## **PROGRAM**

International Conference on "Hydrology and Disaster Management"

(H&DM 2009)

In conjunction with

17<sup>th</sup> Regional Steering Committee Meeting for UNESCO – IHP Southeast

Asia and the Pacific

2-6 November 2009

Wuhan, China

## Contents

I. INTRODUCTION
1.1 Background2
1.2 Location2
2. LOGISTICS
2.1 Transportation4
2.2 Conference Venue - Wuhan Central International Hotel ( $\star$ $\star$ $\star$ $\star$ )
2.3 Accommodation6
2.4 Registration
2.5 Meals6
2.6 Other services
3. AGENDA
3.1 General Agenda7
3.2 Agenda of International conference on Hydrology and Disaster Management (H&DM
2009)1
3.3 Program of IHP Flood Project – DRH Implementation Workshop (as part of H&DM
2009 and RSC17 framework)4
3.4 Agenda of UNESCO AP FRIEND - Intensity Duration Frequency (IDF) and Flood
Frequency7
3.5 Agenda of the 17 <sup>TH</sup> Meeting of the IHP Regional Steering Committee (RSC) for
Southeast Asia and the Pacific8
4. LIST OF PARTICIPANTS

### **I INTRODUCTION**

### 1.1 Background

Organized by the China National Committee for the UNESCO International Hydrological Programme (UNESCO-IHP) and the Ministry of Water Resources, the International conference "Hydrology and Disaster Management" (H&DM 2009) will be held during 2-6 November 2009 at the Central International Hotel, Wuhan city, China, in conjunction with the 17<sup>th</sup> Regional Steering Committee (RSC) Meeting for the UNESCO International Hydrological Programme for Southeast Asia and the Pacific (UNESCO-IHP SEAP).

The International Conference consists of two-days opening ceremonies and technical sessions (2-3 November 2009), including half day IHP-DRH Workshop (AM 3 Nov.) and half day workshop for Asia Pacific FRIEND (AP-FRIEND) (PM, 3 Nov.), one-day technical visit to the Three Gorges reservoir on 4 November, and two-days (5-6 November) for the 17<sup>th</sup> RSC Meeting.

The general conference themes of Hydrology and Disaster Management are selected in order to attract from the region a broad range of paper and presentations devoted to several focal areas of IHP-VII (2008-2013).

It is hoped that water scientists, engineers and other professionals will be attracted not only from the East Asia and Pacific Region but also from the South and Middle East Asian countries bordering the Indian Ocean (the entire Monsoon region, in effect). Participants and paper presenters may as well come from North, Central and South America from across the Pacific Ocean. This international conference is also an opportunity for Chinese water professionals to communicate and share their knowledge and experiences with their foreign peers and counterparts.

### 1.2 Location

### 1.2.1 Conference city - Wuhan

Wuhan is situated in the middle of Hubei Province in the center of China, East Longitude 113°41'-115°05', North Latitude 29°58'-31°22'. It is the intersection of the middle reaches of the Changjiang (Yangtze) River and its largest branch of Han River. The two rivers divide Wuhan into three parts: Hankou, Hanyang and Wuchang, which are generally known as Wuhan's Three Towns.

Wuhan belongs to subtropical humid monsoon climate. There are sufficient rainfall and sunshine as well as four distinct seasons in a year. Climate here is pleasant generally but can be very hot in summer time (up to  $40^{\circ}$ C). In recent 30 years, the average annual rainfall in Wuhan is 1269mm, mainly from June to August; average annual temperature is 15.8°C-17.5°C, annual frost free period lasts 211 to 272 days and annual sunlight duration is 1810 to 2100 hours.

Wuhan occupies a land of 8494 km<sup>2</sup>, most of which is plain and decorated with hills and a great number of lakes and pools. It has a population of nearly 9 million (by the end of 2008).

Wuhan possesses strong economic and regional advantages. It connects the east with the west, channels the north to the south in China. Boats can reach the sea through river channels, and people can travel to anywhere in China through all kinds of transportation means. There are directly flights from Wuhan to a few foreign countries such as Japan and South Korea, etc.. Some of China's metropolises such as Beijing, Shanghai, Guangzhou, Chengdu, and Xi'an are all within a circle around the center of Wuhan with the radius of 1000km. As such, through out her history, Wuhan has been and remains one of the most important strategic supporting point of Central China.



East Lake in Wuhan City



The Yellow Crane Tower, symbol of Wuhan

### 2 LOGISTICS

### 2.1 Transportation

Wuhan Tian'he Airport is 25km away from the Wuhan Central International Hotel. For all participants, the organization committee will arrange transportation between the Airport and the Hotel for arrival and departure. Please look for the label of the conference/meeting when you come out of the airport exit. **Please advise the Secretariat (Ms. Li Qi, email: liq@cjh.com.cn) your flight schedule.** 

In case you missed the transportation for any reason, both taxi and airport bus are available to transfer you from the airport to the Hotel. It will cost approximately CNY80 by taxi and CNY 15 by airport bus. If you choose airport bus, please get off the bus at Xinhua Road Bus Station and then take a taxi to the hotel, which will cost around CNY20. You can also call the Secretariat (Ms. Li Qi, Tel: +86 136 07115660) to get help.



Map of transportation from Tianhe airport to the city center of Wuhan (Hankou)

### 2.2 Conference Venue - Wuhan Central International Hotel ( $\star \star \star \star$ )

The H&DM 2009 conference and the 17<sup>th</sup> RSC meeting will be held in Wuhan Center International hotel. It is a four star hotel. Other information of the hotel are:

- Address: No.27 Huangpu Road, Hankou District, Wuhan, Hubei Province, China
- Tel: 86-27-6882 9999
- Fax: 86-27-6882 8888
- Facilities: Internet, Healthy Center, Sauna, Sunny Bar, KTV and Night Club
- Distance to the airport: 25km
- Distance to the Shopping Center: 12km
- Sightseeing: No.2 Yangtze Bridge; Jiefang Park; Riverside Park





Location of the conference hotel (Red mark)

### 2.3 Accommodation

Hotel will be reserved by the conference organizer. Please send the secretariat your arrival and departure information for hotel reservation.

### 2.4 Registration

When you arrive at the hotel, please make a registration at the <u>Conference Registration</u> <u>Desk (09:00-22:00, 1/Nov/2009)</u>, where you can check in hotel, pay for the registration fee (USD 200) and obtain conference kit. If you arrive at the hotel beyond the said time, please check-in at the front desk directly and indicate you are the participant of the conference. Conference kit will be send to your room later.

The conference kit will include a copy of PROGRAM, a Proceeding of Papers, Representative Card, Map of Wuhan etc..

### 2.5 Meals

During the conference, all of the meals will be provided. Time and location of the meals are shown in the table below:

Items	Time	Location
Breakfast	06:00-09:00,	2 <sup>nd</sup> Floor Restaurant
Lunch	11:30-13:30	2 <sup>nd</sup> Floor Restaurant
Dinner	17:30-20:00,	2 <sup>nd</sup> Floor Restaurant
Banquet	Nov 2, 2009, 18:00-20:00	4 <sup>th</sup> Floor, Havel Hall
	Nov 5, 2009, 18:00-20:00	Taizi Restaurant
		(Jianshe Avenue)

### 2.6 Other services

- Internet is available at each room. If you need copy and print service, please contact the Secretariat for help.
- A hospital is located at the opposite of the hotel. If you feel no good, please contact the Secretariat for help.
- For other room service, please contact the hotel reception desk

The Secretariat is located in the Room \_411\_ (Contacts: Ms. Li Qi, Mobile: 13607115660)

## 3 AGENDA

### 3.1 General Agenda

Time: 1-6 November 2009

Venue:Central International Hotel, Wuhan, China

Date	Time		Plan	Not	e	
	09:00-21:00	Arrival and Regis	tration	Lobby		
	14:00-17:30	UNESCO-IHP CH	UNESCO-IHP CHINA National Committee		Fudan Hall, 3 <sup>rd</sup> Floor	
		2009 Work Meetin	ng			
1 Nov.(Sun)	18:00-20:00	UNESCO-IHP Chir	UNESCO-IHP China National Committee Hosted by the Bureau of		ureau of	
		Working Dinner Hydrology, MWR, and		, and the		
				Bureau of Hydrology, CWRC		
	18:00-20:00	Dinner(Buffet)		2 <sup>nd</sup> Floor Restau	rant	
	9:00-09:30	Opening Ceremon	ny of H&DM 2009	Cambridge Hall,	3 <sup>rd</sup> Floor	
	09:30-10:30	H&DM 2009				
	10:30-10:45	Group picture tak	king at the gate of the hotel			
		Tea/coffee Break	ζ.	_		
	10:45-11:45	H&DM 2009				
	12:00-13:30	Lunch(Buffet)		2 <sup>nd</sup> Floor Restau	rant	
2 Nov.(Mon)	14:00-15:30	H&DM 2009		Cambridge Hall, 3 <sup>rd</sup> Floor		
2 1000.(101011)	15:30-15:45	Tea/coffee Break				
	15:45-17:00	H&DM 2009				
	18:00-20:00	Reception Banque	Reception Banquet (all participants)		Hosted by the Ministry of	
			Water Resources and IHP		s and IHP	
					China National Committee	
			I	Havel Hall, 4 <sup>th</sup> Fl	oor	
	09:00-10:30	H&DM 2009	IHP-DRH Workshop	Cambridge Hall	Fudan Hall,	
	10:30-10:45	Tea/coffee Break	T	3 <sup>rd</sup> Floor	3 <sup>rd</sup> Floor	
	10:45-11:45	H&DM 2009	IHP-DRH Workshop			
$2 \operatorname{Nov}(\operatorname{Tuo})$	12:00-13:30	Lunch (Buffet)	1	2 <sup>nd</sup> Floor Restau	rant	
3 Nov.(Tue)	14:00-15:30	H&DM 2009	AP FRIEND Workshop	Cambridge Hall	Fudan Hall,	
	15:30-15:45	Tea/coffee Break		3 <sup>rd</sup> Floor	3 <sup>rd</sup> Floor	
	15:45-17:00	H&DM 2009	AP FRIEND Workshop			
	18:00-20:00	Dinner (Buffet)		2 <sup>nd</sup> Floor Restaurant		
	07:50	Congregation		Lobby		
4 Nov.(Wed)	08:00-12:00	Departure for the T	hree Gorges Reservoir			
	12:00-13:00	Lunch (Buffet)				

	40.00.45.00		
	13:00-15:00	Field visit: TGR, Huanglingmiao Hydrological	
		station	
	15:00-19:30	Departure for Wuhan	
	19:30-21:30	Dinner (Buffet)	2 <sup>nd</sup> Floor Restaurant
	09:00-10:30	17 <sup>th</sup> RSC	Cambridge Hall
	10:30-10:45	Tea/coffee Break	3 <sup>rd</sup> Floor
	10:45-12:00	17 <sup>th</sup> RSC	
	12:00-13:30	Lunch (Buffet)	2 <sup>nd</sup> Floor Restaurant
5 Nov.(Thu)	14:00-15:30	17 <sup>th</sup> RSC	Cambridge Hall
	15:30-15:45	Tea/coffee Break	3 <sup>rd</sup> Floor
	15:45-17:00	17 <sup>th</sup> RSC	
	17:30-19:00	Banquet (all of participants)	Hosted by IHP CHINA
			National Committee
	09:00-10:30	17 <sup>th</sup> RSC	Cambridge Hall
	10:30-10:45	Tea/coffee Break	3 <sup>rd</sup> Floor
	10:45-12:00	Summary of 17 <sup>th</sup> RSC	
6 Nov.(Fri)	12:00-13:30	Lunch (Buffet)	2 <sup>nd</sup> Floor Restaurant
	14:00-16:00	Visiting Hankou Gauging Station	
	17:30-19:00	Dinner (Buffet)	2 <sup>nd</sup> Floor Restaurant
7 Nov. (Sat)	Departure		·

**Note**: On 4 Nov., Participants who will not join the filed trip to the Three Gorges Reservoir neither the 17th RSC meeting can leave.

# 3.2 Agenda of International conference on Hydrology and Disaster Management (H&DM 2009)

### Time: 2-3 November 2009

Venue: Cambridge Hall, 3rd Floor, Central International Hotel, Wuhan, China

Time	Agenda	Chairman
2 Nov. (Mon)	Topic: Hydrology and Disaster Management	
09:00-09:10	Opening speech By Mr. Wei Shanzhong, Vice Commissioner of Changjiang Water	
09:10-09:20	Resources Commission (CWRC)Welcome SpeechByMr.GiuseppeArduino,ProgrammeSpecialistHydrological/Geological Sciences, UNESCO Jakarta office	
09:20-09:30	Welcome Speech By Mr. Deng Jian, the Director-General of the Bureau of Hydrology, Ministry of Water Resources; chairman of UNESCO IHP China national committee	
	Limitations on Yields of Horizontal Wells with Filter Beds By Prof. Ricardo Leonardo Q. Liongson, Chairman of UNESCO-IHP Phillipine National Committee, Philippines Impact of Climate Change on Flood Risk in the Taihu Basin	Dr. Huang Yan,
09:30-10:30	By Prof. Xu Zongxue, Beijing Normal University, China A Time-space Accounting Scheme for a Distributed Hydrologic Model to Predict Streamwater Residence Time and Hydrograph Sources Components	Deputy Chief Engineer of BOH, CWRC
	By Prof. Takahiro Sayama, Disaster Prevention Research Institute Kyoto University, Japan	
10:30-10:45	Tea Break (GROUP PICTURE)	
10:45-11:45	Research on Risk Management of Drought Disaster of the City By Prof. Cao Shengle, Shangdong University, China Impacts Assessment of Climate Change on River Flow and Hydropower Productivity in Laocai Province By Dr. Hoang Minh Tuyen, Research Center of Hydrology and Water Resources, The Vietnam Institute of Meteorology, Hydrology and Environment, Vietnam	
	Analysis of Flood and Drought under the Effect of Extreme Weather Events of Liaoning Province in Recent Years and Countermeasures By Mr. Wang Dianwu, the Director-General of Liaoning Bureau of Hydrology and Water Resources Investigation, China Uncertainty Analysis in Flood Frequency Analysis of Hanjiang River Prof. Xu Yueping, Zhejiang University, China	
12:00-13:15	Lunch (Buffet)	

15:30-15:45	Mr. Yang Zhongshan, Beijing Water Authority, China Research on the Risk Probability Assessment of the Conveyance Channel in the Middle Routine Project in South-to-North Water Diversion By Ms. Jiang Beilei, Nanjing Hydraulic Research Institute, China Tea Break Hydrogeological Framework for Potential Groundwater Resources in Hanoi, Vietnam By Prof. Akira Kawamura, Tokyo Metropolitan University, Japan Preliminary Study on Emergency Hydrological Monitoring Program Design Towards Dammed-Lake	Mr. Giuseppe Arduino, UNESCO Jakarta office
15:45-17:15	Mr. Zhang Xiaojun, Bureau of Hydrology, CWRC, China Optimization of Monthly Releases of the Multipurpose Angat Reservoir, Philippines By Prof. Guillermo Q. Tabios III, University of Philippines, Philippines Analysis on the High-dimensional & Multivariate Risk System During the Operation of Middle Routine Project in South-to-North Water Diversion Mr. Chen Liangang, Nanjing Hydraulic Research Institute, China	
18:00-20:00	Reception Banquet for all of the participants	
3 Nov. (Tue)	Topic: Hydrology and Disaster Management	Chairman
	Impact of Climate Change and Land-use on Hydrological and Water Resources Management Characteristics Change By Dr. Agung Bagiawan Ibrahim, Research Center for Water Resources, Department of Public Work, Indonesia Study on the Drought Happening Rules and Disaster Relief	
09:00-10:30	Countermeasures in Main Drought Areas of Liaoning Province By Ms. Dai Yingjun, Liaoning Bureau of Hydrology and Water Resources Investigation, China An integrated System Framework for the Flood Risk Assessment Focusing on the Economic Loss of Flood Prone Region By Mr. Kenichiro Kobayashi, Kyoto University, Japan	Prof. Liu Heng Vice Chairman of IHP China National Commission
09:00-10:30	By Ms. Dai Yingjun, Liaoning Bureau of Hydrology and Water Resources Investigation, China An integrated System Framework for the Flood Risk Assessment Focusing on the Economic Loss of Flood Prone Region	Vice Chairman of IHP China National

	Flooding Aroused by Karst Water Discharge	
	By Jiang Guanghui, Institute of Karst Geology, MLR, China	
	Development of a Groundwater Recharge Model for Achieving	
	Sustainable Water Management in Arid Regions	
	By Dr. Wang Yi, United Nations University	
12:00-13:15	Lunch (Buffet)	
	Research on Soil Moisture Forecasting System and Applied to Qingdao	Prof. Ricardo
	By Mr. Lei Sihua, Nanjing Hydraulic Research Institute, China	Leonardo Q.
	Estimation of Environmental Load Reduction at Highway Service Area	Liongson,
14:00-15:30	in Japan by Introducing Low Environmental Load Toilets	Chairman of
14.00-15.50	By Dr. Naoko Nakagawa from Tokyo Metropolitan University, Japan	UNESCO IHP
	Problems of Flooding and Drought in a Typical Peak Cluster Depression	Philippines
	Karst Area	National
	By Ms. Guo Fang from Institute of Karst Geology, MLR, China	Committee
15:30-15:45	Tea Break	
15:45-17:00	Discussion and Summary	
17:00	Closure	

## 3.3 Program of IHP Flood Project – DRH Implementation Workshop (as part of H&DM 2009 and RSC17 framework)

Date: 3 November 2009 (9:00-12:00) Venue: Fudan Hall, Central International Hotel, Wuhan, China Organizers: Kaoru Takara and Giuseppe Arduino (IHP) / Hiroyuki Kameda (DRH), Supporting Organization: UNESCO Jakarta Office, MEXT, Kyoto Univ. GCOE Program, NIED, DRH Consortium

### 3.3.1 Framework of the IHP-DRH Workshop

#### Initiation of IHP-DRH Project

When launching the IHP Flood Project under the MEXT Trust Fund framework was being prepared (around July-August 2008), there were contacts among MEXT, UNESCO Jakarta Office, IHP leaders and DRH leaders. A key point was to make the IHP Flood Project be provided with a mechanism of disseminating its research outputs in order to encourage implementation and uses by practitioners. To realize this, it was proposed to have DRH play a role of information dissemination.

All parties agreed on this collaboration scheme, and a presentation on DRH was made and prospective collaboration with the IHP Flood project was initiated during the 16th IHP-RSC in Ulaanbaatar, Mongolia, October 2008. On this basis, DRH activity was incorporated in the IHP Flood Project to play a role of a platform for disseminating its research outputs. A contract was established between UNESCO (Jakarta Office) and NIED (Tsukuba HQ) in March 2009, and the IHP-DRH Project began to be worked for a period of April 2009 - March 2010.

### About DRH and DRH Project

The DRH (Disaster Reduction Hyperbase) is a web system consisting of DRH Database, DRH Forum, and DRH Links. Its main part is the DRH Database that accommodates technology and knowledge useful for Disaster Risk Reduction. DRH was constructed through the DRH Project (Phase I = April 2005-March 2006; Phase II = July 2006-March 2009).

Not just web design, more essential issue was conceptual development on how best to realize DRH. An international group of major researchers and NGO leaders participated in extensive discussion, on which basis web system development was conducted and appropriate DRH Contents were compiled.

The DRH website is now functioning at <u>http://drh.edm.bosai.go.jp/</u>.

### IHP-DRH Workshop, Wuhan, 3 November 2009

The Workshop was planned as a main event for the IHP-DRH collaboration. It was organized by Kaoru Takara and Giuseppe Arduino from the IHP side and Hiroyuki Kameda from the

DRH side. It was planned as part of H&DM 2009 and RSC17 framework. In this way, we expect that attention to the issue will be maximized.

The objectives of the Workshop are 1) mutual understanding between IHP and DRH members, 2) establishing a consensus on the significance of IHP and DRH incorporation, 3) clarifying R&D status, and 4) developing action plans towards the DRH Contents compilation from the IHP Flood Project.

For these purposes, presentations from IHP and DRH leaders will be made, on which basis discussion will be conducted for future plans.

### 3.3.2 Agenda of the Workshop, 3 November 2009

#### Moderator: Kaoru Takara, Kyoto Univ., Japan

Time	Agenda
9:00- 9:15	Giuseppe Arduino: Purpose of the Workshop / Flood Project and DRH collaboration for
	dissemination of research outputs (15)
9:15-9:45	Hiroyuki Kameda: DRH System status and procedure for implementation of Flood
	Project outputs (30)
9:45-10:00	Kaoru Takara: Risk management aspects of IHP-DRH collaboration / Societal feed back
	(15)
10:00-10:15	Coffee Break
10:15-11:00	Presentations by prospective DRH contributors on their DRH Contents development
	(45)
	Prof. Mohamed Nor, Tenaga National Univ., Malaysia
	Dr. Dennis Jamieson, NIWA, NZ
	*Expected contributions from the IHP Flood Project
11:00-11:45	Discussion (45)
	*Other potential contributions anticipated from IHP member countries
	*Action plan
11:45-12:00	Workshop proposal to SRC (15)

### 3.3.3 List of Participants (IHP Flood Project – DRH Implementation Workshop)

- Kaoru Takara, DPRI, Kyoto University
- Giuseppe Arduino, UNESCO Jakarta Office
- Hiroyuki Kameda, EDM-NIED
- Mohamed Nor, Tenaga National Univ., Malaysia
- Dennis Jamieson, NIWA, NZ
- Other participants at H&DM 2009 and RSC17 upon announcement

### 3.3.4 Action Plan (proposed)

### (1) DRH Contents Compilation:

- Pre-WS period: Encouraging IHP members to access DRH and develop basic framework of contribution to DRH Contents
- At WS (Nov. 3): Understanding DRH and developing framework of compilation among participants
- End of Dec. 2009: Deadline of first draft in DRH Template form (e-mailed to DRH Manager, DRH Facilitator(s), and IHP and DRH leaders)
- End of Feb. 2010: Finishing facilitation by DRH Facilitators in cooperation with DRH Manager (Criteria: "Understandable to users", "Implementable", and "Shown to be useful")
- Registration in DRH Database

### (2) Dissemination

• Links among relevant websites, etc.

# 3.4 Agenda of UNESCO AP FRIEND - Intensity Duration Frequency (IDF)and Flood Frequency

Time: 3<sup>rd</sup> November 2009

Venue: Fudan hall, Central International Hotel, Wuhan, China

Time	Agenda
14:00 -14:05	1. Welcoming Speech by Dr D. Jamieson
14:05 – 14:10	2. Opening Remarks by Dr. Giuseppe Arduino & Dr. Guillermo Tabios
14:10 – 14:15	3. Election of Rapporteur
14:5 – 15:15	4. Intensity Frequency Distribution. Presentation Supplementary report (draft) :
	Guillermo Tabios
15:15 – 16:00	5. Continuation – determination of next steps to complete Supplementary report
	and expected rainfall information needs of flood estimation methods
16.00 - 16.10	TEA BREAK
10.00 - 10.10	IEA BREAN
	5. Flood estimation methods. Brief description from each country on Flood
	Frequency and Flood determination methods used in that country
16:10 – 16:20	5.1 Australia
16:20 – 16:30	5.2 China
16:30 – 16:40	5.3 Indonesia
16:40 – 16:50	5.4 Republic of Korea
16:50 – 17:00	5.5 Japan
17:00 – 17:10	5.6 Malaysia
17:10 – 17:20	5.8 New Zealand
17:20 – 17:30	5.9 Philippines
17:30 – 17:40	6.0 Viet Nam
	6. Formulation of flood design project.
17:30 – 18:00	- Objective
17.30 - 10.00	-
	- Output: Compilation of methods, uncertainties that require attention, climate
	change etc.)

## 3.5 Agenda of the 17<sup>TH</sup> Meeting of the IHP Regional Steering Committee (RSC) for Southeast Asia and the Pacific

Time: 5-6 November, 2009 Venue: Cambridge Hall, 3<sup>rd</sup> Floor, Central International Hotel, Wuhan, China

- 1) Opening (9.00 am.)
- 2) Adoption of the Agenda
- 3) Election of Rapporteur
- 4) Secretariat reports
- 5) Country Reports (5-10 minutes each), discussion
- 6) Report from the Asia-Pacific FRIEND
- 7) Progress of the Catalogue of Rivers, Volume VI
- 8) IHP Training Courses in the Region (19<sup>th</sup> IHP-Nagoya Training Course, Japan 2009)
- Organization of the 18<sup>th</sup> RSC Meeting in Viet Nam in 2010 (Possible draft resolutions should be submitted to the RSC Secretariat)
- 10) Development of Centres under the auspices of UNESCO (Indonesia, Thailand)
- 11) Reports from UNESCO Category II Centres (APCE, HTC, ICHARM and IRTCES)
- 12) Report from UNESCO Chair in Mongolia (T. Tanaka)
- 13) Report on DRH Workshop (H. Kameda or K. Takara)
- 14) Internet Education/Lecture (M. Nakata, A. Husni, G. Arduino)
- 15) Organization of the 19<sup>th</sup> RSC Meeting in 2011
- 16) Election of RSC Chairperson for 2009-2011
- 17) Other issues
- 18) Adoption of Resolutions
- 19) Closing of the Meeting

**Note**: Tea/Coffee will be provided at 10:30-10:45 in the morning and 15:30-15:45 in the afternoon.

### **4 LIST OF PARTICIPANTS**

International Delegation				
No	Name	Title	Organization	Nationality
1	G. Arduino	Mr.	UNESCO JAKARTA	Italy
2	R. Jayakumar	Mr.	UNESCO BEIJING	India
3	Mori Takeshi	Mr.	Japanese Fund in Trust	Japan
4	Trevor M Daniell *	Mr.	University of Adelaide	Australia
5	Takahiro Sayama *	Mr.	Kyoto University	Japan
6	Mohamed Nor bin Mohamed Desa	Mr.	Universiti Tenage Nasional	Malaysia
7	Akira Kawamura *	Mr.	Tokyo Metropolitan University	Japan
8	Naoko Nakagawa *	Mr.	Tokyo Metropolitan University	Japan
9	Ricardo Lenoardo Q. Liongson *	Mr.	University of the Philippines	Philippines
10	Guillermo Q. Tabios III *	Mr.	University of the Philippines	Philippines
11	Maino Virobo	Mr.	Department of Environment and Conservation	PNG
12	Joesron Loebis*	Mr.	Indonesia Hydrological Society	Indonesia
13	A. W. Jayawardena	Mr.	National Graduate Institute of Policy Studies	Sri Lanka
14	Ing.Lucio Ubertini	Mr.	CNR IRPI/IHP Italy National Committee	Italy
15	Davaa Basandorj	Mr.	IHP Mongolia National Committee	Mongolia
16	Khin Maung Thein	Mr.	Department of Meteorology and Hydrology	Myanmar
17	Mohamed Roseli Zainal Abidin	Mr.	Department of Irrigation and Drainage	Malaysia
18	Gadis Sri Haryani	Ms.	Indonesian Institute of Sciences	Indonesia
19	Agung Ibrahim Bagiawan	Mr.	Department of Public Works	Indonesia
20	Hiroyuki Kameda	Mr.	Kyoto University	Japan
21	Mitsukuni Tsuchiya	Mr.	Maebashi Institute of Technology	Japan
22	Maki Tsujimura	Mr.	University of Tsukuba	Japan
23	Tadashi Tanaka	Mr.	University of Tsukuba	Japan

		n		
24	Dennis Jamieson	Mr.	NIWA Christchurch	New Zealand
25	Richard Ibbitt	Mr.	NIWA Christchurch	New Zealand
26	Choe Song Bong	Mr.	SHMA	DPR Korea
27	Ri Ho	Mr.	SHMA	DPR Korea
28	Supranee Runghirunviroj	Ms.	Hydrological Division	Thailand
29	Somphanh Vithaya	Mr.	Hydrological Division	Lao PDR
30	Kaoru Takara	Mr.	Kyoto University	Japan
31	Kenichiro Kobayashi	Mr.	Kyoto University	Japan
32	Binaya Kumar Mishra	Mr.	Kyoto University	Nepal
33	Masami Nakata	Mr.	UNESCO JAKARTA	Japan
34	Hoang Minh Tuyen	Mr.	Vietnam IHP Secretary	Vietnam
35	So Im Monichoth	Mr.	Department of Hydrology and River Works, MMH	Cambodia
36	Achmad Husni Thamrin	Mr.	Keio University	Indonesia
37	Gopakumar Raghavan Pillal	Mr.	Center for Water Resources Development and Management	India
38	Lee Songtak	Mr.	Yeungnam University	Korea
39	Jee Hong Kee	Mr.	Yeungnam University	Korea
40	Kim Joong Hoon	Mr.	Korea University	Korea
41	Hidetaka Chikamori	Mr.	Okayama University	Japan
		Chii	na Delegation	
No.	Name	Title	Organization	Nationality
1	Deng Jian	Mr.	Bureau of Hydrology, Ministry of Water Resources	China
2	Liu Changming	Mr.	Beijing Normal University	China
3	Liu Zhiguang	Mr.	Department of International Cooperation, Science and Technology, M.W.R	China
4	Tao Qingfa	Mr.	Department of Geological Environment, Ministry of Land and Resources	China
5	Zhang Changkuan	Mr.	Hohai University	China
6	Liu Heng	Mr.	Nanjing Hydraulic Research Institute	China
7	Wang Hao	Mr.	China Institute of Water Resources and Hydropower Research	China
8	Hu Heping	Mr.	Tsinghua University	China
				•

9	Guo Shenglian	Mr.	Wuhan University	China
10	Wang Jun	Mr.	Bureau of Hydrology, Changjiang Water Resources Commission	China
11	Yang Hanxia	Mr.	Bureau of Hydrology, Yellow River Water Conservancy Commission	China
12	Shen Rong	Mr.	National Commission of The People's Republic of China for UNESCO	China
13	Lu Guihua	Mr.	Jiangsu Water Resources Department	China
14	Hu Chunhong	Mr.	The International Research and Training Center on Erosion and Sedimentation	China
15	Ni Weixin	Mr.	Nanjing Automation Institute of Water Conservancy and Hydrology	China
16	Xia Jun	Mr.	Institute of Geographical Sciences & Natural Resources Research, CAS	China
17	Ren Liliang	Mr.	Hohai University	China
18	Ni Guangheng*	Mr.	Tsinghua University	China
19	Xu Zongxue*	Mr.	Beijing Normal University	China
20	Cao Shengle*	Mr.	Shandong University	China
21	Tian Tingshan	Mr.	China Institute of Geo-Environment Monitoring	China
22	Shi Jianxing	Mr.	Institute of Hydrogeology and Environmental Geology, CAGS	China
23	Zhu Xiaoyuan	Ms.	Bureau of Hydrology, Ministry of Water Resources	China
24	Jin Hai	Mr.	Department of International Cooperation, Science and Technology	China
25	Zou Ying	Mr.	Nanjing Hydraulic Research Institute	China
26	Zhang Jianxin	Mr.	Bureau of Hydrology, Ministry of Water Resources	China
27	Liu Cheng	Mr.	Department of Research & Training, IRTCES	China
28	Yang Zhongshan*	Mr.	Beijing Water Authority	China
29	Zhang Xiaojun*	Mr.	Bureau of Hydrology, Changjiang Water Resources Commission	China
30	Guo Fang*	Ms.	Institute of Karst Geology, MLR	China
31	Lei Sihua *	Mr.	Nanjing Hydraulic Research Institute	China
32	Wang Dianwu *	Mr.	Liaoning Bureau of Hydrology and Water Resources Investigation	China

33	Dai Yingjun*	Ms.	Liaoning Bureau of Hydrology and Water Resources Investigation	China
34	Jiang Guanghui *	Mr.	Institute of Karst Geology, MLR	China
35	Wang Yi *	Mr.	United Nations University	China
36	Huang Yan*	Ms.	Bureau of Hydrology, Changjiang Water Resources Commission	China
37	Xu Yueping*	Ms.	Zhejiang University	China

 $\ensuremath{\textbf{Note}}\xspace:$  \* is the one who has submitted conference papers.