# The 1<sup>st</sup> International Symposium on Aquatic Environment and Biodiversity Conservation in the Lake Taihu Basin

**27 November, 2009** 

Days Hotel (Tongji), Shanghai, China

# Scientific Programs

### Organized by

Kyushu University, Japan

#### In collaborations with

Mitsubishi Corporation, Japan

Key Lab. of Yangtze River Water Environment of Ministry of Education, (Tongji University)

Taihu Basin Authority of Ministry of Water Resources, China

State Key Lab. of Pollution Control and Resources Reuse (Tongji University & Nanjing University)

UNEP-Tongji Institute of Environment for Sustainable Development









#### CONFERENCE INFORMATION

#### VENUE

3<sup>rd</sup> floor meeting room, Tongji- Days Hotel

#### MEETING FACILITIES

Multimedia LCD projectors (PowerPoint) will be available in the meeting room.

#### LANGUAGE

The official language of the Symposium is English.

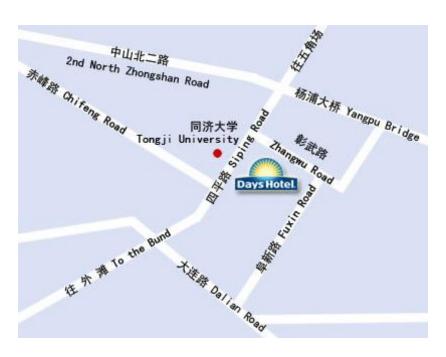
#### SPEAKER READY ROOM

A Speaker Ready Room will be next to the Registration Desk. Please rehearse your presentation and submit your ppt. file in the Room before the day of your presentation.

#### TO ALL SPEAKERS

Speakers are kindly requested to submit your file to the Speaker Ready Room before the day of your presentation and arrive at your meeting room 10 minutes before your presentation begin. Your presentation must be limited within the time period you were informed.

#### **MAP& ADDRESS**



50, Zhangwu Road, Yangpu District, Shanghai 200092, China.

The 1st International Symposium on Aquatic Environment and Biodiversity Conservation in the Lake Taihu Basin, 27 November, 2009

## Agenda

8:00-8:30	Registration (free charge)
	Opening Ceremony and Plenary Speeches Chair: Prof. <i>Li Jianhua</i> , Tongji University
8:30-8:40	Welcoming remarks
9.40 0.00	Prof.& Jiang Changjun, Vice President, Tongji University  Comprehensive management strategy for water environment and the prospects
8:40-9:00	for international cooperation
	Zhu Wei, Deputy Chief, Taihu Basin Authority of Ministry of Water Resources
9:00-9:40	Climate change, biodiversity loss and challenges of the Asian Conservation
	Ecology program Prof. Yahara Tetsukazu, Kyushu University
9:40-10:00	Group Photo & Coffee Break
	Effects of NH <sub>4</sub> <sup>+</sup> -stress on submersed macrophyte in shallow lakes of the Yangtze
10:00-10:30	River basin
	Prof. Yin Daqiang, Vice Dean, Tongji University
10:30-11:00	Procedure of research on ecological engineering assessment in the Taihu Lake
	watershed  Prof. Shimatani Valribina Vanashu University
11:00-11:30	Prof. Shimatani Yukihiro, Kyushu University  Water Environment and Protection of hydro-biodiversity in Dong Tiaoxi river: A
11:00-11:50	perspective based on Sino-Japanese cooperative research
	Prof. Li Jianhua, Vice Director, Tongji University
11:30-12:00	The strategy on internationally cooperative research of IESD, UNEP-Tongji
	Prof. Li Fengting, Vice Dean, Tongji University  Lunch
12:00-14:00	
	Aquatic Environment Session Session Chair: Prof. Yin Daqiang, Tongji University
14:00-14:30	Adopting ecosystem dynamic models to assess the eutrophication control
11.00 11.50	measures of the Dianshan Lake, Shanghai.
	Prof. Lin Weiqing, Shanghai Institute of Environmental Science Research
14:30-14:50	Effects of hydrological factors on ecological dynamics of algae in lake systems Assoc. Prof. Zhang Haiping, Tongji University
14:50-15:10	Key Technical Problems in Comprehensive Rehabilitation of the Eastern Taihu
14.30-13.10	Lake
	Li Wei, Vice Dean, Shanghai Investigation, Design & Reseach Institute
15:10-15:30	Residues of some representative POPs in Biota Samples from Taihu Lake
15:30-16:10	Assoc. Prof. <i>Qiu Yanlin</i> , Tongji University  Coffee Break
15:30-16:10	
	Biodiversity Conservation Session Session Chair: Prof. Shimatani Yukihiro, Kyushu University
16:10-16:40	The relationship between biodiversity protection and eutrophication control in
	Dianshan Lake
	Prof. Da Liangjun, East China Normal University
16:40-17:00	Fish fauna and habitat environment in Dong Tiaoxi River -A perspective Assistant Prof. <i>Kano Yuichi</i> , Kyushu University
17:00-17:20	Diversity and conservation of "Tanago" bitterling in East Asia
17.00 17.20	Kitamura Jun'ichi, Senior Researcher, Mie Prefectural Museum, Japan
17:20-17:40	Life histories and conservation of aquatic insects in Japan
	Nakajima Jun, JSPS Research Fellow, Kyushu University
18:00-20:00	Banquet