

**Interdisciplinary Centre for Water Research (ICWaR)  
Indian Institute of Science, Bengaluru**

**Monsoon School on Urban Floods  
5–10 August 2019**

Interdisciplinary Centre for Water Research (ICWaR), Indian Institute of Science (IISc), Bengaluru is organizing a one-week Monsoon School on Urban Floods during **5–10 August 2019**. The School is sponsored by the Knowledge Societies Division of UNESCO, Paris and is partially supported by the research project entitled, 'Urban Flood Model for Bangalore', funded by Department of Science & Technology (DST), Government of India. The School will comprise of lectures and tutorials by experts, covering topics of urban meteorology, urban hydrology, radar and remote sensing analysis of rain events, engineering practices, AI & analytics, and post-flood responses. Group discussions will be arranged to bring out the relevance of the state-of-the-art tools and methodologies for managing urban floods in Indian cities. This is the sixth year the School will be conducted and builds on the success and overwhelming response it has received from the participants. Research students, representatives from governmental and non-governmental organizations across India as well as neighbouring countries like Sri Lanka, Nepal and Bhutan have benefitted from the School.

The School is targeted at practicing engineers and young researchers working with government or private organizations and educational institutes. There is no registration fee. Outstation participants may be considered for a limited accommodation on campus, on request.

The application form (downloaded from the webpage: <http://www.icwar.iisc.ac.in/>) along with detailed bio-data (including date of birth, academic background and work experience) may be sent by e-mail/hardcopy to **Prof. P. P. Mujumdar**, Chairman, Interdisciplinary Centre for Water Research, Indian Institute of Science, Bengaluru 560 012 (e-mail: [monsoonschool.iisc@gmail.com](mailto:monsoonschool.iisc@gmail.com)).

Last date for receipt of applications: **20 April 2019**



**Jawaharlal Nehru Centre for  
Advanced Scientific Research  
(A Deemed University)  
Jakkur, Bengaluru 560 064**

**DST Postdoctoral Fellowship in Nano Science  
and Technology**

Applications are invited for the award of 'DST-Nano Mission Postdoctoral Fellowship' for pursuing research in frontier areas of Nano Science and Technology. This highly prestigious fellowship is tenable in research institutions/universities including non-profit R&D institutions anywhere in India. The fellowships are awarded under the Mission on Nano Science and Technology (Nano Mission) of the Department of Science & Technology, Government of India.

Detailed information regarding eligibility criteria, fellowships available at [www.jncasr.ac.in/opportunities\\_single.php?get\\_vacancies\\_id=103&archiv=1](http://www.jncasr.ac.in/opportunities_single.php?get_vacancies_id=103&archiv=1)