



Preliminary Program:

Speaker	Affiliation	Tentative title of presentation
<i>Water Resources of China</i>		
QIAN Yi	Member of Chinese Academy of Engineering, Tsinghua University, China	Sustainable management of urban water resources in China
<i>River Basin Ecological Status</i>		
Stuart E. BUNN	Professor, Griffith University, Australia	Making the connection between healthy waterways and healthy catchments
Joseph H.W. LEE	Redmond Chair of Civil Engineering, The University of Hong Kong	Ecological status of the East River
FAN Xiaojun	Deputy General Manager, Macao Water Supply Company Ltd., Macau, China	Sea water intrusion in the West River
David DUDGEON	Professor, Department of Ecology and Biodiversity, The University of Hong Kong	Ecological status of Asian rivers and its implications for biodiversity conservation
Panel Discussion		
<i>Water Conservation and Reuse</i>		
Peter A. WILDERER	Stockholm Prize (2003) recipient; Institute of Advanced Studies on Sustainability, Munich, Germany	Water for life: messages of the European water supply and sanitation technology platform
Thai Pin TAN	Director of Water Reclamation (Network), Public Utility Board, Singapore	Singapore's experience in NEWater, desalination and marina barrage
Hang-Sik SHIN	Korea Advanced Institute of Science and Technology, Korea	Management strategies for water resource in Korea
LIU Suiqing	Professor and former Dean of Environmental Engineering; Tongji University, Shanghai, China	Shanghai's experience in management of water resources
John LANGFORD	Director, Melbourne Water Research Centre, University of Melbourne, Australia	Australia's experience in water conservation and efficiency
Panel Discussion		
<i>Water Resource Management and Environmental Policy</i>		
Daniel P. LOUCKS	Member of US Academy of Engineering; Cornell University, USA	Water resources and environmental management issues in the US
REN Nanqi	Dean of Environmental College, Harbin Institute of Technology, Harbin, China	Emergency strategy and reflection for nitrobenzene pollution in Songhua river.
Pengchi CHIANG	Professor and former Director of Advanced Institute of Environmental Engineering, National Taiwan University, Taiwan	Integrated water management plans towards sustainability: the Taiwan experience
CUI Weizhong	Vice Chairman, Pearl River Water Resources Commission, China	A survey of the Pearl River water resources management
Shinichiro OHGAKI	Professor and former Dean of Engineering, Tokyo University, Tokyo, Japan	Water resources management and environmental policies for mega-cities
Panel Discussion		
<i>Toxin/Pathogen Detection Technology</i>		
Joan B. ROSE	Homer Nowlin Chair in Water Research, Michigan State University, USA	A subject related to advanced toxin/pathogen detection technology
Wentso LIU	Professor, National University of Singapore	Lab-on-a-chip devices for microbial monitoring and detection
Paul K. S. LAM	Chair Professor, City University of Hong Kong, Hong Kong, China	Toxicology and risk assessment of cyanobacterial toxins in water
Herbert H.P. FANG	Chair Professor of Environmental Engineering, The University of Hong Kong	Biofilm formation and microbial contamination in water supply system
Panel Discussion		
Open Forum on Sustainable and Safe Water Supplies		

Day 1 (January 15, 2007)

Day 2 (January 16, 2007)