages-Hindi, Urdu and English, October 4, 2013.
- Organized 3 events on Poetry Composition and Recitation in Hindi, English Urdu, Nelson Mandela Centre for Peace & Conflict Resolution, JMI as part of MIRAAS 2014, 24 Feb. 2014
- Organized the on-spot Creative Writing Competition, February 25, 2014
- Bait Baazi Competition on February 26, 2014 was held at Dr. M A Ansari Auditorium.

**Music Club**

- Organised the Talent Hunt program on September 27, 2013 and 50 students were selected as the members of the Music club.

- Indian Music Solo Competition, Indian Music Group Competition, Western Music Solo Competition, Western Music Group Competition and Folk Dance Competition were organized as a part of MIRAAS 2014 on February 24 and 25, 2014

### **Entrepreneurship Club**

- Ad Mad competition was organised on October 3, 2013
- The Dumb Charade competition was held on October 3, 2013.
- Organised an “Expert Session On Falling Rupee: Cause & Effect, October 8, 2013
- Organized three Business & Management Events viz. Business Idea Competition, Management Guru - Case Study Competition and AD - MAD (Creativity & Innovation Competition) on February 24 and 26, 2014. As part of MIRAAS 2014,

## **Office of the Foreign Students Advisor**

The office of Foreign Students Advisor care of foreign students affairs right from the stage of applications for admission to various courses of the Jamia to the dispatch of foreign student degrees after the completion of their courses. Its function include:

### **Administrative facilitation**

- Attending to all paper work concerning foreign students. It includes receiving of application forms processing them, establishing the academic equivalence of degrees/certificates of applicants as per AIU norms.
- Maintaining academic and personal records of all foreign students enrolled.
- Administering the International Boys Hostel on the campus.
- Liaoning with ICCR, UGC, AIU, FRRO etc. for security requirements, visas, scholarships, and bonafide certifications.
- Assisting foreign students to acclimatize to their new environment by organizing interactions between those freshly admitted and their seniors.

### **Facilitation in admission and certification**

- Publicity to admission procedures in the Jamia by placing, on the university’s website, relevant information pertaining to eligibility, admission procedure, categories, fees, along with application forms that can be downloaded.
- Expeditious processing of results for onward transmission to foreign students who receive their mark sheets within a month of declaration of results and their degrees within 40 days of the declaration of results.

### **Infrastructural facilities**

#### **(A)Hostel accommodation**

- International boys hostel provides limited accommodation to research scholars and post graduate students
- Well-furnished 40 seater hostel on a twin sharing basis
- Option between air-conditioned/non-air-conditioned rooms
- Internet and washroom facility in each room

- All female students sponsored by ICCR have option of becoming residents of Jamia's Girls Hostel

**(B) On campus banking**

- To assist students in opening bank account in two banks, Indian Bank and Bank of India, situated on the campus

**(C) On campus medical facility**

- To assist with their registration, consultation, medical testing, and referral at Jamia's Ansari Health Centre provides basic consultation.

**(D) Academic assistance**

- A short-term English course {English for Academic Purposes (EPA)} designed to brush up English language skills is offered
- Familiarize foreign students with the proficiency required for study/research at university level.

**Total Number of Foreign Students During Session 2013-14**

S. No	Country	ICCR*	S.F.**	S.N.#	Total	MALE	FEMALE	Total no. of students
1.	Afghanistan	26	03	45	<b>74</b>	60	14	<b>74</b>
2.	Bangladesh	01	-	-	<b>01</b>	-	01	<b>01</b>
3.	Bhutan	01	-	01	<b>02</b>	-	02	<b>02</b>
4.	Congo	-	-	03	<b>03</b>	02	01	<b>03</b>
5.	Fiji	03	-	-	<b>03</b>	02	01	<b>03</b>
6.	Holland	-	-	01	<b>01</b>	-	01	<b>01</b>
7.	Indonesia	03	-	01	<b>04</b>	01	03	<b>04</b>
8.	Iran	03	12	17	<b>32</b>	16	16	<b>32</b>
9.	Iraq	11	04	04	<b>19</b>	13	06	<b>19</b>
10.	Italy	01	-	-	<b>01</b>	-	01	<b>01</b>
11.	Japan	02	-	01	<b>03</b>	01	02	<b>03</b>
12.	Kazakhstan	02	-	-	<b>02</b>	-	02	<b>02</b>
13.	Laos PDR	06	-	-	<b>06</b>	05	01	<b>06</b>
14.	Libya	-	02	-	<b>02</b>	02	-	<b>02</b>
15.	Mauritius	06	-	01	<b>07</b>	01	06	<b>07</b>
16.	Mongolia	03	-	-	<b>03</b>	01	02	<b>03</b>
17.	Mozambique	01	-	-	<b>01</b>	01	-	<b>01</b>
18.	Nepal	01	05	10	<b>16</b>	10	06	<b>16</b>
19.	Nigeria	01	01	03	<b>05</b>	02	03	<b>05</b>
20.	Palestine	02	-	-	<b>02</b>	02	-	<b>02</b>
21.	Russia	02	-	-	<b>02</b>	-	02	<b>02</b>
22.	Saudi Arabia	-	-	01	<b>01</b>	-	01	<b>01</b>
23.	Sri Lanka	01	-	-	<b>01</b>	-	01	<b>01</b>

24.	Sudan	-	-	01	<b>01</b>	-	01	<b>01</b>
25.	Syria	03	-	-	<b>03</b>	01	02	<b>03</b>
26.	Tajikistan	01	-	-	<b>01</b>	-	01	<b>01</b>
27.	Tanzania	01	-	-	<b>01</b>	01	-	<b>01</b>
28.	Thailand	-	01	-	<b>01</b>	01	-	<b>01</b>
29.	Tibet	-	-	02	<b>02</b>	-	02	<b>02</b>
30.	Turkey	-	01	06	<b>07</b>	04	03	<b>07</b>
31.	Turkmenistan	01	-	01	<b>02</b>	01	01	<b>02</b>
32.	Tuvalu	02	-	-	<b>02</b>	01	01	<b>02</b>
33.	UK	-	-	01	<b>01</b>	-	01	<b>01</b>
34.	USA	-	01	02	<b>03</b>	-	03	<b>03</b>
35.	Vietnam	02	-	-	<b>02</b>	02	-	<b>02</b>
36.	Yemen	04	-	-	<b>04</b>	01	03	<b>04</b>
37.	Zimbabwe	01	-	-	<b>01</b>	-	01	<b>01</b>
	<b>Total</b>	<b>91</b>	<b>30</b>	<b>101</b>	<b>222</b>	<b>131</b>	<b>91</b>	<b>222</b>
				<b>Male</b>	<b>Female</b>	<b>Total</b>		<b>232</b>
1	Under graduate courses			76	35	111		
2	Post-graduate courses			31	43	74		
3	Ph.D. programme			27	10	37		
4	Under MoU from France			02	02	04		
5	Research Fellows from USA			-	06	06		
				136	96	232		

\*Under various scholarship schemes of Government of India.

\*\*Students admitted after passing the entrance test organizes by the university.

# Students under supernumerary seats for foreign nationals.

@Students under memorandum of understanding between 2 universities.

## Office of International Relations

An account of exchanges and collaborations, visiting delegations and other communications handled by the office of International Relations are as follows.

- Information sent all Deans of Faculties and Directors of Centres Jamia Millia Islamia in April 2013 regarding a call from Shastri Indo-Canadian Institute regarding a conference Engaging Canada Emerging Priorities for Sustainable Partnerships.
- Information sent all Deans of Faculties and Directors of Centres Jamia Millia Islamia in October 2013 regarding a call from Ryerson University about Funded Undergraduate Research Internships at Ryerson University, Canada.
- Meeting with Delegation from Durham University, UK in November 2013.
- Information sent all Deans of Faculties and Directors of Centres Jamia Millia Islamia in December 2013 regarding a call for applications for Graduate Students for the 13<sup>th</sup> International Summer School on “Muslims in the West” at University of Erfurt, Germany.

- Information sent all Deans of Faculties and Directors of Centres Jamia Millia Islamia in December 2013 regarding a call for applications from Shastri Indo-Canadian Institutes Canada Office regarding the Grants.
- Meeting with Delegation from Dixie State University, USA in December 2013.
- Information sent all Deans of Faculties and Directors of Centres Jamia Millia Islamia in January 2014 regarding a call for applications for Mobility Programme between Indian and European Universities/Institutes denominated EUPHRATES.
- Meeting with Delegation from Lehigh University, USA in January 2014.
- Meeting with Delegation from Heidelberg University in February 2014.
- Meeting with Delegation of Tribal and Religious Leaders from Nangarhar and Laghman from Afghanistan in February 2014.
- Meeting with Delegation from Al-Imam Muhammad Bin Saud Islamic University, Saudi Arabia in March 2014.

#### Visits of Foreign Delegations to other departments of Jamia Millia Islamia during academic session 2013-2014

S.No.	Department / Centre	Details of the Delegation
1	Jamia Millia Islamia.(JMI)	British High Commissioner visited Jamia Millia Islamia in August, 2013.
2	Jamia Millia Islamia.(JMI)	Prime Minister of Kuwait visited Jamia Millia Islamia in November, 2013.
3.	Jamia Millia Islamia.(JMI)	Acting Australian High Commissioner visited Jamia Millia Islamia for CEP-SEP valedictory function in March, 2014

#### MOUs SIGNED BETWEEN

- MoU signed between Jamia Millia Islamia & HOPE Project, Non Government Organization, Delhi.
- MoU signed between Jamia Millia Islamia and The Sciences –Po Toulouse, France.
- MoU signed between Jamia Millia Islamia and Loughborough University, UK.
- MoU signed between Jamia Millia Islamia and University of Minnesota, USA.
- MoU signed between Jamia Millia Islamia and KU Leuven-Faculty of Social Sciences & Faculty of Arts, Belgium.
- MoU signed between Jamia Millia Islamia and Kadir Has University, Turkey.
- MoU signed between Jamia Millia Islamia and Istanbul University, Turkey.
- MoU signed between Jamia Millia Islamia and Power Grid Corporation of India Ltd. (POSCO), New Delhi

#### Hall of Boys Residence

Name of the Hostel	Total no. of Rooms	Intake capacity	No. of students residing
SRK Hostel	60	120	120
Obaidullah Sindhi Hostel	11	35	35

Kellat Hostel	56	168	168
Dr. B.R. Ambedkar Hostel	50	150	150
Sir M.A. Khwaja Hostel	36	108	108
Allama Iqbal Hostel	125	250	250
Fazalur Rehman Khan Hostel	122	366	366
<b>Total</b>	<b>460</b>	<b>1197</b>	<b>1197</b>

**Facilities to students**

1. Dinning Hall
2. R.O. Sytem
3. Solar water heating system
4. Reading room
5. Common Room/T.V room
6. Internet Facility both LAN cable and Wi-Fi
7. Gymnasium
8. Outdoor sport facilities-Cricket, vallyball, badminton
9. Indoor games facilities-Table tennis, carom, chess
10. Physically disabled friendly Rooms/Toilets and Ramps

**Hall of Girls' Residence**

<b>Name of the Hostel</b>	<b>Total no. of Rooms</b>	<b>Intake capacity</b>	<b>No. of students residing</b>
Gerda Philipsborn (GP)	63	189	189
Aruna Asaf Ali Hostel (AAA)	22	66	66
Begum Anis Kidwai Hostel (BAK)	69	207	207
Mridula Sarabai Working Women Hostel	50	100	100
Bi-Amma Hostel	125	375	375
<b>Total</b>	<b>329</b>	<b>937</b>	<b>937</b>

**Guest rooms**

Keeping in view the genuine need of the residents' guest room is made available to accommodate the female guests of the residents.

**Facilities**

1. Dinning Hall
2. R.O. Sytem
3. Solar water heating system
4. Reading room
5. Common Room/T.V room
6. Internet Facility both LAN cable and Wi-Fi
7. Gymnasium
8. Outdoor sport facilities-Cricket, vallyball, badminton
9. Indoor games facilities-Table tennis, carom, chess
10. Physically disabled friendly Rooms/Toilets and Ramps

## University Placement Cell

### Main Activities

- Organizing various activities related to campus placement and training of students of various courses.

### Achievements and Milestones

- More than 160 Companies approached for final and summer placements and raised 384 offers to the students of our University.
- Indian Navy, Indian Army, Maruti, Mahindra & Mahindra, L&T, ABB, ACC and many more visited University for Campus Placements.
- Organized re-launch of ICICI Trinity Programme on **Innovation and Entrepreneurship**, in collaboration with ICICI Bank
- International placement in Japanese companies, OJI Holding Corporation, Hikari Tsushin Tokyo, Work in DENA Yahoo Japan and Hong Kong University of Science & Techn.
- Maximum package equivalent to Rs. 28 lacs/annum is offered by Hikari Tushin, Japan.
- Organized Assessment Test for under-graduate/post graduate students by Aspiring Minds Assessment Pvt. Ltd.
- Under the Industry-Institute Interaction initiative organized a Cricket Match between HR Heads team NHRDN XI VS Professors team VC XI.
- Organized lecture of Mr. Naved Ashraf, Business Head of VF Corporation owning brand “Lee” etc.
- Organized lecture of Mr. A.D. Burman, General Manager-HR, Maruti Udyog Limited.
- Arranged visit of Mr. Sumit Tandon, Managing Director MAD Brakes Inc.
- Arranged Industrial Visits to Maruti Udyog Ltd., Coca-Cola India, United Pressure Cookers and New Holland Tractors etc. of students from various courses.
- Organized visit of a senior delegation from L&T Switchgear division from Mumbai regarding placement accreditation.
- Arranged visit of Mr. Sunil Sayal, Chief Finance Officer Nokia Solution, Mr. Arjun Khanna, Associate Director, KPMG and Mr. Sohail Razzak, Country Head, Indoniel Foods to a marketing seminar organized by Centre for Management Studies.
- Organized an “**Employability Training Programme**” in association with Godrej and LabourNet for graduate and post graduate students.
- Organized Mock Test for GATE aspirants by Gate Forum.
- Pre Placement Training Programme for B. Tech. & MCA students organized by CL.

### List of the Companies for final and summer placement

- |                                 |                          |                              |
|---------------------------------|--------------------------|------------------------------|
| • 3i Infotech                   | • 99 acre.com            | • ABB                        |
| • ACC Concrete                  | • Accenture India        | • Adobe                      |
| • AIG                           | • Ambition Me            | • Amire Pure Foods Pvt. Ltd. |
| • Anglo Eastern Ship Management | • Asahi India Glass Ltd. | • Aspiring Minds             |
| • Azim Premji Foundation        | • Belzabar               | • Bharti Foundation          |

- Blue Star
- Burckhardt Compression (India) Pvt. Ltd.
- Care India
- Cognizant
- Convergys
- Cubastion
- Delhi Tourism & Transportation Development Corporation Ltd.
- Dish T.V. India Ltd.
- eAge Edusolutions Pvt. Ltd.
- Elipsis Consulting Pvt. Ltd.
- Euroscript India Pvt. Ltd.
- Fast Booking
- Focus Television
- Grail Research
- Hikari Tsushin Tokyo (Japan) By RGF Select
- IBM Amazon
- India Dream Holiday
- Indian Navy
- Infogain Corporation
- Jasper International
- King Saud University
- Lahmeyer International India Pvt. Ltd.
- Locon Solutions Pvt. Ltd.
- Maitri India
- Nagarro.com
- Newgen Software
- Boxbeat Technol. Pvt. Ltd.
- Café Coffee Day
- CEB India
- Comcon Technologies
- Creative Steps
- D & G Consultants
- Delphi Automotive Systems Pvt. Ltd.
- DNA India
- Econs Profit Solutions
- Essel Shyam Communication Ltd.
- Evelyn Learning Systems Pvt. Ltd.
- Ferro Alloys Corporation Limited
- Gate forum
- HCL
- Hindustan Times Learning Centers Ltd.
- IBM Amazon & Convergys Ltd. by People Strong
- India Infrastructure Publishing
- Indo Global Social Services Society (IGSS)
- Innodata India Pvt. Ltd.
- JK Technosoft
- L & T Construction
- Lava International Limited
- Magic Software Pvt. Ltd.
- Maruti Suzuki
- Naukri.Com
- NIIT Limited
- Brainwork Technol.Pvt. Ltd.
- Campus & Beyond
- CFE India
- Compro Technologies
- CSC
- Dedectic Systems India Pvt. Ltd.
- Dion Global
- Doctor on Call Pvt. Ltd.
- Edtera Adventures Pvt. Ltd.
- ETA General
- EXL Services Pvt. Ltd.
- Fintellect Consultancy Services Pvt. Ltd.
- Global Hunt Foundation
- HCL Comnet
- Hong Kong University of Science & Technology (HKUST)
- Impetus
- Indian Army
- Info Edge India Ltd.
- Jabong.com
- Kasper Consulting
- L & T Switchgear
- Leighten Welspun Contractures Pvt. Ltd.
- Mahindra & Mahindra
- Millennium Automation & Systems Limited
- Navyug Infosolutions Pvt. Ltd.
- NPC (National Productivity Council)



- OJI Holding Corporation (Japan) by RGF Select
- Orbits Advisory Pvt. Ltd.
- Petrofec & Tega Industries
- Prima Seller
- Remorphing
- Salwan Public School
- Sarvottam Institute of Technology and Management (SITM)
- Shree Partners
- Sopra Group
- SRF Limited
- TCS
- Trigent Software Limited
- UNICEF
- Vishveshwarya Group of Institutions
- Yahoo Japan by RGF Select
- One 97
- Osscube
- Hiramal Foundation (Gandhi Fellowship Programme)
- Pulse Associate Pvt. Ltd.
- Robosapiens Technologies
- Samsung Engineering India Pvt. Ltd.
- Secure Meter
- Shubhanvesha Group
- SPA Group
- SWEETT Group
- Tech Observer
- TRIOW
- Unify Concepts
- Voice Tree Technologies
- WSP Group
- Option India Group
- Oyester Learning
- PRADAN
- Red FM
- Saikrishna & Associates
- Samsung Heavy Industries
- Shopat Places.com
- Smart Cube
- SPAG Asia
- TANGENT Films India Pvt. Ltd.
- The PROGRESSION
- UDYOGINI
- Unisys India
- Work in DENA
- Zee News

### Summer Placement

- ADOBE Systems India Ltd.
- ASSOCHAM
- BHEL
- DHL
- DMRC
- FICCI
- Housing and Urban Development Corporation Ltd. (HUDCO)
- L & T
- Maruti Udyog Limited
- Mentor Graphics
- The State Trading Corporation of India
- WAPCOS Ltd.
- MMTC
- Nextra World
- NTPC
- ONGC
- Parsvnath Towers
- PBCL
- SREI Infrastructure Finance Ltd.
- STC
- Steel Authority of India Ltd. (SAIL)
- TCIL
- Vodafone
- Yamaha Motors

## **Office of the Games & Sports**

During 2013-14 University sports teams in Athletics (Men), Badminton (M & W), Basketball (M) and Boxing (M), Cricket (Men), Football (Men), Hockey (Men), Shooting (M& W), Table Tennis (M&W), Tennis (M&W), Wrestling (Men) & Volleyball (Men) participated in various Inter University Tournaments held at different Universities throughout the country. Besides, University teams in Basketball, Cricket, Football, Hockey and volleyball participated in other local and state level tournaments as per the detail given below. The performance of Hockey team was outstanding while other teams particularly Basketball, Football, Shooting, Table Tennis & Volleyball fared rather well. A brief summary of the teams' participation and their achievements in as under:

### **Notable Achievements by Jamia Sports Teams**

1. A member of University Shooting team namely Mr. Amandeep Singh represented Indian University Rifle Shooting team in the world University Championship held at Kazan (Russia).
2. Mr. Vijay Kumar Maurya represented Indian University Hockey team in senior national Hockey Championship.
3. Mr. Rahul represented Delhi State Football team in Santosh Trophy held at Delhi.
4. Kuldeep , Vijay Kumar Maurya and Pawan Kumar represented Delhi State in Sr. Natinoal Hockey Championship.
5. Shamsheer Khatri, Deepak Kumar, Ravi and Rohit Bhati represented Delhi State in Junior National Hockey Championship.

### **Participation in the Inter University Tournament**

1. Jamia Millia Islmia Athletics (M) team participates in the All India Inter University Athletics (M&W) Championship 2013-14 organized by Panjabi University Patiala Punjab from 23<sup>rd</sup> Dec 2013 to 27 Dec. 2013. Three Athletes reached in the semi final their respective events.
2. Jamia Millia Islamia Badminton (Men) team participates in the North Zone Inter University Badminton (M) Championship 2013-14 organized by Jamia Millia Islamia from 16 to 19 Dec, 2013. Jamia team reached up to Pre-Quarter final.
3. University Basketball (M) team participate in the North Zone Inter University Basketball Championship held at Murthal University Murthal. Women team participate in the North Zone held at LPU Phagwara, both lost in Quarter final.
4. Jamia Millia Islamia Boxing (Men) team participates in the All India Inter University Boxing (Men) Championship 2013-14 organized by BHU Varanasi.
5. Jamia Millia Islamia Cricket (Men) team participates in the North Zone Inter University Cricket (Men) Championship 2013-14 organized by MDU Rohtak, lost in Quarter final.
6. Football team made it to the quarter final of North Zone Inter University Football (Men) Tournament organized by MDU Rohtak, lost in Quarter final.

7. Jamia Millia Islamia Hockey (Men) team participate North Zone Inter University Hockey Championship organized by A.M.U. Aligarh, reached in semi final and qualified for All India Championship.
8. Jamia Millia Islamia Tennis (W) team was second in the North Zone Inter University Tennis (W) Championship 2013-14 held at Dr. Chotu Ram University Sc. & Tech. Murthal. Jamia Millia Islamia Tennis (M) team was participated in the North Zone and lost in Pre-Quarter final.
9. Jamia Millia Islamia Swimming (M) team participates in the All India Inter University Swimming (M) Championship 2013-14 held at G.N.D. University Amritsar.
10. Jamia Millia Islamia Shooting (M&W) team participates in the All India Inter University Shooting (M&W) Championship 2013-14 organized by P.U. Chandigarh. Jamia Millia Islamia Rifle (M) team won Bronze Medal in team championship.
11. Jamia Millia Islamia Table Tennis (Men) team participated in the North Zone Inter University Rohilkhand University Bareilly, lost in Quarter final.
12. Jamia Millia Islamia Table Tennis (W) team lost in Pre-Quarter final in the North Zone Inter University Championship organized by Rohilkhand University Bareilly.
13. Volleyball (Men) team lost in Pre-Quarter final in North Zone Inter University Volleyball (Men) Tournament organized by Y.S. Parmar Univ. Solan (HP).
14. Jamia Millia Islamia Wrestling (Men) team Participate in the All India Inter University Wrestling (Men) Championship 2013-14 organized by C.C.S University Meerut.

### **Participation in Local Tournament**

#### **Basketball**

1. All India Lady Hardening Medical College Tournament held at LHMC Complex  
Result --- Winner.
2. Royal Club (M/W) Basketball Tournament held at Central Sect. Ground Nehru Park.  
Result --- Reached Quarter Final.
3. Amity University Sports Fest. Held at Amity University, Noida.  
Result --- Winner
4. BITS Goa Fest held at Goa  
Result --- 1<sup>st</sup> Won the Cash prize of Rs. 10,000/-
5. IIT Delhi Sportack  
Result - Winner.
6. J.P. Green Sports fest.  
Result – Winner

## **Building & Construction Department**

### **Projects Completed**

- Retrofitting of Middle School Building
- Vertical extension of India Arab Culture Centre for North East Studies & Policy Research (Construction of 2<sup>nd</sup> and 3<sup>rd</sup> Floor)
- Construction of Academic and Laboratory Blocks for the Faculty of Architecture & Ekistics
- Renovation and Addition of First and Second Floor at Centre for Physiotherapy and Rehabilitation Science
- Construction of 3rd Floor over Auditorium of Faculty of Engineering & Technology
- Construction of Library Hall at Academy of International Studies
- C/o New Road for Mujeeb Bagh
- Renovation of Faculty of Engineering Auditorium
- Provision of One No. Passenger Lift (13 Passenger) including associated civil & electrical work at old SRK Building
- Provision of One No. Passenger Lift (13 Passenger) including associated civil & electrical work at Registrar Office (Administrative Block)
- Construction of Academic Staff College Guest House over existing Maulana Azad Guest House
- Improvement/Upgradation of Library, Classroom and Creation of Space for Staff and Students Lounge at Centre for Management Studies
- Construction of 32 Nos. (B-Type) Staff Quarters at Mujeeb Bagh
- Construction of 48 Nos. (C, D, E Type) Staff Quarters at Ajmal Bagh
- Addition to Spanish Studies and Media Governance
- Vertical extension of Bank Building
- Creation of Clinics, laboratories and doctors rooms by aluminum partition in F/o Dentistry
- Construction of Gymnasium Hall for Jamia Staff at TTI Campus
- Construction of two dry canteen, store and providing and fixing grass paver and interlocking tiles near Central Canteen

### **Projects under construction**

- Construction of Café at Faculty of Engineering & Technology
- Residential Coaching Academy for the Minorities, SC, ST and Women (Main building is completed, Hostel in progress) (RITES)
- Construction of 16 Nos. E-Type Quarters at Okhla Village
- Construction of 24 Nos. C-Type Quarters at Ajmal Bagh
- Extension of Nehru Guest House
- New Girls Hostel (RITES)
- Hostel for Academy of Professional Development of Urdu Teachers and Academic Staff College (RITES)
- Provision and Installation of Sub Station for Boys Hostel
- Nano Tech Building
- Addition of one room at Teachers' Hostel
- Special repair of TTI Building

- Extension of Fine Arts Building

### Projects in Stage of Planning

- Construction of Hostels for Kashmir students (RITES) (Approval Stage)
- Provision and installation of Sub-Station for Hostels for Academy of Professional Development of Urdu Teachers and Academic Staff College, Residential Coaching Academy for Minorities, SC, ST and Women and Accommodation for girls students (Tender Stage)
- English Department (Tender Stage)
- Building for Political/Social/Sociology Department

### National Service Scheme, Youth Friendly Health Center & ICTC

S No	Activity	No of Students	Prog.coordinate/ Pro. officer & guest	Place	Duration	Organized by
1	Admission Information Counselling & Guidance Center	25	Prof.N.U.Khan Dr. Abid Husain	F/o Engg. & Technology	29 April - 12 May 2013	NSS, YFH C, & ICTC
2	Inauguration of Girls Hostel, Jamia	50	Prof.N.U.Khan Dr. Abid Husain	Jamia Sports Complex Ground,	14 May 2013	Jamia University
3	NSS Mega Camp, 2013	06	--	Bangalore University Bangalore	29 June - 10 July 2013	Ministry of Youth Affairs & Sports
4	Teachers Day	20	Chief Guest Mr.M.M.Raju H.R.D. Minister Prof.N.U.Khan Mr. V.H.Siddiqe Dr. Abid Husain	Dr.M.A.Ansari Auditorium, JMI	5 Sept. 2013	Jamia Millia Islamia
5	Tree Plantation	100 Sampling 25 vol.	Mr.Mohd Waseem Dr. Anisa Khatoon	Jamia Schools Grounds	19 Sept. 2013	NSS & Rotaract Club of Indraprastha-okhla
6	NSS Foundation Day Celebration (NSS,	200	Prof.N.U.Khan Dr.K.K.Kaushik Dr. Abid Husain	Jamia Campus and Neighborhood community	24 Sept. 2013	NSS

	Orientation, Slogan, writing Competition, Registration NSS, Awareness about Dengu Rally).					
7	Pre-Republic Day Parade Camp	1 Girls + 5 Boys = 6		Mohali, Punjab	15-24 October, 2013	Ministry of Youth Affairs & Sports
8	Blood Donation Camp	364 Units 60 VOL.	Prof.N.U.Khan Dr.K.K.Kaushik Mr.V.H.Siddique Dr.Abid Husain & Mr.Atul Mittal, President of Rotary	Jamia Millia Islamia	24 <sup>th</sup> Oct. 2013	NSS , Rotary & Rotract Clubs Indraprastha, Okhla
9	Jamia Foundation Day	60	Dr. Abid Husain	Ansari Auditorium, Jamia	29-30 Oct. 2013	JMI
10	Workshop on EQAS	01	Md. Rahmatullah	Safdarjung Hospital	21 Nov. 2013	DSACS
11	Cycle Rally- Building India Safe For Women (Safety, Security and Women Empowerment)	13 – Boys 11-Girls 12 Staff	Flag of by Chief Guest Mr.A.G.Mir, I.G. Kashmir Prof. N.U. Khan, Mr. V.H. Siddiqui & Dr. Abid Husain	Srinagar(J&K) to JMI New Delhi	9 - 25Nov. 2014	NSS, Jamia Millia Islamia in Collaboration with University of Kashmir.
12	Poster Making Competition on Safety, Security and Women Empowerment.	150	Prof.G.H.Zaidi, Mrs. Moien Fatima	Faculty of Fine Arts	22 Nov. 2013	NSS & F/o Fine Arts
13	One Day NSS Camp for Welcome of Cycle Rally	500	Chief Guest, H.E.Najeeb Jung Hon'ble L.G.Delhi Prof.S.M.Sajid, V VC, J.M.I Prof.N.U.Khan	Sri Nagar to Jamia, Dr. M.A.Ansari Audotorium	25 Nov.2013	NSS, JMI

			Dr. Abid Husain Dr. Ansar Alam Dr. Ruhi, Mr. Mohd Waseem Dr. Anisa Khatoon			
14	Annual Convocation	60	Prof. N.U. Khan, Dr. Abid Husain	M.A. Ansari Auditorium	28 Nov. 2013	JMI
15	World AIDS Day	30 Approx.	Dr. Abid Husain Dr. Habib	American Embassy New Delhi	2 Dec. 2013	NSS & American Embassy
16	NSS Mega Camp	03		Tejpur Central University, Tejpur	13-24 Dec. 2013	Ministry of Youth Affairs & Sports, Govt. of India
17	Justice to End Violence against Women	25 Approx.	Dr. Abid Husain	Ansari Auditorium	13 Dec. 2013	Sarojni Naidu Centre for Women Studies & Outreach Programme
18	Rural Camp (Social Work)	60	Dr. Jyoti Kakkar Dr. A.K. Singh Dr. Rashmi Jain	Haryana	15-24 Dec. 2013	Social Work
19	Special Camp	444	Dr. Ansar Alam Dr. Roohi, Dr. Abid Husain	Faculty of Education, JMI	16-23 Dec. 2013	NSS F/O Education & NSS office
20	10 Days Special Camp	38	Prof. N.U. Khan Dr. K.K. Kuashik, Dr. Abid Husain, Dr. Habib, Mr. Mohd. Waseem Dr. Anisa Khatoon	Jamia Sr. Secondary School, JMI	30 Dec. 2013-8 Jan. 2014	NSS – JMI
21	Republic Day Parade Camp	02	Mr. Sheeba Ansari Mr. Zubair Hasan	Jawaharlal Nehru Stadium,	1-31 January, 2014	Ministry of Youth Affairs &

				New Delhi		Sports, Govt. of India.
22	President Video Conference	35	Dr. Habib, Dr. Abid Husain	Ansari Auditorium	7 <sup>th</sup> January 2014	V.C Office
23	Cancer Awareness Program	200	Dr. Abid Husain	Jamia Main Campus	22 & 23 Jan 2014	NSS Collaborati on with Can Support, NGO
24	Refresher Training	01	Md. Rahmatullah	Safdarjung Hospital	27-31 Jan 2014	DSACS
25	Inter Agency Sports & Cultural Meet 2013	500	Prof. N.U.Khan Dr.Habib	Bhopal Ground,Ans ari Auditorium, JMI	16 <sup>th</sup> Feb.2014	Dept. of Social work & NSS
26	Workshop	01	Md. Rahmatullah	Safdarjung Hospital	7 <sup>th</sup> March 2014	DSACS
27	3 Days NSS Camp	353	Prof. Ghazanfar Zaidi, Dean Dr.K.K.Kaushik Mr.V.H.Siddique Dr.Abid Husain	F/o Fine Arts	18-20 March 2014	NSS &F/o Fine Arts
28	Lecture on Pease and Leadership	235	By Mr.Krishna , Secretary ,UPF India, Prof. Ghazanfar Zaidi, Dean, Mr.V.H.Siddique Dr.Abid Husain	F/o Fine Arts	18 <sup>th</sup> March 2014	NSS in Collaborati on with UPF India.
28	Lecture on HIV/ AIDS for IGNOU	50	Dr.Abid Husain	NSS OFFICE	21 <sup>st</sup> Mar. 2014	NSS & ICTC

### Students' Affairs Section (Proctorial Department)

The University constituted **Anti-Ragging Committee** since 2009. As notified by Registrar vide letter dated 13.07.2012, the following were the members of **Anti-Ragging Committee** for the session 2013-14.

- Prof. Masood Alam
  - Prof. Shahid Ashraf
  - Prof. Tasneem Meenai
- Chief Proctor/Advisor Security  
Registrar  
Dean, Students Welfare



- Prof. Tabrez Alam Provost Hall of Residence (Boys')
- Dr. Arvinder Ansari Provost Hall of Residence (Girls')
- Dr. Abdul Malik Dy. Registrar (H.R.D.)

In addition the university had also notified the **Anti-Ragging Squad** vide letter dated 13.7.2012 with the following members for the session 2013-14.

**Anti Ragging Squad** for University Sector consists of two Dy. Proctors and 13 assistant proctors.

**Anti-Ragging Squad** for School Sector consists of a Dy. Proctor and 10 asisitant proctors.

#### **Number of cases of ragging in the last five years –**

There have been no cases of ragging on the university campus during the last five years. The students maintained discipline on the campus. Male students generally show respect towards the female students and show regards to teachers and other staff. There had been no major law & order problem on the campus during the last five years and in the ongoing session.

#### **Students' Mentoring and support Issue of Identity Cards**

The Chief Proctor office deals with the discipline of the students on the university campus. A student is issued an Identity Card from the Proctor's office each year. As per Ordinance the admission of a student is not complete in the university until he/she is issued an Identity Card. As per Ordinance the admission is liable to be cancelled if a student does not have an identity Card issued and entered in the Chief Proctor office, registered within a month of admission.

For providing support to the students in getting new/renewal of Identity card, five counters have been opened at the Chief Proctor office for the students as per following details:

<b>Details</b>	<b>No. of officials</b>	<b>Strength of Students allotted</b>
• Enquiry Counter	1	<b>All students</b>
• F/o Engg. & Tech., Architecture & Ekistics, University Polytechnic (including Evening Courses)	1	5500
• F/o Social Sciences, Natural Sciences, Dentistry, All Centres	1	4500
• F/o Hum. & Lang., Law, Education, Fine Arts, AJK MCRC,	1	4200
Sr. Sec. School, Syed Abid Husain, Mushir Fatima Nursery School	1	6500

Last year during 2013, total **20,700** identity cards were issued to the students of university comprising the following of 9 Faculties, 23 Centres for higher learning and 5 University Schools.

### **Verification of the students for the clearance of Character Certificate**

A large number of students of university apply for the issue of character certificate in the offices of their department. These requests which are sent by concerned department/office are received in the office of the Chief Proctor. The candidate is then verified from the list of Expelled/Not to be admitted students in the University, by a committee comprising of the Security Supervisor, Section Officer and Chief Proctor. After verification it is sent back to the office of the concerned department/office, so that students are issued character certificate.

About **1,153** applications of students were verified by this office for the clearance of character certificate in the last session 2013-14.

### **Issue of Bus Passes**

To facilitate the issue of D.T.C. bus passes to the students of the university, an office has been made available to the staff of the D.T.C., Delhi Govt. at Chief Proctor Office. All students are issued bus passes for 11 months.

**11,550** D.T.C. bus passes were issued to the students from 1.7.2013.

b) DTC Bus Routes – The students of the university are presently served with the bus services of route nos. **274, 400, 402, 403, 463, 507, Extn 507, 894, 894-A, 402 AC, 403 AC, 894, 410, 403 & 966** including **U Specials** from various parts of city with sufficient number of buses to reach the campus to attend their classes.

The Chief Proctor office has been maintaining a liaison and support with the office of Transport department, Govt. of NCT of Delhi to facilitate the students who commute and visit the campus for attending classes.

### **Convening of Discipline Committee**

The meeting of Discipline Committee are held regularly to address the issues of law & order problem on the campus. The committee comprising of **Pro Vice-Chancellor, DSW, Deans of faculties** as members and **Chief Proctor** as member/secretary and **Vice-Chancellor** as Chairman, listens to the grievances and complaints of an aggrieved student. The decision taken in the committee is implemented through proper notification. During 2013-14 session **13** Discipline Committee meetings were held and a large no. of cases were deliberated upon and decided.

### **Convening of Admission Review Committee**

The meeting of Admission Review Committee comprising of Vice-Chancellor/his nominee as **Chairman** with **DSW, concerned Dean, Head of Department** as members and **Chief Proctor** as member/secretary convened regularly by were this office to discuss and decide the cases of the candidates seeking admission to university with a gap of **three years or more**. During 2013-14

**twenty meetings** of Admission Review Committee were held to facilitate admission of hundreds of students, to different departments/centres in the university.

### **The Functioning of Flying Squad**

For the smooth conduct of semester/annual/compartments examination in the university, the Vice-Chancellor appoints a flying squad comprising of Chief Proctor, Dy. Proctors and Assistants Proctors each year. Flying Squad visits all examination centres during semester/ annual/ compartments examinations.

### **The Proctorial Department Management System**

For the efficient management of more than 20,000 students in the university and to help the students for obtaining various types of Identity Cards, clearances etc. a computerized Management System has been designed in the office of the Chief Proctor which is in the stage of implementation. The Chief Proctor office has complete on line data of all the students of university for the current session and last 5 years. It consists of the day to day case of the students, reported in the Chief Proctor office as well as list of expelled/not to be Admitted /Fine/Campus Ban category of students. Once in place it will also help to check the admission of non serious candidates in the university in future. Involvement of students in multiple cases of indiscipline may be detected effectively and efficiently.

### **Installation of CCTV Cameras**

To maintain law & order amongst the students on the university campus 80 CCTV Cameras have been installed at the entry points of the university and at canteens on the campus. Besides, 172 CCTV cameras have been installed at different centres of learning/departments of various faculties.