UGC Sponsored

National Seminar on Metal Toxicity and Oxidative Stress

September 23-24th, 2014

Registration Form

Name and Designation: Abstract: Please send the abstract by e-mail and also enclose a copy with this registration form. Abstract should not exceed 500 words.

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DD Number and Date
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Place:
Date:

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CO-PATRON Prof. Sharfuddin Ahmad Dean, F/o Natural Sciences, Jamia Millia Islamia

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JOINT ORGANIZING SECRETARY Dr. Luqman A. Khan D/o Biosciences, Jamia Millia Islamia

TREASURER Dr. Mohammad Abid D/o Biosciences, Jamia Millia Islamia

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National Seminar

On

Metal Toxicity and Oxidative Stress

September 23-24th, 2014



Organized by



D/O Biosciences, Faculty of Natural Sciences

Jamia Millia Islamia, New Delhi-110025.

About the University

Jamia Millia Islamia was established in 1920 by a group of nationalist Muslim intelligentsia at Aligarh (Uttar Pradesh). Its campus shifted from Aligarh to Delhi in 1925 and the foundation stone of the present campus was laid on 1st March 1930. Since then, the university has expanded and become as a premier educational institution of the country. Recongnizing its contribution in the field of teaching, research and extension work, the University Grants Commision (UGC) bestowed the "deemed university" status to it in 1962, and it was designated a Central University in 1988. The journey from Aligarh to Delhi, not only presents the physical expansion of Jamia, but also presents a lesson for those who want to build educational institutes for the nation. It is therefore not surprising that Rabindranath Tagore once called the University as "one of the most progressive educational institutions of the country".

About the Department

Department of Biosciences, F/o Natural Sciences

Department of Biosciences at Jamia Millia Islamia was established in 1985 with an aim to impart teaching with strong component of physical sciences and research in interdisciplinary areas of Modern Biology. All three teaching programmes of department, BSc-Biosciences, MSc-Biosciences, and MSc-Biochemistry strive & build seamless connect and synergy between Physical and Biological Sciences. The department maintains well equipped research laboratories which along with Departmental & University CIF and computational facilities underpin research in a range of biological processes from Plant molecular biology, biochemistry and virology through Protein Chemistry, Structural biology, Bioinformatics, Environmental Biology, Cancer and Cardiovascular biology, to Algal, Fungal and Bacterial biochemistry and genetics. Department of Biosciences is supported by DST-FIST programme as also by UGC-Special Assistance Programme.

About the Conference

Metal toxicity is a growing threat to human health. A common consequence of metal toxicity may be excessive accumulation of reactive oxygen species leading to oxidative damage of cellular constituents. Over time, oxidative stressrelated molecules and reactions have evolved to be an integral part of signal transduction and other physiological processes. During the seminar on "Metal toxicity & Oxidative Stress", renowned specialists in the field will share their expertise and current findings with students and coworkers. Presentations, however, will not be limited to core thrust. Researchers in allied and cognate areas are therefore encouraged to participate.

Submission of Abstract

The abstracts not exceeding 500 words should be e-mailed to <u>sbasir@jmi.ac.in</u> or <u>lkhan@jmi.ac.in</u>. The author may also indicate their choice for oral/ poster presentation.

Important Dates

Registration/Abstract submission:	16/9/2014
Intimation of acceptance:	19/9/2014

Registration Fees

PhD student/RA/PDF:	Rs. 500/-
Faculty Members:	Rs. 1000/-
Industry Personnel:	Rs. 1500/-

A hard copy of abstract alongwith registration form and bank draft may be posted to Organizing Secretary, National Seminar on Metal toxicity and Oxidative Stress, D/o Biosciences, Jamia Millia Islamia. Bank Draft may be drawn in favour of Registrar, Jamia Millia Islamia, payable at New Delhi. Registration charges can also paid in Cash to Treasurer, Dr. M. Abid (mabid@jmi.ac.in), Assistant Prof., D/o Biosciences, JMI.

Name of the contact persons: Dr. Seemi Farhat Basir & Dr. Luqman A. Khan

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