

Department of Civil Engineering
Indian Institute of Science Bangalore

Monsoon School on “Urban Floods”, August 4-9, 2014

The Department of Civil Engineering, Indian Institute of Science (IISc), Bangalore is organising a one-week Monsoon School on "Urban Floods" during August 4-9, 2014, as one of the outreach activities in the research project entitled, “Urban Flood Management in India: Technology Driven Solutions”, sponsored by ITRA (Information Technology Research Academy), Ministry of Information and Technology, Government of India. The School will comprise of lectures and tutorials by international experts, covering topics of urban meteorology, land data assimilation systems, radar and remote sensing analysis of rain events, big data analysis for urban processes, hydrologic modeling, engineering practices 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.

The School is targeted at practicing engineers and young researchers. There is no registration fee. Outstation participants may be considered for a limited accommodation on campus, on request.

Applications for participation in the School, containing details of the applicant's background and work experience may be sent by e-mail/hardcopy to Prof. P. P. Mujumdar, Department of Civil Engineering, IISc, Bangalore, 560012 (e-mail : pradeep@civil.iisc.ernet.in).

Last date for receipt of applications is **July 3, 2014**.