

Croucher Advanced Study Institute

Global Water Security: Integrated Modeling and Adaptive Management

The Hong Kong University of Science and Technology

January 8 – 11, 2019

Course Director

Professor Joseph Hun-wei Lee, The Hong Kong University of Science and Technology

Organizing Committee

- Professor Joseph Hun-wei Lee, The Hong Kong University of Science and Technology
- Professor Roger Falconer, University of Cardiff, UK
- Professor Peter Goodwin, University of Maryland Center for Environmental Science, USA
- Professor Xun Wu, The Hong Kong University of Science and Technology

Invited Lecturers

- Professor Roger Falconer, University of Cardiff, UK
- Professor Klaus Fraedrich, Max Planck Institute for Meteorology and University of Hamburg, Germany
- Professor Peter Goodwin, University of Maryland Center for Environmental Science, USA
- Professor Jim Hall, University of Oxford, UK
- Professor Zoran Kapelan, Delft University of Technology, Netherlands
- Professor Slobodan Simonovic, The University of Western Ontario, Canada
- Professor Soroosh Sorooshian, University of California, Irvine, USA
- Professor Holm Tiessen, Inter-American Institute for Global Change Research, Uruguay
- Professor Guangqian Wang, Tsinghua University, China

Confirmed Overseas Participants:

- Dr. Feleke Arega, South Carolina Department of Health and Environmental Control, USA
- Professor Geoffrey Austin, University of Auckland, New Zealand
- Professor D.H. Bae, Sejong University, Korea
- Professor Lee Blaney, University of Maryland, Baltimore County, USA
- Professor Qiuwen Chen, Nanjing Hydraulic Research Institute, China
- Professor Jeanne Huang, Nankai University, China
- Professor Suiliang Huang, Nankai University, China
- Professor Qinglan Li, Shenzhen Institutes of Advanced Technology, China Academy of Sciences, China
- Dr. Tiejian Li, Tsinghua University, China
- Professor Jingqiao Mao, Hohai University, China
- Professor Arthur Mynett, IHE Delft and Delft University of Technology, The Netherlands

- Professor Van-Thanh-Van Nguyen, McGill University, Canada
- Professor Jun Niu, China Agricultural University, China
- Professor Ye Qi, School of Public Policy and Management, Tsinghua University, China
- Professor Guus Stelling, Delft University of Technology, The Netherlands
- Professor Il Won Seo, Seoul National University, Korea
- Professor Hongwu Tang, Hohai University China
- Professor Xiaogang Wang, Nanjing Hydraulic Research Institute, China
- Professor Zhaoyin Wang, Tsinghua University, China
- Professor Yang Xiao, Hohai University, China
- Professor Mengzhen Xu, Institute of River Research, Tsinghua University, China
- Professor Kyungtaek Yum, Sungkyunkwan University, Korea
- Professor Deyu Zhong, Tsinghua University, China

Local Participants:

- Professor P.K. Chan, Adjunct Professor, The University of Hong Kong, Former Assistant Director, Drainage Services Department, HKSAR Government
- Mr. Henry K.M. Chau, Former Assistant Director, Drainage Services Department, HKSAR Government
- Dr. Ji Chen, The University of Hong Kong
- Dr. May T.F. Chui, The University of Hong Kong
- Dr. H.F. Duan, Hong Kong Polytechnic University
- Professor Mohamed Ghidaoui, The Hong Kong University of Science and Technology
- Dr. E.S. Im, The Hong Kong University of Science and Technology
- Professor A. W. Jayawardena, The University of Hong Kong
- Professor J.J. Jiao, The University of Hong Kong
- Professor K.M. Lam, The Hong Kong University of Science and Technology
- Professor C.W. Li, Hong Kong Polytechnic University
- Professor X.Y. Li, The University of Hong Kong
- Professor K.L. Pun, Technological and Higher Education Institute of Hong Kong
- Professor Onyx Wai, Hong Kong Polytechnic University
- Dr. J.C. Yang, The Hong Kong University of Science and Technology
- Dr. Wen Zhou, City University Hong Kong
- Engineers and officials from the Hong Kong Government and local consultant firms