

# UNESCO REGIONAL CAPACITY DEVELOPMENT WORKSHOP ON Ensuring Water Security in Changing Environment Scenario for Water Professionals of Cluster Countries

November 26-27, 2015

A regional capacity development workshop on 'Ensuring Water Security in Changing Environment Scenario for Water Professionals of Cluster Countries' is being organized by Indian Institute of Technology Bombay, National Institute of Hydrology Regional Centre Bhopal and National Institute of Technology Hamirpur with support of UNESCO New Delhi Office.

The workshop is being organized in consonance with the UNESCO's IHP (International Hydrological Programme) devoted to water research, water resources management, and education and capacity building. IHP is an internationally coordinated hydrological research programme encompassing a holistic approach to facilitate education and capacity building, and to enhance water resources management and governance. IHP facilitates an interdisciplinary and integrated approach to watershed and aquifer management, which incorporates the social dimension of water resources, and promotes and develops international research in hydrological and freshwater sciences. UNESCO has launched its new eight-year Medium-term Strategy (2014-2021), the eighth phase of IHP (IHP-VIII) which aims to improve water security in response to local, regional, and global challenges. IHP-VIII aims to bring innovative methods, tools and approaches into play, by capitalizing on advances in water sciences, as well as building competences to meet the challenges of today's global water challenge through the proposed Regional Capacity Development Workshop.

During the Two Day Regional Capacity Development Workshop, eminent resource persons from Bhutan, Bangladesh, Maldives, Nepal, Sri Lanka and India shall deliberate on different aspects of water security. There will be a keynote on introduction to water security, its importance and framework followed by talks on its present status, challenges and way forward in each cluster country; linkage/ nexus in water-food-energy-climate-sustainability security; issues of concern for achieving water security; policy requirement to address water security challenges worldwide; participation of international water community in understanding water security and the need for action plans for achieving the same; water crisis, conflicts and gender issues; international best practices in water treatment to provide high-quality effluent and enhance recycling to reduce the pressure on freshwater resources; participation of stakeholders in the water treatment infrastructure; urban flooding and draughts in rural areas as ultimate challenge in water security. The exact agenda of workshop, however, shall be posted on website as well as all participants will be informed through their emails.

## PARTICIPANTS SELECTION CRITERIA

- Participants and researchers involved in water resources, water sciences, water governance, water security, environmental sustainability, environmental engineering, environmental sciences at Post Graduate levels at the premier institutions and those involved in decision making in these subject matters from government departments, non-governmental organizations, consultancy firms and Industries are eligible to attend the workshop.
- There are two ways of registering participation:
  - (a) The best and quick way to register is online registration. For that, one needs to first transfer a sum of Rs.5,000/- (or US\$100 or Euros 75) for each participant via online bank payment or via NEFT as per following details. Kindly do not forget to put your name and city e.g, "A K Dikshit from Mumbai" in the remark column of online form :

Account number: **2724201010284**  
Account holder's name: **UNESCO Workshop**  
Bank name: **Canara Bank**  
Branch name: **IIT Powai**  
Bank address: **Bank and Cafeteria Building, Opposite KRESIT, Gulmohar Building, Powai, Mumbai, Maharashtra 400076, India**  
IFSC: **CNRB0002724**

Once online payment reference number or UTR number is available, fill the online form by clicking the following active link provided in your email:

<http://tinyurl.com/Registration-UNESCO-Workshop>

- (b) Alternatively, completed registration form in hardcopy may be sent along with workshop fee of Rs.5,000/- (or US\$100 or Euros 75) vide a cheque or demand draft drawn in favour of "UNESCO Workshop" payable at par at Mumbai to Prof. A.K. Dikshit, Chairman, UNESCO Workshop, CESE, IIT Bombay, Powai, Mumbai 400076, India. If desired, scanned copies of registration form and cheque may be sent in advance via email to [dikshit@iitb.ac.in](mailto:dikshit@iitb.ac.in).
- Participants are requested to make their own accommodation arrangements. There are several online services available for booking economical rooms/hotels such as oyo rooms, gotrivago, booking.com, goibibo.com etc. There is no availability in IITB hostel or guesthouses. Should you need our help in accommodation, please write email to us. Note that room rent in nearby hotels like beatles, fern, rodas, renaissance etc shall be in range of Rs 5000 to 10000 plus taxes per night.

## IMPORTANT DATES

- The last date of receiving the completed application form along with cheque/demand draft is November 15, 2015. Online registration shall remain open up to the 1<sup>st</sup> day of Workshop. On spot fee payment of Rs.5,000/- (or US\$100 or Euros 75) in cash is also welcome. However, in such cases, online registration form should be filled and Online/UTR reference Number should be mentioned as "On-spot".
- As soon as we receive payment, a letter of invitation will be sent by e-mail.

The venue for the Workshop will be the Conference Hall, Victor Menezes Convention Centre, IIT Bombay, Mumbai.

## ORGANIZING COMMITTEE

Advisor from UNESCO:

Prof. Ram Boojh  
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UNESCO  
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Workshop Chairman:

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Co-Chairmans:

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Scientist-E & Head  
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Committee Members:

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Dr. Deepika Dave, Marine Institute, Newfoundland, Canada  
Dr. Sanjay S Singh, Government College of Engineering Surat  
Dr. Lokeshappa B, Government College of Engineering Davangere  
Dr. Raj Kumar Pathak, TSEC Bombay  
Dr. Rajesh Singh, Thinkstep Mumbai  
Dr. Saurabh Gupta, UP Health Services Project, Lucknow  
Mahesh Kumar Farejiya, Fishery Survey of India Mumbai  
Dr. Animesh Deval, IIT Bombay  
Dr. M A Shabiimam, IIT Bombay  
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**Organized by:**  
Indian Institute of Technology Bombay  
National Institute of Hydrology Regional Centre Bhopal  
National Institute of Technology Hamirpur

**REGISTRATION FORM**

- 1 Name of participant: \_\_\_\_\_
- 2 Designation \_\_\_\_\_
- 3 Qualification \_\_\_\_\_ Specialization \_\_\_\_\_
- 4 Age \_\_\_\_\_
- 5 Full postal address \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- 6 Phone/ Mobile Tel (O): \_\_\_\_\_  
(R): \_\_\_\_\_  
Mobile : \_\_\_\_\_
- 7 Email ID \_\_\_\_\_
- 8 Accommodation required\* Yes/ No  
(\*Accommodation charges are to be paid directly to the hotel)
- 9 Details of registration fee DD/ Cheque no. \_\_\_\_\_ Date \_\_\_\_\_  
Amount: \_\_\_\_\_ Bank \_\_\_\_\_
- 10 Would you like to share your experiences (*should be relevant to workshop theme*) Yes/ No  
If yes, then tentative title \_\_\_\_\_  
\_\_\_\_\_

Signature of Participant with Date