



# Summit Forum for Urban Water

*Challenge. Strategy and Future*

## Summit Forum for Urban Water The First Announcement

Harbin Institute of Technology

State Key Laboratory of Urban Water Resource & Environment

June 1, 2011

### 1. About the Summit Forum

This Summit Forum is one of the series Summits for the Development of International Engineering & Technology organized by Chinese Academy of Engineering and State Administration of Foreign Experts Affairs of China. The present Forum for Urban Water is hosted by Harbin Institute of Technology and State Key Laboratory of Urban Water Resource and Environment. It also gets some supports from National Natural Science Foundation of China (NSFC), Science and Technology Department of Heilongjiang Province, HIT Yixing Academy of Environmental Protection and National Engineering Research Center of Urban Water Resources. The forum will mainly address the current situation, challenges, trends and development strategies of urban water environment, and will be a brain-storming and high-level academic event.

In the past decades, there existed a rare development opportunity in Urban Water environment in China with the constantly increased investment on environmental protection and the basic national policy of “Energy-saving and Pollutant-decreasing” which was put forward by the Chinese government. But the urban water environment in China is still facing enormous challenges and became extremely complicated due to the rapid economic growth rate and the accelerated progress of urbanization, which has become one of the critical bottle-necks restricting the sustainable development of Chinese cities.

The present Forum will invite world-leading scientists and experts to give keynote speeches. By building a high level international communication platform and targeting the key scientific and technical problems in urban water environment, the forum will provide a fully exchange in a harmonious atmosphere and an opportunity of gathering together for the world scientific community, where participants will deliver brilliant plenary talks, fostering potential R&D collaboration on the management and emerging technologies in urban water area and helps us to resolve the global water challenges.

### 2. Theme of the Forum

Challenge, Strategy and Future in Urban Water Environment

### 3. Invited Speakers

Perry L. McCarty	Member of National Academy of Engineering Member of National Academy of Arts and Sciences Professor, Stanford University, USA
James M. Tiedje	Member of National Academy of Science Professor, Michigan State University, USA
Bruce E. Rittmann	Member of National Academy of Engineering Professor, Arizona State University, USA
Glen T. Daigger	Member of National Academy of Engineering President, International Water Association (IWA)
John C. Crittenden	Member of National Academy of Engineering Professor, Georgia Institute of Technology, USA
Gatze Lettinga	International famous expert on anaerobic treatment Professor, Wageningen Agricultural University, Netherlands
Lisa Alvarez-Cohen	Member of National Academy of Engineering Professor, University of California, Berkeley, USA
X Chris Le	Canada Chief Scientist Fellow, Royal Society of Canada Academy of Science Professor, Alberta University, Canada
Paul Reiter	Executive President, International Water Association (IWA)
Yi Qian	Member of Chinese Academy of Engineering Professor, Tsinghua University, China
Guibai Li	Member of Chinese Academy of Engineering Professor, Harbin Institute of Technology, China
Deci Zou	Member of Chinese Academy of Engineering Academic Advisor, China Academy of Urban Planning & Design, China
Hongxiao Tang	Member of Chinese Academy of Engineering Researcher, Research Centre for Eco-Environmental Science, CAS, China
Jie Zhang	Member of Chinese Academy of Engineering Professor, Harbin Institute of Technology, China
Jiuhui Qu	Member of Chinese Academy of Engineering Director, Researcher, Research Centre for Eco-Environmental Science, CAS, China
Wei Meng	Member of Chinese Academy of Engineering President, Researcher, Chinese Research Academy of Environmental Science, China
Nanqi Ren	Member of Chinese Academy of Engineering Vice President, Harbin Institute of Technology, China

## 4. Organizers

- **Organized by:**

Chinese Academy of Engineering  
State Administration of Foreign Experts Affairs

- **Hosted by:**

Division of Civil, Hydraulic and Architecture Engineering, CAE  
Harbin Institute of Technology (HIT)  
State Key Laboratory of Urban Water Resource & Environment

- **Co-hosted by:**

National Natural Science Foundation of China  
Department of Science and Technology of Heilongjiang Province

- **Sponsors**

HIT Yixing Academy for Environmental Protection  
National Engineering Research Center of Urban Water Resources  
HY Academy for Environmental Protection Co. Ltd in Jiangsu Province

## 5. Forum Committee

- **Honorary Chairman**

Perry L. McCarty	Member of National Academy of Engineering & National Academy of Arts and Sciences, Professor of Stanford University, USA
Yi Qian	Member of Chinese Academy of Engineering, Professor of Tsinghua University, China
Guibai Li	Member of Chinese Academy of Engineering, Professor of Harbin Institute of Technology, China

- **Chairman**

Jie Zhang	Member of Chinese Academy of Engineering, Professor of Harbin Institute of Technology
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- **Executive Chairman**

Nanqi Ren	Member of Chinese Academy of Engineering, Professor of Harbin Institute of Technology
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- **Organizing Committee**

- **Chairman:**

Deci Zou	Deputy Director of Division of Civil, Hydraulic and Architecture Engineering, Chinese Academy of Engineering
Shuguo Wang	President, Harbin Institute of Technology

➤ **Vice Chairman:**

Heyi Sun	Vice President, Harbin Institute of Technology
Min Zhao	Director-General, Department of Science and Technology of Heilongjiang

➤ **Members:**

Bingyu Xie	Deputy Director-general, Bureau of Academic Activity, Chinese Academy of Engineering
Jin Xu	Deputy Director-general, Bureau of International Cooperation, Chinese Academy of Engineering
Zhanjun Gao	Director of Division II, Bureau of Academic Activity, Chinese Academy of Engineering
Jiping Ru	Director, Department of Engineering and Material Science, National Natural Science Foundation of China
Hongbo Fan	Director of International Cooperation Office, Harbin Institute of Technology
Jian Zhang	Bureau of Academic Activity, Chinese Academy of Engineering
Ying Sun	Bureau of International Cooperation, Chinese Academy of Engineering
Fang Ma	Vice director, State Key Laboratory of Urban Water Resource & Environment, Harbin Institute of Technology
Yujie Feng	Vice director, State Key Laboratory of Urban Water Resource & Environment, Harbin Institute of Technology
Zhonglin Chen	Vice director, State Key Laboratory of Urban Water Resource & Environment, Harbin Institute of Technology
Jixian Yang	Professor, State Key Laboratory of Urban Water Resource & Environment, Harbin Institute of Technology
Aijie Wang	Professor, State Key Laboratory of Urban Water Resource & Environment, Harbin Institute of Technology
Dawen Gao	Professor, State Key Laboratory of Urban Water Resource & Environment, Harbin Institute of Technology
Defeng Xing	Associate Professor, State Key Laboratory of Urban Water Resource & Environment, Harbin Institute of Technology

● **General Secretaries**

➤ **Secretary-General**

Yujie Feng	Professor, Vice director, State Key Laboratory of Urban Water Resource & Environment, Harbin Institute of Technology
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➤ **Deputy Secretary-General**

Zhonglin Chen	Professor, Vice director, State Key Laboratory of Urban Water Resource & Environment, Harbin Institute of Technology
Aijie Wang	Professor, State Key Laboratory of Urban Water Resource & Environment, Harbin Institute of Technology
Dawen Gao	Professor, State Key Laboratory of Urban Water Resource & Environment, Harbin Institute of Technology

## 6. Important Dates

Summit Forum: September 17-19, 2011

Summit registration: Sep 17, 2011 (All day)

1st Announcement: June 1, 2011

2<sup>nd</sup> Announcement: Aug 20, 2011

Deadline for participants receipt: July 30, 2011

Acceptance of poster or exhibition: Aug 15, 2011

PPT submission of invited speakers: Aug, 30, 2011

## 7. About the Poster and Exhibition

Academic Posters: The Forum will provide a poster session for participants to present their work in Urban Water Environment based on the name of research team or group or Labs with different level. There is no extra charging for Academic Posters.

Exhibition: The Forum will also provide a platform to the companies or enterprises for exchanging ideas or creating potential long lasting relationships between industrial or academic area. For detailed information, please connect with the General Secretaries of the Forum.

Participants who are interested in this session can fill in the Form 2 attached. The acceptance of posters will be noticed before Aug 20, 2011.

The formats of posters can be found in <http://suwre2011.hit.edu.cn/>

## 8. Conference venue and registration

The forum will be held in Harbin Victories Hotel. The details about accommodation arrangements will be announced in the 2<sup>nd</sup> announcement.

Registration fee for the Forum:

Foreign scholars: 400.0 USD

Domestic scholars: 2000.0 RMBs

Students: 800.0 RMBs

The registration includes: attendance to the forum, conference materials, coffee break, lunch, welcome reception and gala dinner.

Accommodation will be wholly arranged, but should be your own expenses.

Payment manner: Cash Onsite.

Registration receipt: Fill in the registration receipt form 1 attached, and return to the email of [suwre2011@163.com](mailto:suwre2011@163.com).

## 9. Contact Information

### General Secretariat of the Forum

PO 2650, Second Campus of Harbin Institute of Technology  
Room 1408, School of Municipal and Environmental Engineering  
No 73, Huanghe Road, Nangang District, Harbin  
Postcode: 150090

Tel: 86-451-86283787; Fax: 86-451-86283787

E-Mail: suwre2011@163.com

Contact persons:

Rui Wang (15045801982); Xiaoman Shi (13946132486); Yuji e Feng (13069891017 )

Organizing Committee of Summit Forum for Urban Water

**June 1, 2011**



## Attachment 1 :

### Summit Forum on Urban Water

#### Forum registration receipt

Name:	Gender:	Position:	
Organization:			
Address:			Zip Code:
Tel:		Fax:	
Mobile :		E-mail:	
Exhibition: <input type="checkbox"/> Academic Poster <input type="checkbox"/> Organizations Introduction <input type="checkbox"/> Products Exhibition			
Accommodation: <input type="checkbox"/> YES <input type="checkbox"/> NO		Standard Room: <input type="checkbox"/> One person <input type="checkbox"/> Two persons	
Accommodation fees: <input type="checkbox"/> 410.0 RMBs/room.day (Victories Hotel) <input type="checkbox"/> 240.0 RMBs/room.day (Testing Center Hotel)			
Comments:			

#### Notes:

- (1) The organizing committee will book the hotel rooms according to the receipt numbers, please return your receipt before July 30 by E-mail
- (2) Only two types of standard room available. Please mark “One-bed room” or “Two-bed room” in your return receipt.

Attachment 2:

## Summit Forum on Urban Water

### Poster application form

Applicant Name		Title	
Organization:			
Address:			Zip Code:
Tel:		Fax:	
Mobile :		E-mail:	
Posters: <input type="checkbox"/> Academic posters; <input type="checkbox"/> Exhibition posters			
Poster Title			
Name of Team, Group or Labs			
Introduction of Team, Group or Labs(200-300 words)			
Profile of the Leader for the Team, Group or Labs (200-300 words)			
Contents of Poster: (500 words limited )			