

# TWO WEEKS WINTER WORKSHOP ON APPLICATION OF RS/GIS AND GPS IN NATURAL RESOURCE MANAGEMENT

DECEMBER, 29, 2009—JANUARY, 11, 2010

### **ORGANIZED BY**

DEPARTMENT OF GEOGRAPHY JAMIA MILLIA ISLAMIA NEW DELHI

### **SPONSORED BY**

DEPARTMENT OF SCIENCE AND TECHNOLOGY (DST), NEW DELHI

## PRINCIPAL INVESTIGATOR

DR. MASOOD AHSAN SIDDIQUI

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#### 29.12.2009—11.1.2010

The Geospatial technologies have emerged as valuable tools for resource planning and management. In spite of their strength and utility, the full potential can not be exploited because of the scarcity of trained personal coupled with costly hardware and software. Keeping in view these aspects the **Department of Geography, Jamia Millia Islamia, New Delhi** is organizing a TWO weeks winter training program for the university/college teachers and Research Scholars of Geography/Geology/Urban Planning and Environmental Studies particularly deriving from the rural areas of the country.

The thrust of the workshop is to acquaint the participants with the principles of spatial technology and to enhance their knowledge and skills through practical exercises on Integrated Land and Water Information system (ILWIS), now free software developed by the International Institute for Geo-Information Science and Earth Observation (ITC), The Netherlands. The idea to use ILWIS software for this training program is that after the completion of the course, the participants can continue the use of remote sensing and GIS technique in their research and establish GIS lab in their institutions with least expenditure.

### **About The Department**

The Department of Geography was established in 1971 as undergraduate department. Subsequently, Diploma in Cartography was introduced in 1984. Currently besides, offering M.A. /M.Sc. and Ph.D. programs, two professional courses viz. Advanced Diploma in Computer Assisted Cartography and Advanced Diploma in RS/GIS

Applications of 18 months duration are also running successfully. The Department has a full fledged GIS and Image Processing Labs. The faculty is well trained and actively involved in teaching and application of RS/GIS techniques.

### **Boarding and Lodging:**

There is no registration fee. The program is fully funded by the Department of Science and technology (DST) New Delhi. Accommodation will be made available in the University guest house on sharing basis. AC III tier fare will be paid on the production of railway tickets. For travel by road, the fare will be paid as per the norms of DST.

Send duly filled in applications to the **Principal Investigator** preferably through email latest by **December 23, 2009.** 

### **For Details Contact**

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