

## **URB-05      Urban floods**

- Objective:** The participants will achieve an update regarding contemporary technology for urban flood management
- Contents:**
- Overview of urban flood management
  - Urban flood modelling: Hindcast and real-time applications for risk assesment, impact prediction and operational control
  - Sensitivities and uncertainties
  - Quantification of flood risk and flood exposure
  - Urban flooding & climate change
  - A look into the future
- Who should attend:** Engineers and technical specialists from the public and private sector with a need of an introduction to the subject
- Courseware:** Selected slides and background documents as handouts and/or electronic files
- Certification:** Attendance certificate (subject to 80 percent attendance)
- Duration:** 2 lessons (2 hours each) *or* one half day (4 hours)
- Costs:** \$ 300 per participant (inclusive of GST)  
*A discount of 20 percent applies to 3 or more participants from the same organization in the same course*
- Enquiries and registration:** Ms Theresa Tan, DHI Water & Environment, tel. 6777 6330, e-mail: [info@dhi-ntu.com.sg](mailto:info@dhi-ntu.com.sg)