Second Announcement

SECOND INTERNATIONAL SYMPOSIUM ON
FLOOD DEFENCE
(ISFD '2002)

Beijing, China, Sep. 10-13, 2002

SECOND INTERNATIONAL SYMPOSIUM ON
FLOOD DEFENCE
Beijing, Sep. 10-13, 2002

Organized by

Tsinghua University

Research Center on Flood and Drought Disaster Reduction of the Ministry of Water Resources of China

China Institute of Water Resources and Hydropower Research

International Research and Training Center on Erosion and Sedimentation

LOCAL ORGANIZATION COMMITTEE

Chairpersons

Zhao-Yin WANG; Guangqian WANG; Gordon G.H HUANG.

Secretary

Hongwei FANG, Baosheng WU, Jinchi HUANG

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China Hall of Science and Technology, Beijing
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Tsinghua University
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Sponsored by

National Natural Science Foundation of China (NSFC)
International Association for Hydraulic Research (IAHR)
International Association for Hydrological Sciences (IAHS)
United Nations Educational, Scientific and Cultural Organization (UNESCO)
Kassel University of Germany
Chinese Hydraulic Engineering Society (CHES)
German-Sino Unsteady Sediment Transport (GESINUS)
Beijing Hydraulic Engineering Society (BHES)

http://www.irtces.org/isshhu/2ISFD.htm
http://watsed.tsinghua.edu.cn/conference/index.htm

请送我到木樨地中国科技会堂
(Please drive me to the China Hall of Science and Technology)

CONTENTS

GENERAL INVITATION
(Local Organization Committee)

You are cordially invited to come to Beijing for the Second International Symposium on Flood Defence, 10-13 September 2002. The Tsinghua University, the Research Center on Flood and Drought Disaster Reduction of the Ministry of Water Resources of China, the China Institute of Water Resources and Hydropower Research and the International Research and Training Center on Erosion and Sedimentation, are the organizers of this important conference. The purpose of the symposium is to review the state-of-the-art of the studies on flooding and engineering and non-engineering strategies. The symposium will focus on a better understanding of flooding and environmental problems involved, different perspectives evolved, climate change and its impact on extreme hydrological events, and reporting new approaches to the study and flood control strategies. The symposium provides not only a forum but also a chance for the participants to see the development of hydraulic engineering in China. All the members of the local organization committee will be very happy to meet you during the great gathering and to share with you the experiences, challenges and opportunities in flood defence research and engineering.

Who should attend? -The symposium is designed to attract researchers, practitioners, educators and public officials working or interested in flood control. Researchers will have the opportunity to share recent findings and techniques, and describe applications of new approaches with innovative methodologies to flooding problems. Practitioners can present recent experiences and discuss problems needing research, both in formal and informal settings. Educators can participate in organized discussions on issues in continuing education and training and share current efforts linking education, practice, and research. Public officials charged with responsibility for flood control and environmental quality will benefit from hearing current trends in research and applications, and can alert the profession to evolving needs in research and application.

Venue -The symposium will be held in Beijing, the capital city of China with a history of 3000 years. Beijing is the cultural, political and tourism center of China with many hotels of international standards and convenient transportation and communication facilities. The city proper extends over 16,800 sq. km, with population over 10 million. The autumn is the most beautiful season of the area with temperature between 16-30^{o}C.

The symposium will be held in the **China Hall of Science & Technology** (convention center), which is in the downtown of Beijing (10-15 min. to the Tian'anmen Square by subway or taxi). Participants may stay in the **Guohong Hotel** (5 min. walk to the conference site), China Hall of Science & Technology (conference site), or the **Diaoyutai Hotel** (6 min. walk to the conference site).

Proceedings -The LOC has received about 300 papers. Among them about 260 papers will be published in the 2 volume conference proceedings and presented in the symposium. The proceedings will be published by the **Science Press New York Ltd**

before the conference and about 30 papers may be selected and recommended for publication in international journals after the conference.

Keynote Lectures: The following keynote lectures will be given in the plenary sessions:

Kuniyoshi Takeuchi, Japan	Floods and society, a never-ending evolutional relation
Erich J. Plate, Germany	Early warning system of the Mekong
Bella Petry, the Netherlands	Flood defense issues and strategies—the complementary character of structural and non-structural measures to cope with floods
R.A. Falconer UK	Catchment Flood Management: A U.K. Perspective and Experience
Wolfgang Kron, Germany	Flood Disasters and Insurance: Flood risk = hazard x exposure x vulnerability
Pierre Julien, USA	Flashflood and sediment transport modeling of small watersheds
Ir. Hein van Stokkom, the Netherlands	Flood defence in the Netherlands; a new era, a new approach
Yukong Tung, USA	Risk-based design and analysis of flood defence systems
Joseph H.W. Lee, Hong Kong, China	Urban flood control in Hong Kong
Xiaotao Cheng, China	Changes of flood control situations in the coastal region of China and adjustments of flood management strategies

Invited Lectures: The following invited lectures will be given in the parallel sessions:

Robert H. Meade, USA	Flood of 1993 on upper Mississippi River: an overview
Ellen Wohl, USA	Assessing the geomorphic effectiveness of extreme floods along resistant-boundary channels
David T. W. Soong, USA	Evaluate flood frequency estimates using continuous hydrologic model and stream records
Katsusige Masukura, Japan	Flood disaster mitigation methods considering the past flood damages in Japan
J.K.Vrijling, the Netherlands	Reliability based design of flood defences
Shenglian Guo, China	Design and development of reservoir flood forecast and control system software in China
Hideo Nakajima, Japan	Field test of seepage failure of River Dike
Badrul Islam, Bangladesh	Flood and flood defence in Bangladesh
Mohmed S Ghidooui, Tunis	Roll waves and surges in channels: onset and initial development

Registration Fee -The registration fee for participation in the conference will be US $500. A discount of 10% applies for the members of IAHR (US$450) or early payment before Aug. 15, 2002. The registration fee will cover the proceedings (book and CD), publication of papers, conference banquets, city tour and excursion on the last conference day, daily lunches and coffee & tee breaks. For students the registration fee

is US$200 without the proceedings and US$300 with the proceedings. The fee for companion program will be US$150 covering the banquets, city tour and guided visits running in parallel to the conference. Payment may be made by Check or bank transfer (see the registration form).

Lift Service -Lift service will be provided on 8-10 Sep. 2002 from the Beijing Capital Airport to the hotels and the conference site for all participants and their accompany. Participants are required to inform the LOC the arrival time and flight or train number. The LOC will pick you up to the hotel and the conference site. In the case of needing LOC during your stay within China you may call the following mobile phone numbers: Dr. Huang 13801091333; Dr. Liu, 13641397589; Ms. Tong, 13641215869, or Prof. Z.Y. Wang, 13641364187. The LOC will make every effort to meet your demands and help you to its best capability.

Language and Presentation -The official language for the symposium will be English, which will be used for all presentations and printed material. Mobile panels for poster displays will be located in the foyer outside of the symposium lecture rooms for presentation. Posters can be attached to the panels by pins. Time allotted for oral presentations will be 15 minutes, followed by 3 minutes for discussion. Each lecture room will be equipped with one digital projector, one overhead projector and one slide projector.

THEME AND TOPICS

The main theme of the symposium is: "**Prospect of living with flood in the 21st century"** with main topics as follows:

-History of flood defence
-Hydrology and precipitation
-Flood modeling
-Global climate modeling
-Pollution and disease pathogens
-Flood plain and flood plain management
-Disasters induced by sedimentation and erosion
-Landslide and debris flow
-Reservoir and reservoir management
-Environmental impact of floods
-Urban drainage system
-Coastal floods and storm surges
-New development in flood prevention
-Real time control of flooding
-Strategies/concepts on flood defence
-Laws and policies on flood control
-Experience and practices in flood control
-Engineering measures mitigating flooding disasters
-Flood insurance

GENERAL PROGRAM

Date	Time		General Program	
Sep. 8		8:00 – 18:00	Registration	Lift service from Beijing Capital Airport to hotels
Sep. 9		8:00 – 18:00	Registration	Lift service from Beijing Capital Airport to hotels
Sep. 10		8:00 – 18:00	Registration	Lift service from Beijing Capital Airport to hotels
	Morning	9:00 – 10:00	Opening Ceremony	
		10:00 – 10:20	Tea Break	
		10:20 – 12:30	Plenary Session	
	Afternoon	12:30 – 14:00	Lunch	
		14:00 – 16:00	Plenary Session	
		16:00 – 16:20	Tea Break	
		16:20 – 18:40	Plenary Session	
	Evening	19:30 – 21:30	Reception	
Sep. 11	Morning	8:00 – 10:00	Parallel Sessions	
		10:00 – 10:20	Tea Break	
		10:20 – 12:20	Parallel Sessions	
	Afternoon	12:30 – 14:00	Lunch	
		14:00 – 16:00	Parallel Sessions	
		16:00 – 16:20	Tea Break	First *ad hoc* Standing Commit -tee meeting for the Flood Defence Symposia
		16:20 – 18:20	Parallel Sessions	
	Evening	18:20 –	Free	
Sep. 12	Morning	8:00 – 10:00	Parallel Sessions	ISEIS 2002 Specialty onference is scheduled in several parallel sessions
		10:00 – 10:20	Tea Break	
		10:20 – 12:20	Parallel Sessions	
	Afternoon	12:30 – 14:00	Lunch	
		14:00 – 16:00	Parallel Sessions	
		16:00 – 16:20	Tee Break	
		16:20 – 18:20	Parallel Sessions	
	Evening	19:30 – 22:30	Farewell Banquet	
Sep. 13	City Tours: CT1: Beijing canal cruise; CT2: Great Wall and Underground Palace; CT3: Forbidden City and the Temple of Heaven; Technical excursion: Tsinghua University and Shunyi Experiment Station			
Sep 14-21	Post Conference Tours			

DEADLINES AND KEY DATES

Mar. 20, 2001	First announcement and call for papers
Jan. 31, 2002	Abstracts to be submitted to the local organization committee
Feb. 28, 2002	Notification of acceptance of abstracts.
May 31, 2002	Full length papers with electronic version (diskette, CD or transfer by email) due for refereeing. Some papers may be returned to the authors for upgrading before final acceptance.
May 31, 2002	Second announcement including the preliminary program, list of papers accepted, registration details and forms, etc.
Aug. 15, 2002	Third announcement with final program
Sep.10, 2002	Opening ceremony of the symposium and keynote lectures
Sep.11-12, 2002	Parallel sessions (see the general program)
Sep.13, 2002	City tour
Sep.14-20,2002	Post-conference tours

ADVISORY COMMITTEE

Chairpersons

QIAN, Zhengying (Vice president, The Chinese People's Political Consultative Conference)

YANG, Zhenhuai (Ex-Minister of Water Resources of China)

E, Jingping (Director, Headquarter of the State Flood Control & Drought Relief of China)

Alam, S.	France	Plate, E.J.	Germany
Cao, Zhengqi	China	Petry, Bela	Netherlands
Chen, C.J.	USA	Rodi, W.	Germany
Dai, Dingzhong	China	Saad, M.B.A.	Egytp
Di Silvio, G.	Italy	Salas, J.D.	USA
Evans, Edwand	UK	Singh, R.B.	India
Falconer, R.A.	UK	Soroosh, Sorooshian	USA
Ikeda, Syunsuke	Japan	Tamai, N.	Japan
Hu, Chunhong	China	Tan, Ying	China
Knight, D.W.	UK	Takeuchi, K.	Japan
Koch, M.	Germany	Todini, Ezio	Italy
Koffman, H.M.	USA	Toensmann, F.	Germany
Krisztina, Jozan	Hungary	Tung, Y.K.	HK
Kuang, Shangfu.	China	White, W.R.	UK
Lee, Joseph.H.W..	HK	Wood, Ian	New
Onorati, Giuseppe	Italy	Zealand	
Overbeek, H.J.	Netherlands	van Stokkom H.	Netherland
Patel, V.C.	USA		

INTERNATIONAL SCIENTIFIC COMMITTEE

Chairperson

LIN, Binnan (Academician of Chinese Academy of Sciences)
GAO, Anze (Chief engineer of the Ministry of Water Resources of China)
JIA, Jinsheng (Vice President of China Institute of Water Resources and Hydropower Research)

Banasik, K.	Poland	Li, Wenxue	China
Bhowmik, Nani G.	USA	Liu, Yankai,	China
Carvalho, N.De O.	Brazil	Luijendijk, Ir.Jan	Netherlands
George, C.	UK	Nezu, Iehisa	Japan
Giustolisi, Orazio	Italy	Ni, Jinren	China
Gulliver, J. S.	USA	Petitjean, A.	France
Hansen, E.	Denmark	Rosso, Renzo	Italy
Hasegawa, K.	Japan	Samuels, P.G.	UK
Heigerth, G.	Austria	Scheuerlein, H.	Austria
Hsu, M.S.H.	Taiwan,China	Schultz, Bart	Netherlands
Islam, M.D.B.	Bengaladesh	Smits, Toine	Netherlands
Kady, M. E.	Egypt	Soong, D. Ta-Wei	USA
Kojiri, T.	Japan	Takara, K.	Japan
Kron, W.	Germany	Verbanck, M.	Belgium
Lars, Gottschalk	Noway	Winterwerp, J. C.	Netherlands

AD HOC STANDING COMMITTEE FOR THE FLOOD DEFENCE SYMPOSIA

The Second International Symposium on Flood Defence is the continuation of the first of its kind held in Germany in Sep.2000, which attracted more than 200 scientists and engineers gathering in Kassel University discussing the ever-increasing concerned flood problems and sharing experiences and strategies for flood defence. It is evident that the extension of the series of biennial symposia is welcome and meets the forum-demand for sharing information, experience and new technology on flood defence. The LOC of the Second International Symposium on Flood Defence proposed an ad hoc committee for maintaining the symposia. The tasks of the committee are to review the state-of-the-art of the studies on flooding and engineering and non-engineering strategies, select the theme, venue, and organizers of the symposia. The first committee meeting will be held on 11 Sep. 2002 to discuss the next symposium theme and determine who is committed to organize the next symposium. Chairman, vice chairman and the secretary of the committee will be elected during the meeting. Bidding for the next symposium are welcome and should send to the committee members for assessment.

Committee members:

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SHORT COURSE ON FLOOD CONTROL ENGINEERING AND FLOOD RISK ANALYSIS
(4-6 September 2002)

Before the symposium a short course on flood control engineering and flood risk analysis is provided by the Research Center on Flood and Drought Disaster Reduction of Ministry of Water Resources of China with main topics:

Risk Analysis
Stream Bank Protection
Toe Scour Determination
Hydraulic Analysis and Riprap Design

Lectures given in the short course are:

1. Introduction to probabilistic techniques and risk management
   By Prof. J. Vrijling
2. Flood risk assessment in the Netherlands
   By Prof. J. Vrijling and Ir.S.N. Jonkman
3. Ring-dike approach; pilot cases from the Netherlands
   By Prof. J. Vrijling and Ir. S.N. Jonkman

4. High water information system (HIS)
   By Ir. S.N. Jonkman
5. Failure mechanisms of water defences
   By Prof. J. Vrijling and Dr. G. Hoffmans
6. Actual strength of dikes
   By Dr. G. Hoffmans
7. Monitoring of safety
   By Ir. K.W. Pilarczyk and Dr. G. Hoffmans
8. Structural design and alternatives
   By Ir. K.W. Pilarczyk
9. Design and construction of the trial engineering for riverbank collapse treatment
   By Prof. Yongjian Huang
10. Reinforcement Design and Construction of Yangtze River Dyke
   By Wenchou Yu

INTERNATIONAL SOCIETY FOR ENVIRONMENTAL INFORMATION SCIENCES

The International Society for Environmental Information Sciences (ISEIS) is a non-profit membership organization of individuals, institutions and corporations. The society is dedicated to the development of information systems technology for environmental applications. It promotes the international exchange of knowledge in the field of environmental information systems research. The society provides a forum to address issues relevant to foundations, techniques and tools of environmental information sciences. The forum brings together scientists, engineers and managers from a broad range of disciplines with common interests. The primary activities include organizing international conferences and regional workshops, as well as distributing publications. ISEIS publishes its official premier publication, the Journal of Environmental Information Sciences, in addition to newsletters. The society is exploring any opportunity to help its members succeed at the leading edge of their profession. As its vision, ISEIS is working towards to be an influential contributor of scientifically sound information to environmental science and engineering. Liaison person of the society is: Dr. Gordon G.H. Huang, Regina University of Canada, Email: Gordon.huang@uregina.ca

The **ISEIS 2002 Specialty Conference** on Environmental Information Systems will be held under the 2nd International Symposium on Flood Defense on 12 Sep.2002. The conference's main theme is Information Systems for Water Resources Management. The aim of the conference is to bring together leading researchers in the related areas to share ideas on theories, techniques and tools of information systems for water resources management, and to look at future perspectives and requirements. The ISEIS hopes that the conference will also stimulate global cooperation in the area of environmental information sciences. The ISEIS'2002 encourages contributions describing basic research and novel applications in terms of information technologies for water resources management and flood defense. Further information about the ISEIS meeting is available at

http://env.uregina.ca/iseis/Events.htm

CITY TOURS AND TECHNICAL EXCURSION

Exciting cruise and coach tours are scheduled on 13 Sep. 2002. All registered participants and accompanying persons are welcome to join one of the guided city tours and technical excursion (free of charge)

(1) CT1: Cruise of the Beijing canals – Participants will enjoy the beautiful lakes, ancient water supply canals, the summer palace and lunch in a restaurant by the Kunming lake.
Time: 9:30-16:00, 13 Sep. 2002; Meeting point: West gate of the China Hall of Science & Technology (convention center).

(2) CT2: Great Wall and Underground Palace – Participants will visit the Great Wall and the Underground Palace by coach. A travel agency will be in attendance at the registration desk and will provide detailed information about the tour.
Time: 7:30-18:30, 13 Sep. 2002.

(3) CT3: Forbidden City and the Temple of Heaven – Visit to the Palace Museum (Forbidden City) and the Temple of Heaven. A travel agency will be in attendance at the registration desk and will provide detailed information about the tour.
Time: 8:30-17:30, 13 Sep. 2002.

(4) Technical Excursion - A technical excursion is arranged to visit the Tsinghua University, hydro-labs and Shunyi Experiment Station. Detailed information will be provided at the registration desk.
Time: 8:30-17:30. 13 Sep. 2002.

POST CONFERENCE TOURS

Post conference tours for all participants and their company are planed. Depending on the interest, the following routes may be arranged after the conference:

(1)**The Yangtze River Three Gorges** (5 days)-fly from Beijing to Chongqing, cruise down the Yangtze River through the Three Gorges, boat to the Daning River little Three Gorges, visit the Three Gorges dam construction site and the Ge-zhou-ba Dam. The tour will be end at Wuhan. Participants may continue their own travel by boat, flight, bus or train or return to Beijing. The total cost is US$850.

(2)**Yunnan Tour** (7 days) - fly from Beijing to Kunming, visit the stone forest, Dianchi lake, caves, Dali minority nationality cultural folklore travel; fly to Jinhong Xi-shuang-ban-na Dai people village, primitive tribe and primeval rain forest. The tour will end at Kunming. Participants may fly to Hong Kong or return to Beijing. The total cost is about US$1000.

(3) **Silk Road** (6-7 days) - fly to Urumqi, visit Heaven Pool, Khazakh communes, Turpan city (a green land in Gobi desert), ruins of the Han Jiaohe town and Gaochang City, flaming mountains, underground canal (Kanat well), Dunhuang, Mogao Grottoes, Jiayu Pass (the west end of the Great Wall), and fly back from Lanzhou to Beijing. The total cost is about US$1100.

(4) **Xi-an-Yellow River** (6 days) –fly to Xi-an, visit the Qin Tomb (Terracotta sculptures of organized military warriors), Han tomb, the kettle fall, Sanmenxia and Xiaolangdi reservoirs, the Huayuankou and the flood defence system of the lower Yellow River, and return by first class train from Zhengzhou to Beijing. The total cost is about US$700.

The organizers however reserve the right to cancel any tour with less than 10 participants.

LIST OF PAPERS AND ABSTRACTS SUBMITTED AND ACCEPTED FOR PRESENTATION

No.	Title	Author(s)	Country
NP111	Evaluation of Five Hydrologic Models for Real-Time Flood Forecasting use in the Yangtze River Catchment	M.S.Markar, Ricky T.F.Kwan, A.L.Conroy, Li Mingxin, Zheng Jing, An Lina	Australia
NP222	Comparison of five Hydrologic Models Evaluated for Real-Time Flood Forecasting use in the Yangtze River Catchment	M.S.Markar, Li Mingxin, R.Kwan, Zheng Jing, A.Conroy, An Lin	Australia
NP025	Application of Mathematical Modelling for Improved Drainage in Water Resources Project:A Case Study for Bhola Irrigation Project	Md. Masud Hassan, Md. Mahaboob-Ul-Kabir	Bangladesh
NP027	Prediction of sediment yield from a hilly catchment of Chittagong hill tracts	M.A. Matin, Md.A.K. Azad, S. Masoom	Bangladesh
NP029	Flood Damage and Defence in Northern Bangladesh:Practical Experience of 1998 Flood	Syed Rafiqul Alam Rumi	Bangladesh
NP031	Experiences and practices of flood control and the furture approach for flood management in Bangladesh	Azizul Haque	Bangladesh
NP044	Flood Forecasting and Warning System in Bangladesh	A.N.H.Akhtar Hossain	Bangladesh
NP183	Effect of Projected Global Climate Change on Flooding Intensity in a Northern Catchment of Bangladesh	Fahima Sahadat, Mustafa Ataus Samad And Jalaluddin M Abdul Hye	Bangladesh
NP078	The Problem of Environmental Justification of Reservoir Construction	Bris Fashchevsky	Belarus
NP062	Flood Prediction with the WetSpa Model on Catchment Scale	Yongbo Liu, Seifu Gebremeskel, Florimond De Smedt	Belgium
NP032	Water Level Forecasts During the Construction of the Tucuruí Hydroelectric Plant at the Time of the Great Flood of 1980	Jander Duarte Campos, Marco Augusto Siciliano, Oswaldo Valadão Silveira,Eduardo Freitas Madeira	Brazil
NP033	Increase on Sediment Yield due the Climate Change,A Case Study	Newton De Oliveira Carvalho	Brazil
NP034	Reservoirs Silting up by Sediments Transported by Floods	Newton De Oliveira Carvalho, Luiz Guilherme Guilhom, Pedro Agostinho Trindade	Brazil
NP015	Suspended Sediment load and its Effect upon the Limnological Characteristics of a Reservoir in the Semiarid Region of Brazil	Reis, R. S, Carvalho, N.O, Espindola, E.L.G, Severi, W.	Brazil
NP041	Watershed Handling with the Purpose of Getting its Environmental Improvement	Adacto Benedicto Ottoni, Arthur Benedicto Ottoni,Elmo Rodrigues Da Silva,Gandhi Giordano,Júlio Domingues Nunes Fortes,Vera Lúcia Jardim Pitta	Brazil
NP097	Modelling the Rainfall-Runoff Relationship for the Piranhas River Basin in the Semi Arid Region of Brazil	Eduardo Eneas De Figueiredo, Ana Cláudia Fernandes Medeiros Braga	Brazil

NP181	Hydrological Management of the Brazilian Hydroelectric Reservoirs as a Tool to Warn and Prevent Floods	Ludimila Lima Da Silva, Carlos Alexandre Cernach Silveira , Mauro Silvio Rodrigue, Patricia Nubia Takei, Raquel Scalia Alves Ferreira	Brazil
NP188	Compensatory Forestation and Retention of Water in Micro Basins	Sandra Maria Garcia, José Sales Mariano Da Rocha, Fabio Charão Kurtz, Alessandro	Brazil
NP110	Derivation of Regional Dimensionless Hydrograph for Flood Prediction at Ungaged Watersheds	Ivan Muzik	Canada
NP119	Application of a Four-Step Method for Efficient Numerical Solution of Unsteady-State Hydraulics of Canal Network for Flood Control and Drainage in the Sihu Polder Area	Shouhong Wu And Dejiang Long	Canada
NP190	Simulation of Stage Discharge Hysteresis in Dongting Lake Hydraulic Forecasting Model	Hua Zhang , Dongrun Liu, Beida Zhou	Canada
NP254	Development of a Fuzzy Real-Time Flood Control Decision Support System in a Multi-Reservoir Framework	Z.Y. Hu, Christine W. Chan2, G.H. Huang	Canada
NP255	Digital Elevation Models for Watershed Characterization in Runoff Modeling: Availability, Processing and Uncertainty	Simon Wu And Gordon Huang	Canada
NP256	Effect of Vertical Inaccuracy in Digital Elevation data on Waterhshed Hydrological Modeling with Gis	Simon Wu And Jonathan Li	Canada
NP257	Collaborative GIS for Water Resources Management	Songnian Li	Canada
NP258	Development of an Expert System for Supporting Flood Management System within the Canada’s Prairies	J.B. Li, G.H. Huang, Z.Y. Hu, I. Maqsood, And G. M. Zeng	Canada
NP259	Flood Risk Analysis Under Uncertainty for Supporting Effective Flood Management	Z. Chen And G.H. Huang	Canada
NP261	Linking Climate Change with Regional Sustainability in The Georgia Basin	Yongyuan Yin	Canada
NP262	User interactive decision system for Xiangjiang River Basin management	Y. F. Huang, Yongyuan Yin, And G. H. Huang	Canada
NP263	Pesticide Runoff Model (PeRM): An Integrated System for Predicting Pesticide Runoff Losses from Agricultural Lands	Y. F. Li, Y. R. Li, G.H. Huang, And J. Struger	Canada
NP264	A Fuzzy Relation Based Algorithm for Segmenting Ikonos Imgaery of An Urban Area	Yu Li, Jonathan Li, Haibin Dong, And Xianqiang Gao	Canada
NP267	Floodplain Mapping using High-Resolution Terrain Data Acquired From Airborne Lidar	Jonathan Li	Canada
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NP151	An Integrated Hydrologic, Reservoir, and Hydraulic Modeling System with the Implementation of GIS	Henry H. Hu, Ph.D., P.E. , Leo Kreymborg , Brian J. Doeing, P.E. , And Kurtis Baron	USA
NP266	Optimal Reservoir Operation in the Semi-Arid Area in Terms of Sustainability Information	Brian Dyson And Ni-Bin Chang	USA
NP270	Integration of Internet and a Gis-Based Flood Simulation Model in an Urban Context	Xinhao Wang , Ph.D. And Changming Du	USA

SECOND INTERNATIONAL SYMPOSIUM ON FLOOD DEFENCE (ISFD'2002)

REGISTRATION FORM

Please complete and return this FORM with payment not later than August 15, 2002 to:
LOC of ISFD'2002 Congress, IWHR, Yuyuantan Science Park, Haidian District, Beijing, 100038 China,
Tel. +86-10-63204064, Fax: +86-10-63204013, Email: hjc@iwhr.com, zywang@tsinghua.edu.cn; irtces@public.bta.net.cn

Please type, do not write illegibly.

PERSONAL DATA

Surname_____ First name_____ Position ☐ Mr. ☐ Mrs. ☐ Prof. ☐ Dr.

Company/Institution_____

Mailing address_____ Country_____ zip-code_____ Telephone_____ Fax_____

Email_____ Date of Birth (d/m/y)_____ Passport No._____ Nationality_____

I will apply visa in (City, Country)_____

	Surname	First name	Passport No.	Nationality	Position
Accompanying Guests					

☐ I am IAHR member. Membership No. _____

1. Registration Fee (in USD). Please ticks the appropriate.

	IAHR member		Non IAHR member		Total
	Before July 31	After July 31	Before July 31	After July 31	
Regular participants	400 ☐	450 ☐	450 ☐	500 ☐	
Student (without proceedings)	200 ☐	200 ☐	200 ☐	200 ☐	
Student (with proceedings)	300 ☐	300 ☐	300 ☐	300 ☐	
Accompanying guest	150 ☐	150 ☐	150 ☐	150 ☐	

A. **Registration fee total, USD** _____

Statement of student's advisor:
I hereby certify that the registrant is a full time student in the university of_____.
Name of advisor_____ Signature of Advisor_____ Date_____

2. POST STUDY TOUR (PT)	**Cost/per. (Single)**	**Cost/per. (Double)**
PT 1. The Yangtze River Three Gorges (Sept. 14 -18 2002)	US$850/per. X	US$800/per. X
PT 2. Yunnan Tour (Sept. 14 - 20 2002)	US$1000/per. X	US$920/per. X
PT 3. Silk Road (Sept. 14-20 2002)	US$1100/per. X	US$980/per. X
PT 4 Xi-an-Yellow River (Sept. 14-19 2002)	US$700/per. X	US$620/per. X

B. **Post Study tour fee total, USD** _____

3. HOTEL RESERVATION (tick the selected)

Hotel	Star	Category	Single	Double	Deposit requested
Guo Hong Hotel(new, 29m^2/room)	3	Suite Room	☐USD$100 /room	☐USD /room	100 All the room cost
		Standard room	☐USD$55 /room	☐USD /room	
China Hall of Science &Technology(old, 25m^2/room)	3	Suite Room	☐USD$90 /room	☐USD /room	
		Standard room	☐USD$45 /room	☐USD /room	
Diaoyutai Hotel	5	Standard room	☐ USD$130 /room	☐USD /room	

Number of night_____(during Congress) check in on_____ check out on _____, name of my roommate, if any_____.
Number of night_____ (after Post study tour) check in on_____ check out on_____
My second choice is hotel, if the above selection could not be made.

C. **Deposit, USD** _____

☐ I am interested in the advanced short course. ☐ Please send me details.

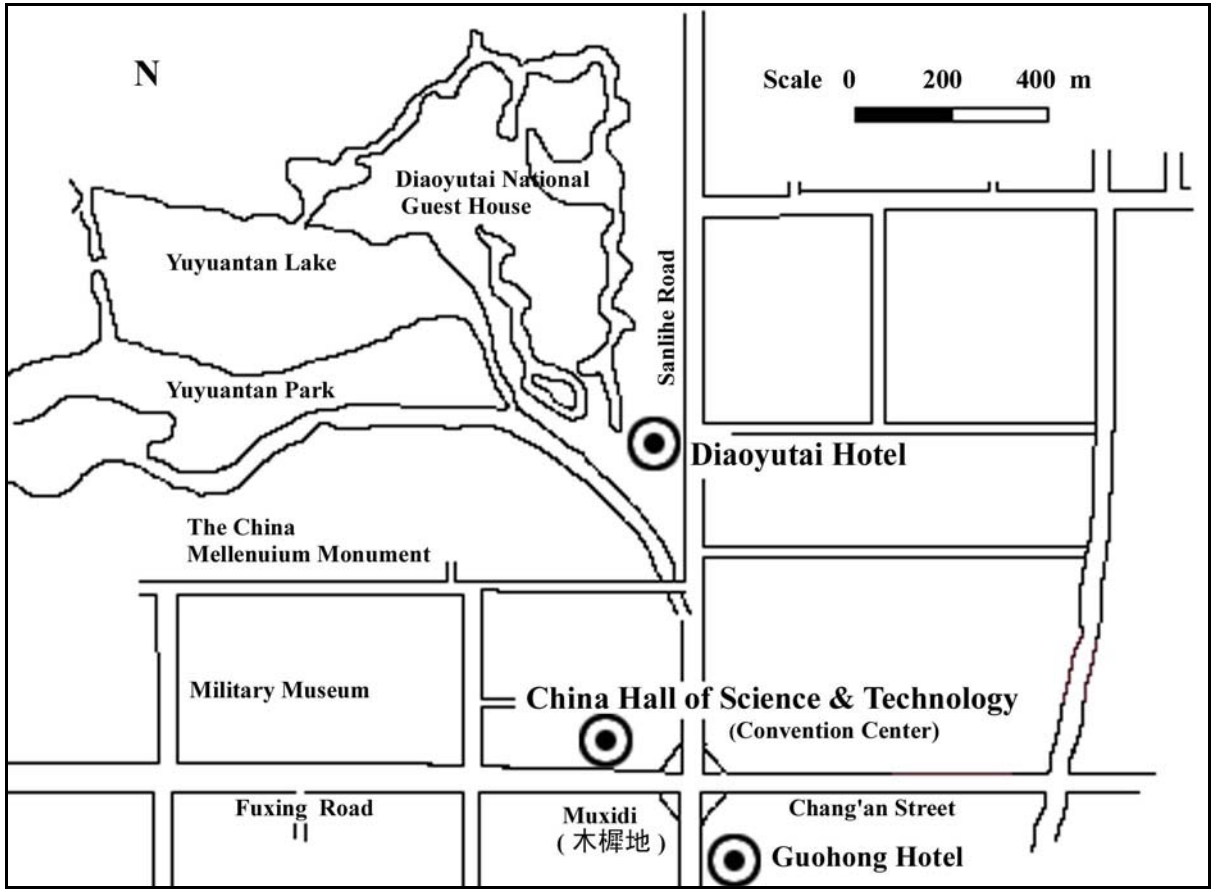
METHOD OF PAYMENT

The grand total payment includes those in the FORM i.e. A (registration) + B (study tours) + C (hotel reservation) = USD_____ .
Remittance must be net, i.e. exclusive of bank charge and currency exchange commissions.

☐ I have remitted/will remit the above grand total on (date)_____ payable in US Dollar (copy enclosed) to:
Bank of China Beijing Branch Xi Cheng Sub Branch, China. Account No. 06236708242014.
The beneficiary is Beijing Overseas Tourism Co.,LTD

☐ I have enclosed / am going to send a bank draft of the above grand total payable to:
Mrs. Tian Mei, BTG/BOTC, 28 Jianguomenwai St, Beijing 100022, China

I prefer to pay the above grand total by: (Amount to be paid by credit card should be increased by 4% for bank charge)
☐Visa Card ☐Master Card ☐American Express Card
Credit Card No._____ Expiry Date_____
Name of Card holder_____ Signature of Card holder_____
Signature_____ Date (d/m/y)_____
Note: Payments will be required at the congress if your advanced payments have not been received prior to participants arrival.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Diaoyutai National
Guest House
Yuyuantan Lake
Yuyuantan Park
Sanlihe Road
Diaoyutai Hotel
The China
Mellenuium Monument
Military Museum
China Hall of Science & Technology
(Convention Center)
Fuxing Road
Muxidi
(木樨地)
Chang'an Street
Guohong Hotel