

3rd International Workshop on Long-Term Behaviour and Environmentally Friendly Rehabilitation Technologies of Dams

Hohai University, Nanjing, October 17-19, 2015

Invitation

The 3rd International Workshop on Long-Term Behaviour and Environmentally Friendly Rehabilitation Technologies of Dams (**LTBD2015**) is a non-profit event without registration fee and will be held from 17th -19th October 2015 in Nanjing, China. The meeting will provide an excellent opportunity for high level scientists, engineers, operators and young PhD students to present and exchange their experiences and the latest developments related to the design, performance rehabilitation and environmental aspects of earth, rockfill and concrete dams.

Topics of the Workshop

- Methods of Design and Analysis of Dams
- Dam Monitoring and Instrumentation
- Time Dependent Properties of Construction Materials for Dams and their Constitutive Modelling
- Internal Erosion and Interface Problems
- Dam Foundation and Structure Interactions
- Seismic Aspects and Earthquake Analysis
- Safety Assessment
- Environmental Issues
- Operation and Dam Maintenance
- Rehabilitation

Organizing Committee

The **LTBD2015** Workshop is hosted by

- Hohai University
- Nanjing Hydraulic Research Institute
- Editorial Office of Water Science and Engineering

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Call for Abstracts and Papers

Participants intending to give a talk or to present a poster are invited to submit a one page abstract in English. The abstract should clearly state the purpose, the results and the conclusions of the contribution. Abstracts including the complete title of the contribution, full name of the authors (in the order: first name, surname), institution / department / division, full mailing address and e-mail address should be submitted as a WORD document to the conference secretary:

LTBD2015@gmail.com

The electronic version of the book including all accepted abstracts will be available before the conference. For a limited number of selected contributions it will be possible to submit full length papers for possible publication in a Special Issue of the journal **Water Science and Engineering**.

Important Dates

Deadline for submission of abstracts: **15th March 2015**

Acceptance of abstracts: **31st March 2015**

Workshop: **17th-19th October 2015**

Post Conference Tour: **20th-22th October 2015**

(Details of the program will be available soon)