

Table of Contents

1	INTRODUCTION	1
2	CONFERENCE OUTLINE	2
3	CONFERENCE PROGRAM	3
✧	AGENDA	3
✧	ACCEPTED REGULAR POSTER PRESENTATIONS	8
✧	YOUNG SCIENTIST SESSION	10
✧	SIDE EVENTS	12
4	CONFERENCE GUIDELINES	13
✧	REGISTRATION	13
✧	ORAL PRESENTATIONS	13
✧	POSTER PRESENTATIONS	13
5	LOGISTIC INFORMATION	14
✧	GETTING TO BEIJING NORMAL UNIVERSITY	14
✧	MAP OF BEIJING NORMAL UNIVERSITY	15
6	ALL REGISTERED PARTICIPANTS	16
7	CONTACT	30

1 Introduction

In recent years, an increasing number of large-scale disasters (LSDs) have occurred around the world. Some of these disasters were the worst examples of their type in recorded history, for instance the “3.11” Tohoku earthquake in Japan. The rising number of major natural disasters and the increasing level of losses associated with these events despite years of effort devoted to natural disaster risk reduction have resulted in widespread concern about traditional approaches to coping with natural disasters. Particularly, the frequent occurrence of large-scale disasters that exceed local coping capacities encourages new paradigms of risk management. The Third Conference of the International Society for Integrated Disaster Risk Management aims to promote focused discussion on integrated risk governance issues for large-scale disasters. Researchers in the field of disaster risk research from developed countries in North America, Europe, and East Asia and developing countries in Asia, Africa, and South America are invited to gather in Beijing to take part in this conference. Conference participants will spend three days engaged in intensive discussions on the scientific, technical, economic, financial, and educational issues regarding large-scale disasters. The ultimate purpose is to find new approaches to coping with natural disasters, identify ways to fill the gap between science and implementation, and enhance collective decision making.

Presentations are about the following topics:

- Theory and methodology of Disaster Risk Science;
- Recovery and reconstruction from LSDs: experience gained and lessons learned;
- The economic impact and financial management of LSDs;
- Monitoring, forecasting, and early warning of LSDs;
- Risk assessment and modeling for LSDs: complexity and uncertainty;
- Risk governance: education, communication, and collective decision making;
- Risk management to protect urban and critical infrastructures against LSDs;
- Managing unexpected extreme events in a changing climate: resilience and adaptation;
- Conjoint natural and technological (Natech) disasters.

The conference will be enriched by keynote presentations, panel discussions, and focused thematic discussions in special sessions. A young scientist session (Y.S.S.) in the form of poster presentations will also be arranged to involve young researchers in the field of integrated disaster research.

The major outcomes of this conference will be conference proceedings and selected full papers published in the following journals:

- Journal of Integrated Disaster Risk Management
- International Journal of Disaster Risk Science

2 Conference Outline

Date	September 7—9, 2012
Venue	Beijing Normal University, Beijing, China
Accommodation	Jingshi Hotel and Holiday Inn near BNU campus
Host	Beijing Normal University, China International Society for Integrated Disaster Risk Management
Chairs	Professor Peijun Shi, Executive-Vice President of Beijing Normal University Professor Norio Okada, President of the IDRIM Society

Local organizer

Academy of Disaster Reduction and Emergency Management,
Ministry of Civil Affairs & Ministry of Education, Beijing Normal University, China

Co-organizers

Stake Key Laboratory of Earth Surface Processes and Resource Ecology, Beijing Normal University, China
Key Laboratory of Environmental Change and Natural Disaster of Ministry of Education,
Beijing Normal University, China

National Disaster Reduction Center of China, Ministry of Civil Affairs, China

Disaster Prevention Research Institute, Kyoto University, Japan

International Institute for Applied Systems Analysis, Austria

Joint Research Center, European Commission, Italy

Integrated Risk Governance Project, International Human Dimensions Program on
Global Environmental Change

Institute of Catastrophe Risk Management, Nanyang Technological University, Singapore
Risk Management Solution, Inc.

Kyoto University Global COE Program: Global Center for Education and Research on
Human Security Engineering for Asian Megacities

Sponsors

Ministry of Education of the People's Republic of China

Ministry of Science and Technology of the People's Republic of China

National Natural Science Foundation of the People's Republic of China

Ministry of Civil Affairs of the People's Republic of China

State Administration of Foreign Experts Affairs of the People's Republic of China

Japan Foundation

3 Conference Program

✧ Agenda

Pre-Day (Sep 6, 2012 @ Jingshi Hotel)	
14:00-17:00	Registration (Jingshi Hotel: Lobby)
17:00-18:00	IDRiM Society Board Meeting (Jingshi Hotel: Meeting room #2, Third Floor)
Day 1 (Sep 7, 2012 @ Yingdong Conference Hall)	
7:30-8:30	Registration @ Lobby
8:30-8:45	Opening (Lecture hall on the second floor) <i>Chair: Peijun Shi</i> <i>Welcome speeches: Fanghua Hao, BNU vice President Norio Okada, IDRiM President</i> <i>Conference roadmap: Hirokazu Tatano, Kyoto University</i>
8:45-9:00	Group Photo (Jingshi Square, in front of Yingdong Conference Hall)
9:00-10:00 Plenary	Keynote: Integrated Disaster Risk Management (Lecture hall on the second floor) <i>Chair: Peijun Shi</i> <i>Speaker: Haresh Shah, Stanford University</i>
10:00-10:15	Break
10:15-11:45 Plenary	Panel: Critical Issues of Unprecedented LSDs (Lecture hall on the second floor) <i>Chair: Hirokazu Tatano</i> <i>Panelists:</i> ✧ <i>Peijun Shi, Beijing Normal University</i> ✧ <i>Norio Okada, Kumamoto University</i> ✧ <i>Charles Scawthorn, Kyoto University</i> ✧ <i>Adam Rose, University of Southern California</i> ✧ <i>William Siembieda, California Polytechnic State University</i>
11:45-13:15	Lunch (Firstly floor, Jingshi Hotel)

<p>13:15-14:45 Parallel sessions</p>	<p>Risk Assessment and Modeling for LSDs: Complexity and Uncertainty (Lecture room on the second floor)</p> <p>Chair: Friedemann Wenzel & Chongfu Huang</p> <ul style="list-style-type: none"> ◇ Applying Copula Function to Catastrophe Risk Assessment <i>Yan Sun, Institute of Disaster Prevention</i> ◇ Some Initiatives on Internet of Intelligences in Risk Assessment <i>Chongfu Huang, Beijing Normal University</i> ◇ Near Real-Time Forensic Disaster Analysis <i>Friedemann Wenzel, Karlsruhe Institute of Technology</i> ◇ Rationalizing Complexity and Uncertainty in Large-Scale Disasters: Integrating Dynamic Changes in Risk Identification, Analysis, and Assessment Methodologies <i>Bob Alexander, Rural Livelihood Risk Management Consulting</i> 	<p>Disaster Risk Research: Trends and New Developments (Lecture room on the third floor)</p> <p>Chair: Manas Chatterji</p> <ul style="list-style-type: none"> ◇ Characteristics, States or Relationships: Making Sense of Vulnerability, Robustness and Resilience <i>Colin Green, Middlesex University</i> ◇ Integrated Research on Disaster Risk: Bridging Research, Policy, and Practice <i>Jane Rovins, Integrated Research on Disaster Risk</i> ◇ Holistic Disaster Research: Concepts, Theory Framework and Applications <i>Peng Tao, Nanjing University</i> ◇ A Critical Review of Theoretical and Applied Issues of Disaster Management <i>Manas Chatterji, Binghamton University</i> ◇ Creative Adaptation is a Key to Move on the Road from Surprise to Rationality in the Context of Mega Disasters: Field Lessons from GCOE Mumbai Project that Provide Leverage for Creative Adaption <i>Bijayanand Misra, School of Planning and Architecture (India)</i>
<p>14:45-15:00</p>	<p>Break</p>	
<p>15:00-16:30 Plenary</p>	<p>Young Scientist Session (Poster, with academic competition) (Lecture hall on the second floor)</p> <p>Chair: Muneta Yokomatsu and Wei Xu</p>	
<p>16:30-18:00 Parallel sessions</p>	<p>Natech Risk: Models and Management (Lecture room on the second floor)</p> <p>Chair: Elisabeth Krausmann & Ana Maria Cruz</p> <ul style="list-style-type: none"> ◇ Secondary Disasters Triggered by the Great Eastern Japan Earthquake and Tsunami: Natech Case Studies <i>Ana Maria Cruz, Kyoto University</i> ◇ Probing the Environmental Risk of Ammonia Release and Dispersion Induced by a Hypothetical Earthquake in Northern China: A Modeling Approach <i>Yaobin Meng, Beijing Normal University</i> ◇ RAPID-N: A Tool for Mapping Natech Risk due to Earthquakes <i>Elisabeth Krausmann, European Commission Joint Research Centre</i> ◇ Decentralized Decision-making for Effective Disaster Response <i>Edgar Mauricio Sanchez Silva, Universidad de Los Andes</i> ◇ Engineering Agenda on Nuclear Safety - Technology Governance <i>Hiroyuki Kameda, Kyoto University</i> 	<p>Monitoring, Forecasting and Early Warning Systems for LSDs (Lecture room on the third floor)</p> <p>Chair: Benni Thiebes & Michinori Hatayama</p> <ul style="list-style-type: none"> ◇ Monitoring, Forecasting and Early Warning systems for LSDs <i>Benni Thiebes, Nanjing Normal University</i> ◇ Landslide Hazard Early Warning System of China and Future Trends <i>Pinggen Zhou, China Institute of Geo-Environmental Monitoring, Ministry of Land and Resources</i> ◇ Forecasting of Regional Rainfall-Induced Landslides in Wudu County, China <i>Shibiao Bai, Nanjing Normal University</i> ◇ Landslide Monitoring Using Spatial Sensor Network <i>Ping Lu, Tongji University</i> ◇ Method for Detecting and Handling Functional Failures in Information Transmission in Regional Disaster Response Plan <i>Michinori Hatayama, Kyoto University</i>

18:30-20:00	Reception/ Ceremony of Launching Global University Consortium for Integrated Risk Governance (Jingshi Hotel: Second floor) <i>Chair: Qian Ye, Beijing Normal University</i>	
Day 2 (Sep 8, 2012 @ Yingdong Conference Hall)		
9:00-10:00 Plenary	Keynote: Disaster Resilient Communities: Personal, Community, Societal and Cultural Influences (Lecture hall on the second floor) <i>Chair: Norio Okada, Kumamoto University</i> <i>Speaker: Douglas Paton, University of Tasmania</i>	
10:00-10:15	Break	
10:15-11:45 Plenary	Panel: Integrated Risk Governance and Global Change (Lecture hall on the second floor) <i>Chair: Qian Ye, Beijing Normal University</i> Panelists: ✧ <i>Ilan Kelman, Center for International Climate and Environmental Research - Oslo</i> ✧ <i>Mickey Glantz, University of Colorado</i> ✧ <i>Makoto Hyodo, IDEA Consultants, Inc.</i> ✧ <i>Wanglin Yan, Keio University</i> ✧ <i>Ming Wang, Beijing Normal University</i>	
11:45-13:15	Lunch (Jingshi Hotel: First floor)	
13:15-14:45 Parallel sessions	Economic Consequence Analysis of LSDs I: Methodological Development (Lecture room on the second floor) <i>Chair: Adam Rose & Kenji Ono</i> ✧ A Reduced-Form Economic Consequence Estimating Model for Property Damage from Earthquakes in the U.S. <i>Adam Rose, University of Southern California</i> ✧ Long-term Effect of Catastrophic Disaster Shock in Dependent Economy Model <i>Muneta Yokomatsu, Kyoto University</i> ✧ A Methodology for Measuring Industrial Production Capacity Taking Account of Malfunctions of Production Capital and Lifeline Systems Disruptions <i>Hirokazu Tatano, Kyoto University</i> ✧ Disaster Impact Analysis: Traffic Congestion, Inter-industry Relationship and Economic Loss <i>Satoshi Tsuchiya, Tottori University</i>	Global Change, Environment Risk, and Adaptation (Lecture room on the third floor) <i>Chair: Ning Li & Lelys Bravo de Guenni</i> ✧ Projections of Summer Mean Rainfall and Heavy Rainfall Events in China basing on CMIP3 Models <i>Huopo Chen, Chinese Academy of Sciences</i> ✧ Regional Features of Environment Risk under Global Change <i>Qihong Tang, Chinese Academy of Sciences</i> ✧ Adaptation Measures in Venezuela to Extreme Weather: from Nationwide Risk Assessments to Community based Actions <i>Lelys Bravo de Guenni, Universidad Simón Bolívar</i> ✧ Drought Risk Assessment in South Africa: Integrating Vulnerability and Meteorological Indicators <i>Andries Jordaan, University of the Free State</i>
14:45-15:00	Break	
15:00-15:30 Plenary	Poster Session (Regular) (Open Space on the second floor)	

<p>15:30-17:00 Parallel sessions</p>	<p>Promotion of Catastrophe Insurance Towards Effective LSD Risk Management, especially in Developing Countries (Lecture room on the second floor)</p> <p>Chair: <i>M. Ghafory-Ashtiany</i></p> <ul style="list-style-type: none"> ✧ Disaster Risk Management Strategies; Catastrophe Insurance for the Rich and the Poor <i>Haresh Shah, Professor (Emeritus), Stanford University</i> ✧ Iran Catastrophic Insurance Pool and EQ Insurance <i>Mohsen Ghafory-Ashtiany, International Institute of Earthquake Engineering and Seismology</i> ✧ Integrated Risk Assessment within the Global Earthquake Model <i>Christopher Burton, Global Earthquake Model</i> ✧ Insurance as Strategy for Flood Risk Management at Limpopo River Basin – A decision making Process under Uncertainty <i>Avelino Mondlane, Stockholm University</i> ✧ Current Status of Disaster Risk Financing in China and Japan <i>Hong Guo, Managing Director, Guy Carpenter, Beijing Office</i> 	<p>Risk governance: education, communication, and collective decision-making (Lecture room on the third floor)</p> <p>Chair: <i>Andrew E. Collins and Jonatan Lassa</i></p> <ul style="list-style-type: none"> ✧ Earthquake Risk Information and Risk Aversive Behavior: Evidence from a Survey of Residents in the Tokyo Metropolitan Area <i>Yasuo Kawawaki, Asian Disaster Reduction Center</i> ✧ Collaborative Process in Planning Adaptation based on climate vulnerability and adaptive capacity models <i>Saut Sagala, Institute of Technology Bandung</i> ✧ A Cognitive and Social Appraisal of Households' Flood Evacuation Behavior: Mumbai, India <i>Subhajyoti Samaddar, Kyoto University</i> ✧ Evolving a Workable Integrated Disaster Risk Reduction System for the Flood Prone Low Lying Areas in the City of Mumbai <i>Suresh Vasudevan, Mumbai Civil Defence, GCOE-HSE Mumbai Base</i> ✧ Large Scale Uncertainty in Disaster Risk Reduction Communication and Related Educational Implications <i>Andrew E. Collins, Northumbria University</i>
<p>17:00-18:00 Plenary</p>	<p>IDRiM Society Assembly (Lecture room on the third floor)</p>	
<p>18:30-20:00</p>	<p>Banquet (Jingshi Hotel: Second floor)</p> <p>Chair: <i>Guoyi Han, Beijing Normal University</i></p> <p>Awarding Ceremony for Young Scientist Session Winners Chair: <i>Muneta Yokomatsu, Kyoto University</i></p>	
<p>Day 3 (Sep 9, 2012 @ Yingdong Conference Hall)</p>		
<p>9:00-10:30 Plenary</p>	<p>Panel: Planning and Management of Recovery and Reconstruction from LSDs (Lecture hall on the second floor)</p> <p>Chair: <i>Norio Okada & William Siembieda</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> ✧ <i>William Siembieda, California Polytechnic State University</i> ✧ <i>Norio Okada, Kumamoto University</i> ✧ <i>Masaaki Minami, Iwate University</i> ✧ <i>Yandong Zhao, Chinese Academy of Science and Technology for Development.</i> 	
<p>10:30-10:45</p>	<p>Break</p>	

<p>10:45-12:15 Parallel sessions</p>	<p>Multi-hazard and Cascading Effect (Lecture room on the second floor)</p> <p><i>Chair: Stefan Hochrainer & Saini Yang</i></p> <ul style="list-style-type: none"> ✧ A Hybrid-Convolution Approach for Integrated Disaster Risk Management <i>Stefan Hochrainer, IIASA</i> ✧ Disaster Propagation Model for Rainfall Impact on Regional Freeway Network <i>Saini Yang, Beijing Normal University</i> ✧ An Assessment of Nuclear Power Shutdown in Japan Using the Computable General Equilibrium Model <i>Masato Yamazaki, Nagoya University</i> ✧ Response and Resilience in Industrial Sector under Power Shortages after the Great East Japan Earthquake <i>Yoshio Kajitani, Kyoto University</i> ✧ Mapping of Disaster-Chain based on GIS Technology--A Case Study on Torrential Rain-Geologic Disaster-chain in the Beijing-Tianjian-Hebei Region of China <i>Fang Li, Beijing Normal University</i> 	<p>Disaster Preparedness and Post-disaster Governance: Experience and Lessons Learned from Recent LSDs (Lecture room on the third floor)</p> <p><i>Chair: Hongguang Luo & Yandong Zhao</i></p> <ul style="list-style-type: none"> ✧ The Role of Government and NGOs in the Recovery and Reconstruction from LSDs <i>Guochun Wu, China Earthquake Administration</i> ✧ Scaffolding Effect of a Risk Governance Practice: Modeling the Adoption of ACCCRN Climate Resilience Framework by Local Governments in Indonesia (Semarang and Bandar Lampung) <i>Jonatan Lassa, Nanyang Technological University</i> ✧ Look through the Perspective of Victims of the Subjectivity of the Reconstruction: The Case of the Taumi's Village in Taiwan <i>Hongguang Luo, Chinese Academy of Social Sciences</i> ✧ Lesson Learned from Algeria Unexpected Snowfall in February 2012 <i>Djillali Benouar, University of Science and Technology Houari Boumediene</i>
<p>12:15-14:00</p>	<p>Lunch (Jingshi Hotel: First floor)</p>	
<p>14:00-15:30 Parallel sessions</p>	<p>Economic Consequence Analysis of LSDs II: Case Study on Recent LSDs (Lecture room on the second floor)</p> <p><i>Chair: Hirokazu Tatano & Yoshio Kajitani</i></p> <ul style="list-style-type: none"> ✧ Interregional Economic Impact Analysis of the Wenchuan Earthquake, China <i>Jidong Wu, Beijing Normal University</i> ✧ Regional Macroeconomic loss Estimation of Earthquake: An Integrated Methodology – A Case Study of Tehran <i>Iman Rahimi Aloughareh, Islamic Azad University</i> ✧ Impact of 2011 East Japan Great Earthquake on the National and Global Production Chains <i>Kenji Ono, Kyoto University</i> ✧ Impact Transmission of Japan's 2011 Earthquake and Tsunami to Neighboring Countries <i>Shih-Mo Lin, Chung Yuan Christian University</i> 	<p>Response, Recovery and Preparedness Issues of the 2011 Tohoku Japan Earthquake from the Perspective of Human Sciences (Lecture room on the third floor)</p> <p><i>Chair: Tomohide Atsumi & Takumi Miyamoto</i></p> <ul style="list-style-type: none"> ✧ Revisiting the Concept of "Tsunami Tendenko" <i>Katsuya Yamori, Kyoto University</i> ✧ Study on Roles and Potential of Disaster Volunteers in Long-term Recoveries from Catastrophe <i>Takumi Miyamoto, Kyoto University</i> ✧ Don't Pay it Back but Forward: A Possible Strategy to Produce Further Improvisation toward a Paradise <i>Tomohide Atsumi, Osaka University</i> ✧ The History of Tsunami Disaster Management and the Recovery from the East Japan Great Earthquake of Tohni-Hongo Area, Kamaishi City <i>Nario Yasuda, Kyoto University</i>
<p>15:30-15:45</p>	<p>Break</p>	
<p>15:45-17:00 Plenary</p>	<p>Wrap up and Closing (Lecture hall on the second floor)</p> <p><i>Chair: Norio Okada & Andrew Collins</i></p>	
<p>Close</p>		

✧ **Accepted regular poster presentations**

- R1. Application of Optimal Bimodal-evacuation Planning Model to Practical-size network: Hikie Case Study
Fumitaka Kurauch, Tomoya Miara, Akiyoshi Takagi
- R2. Assessing the Effect of Land-Use Change on the Amount of Runoff and Regional Flood Discharges (Case study: Madarsu basin)
Ali Panahi
- R3. Climate Change Actions Integrating with Child led Disaster Risk Reduction
Meda Gurudutt Prasad
- R4. Development and Application of Management Information System for Single Landslide Monitoring based on GIS
Fengmin Liu, Leihua Yao, Yufei Guo
- R5. Experimental Platform and Experiment Project about Group Behaviors Intervention in Unconventional Emergencies
Gao Xu
- R6. Experimental Study on Cotton Vulnerability to Hail Hazard: I. the Effects of Hail Parameters on Crop Damages
Yaojie Yue, Lan Zhou, Jian Li
- R7. Flood Prediction in Urban River Basin: Managing the Uncertainties
Ratih Indri Hapsari, Satoru Oishi, Eiichi Nakakita
- R8. Forest Responsibility to Climate Change in China
Yupeng Liu, Deyong Yu
- R9. From Surprise to Rationality
Efraim Laor
- R10. Government Spending, Crowding-Out Effects and Risk in China
Huachun Wang, Yanhong Duan, Yue Zhou
- R11. Landslide Susceptibility Assessment with Integration of Remote Sensing Data: an Application to the Italian Pre-Alpine Area (Lecco Province, Italy)
Valentina Melillo, Laura Longoni, Monica Papini
- R12. Research on Emergency Material Demand Forecast Model in Typhoon Disaster Based on Fine Grid of Geographical Data
Bin Zhang
- R13. Research on Vulnerability Evaluation Index System and Method of Social Risk towards Tailings Ponds Dam-break
Mei Guodong
- R14. Suggestions of Adding the Minimum Seismic Fortification Criterion In Seismic Specification of Infrastructure
Kehai Wang

- R15. The Industrial Accident Risk Early Warning Research of Iron and Steel Enterprises
Hou Qian, Wu Zongzhi
- R16. The Research about Disaster Prevention and Reduction Education of City Community in our Country under the Background of the Aging Society
Guo Zhang
- R17. The Response of Increasing Population Exposure to Natural Disasters Risk --A Case Study in the Tibet Autonomous Region of China
Yu Han, Droma Tsering, Jing'ai Wang
- R18. Unexpected Large Scale Urban Disaster: The November 10, 2001 Algiers Floods
Hammoud Zelloum, Djillali Benouar
- R19. Where to Evacuate? Understanding Influence of Evacuation Sign Board on Response Efficiency in Large-Scale Disasters
Weili Wang, S.M. Lo, Shaobo Liu
- R20. Spatio-temporal Variation Characteristics of Drought and its Responses to Climate Change in Northeast China
Hongjian LU, Xingguo Mo, Shi Hu, Dejuan Meng, Zhonghui Lin, Suxia Liu
- R21. Coastal Flood Simulation Using a Well-Balanced Shallow Flow Model
Yueling Wang, Suxia Liu, Xingguo Mo

✧ *Young Scientist Session*

The Young Scientist Session (Y.S.S.) provides a special platform for presentations by young scientists (graduate students and fresh degree-obtainer). This session provides an exceptional chance for young scientists to challenge and discuss with top disaster experts, and to contribute for the development of large-scale disaster risk management.

We have successfully organized Young Scientist Session in the past IDRiM Society and also IIASA-DPRI Annual Events. Each year, a competition was held among all Y.S.S. participants. Senior researchers were invited to participate in the session and vote to select the winner of the competition, according to the quality of the study, attractiveness of presentation and skill in question-answer stage. The top 3 winners were granted with medals, financial supports, and honor.

In this year, we select 30 outstanding Y.S.S. participants to make poster presentations, which is flexible to accommodate thorough discussion according to experience of past events. Again, we warmly invite senior researchers to vote for the top 3 presentations, and they are supposed to get diplomas with signature of the conference co-chairs, as well as financial supports as: Winner: CNY 5,000; Runner-up: CNY 3,000; Third place: CNY 2,000.

We invite all participants to join us in the Y.S.S. and make your own evaluation on presentations. We will distribute evaluating sheet before the start of the session.

List of accepted Y.S.S. poster presentations

- YSS-1 A Comparative Study of Post-disaster Rehabilitation Process in the United States and China—Case Study of Greensburg and Wenchuan
Juan Du
- YSS-2 A Methodology for Spatial Flood Risk Assessment Taking Account of Spatial-Temporal Characteristics of Rainfall
Xinyu Jiang, Hirokazu Tatano, Tomoharu Hori
- YSS-3 Analysis and Simulation of Typhoon Intensity Decay after Landfall over the Eurasia
Xiaochen Liu, Weihua Fang
- YSS-4 Collaborative Modeling Research in Emergency Response to High-altitude Earthquake : A Case Study of Yushu Earthquake
Fang Deng, Jifu Liu, Rong Liu
- YSS-5 Construction of Web Platform for Disaster Risk Reduction Education: A Case Study for Middle School Students
Xingming Zhang, Weixia Yin, Jing'ai Wang
- YSS-6 Damage Assessment in Tourism Caused by an Earthquake Disaster
Taiki Nishimura, Yoshio Kajitani, Hirokazu Tatano
- YSS-7 Development of a Society Drought Severity Index
Jiajin Wang, Yaobin Meng, Chunxue Wang
- YSS-8 Disaster Preparedness in Business Organizations: the Patterns and Determinants
Ziqiang Han

- YSS-9 Disaster Risk Reduction Education based on the Theory of Community of Practice
Yingying Sun, Katsuya Yamori
- YSS-10 Economic Impact Analysis of Hypothetical Catastrophes in Two Regions with Different Development Level
Wei Xie, Ning Li, Jidong Wu
- YSS-11 Extreme Drought-induced Vegetation Changes in Yunnan Province
Kaicheng Huang, Tao Zhou
- YSS-12 Hazard Insurance of Debris Flows in Afflicted Areas by Wenchuan Earthquake
Yongshun han, Yu Fu, Longwei Li
- YSS-13 Inheritance of Local Culture and Disaster: Identity-formation-model Approach
Hitomu Kotani, Muneta Yokomatsu
- YSS-14 Landslide Early Warning in Yaan city of Sichuan Province
Shengshan Hou, Ang Li, Pinggen Zhou
- YSS-15 Multi-Hazard Risk Assessment: A Comparative Evaluation of Alternative Approaches
Baoyin Liu, Yim Ling Siu, Gordon Mitchell
- YSS-16 Path Selection Model and Algorithm for Emergency Evacuation during Earthquake Disaster
Fuyu Hu, Xiaodong Ming, Wei Xu
- YSS-17 Political Processes of the Wenchuan Earthquake Recovery: Policy Design and Implementation
Laurent Hou
- YSS-18 Promoting Disaster Reduction Investment for Port Management Considering Interdependency
Tetsuya Tamaki, Hirokazu Tatano
- YSS-19 Quantitative Hazard Analysis of Earthquake Induced Landslides— —a Case Study in Yongsheng County, Yunnan Province
Wentao Yang, Peijun Shi, Ming Wang
- YSS-20 Relationship between Economic Development and Losses due to Large-Scale Disasters
Man Li, Peijun Shi, Tao Ye
- YSS-21 Research on Prevention and Control Technology of Strong Wind Disaster of High-Speed Railway
Yunjuan Ma
- YSS-22 Scoping Flood Risk Reduction Issues with Sharing Concerns among Stakeholders: A Case Study of a Series of Workshops Held in Muraida Community, Shiga Prefecture
Junho Choi, Hirokazu Tatano
- YSS-23 Sensitivity Analysis of Flood Famage Estimation - Case Study in Downtown Shanghai City, China
Qian Ke, Bas Jonkman, Pieter Van Gelder
- YSS-24 Single Debris Dlow Forecasting and Warning System Research of Sichuan Geological Disaster Area
Yu Liu, Song Huang, Leihua Yao
- YSS-25 Spatial Downscaling of TRMM Precipitation Data for the Application of Extreme Rainfall Events Management
Jian Fang, Juan Du, Wei Xu

- YSS-26 Spatiotemporal Distribution Patterns of Natural Disaster Chains in Beijing-Tianjin-Hebei Area, China (From 1949 to 2009)
Fang Lian, Jing'ai Wang, Fang Li
- YSS-27 The Deformation Mechanism and Trend Research on the Xiakou Landslide Based on the Monitoring Data during 2006-2010
Yufei Guo, Leihua Yao, Ning Zhang, Bing Han
- YSS-28 The Discussion on Forward Field of Efficiency about Information Circulation between Complicated Hierarchies for Natech Events Emergency Response
Tiezhong Liu
- YSS-29 The Impact of Flooding Event on Non-point Source Pollution and Surface Water Quality
Yi Chen, Zhao Zhang
- YSS-30 The Vulnerability Assessment of Chinese Agricultural System
Lili Lu

✧ *Side Events*

IRG Project SC Second Meeting

Date September 7—9, 2012
Contact Yanli Lu, yanli.lue99@gmail.com
<http://www.irg-project.org/>

2012 Annual Conference of the Hazard and Risk Science Base at Beijing Normal University

Venue Conference Room No. 3, Yingdong Conference Hall
Date September 10—11, 2012
Contacts Wei Xu, xuwei@bnu.edu.cn
Juan Du, juan.du@bnu.edu.cn
<http://www.espre.cn/111/>

4 Conference Guidelines

✧ *Registration*

Conference registration opens from **2:00-5:00 p.m. Sep 6** in the lobby of Jingshi Hotel and **7:30 – 8:30 a.m. Sep 7** in the lobby of Yingdong Conference Hall. All participants are invited to go to the registration desk to finish the registration procedure. The entire procedure includes: 1) Sign in; 2) Check payment status; 3) pay registration fee (if needed) and get receipt; 4) claim conference package.

It is recommended that participants go registration **on the afternoon of Sep 6**, due to the tight schedule on the morning of Sep 7.

✧ *Oral Presentations*

Please use Microsoft Office PowerPoint to develop your presentation and submit it to the volunteer 10 minutes prior to the start of the session.

The length of oral presentations depends on the number of presenters in the session. Please discuss with your session co-chairs for guidelines before the session starts. It is suggested to controlling each presentation within 15 minutes to leave more time for questions and discussion.

✧ *Poster Presentations*

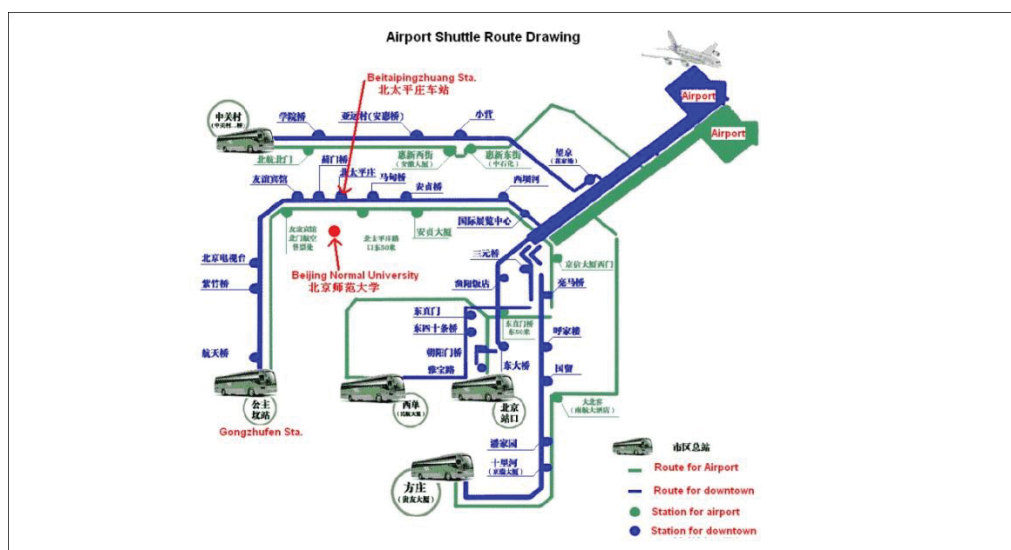
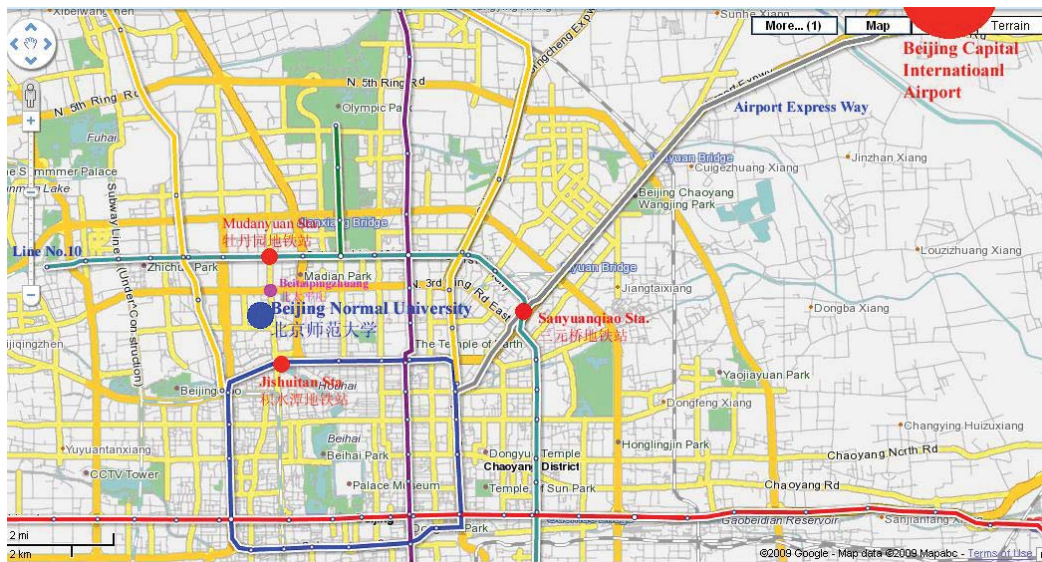
All poster presenters should stand beside his/ her poster and explain the research to all audience nearby. It is suggested that poster presenters prepare handouts and distribute them to the participants, so that they will get more detailed information about the research.

5 Logistic Information

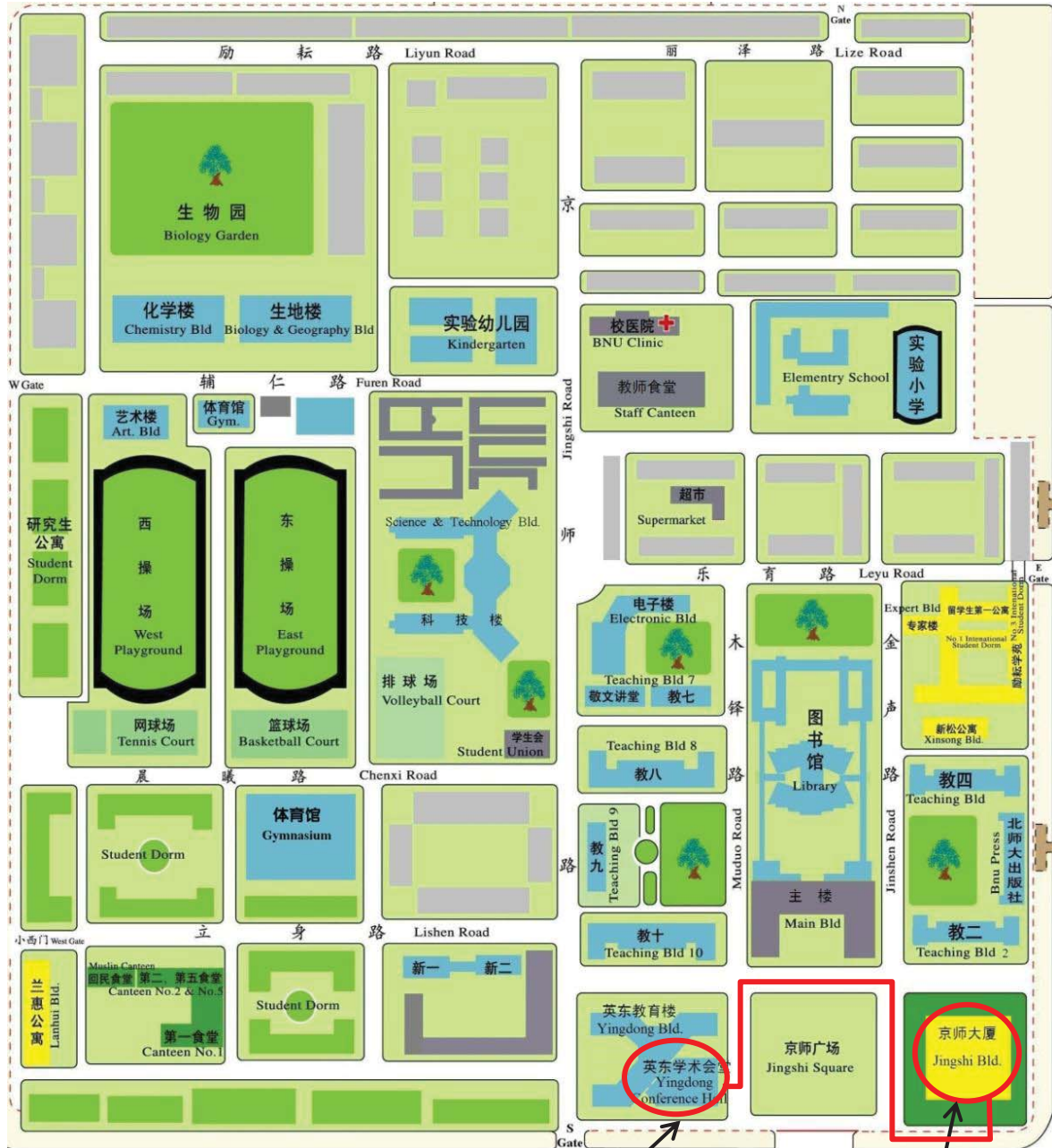
✧ Getting to Beijing Normal University

For those coming to Beijing by air, there are several options to get to the BNU campus from the Beijing Capital International Airport (see maps below).

- Take **taxi**, from the airport to the campus, it should cost no more than CNY 100 in total - the distance fair (shows on the cab meter) plus the highway fee (10 Yuan).
- Take the **airport shuttle bus** bound for the Gongzhufen Station, and please get off the bus at Beitapingzhuang Station, then you can walk to the campus in 10 minutes. It costs CNY 16.
- Take the **Airport Express Train** to Sanyuanqiao Station, transferring to subway Line No.10 and getting off at the Mudanyuan Station. Then take a taxi to the University. It costs around CNY 37 (27 Yuan for train plus about 10 Yuan for taxi).



✧ *Map of Beijing Normal University*



Yingdong Conference Hall

Jingshi Hotel

6 All Registered Participants

Akakura, Yasuhiro

Disaster Prevention Research Institute,
Kyoto University
Japan

akakura.yasuhiro.6n@kyoto-u.ac.jp

TEL: +81-774384182

FAX: +81-774384044

Adam Aboubakar, Madjidou

Togo

cissenass5@yahoo.fr

TEL: +229-97012860

FAX: +229-96223395

Alexander, Bob

Independent Consultant
United States

bfootbob@hotmail.com

TEL: +1-8083819262

FAX: +1-8083819262

Atsumi, Tomohide

Graduate School of Human Sciences,
Osaka University
Japan

atsumi@hus.osaka-u.ac.jp

TEL: +81-668798070

FAX: +81-668798070

Baba, Hitoshi

Japan International Cooperation Agency
Japan

baba.Hitoshi@jica.go.jp

TEL: +81-352269351

FAX: +81-352266389

Bai, Shibiao

Key Laboratory of Virtual Geographical
Environment (Ministry of Education), Nanjing
Normal University
China

shibiaobai@nynu.edu.cn

TEL: +86-2585891652

FAX: +86-2585891347

Benouar, Djillali

University of Sciences and Technology Houari
Boumediene (USTHB)
Algeria

dbenouar@yahoo.com

TEL: +213-21247914

FAX: +213-21247914

Bongo, Pathias Paradzayi

National University of Science and Technology,
Institute of Development Studies (IDS-NUST)
Zimbabwe

paradzayib@gmail.com

TEL: +263-772661851

FAX: +263-9281244

Bravo de Guenni, Lelys

Universidad Simon Bolivar. Department of
Scientific Computing and Statistics
Venezuela

lelysbravo@gmail.com

TEL: +58-2129063233

FAX: +58-2129063234

Briceno, Salvano

Integrated Research on Disaster Risk (IRDR/ICSU)
France

salvanob@gmail.com

TEL: +33-450203425

FAX: +33-450203425

Burton, Christopher

Global Earthquake Model
Italy

christopher.burton@globalquakemodel.org

TEL: +39-0382516898

FAX: +39-0382529131

Chang, Sheng

Beijing Normal University
China

13074983@qq.com

TEL: +86-18810555701

FAX: +86-18810555701

Chatterji, Manas

Binghamton University
 United States
mchatter@binghamton.edu
 TEL: +1-6072379410
 FAX: +1-6077774422

Chen, Huopo

Chinese Academy of Sciences
 China
chenhuopo@mail.iap.ac.cn
 TEL: +86-1082995057

Chen, Wenfang

Beijing Normal University
 China
wenfang.bnu.2009@gmail.com
 TEL: +86-18010158863
 FAX: +86-1058802158

Chen, Yi

Beijing Normal University
 China
cheny@mail.bnu.edu.cn
 TEL: +86 -1058800188
 FAX: +86 -1058800188

Cheng, Yaoying

Integrated Research on Disaster Risk Programme,
 International Programme Office, China
yaoying.cheng@irdrinternational.org
 TEL: +86-1082178917
 FAX: +86-1082178917

Choi, Junho

Kyoto University
 Japan
junho@imdr.dpri.kyoto-u.ac.jp
 TEL: +82-8044820466
 FAX: +82-774384652

Collins, Andrew

Northumbria University
 Great Britain
andrew.collins@northumbria.ac.uk
 TEL: +44-7813552071
 FAX: +44-1912270000

Cruz Naranjo, Ana Maria

DPRI Regional Office, Kyoto University, Bordeaux
 France
anamaria@drs.dpri.kyoto-u.ac.jp
 TEL: +33-556743596
 FAX: +33-556743596

Cui, Shujuan

School of Geography,
 Beijing Normal University
 China
shujuancui@163.com
 TEL: +86-1058801772
 FAX: +86-1058801772

De La Pomerai, Garry

Soluzion Systems 'VVSC FZ LLC UAE'
 United Arab Emirates
garry@soluzionssystem.com
 TEL: +44-7845529211
 FAX: +44-2072230589

Deng, Fang

Beijing Normal University
 China
dengfang@mail.bnu.edu.cn
 TEL: +86-15117931924

Dong, Yansheng

Beijing Research Center for Information
 Technology in Agriculture
 China
diansheng@gmail.com
 TEL: +86-1051503215
 FAX: +86-1051503215

Du, Juan

Beijing Normal University
 China
dujuan@bnu.edu.cn
 TEL: +86-1058802120
 FAX: +86-1058808405

El hajj, Carine

Ecole Nationale Supérieure des Mines de Saint
 Etienne
 France
elhajj@emse.fr
 TEL: +33-477499758
 FAX: +33-477426633

Fang, Jian

Beijing Normal University
 China
fangjian@mail.bnu.edu.cn
 TEL: +86-1058808179
 FAX: +86-1058802158

Frank, Albert

University of Virginia
United States
blurr66@aol.com
TEL: +1-5046240830
FAX: +1-5046240835

Gao, Xu

Beijing Research Center of Urban System Engineering
China
gaoxu987202@163.com
TEL: +86-1068486471-6708
FAX: +86-1068482112

Ghafory-Ashtiany, Mohsen

International Institute of Earthquake Engineering and Seismology (IIEES)
Chairman of Earthquake Hazard and Risk and SGM of IASPEI
Iran
mohsen.ashtiany@gmail.com
TEL: +98-2122294050
FAX: +98-2122428280

Glantz, Michael

University of Colorado
United States
mickeyglantz@hotmail.com
TEL: +1-3035794034
FAX: +1-3034499212

Gopalakrishnan, Chennai

University of Hawaii at Manoa
United States
chennat@hawaii.edu
TEL: +1-8087341760
FAX: +1-6507296477

Gorigoitía, Jorge

Agencia Adventista para el Desarrollo Recursos Asistenciales (ADRA)- Delegación Local Puerto de Sagunto
Spain
jegorigoitia@gmail.com
TEL: +34-961086728

Govale, Ajay

United Way of Mumbai
India
ajay@mumbaihelpline.org
TEL: +91-9869119015
FAX: +91-2224937679

Green, Colin

Flood Hazard Research Centre
Middlesex University
Great Britain
colin.green.fhrc@gmail.com
TEL: +44-2084115362
FAX: +44-2084115403

Guo, Hong

Guy Carpenter,
Beijing Office
China
Hong.Guo@Guycarp.com
Tel: +8610-65334100
Fax: +861085188407

Guo, Jun

Beijing Normal University
China
guojunaa@163.com
TEL: +86-18810556761
FAX: +86 -1058802158

Guo, Yan

School of Doctorate Studies,
Università IUAV di Venezia
Italy
charles.yan.gore@gmail.com
TEL: +39-3899272040
FAX: +39-3899272040

Guo, Yufei

China University of Geosciences (Beijing)
China
YF.Guo2009@gmail.com
TEL: +86-13488716057
FAX: +86-1082321912

Han, Yongshun

Hunan Province Laboratory of Geo-spatial Information,
Hunan University of Science and Technology
China
yongshunhan@126.com
TEL: +86-73158090458
FAX: +86-7318090458

Han, Ziqiang

Disaster Research Center, School of Public Policy & Administration, University of Delaware
United States
ziqiang.h@gmail.com
TEL: +1-3027663080
FAX: +1-3028312091

Hapsari, Ratih Indri

Kobe University
Japan

ratihindri@gmail.com

TEL: +81-788036248

FAX: +81-788036394

Hatayama, Michinori

Disaster Prevention Research Institute,
Kyoto University
Japan

hatayama@imdr.dpri.kyoto-u.ac.jp

TEL: +81-774384333

FAX: +81-774384044

Heatwole, Nathaniel

University of Southern California
United States

heatwole@usc.edu

TEL: +1-3019288120

FAX: +1-2138213926

Hideyuki, Ito

P&I Logistics Corporation
Japan

pi0001@h3.dion.ne.jp

TEL: +81-587813561

FAX: +81-587939379

Hinds, Kerry

Department of Emergency Management
Barbados

kerry.hinds@gmail.com

TEL: +268-12462344835

FAX: +268-12464387575

Hochrainer-Stigler, Stefan

International Institute for Applied Systems
Analysis
Austria

hochrain@iiasa.ac.at

TEL: +43-2236807517

FAX: +43-2236807466

Hou, Laurent

Beijing Normal University
China

laurent.hou@gmail.com

TEL: +86-15201139617

FAX: +86-1058802925

Hou, Shengshan

China Institute of Geo-Environmental Monitoring
China

houss@mail.cigem.gov.cn

TEL: +86-1062131490

FAX: +86-1062173426

Hou, Qian

University of Science and Technology Beijing
China

houqian126@126.com

TEL: +86-1064463934

FAX: +86-1064463408

Hu, Fuyu

Beijing Normal University
China

hufuyu@mail.bnu.edu.cn

TEL: +86-15501070911

FAX: +86-1058800219

Huang, Chongfu

Beijing Normal University
China

hchongfu@gmail.com

TEL: +86-1058805479

FAX: +86-1058805479

Huang, Haicun

The Japan Foundation, Beijing
China

huang_haicun@jpfbj.cn

TEL: +86-1085679511

FAX: +86-1085679075

Huang, Kaicheng

State Key Laboratory of Earth Surface Processes
and Resource Ecology
China

176416992@qq.com

TEL: +86-18810561085

Huang, Xiaoyun

Beijing Normal University
China

419979480@qq.com

TEL: +86-1058801772

FAX: +86-1058802158

Hyodo, Makoto

IDEA Consultants, Inc.
Japan

hyodo@ideacon.co.jp

TEL: +81-363285825; FAX: +81-363285801

Islam, Shafi Noor

Brandenburg University of Technology at Cottbus
Germany

Shafinoor@yahoo.com

TEL: +49-0355692762; FAX: +49-0355692743

Jiang, Xinyu

Disaster Prevention Research Institute,
Kyoto University, Japan

j.xinyu@fy5.ecs.kyoto-u.ac.jp

TEL: +81-774384308

FAX: + 81-774384044

Jin, Yunyun

Beijing Normal University
China

jinyun@mail.bnu.edu.cn

TEL: +86-18801339114

FAX: +86-1058800181

Jordaan, Andries

University of the Free State - DiMTEC
South Africa

jordaana@ufs.ac.za

TEL: +27-514012721

FAX: +27-514013511

Kajitani, Yoshio

Disaster Prevention Research Institute,
Kyoto University

Japan

kajitani@imdr.dpri.kyoto-u.ac.jp

TEL: +81-774384653

FAX: +81-774384654

Kameda, Hiroyuki

Kyoto University
Japan

kameda2@minuet.plala.or.jp

TEL: +81-759555718

FAX: +81-759555718

Kami, Seo

Aoyama Gakuin University
Japan

kseo33jp@gmail.com

TEL: +81-788576960

FAX: +81-788576960

Kawawaki, Yasuo

International Recovery Platform
Japan

kawawaki@recoveryplatform.org

TEL: +81-78262604; FAX: +81-78262604

Ke, Qian

Delft University of Technology
Netherlands

Q.ke@tudelft.nl

TEL: +31-152785439

FAX: +31-152785439

Kirtsaeng, Sukrit

Thai meteorological Department
Thailand

sukritk@hotmail.com

TEL: +66-59128687

FAX: +66-23994014

Kelman, Ilan

Center for International Climate and
Environmental Research - Oslo

Norway

ilan_kelman@hotmail.com

TEL: +47-22858566

FAX: +47-22858751

Kong, Feng

Beijing Normal University
China

kongfeng0824@qq.com

TEL: +86-1058809179

FAX: +86-1058802158

Kotani, Hitomu

Research Center for Disaster Reduction Systems,
Disaster Prevention Research Institute,

Kyoto University

Japan

hitomukotani@drs.dpri.kyoto-u.ac.jp

TEL: +81-774384038

FAX: +81-774318294

Krausmann, Elisabeth

European Commission, Joint Research Centre,
Institute for the Protection and Security of the

Citizen

Italy

elisabeth.krausmann@jrc.ec.europa.eu

TEL: +39-0332789612

FAX: +39-0332789007

Kurauchi, Fumitaka

Gifu University
Japan

kurauchi@gifu-u.ac.jp

TEL: +81-582932443

FAX: +81-582932393

Lang, Cong

Institute of Geophysics,
China Earthquake Administration
China
chonglangc@gmail.com
lang_cong@163.com
TEL: +86-1068729099,
FAX: +86-1068473387

Laor, Efraim

Homeland Security Academy
Israel
laor10@zahav.net.il
TEL: +972-46709944
FAX: +972-46709945

Lassa, Jonatan

Institute of Catastrophe and Risk Management,
Nanyang Technological University,
Singapore
jonatan.lassa@gmail.com
TEL: +65-65921870
FAX: +65-83607627

Lavell, Chris

United States
cmlavell@gmail.com
TEL: +1-5417166280
FAX: +1-5417166280

Lei, Yongdeng

School of Geography, Beijing Normal University
China
leiyongdeng568@163.com
TEL: +86-1058801772
FAX: +86-1058802158

Li, Fang

Beijing Normal University
China
lijiaying.ljy@gmail.com
TEL: +86-1058801772
FAX: +86-1058802158

Li, Man

Beijing Normal University
China
liman@mail.bnu.edu.cn
TEL: +86-15810411079
FAX: +86-1058802158

Li, Mengjie

Beijing Normal University
China
451072445@qq.com
TEL: +86-1058800179
FAX: +86-1058802158

Li, Mengyang

Beijing Normal University
China
791645371@qq.com
TEL: +86-1058800179
FAX: +86-1058802158

Li, Yi

National Disaster Reduction Center of China
China
liy@ndrcc.gov.cn
TEL: +86-1052811202
FAX: +86-1052811200

Li, Zhifeng

Institute of Geoinformation Science and
Technology
China
lizhifengemail@gmail.com
TEL: +86-1058806341
FAX: +86-1058806341

Lian, Fang

Beijing Normal University
China
lianfangbnu@hotmail.com
TEL: +86-15210846350
FAX: +86-105880745-4416

Lim, Wee Kiat

University of Colorado, Boulder
United States
weekiat.lim@colorado.edu
TEL: +1-7203412213
FAX: +1-3034922151

Lin, Shih-Mo

Chung Yuan Christian University
China
shihmolin@gmail.com
TEL: +886-32655207
FAX: +886-32655299

Lin, Wei

Beijing Normal University
China
wei.lin@mail.bnu.edu.cn
TEL: +86-1058800181
FAX: +86-1058800181

Liu, Baoyin

School of Earth and Environment,
University of Leeds
Great Britain
eebl@leeds.ac.uk
TEL: +44-1133435572
FAX: +44-1133435259

Liu, Fengmin

China University of Geosciences (Beijing)
China
lfm143@foxmail.com
TEL: +86-1082321912
FAX: +86-1082322624

Liu, Min

Beijing Normal University
China
liumin@mail.bnu.edu.cn
TEL: +86-15910708300
FAX: +86-1058805461

Liu, Tiezong

Beijing Institute of Technology
China
liutiezong@bit.edu.cn
TEL: +86-1068918045
FAX: +86-1068918045

Liu, Xiaochen

Beijing Normal University
China
tsunamixiao@gmail.com
TEL: +86-15801521013

Liu, Xiaofei

Beijing Normal University
China
liuxiaofei@mail.bnu.edu.cn
TEL: +86-1058800181
FAX: +86-1058800181

Liu, Yangbin

Beijing Normal University
China
ires@qq.com
TEL: +86-1058800188; FAX: +86-1058800188

Liu, Yu

China University of Geosciences (Beijing)
China
lyemilia@gmail.com
TEL: +86-18611075645
FAX: +86-1082322624

Liu, Yupeng

Beijing Normal University
China
alesenrobin@163.com
TEL: +86-18810561254
FAX: +86-1058802158

Lu, Hongjian

Institute of Geographic Sciences and Natural
Resources Research, Chinese Academy of Sciences
China
luhj.11b@igsrr.ac.cn
TEL: +86-13146472826
FAX: +86-1086113545

Lu, Lili

Beijing Normal University
China
lvlilicn@gmail.com
TEL: +86-1058808179
FAX: +86-1058802158

Lu, Ping

Tongji University,
China
luping@tongji.edu.cn
TEL: +86-2165983911
FAX: +86-2165985123

Luo, Hongguang

Institute of Sociology,
Chinese Academy of Social Sciences
China
luohg@yahoo.com
TEL: +86-10851964
FAX: +86-10851955

Ma, Yunjuan

NDRC Macro Institute
China
tina_0102@126.com
TEL: +86-13331189516
FAX: +86-1088861697

Maki, Norio

DRS, DPRI, Kyoto University
Japan
maki@drs.dpri.kyoto-u.ac.jp
TEL: +81-774384273
FAX: +81-774318294

Mei, Guodong

China Academy of Safety Science and Technology
China
meigd@139.com
TEL: +86-1084911521
FAX: +86-1084911373

Melillo, Valentina

Politecnico di Milano
Italy
valentina.melillo@mail.polimi.it
TEL: +39-0341488726
FAX: +39-0341488726

Meng, Yaobin

Beijing Normal University
China
yaobin-meng@bnu.edu.cn
TEL: +86-1058802778
FAX: +86-1058805486

Meng, Yongchang

Beijing Normal University
China
mycdd1204@gmail.com
TEL: +86-18810819489
FAX: +86-1058808179

Minami, Masaaki

Iwate University
Japan
minami@iwate-u.ac.jp
TEL: +81-196216454
FAX: +81-196216454

Ming, Xiaodong

Beijing Normal University
China
minshan823@gmail.com
TEL: +86-1058808179
FAX: +86-1058802158

Misra, Bijayanand

School of Planning & Architecture
India
bijayanand.misra@gmail.com
TEL: +91-9811032307; FAX: +91-1127475364

Miyamoto, Takumi

Disaster Prevention Research Institute,
Kyoto University
Japan
miya_corosuke@yahoo.co.jp
TEL: +81-774384273
FAX: +81-774318294

Miyauchi, Tomoko

Disaster Prevention Research Institute,
Kyoto University
Japan
miyauchi.tomoko.6u@kyoto-u.ac.jp
TEL: +81-774384651
FAX: +81-774384044

Mohapatra, Subhakanta

Indira Gandhi National Open University (IGNOU)
India
subhakanta68@gmail.com
TEL: +91-1129572870
FAX: +91-1129573372

Mondlane, Avelino

Department of Computer and Systems Science,
Stockholm University, Sweden
si-aim@dsv.su.se
TEL: +46-08162000
FAX: +46-087039025

Nishimura, Taiki

Kyoto University
Japan
nishimura.taiki1987@gmail.com
TEL: +81-774384037
FAX: +81-774384037

Nussbaum, Roland

Mission Risques Naturels
France
roland.nussbaum@mrn.asso.fr
TEL: +33-672764434
FAX: +33-153215115

Okada, Norio

Kumamoto University
Japan
n-okada@kumamoto-u.ac.jp
TEL: +81-963423746
FAX: +81-963423507

Ono, Kenji

DPRI, Kyoto University
Japan
ono.k2ea@gmail.com
TEL: +81-468445102
FAX: +81-468441274

Panahi, Ali

Islamic Azad University, Tabriz Branch
Iran
panahin@yahoo.com
TEL: +98-09141205953
FAX: +98-04113319982

Paton, Douglas

University of Tasmania
Australia
Douglas.Paton@utas.edu.au
TEL: +61-363243193
FAX: +61-363243168

Prasad, Meda Gurudutt

CADME (Coastal Area Disaster Mitigation Efforts)
India
cadmeindia@gmail.com
TEL: + 91-8832461442
FAX: + 91-8832468449

Premathilake, B H J

Coast Conservation and Coastal Resource
Management Department, Sri Lanka
bhjprem@yahoo.com
TEL: +94-779179818
FAX: +94-112472623

Rademacher, Yvonne

University of Delaware
United States
vonnie@udel.edu
TEL: +1-2126561646
FAX: +1-2126561646

Rahimi Aloughareh, Iman

Islamic Azad University - Science and Research
Branch
Iran
imanrhm@yahoo.com
TEL: +98-9125274020; FAX: +98-2185509115

Rahman, Mir

Bangladesh Disaster Preparedness Centre
Bangladesh
asif_733@yahoo.com
TEL: +880-1675358596; FAX: +880-29862169

Rao, N V Muralidhar

Birla Institute of Technology & Science,
BITS, Pilani
India
nvmraobits@gmail.com
TEL: +91-8107724236
FAX: +91-1596244183

Rose, Adam Zachary

University of Southern California
United States
adamzros@price.usc.edu
TEL: +1-213-7401716
FAX: +1-213-8213926

Rovins, Jane

Integrated Research on Disaster Risk IPO
China
jane.rovins@irdrinternational.org
TEL: +86-1082178905
FAX: +86-1082178905

Sagala, Saut

School of Architecture, Planning and Policy
Development, Institute of Technology Bandung
Indonesia
saut.sagala@sappk.itb.ac.id
TEL: +62-222509171
FAX: +62-222501263

Saidur Rahman, Muhammad

Bangladesh Disaster Preparedness Centre
Indonesia
Bangladesh
lailakabir98@gmail.com
TEL: +88-029862169-9880
FAX: +88-029862169

Salami, Tairu

Nigerian Meteorological Agency
Nigeria
adesat2002@yahoo.com
TEL: +234-8174004130
FAX: +234-7069149029

Samaddar, Subhajyoti

Disaster Prevention Research Institute,
Kyoto University
Japan
samaddar14@gmail.com
TEL: +81-774384039
FAX: +81-774384044

Sanchez-Silva, Mauricio

Universidad de Los Andes
Colombia
msanchez@uniandes.edu.co
TEL: +57-13324312
FAX: +57-13324313

Scaioni, Marco

Tongji University
China
marco@tongji.edu.cn
TEL: +86-18221495978
FAX: +86-2165986012

Scawthorn, Charles Raymond

Kyoto University
United States
cscawthorn@gmail.com
TEL: +1-415-315-9921
FAX: +1-773-346-5325

Sen, Subir

Department of Policy Studies,
TERI University
India
subir.econ@gmail.com
TEL: +91-1126894795
FAX: +91-112612222

Shaw, Rajib

Kyoto University
Japan
shaw.rajib.5u@kyoto-u.ac.jp
TEL: +81-757535708
FAX: +81-757535708

Shah, Haresh

Risk Management Solutions, Inc.
United States
Haresh.Shah@rms.com
TEL: +1-5106083323

Shi, Peijun

Beijing Normal University
China
spj@bnu.edu.cn
TEL: +86-1058808179
FAX: +86-1058802158

Shuai, Jiabing

Beijing Normal University
China
jiabings2010@gmail.com
TEL: +86-1058808179; FAX: +86-1058802158

Siembieda, William

California Polytechnic State University-San Luis
Obispo, United States
wsiembie@calpoly.edu
TEL: +1-8057561315
FAX: +1-8057561340

Siu, Yim Ling

Leeds University
Great Britain
Y.L.Siu@Leeds.ac.uk
TEL: +44-1133436717
FAX: +44-1133435259

Song, Xiao

Beijing Normal University
China
song.xiao12530@163.com
TEL: +86-15195772551
FAX: +86-1058800181

Sun, Shao

Beijing Normal University
China
sunshao@mail.bnu.edu.cn
TEL: +86-1058808179
FAX: +86-1058802158

Sun, Yan

Institute of Disaster Prevention
China
kkfll@sina.com
TEL: +86-18600605915
FAX: +86-1061598807

Sun, Yingying

Kyoto University
Japan
ying_sun@drs.dpri.kyoto-u.ac.jp
TEL: +81-774384273
FAX: +81-774384273

Takeuchi, Yukiko

Kyoto University
Japan
takeuchi.yukiko.5m@kyoto-u.ac.jp
TEL: +81-755857112
FAX: +81-757535708

Tamaki, Tetsuya

DPRI, Kyoto University
Japan
tamaki@imdr.dpri.kyoto-u.ac.jp
TEL: +81-774384037; FAX: +81-774384044

Tancredi, Elda

Social Sciences Department,
Lujan National University,
IHDP-Argentina
Argentina
eldatancredi1@ciudad.com.ar
TEL: +54-02324422925
FAX: +54-02323425795

Tang, Qihong

Institute of Geographic Sciences and Natural
Resources Research, Chinese Academy of Sciences
China
tangqh@igsnr.ac.cn
TEL: +86-1064889722
FAX: +86-1064854230

Tao, Peng

School of Government, Nanjing University
China
njutop@gmail.com
TEL: +86-15850514155
FAX: +86-2583699023

Tatano, Hirokazu

Disaster Prevention Research Institute,
Kyoto University
Japan
tatano@imdr.dpri.kyoto-u.ac.jp
TEL: +81-774384038
FAX: +81-774384044

Thaler, Thomas

Flood Hazard Research Centre,
Middlesex University
Great Britain
t.thaler@mdx.ac.uk
TEL: +44-02084116844
FAX: +44-02084115359

Thiebes, Benni

School of Geography Science,
Nanjing Normal University
China
benni.thiebes@gmail.com
TEL: +86-13818933917
FAX: +86-2585891347

Tong, ThiThiMy

Graduate School of Global Environmental Studies,
Kyoto University
Japan
tongthimythi149@gmail.com
TEL: +81-8037681409; FAX: +81-757535708

Tsuchiya, Satoshi

Dept. Social Systems Engineering,
Faculty of Engineering, Tottori University
Japan
tsuchiya@sse.tottori-u.ac.jp
TEL: +81-857315760
FAX: +81-857315311

Valizadeh, Reza

Islamic Azad University Tabriz Branch
Iran
valizadehster@gmail.com
TEL: +98-9125766683
FAX: +91-4116378941

Vasudevan, Suresh

Civil Defence Corps, Greater Mumbai
India
mumbaichiefwarden@gmail.com
TEL: +91-2265736419
FAX: +91-2265736419

Wang, Dandan

National Disaster Reduction Center of China
China
rainbow9806@126.com
TEL: +86-1052811151
FAX: +86-1052811150

Wang, Huachun

Department of Public Administration,
Beijing Normal University
China
huachunwang@bnu.edu.cn
TEL: +86-1058803018
FAX: +86-1058808176

Wang, Jiajin

Beijing Normal University
China
wjj@mail.bnu.edu.cn
TEL: +86-15210980844
FAX: +86-1058802158

Wang, Kehai

Research Institute of Highwa,
Ministry of Communications
China
kh.wang@rioh.cn

Wang, Ming

Beijing Normal University
China

wangming@bnu.edu.cn

TEL: +86-1058800181

FAX: +86-1058800181

Wang, Pin

Beijing Normal University
China

wangpin@mail.bnu.edu.cn

TEL: +86-15201037873

FAX: +86-1058800181

Wang, Weili

City University of Hong Kong
China

wlwang4@student.cityu.edu.hk

TEL: +852-34422387

FAX: +852-34420427

Wang, Yueling

Institute of Geographic Sciences and Natural
Resources Research, CAS

China

wangyl@igsnr.ac.cn

TEL: +86-1064889749

FAX: +86-1064889749

Wang, Zhu

Beijing Normal University
China

bnuwangzhu@foxmail.com

TEL: +86-18684893524

FAX: +86-1058802925

Wei, Linyan

Beijing Normal University
China

weilinyan@mail.bnu.edu.cn

TEL: +86-15117932085

FAX: +86-1058802158

Wen, Shiyong

Department of Ocean Remote Sensing, National
Marine Environmental Monitoring Center,
Dalian, P. R. China

China

sywen@nmemc.gov.cn

TEL: +86-41184781400

FAX: +86-41184783329

Wenzel, Friedemann

Karlsruhe Institute of Technology (KIT)
Germany

friedemann.wenzel@kit.edu

TEL: +49-72160844431

FAX: +49-72171173

Wu, Guochun

Institute of Geophysics,
China Earthquake Administration, China

guochunwuhao@163.com

TEL: +86-15801235772

FAX: +86-1068729099

Wu, Jidong

Beijing Normal University
China

wujidong@bnu.edu.cn

TEL: +86-13488750072

FAX: +86-1058805486

Xiang, Ye

Government School, Peking University
China

xiangye1979@126.com

TEL: +86-18600679242

FAX: +86-1082510709

Xie, Wei

Beijing Normal University
China

xiewei@mail.bnu.edu.cn

TEL: +86-15210980869

FAX: +86-1058809998

Xin, Jing

Beijing Normal University
China

xin_jing@126.com

TEL: +86-1058801690

FAX: +86-1058801690

Xiong, Bin

Beijing Normal University
China

Beabinxiong@gmail.com

TEL: +86-15120096048

FAX: +86 -10 58802158

Xu, Wei

Beijing Normal University
China

xuwei@bnu.edu.cn

TEL: +86-1058800181; FAX: +86-1058800181

Xu, Wei

China Institute of Geological Environment
monitoring
China
xuw@mai.cigem.gov.cn
TEL: +86-1062139887
FAX: +86-1062173426

Yamazaki, Masato

Ritsumeikan Global Innovation Research
Organization, Ritsumeikan University
Japan
myamazaki05@gmail.com
TEL: +81-754663347
FAX: +81-754663347

Yamori, Katsuya

Disaster Prevention Research Institute,
Kyoto University
Japan
momo-san@mx5.canvas.ne.jp
TEL: +81-774384024
FAX: +81-774318294

Yan, Wanglin

Keio University
Japan
yan@sfc.keio.ac.jp
TEL: +81-466470284
FAX: +81-466470284

Yang, Saini

Beijing Normal University
China
yangsaini@bnu.edu.cn
TEL: +86-1058800181
FAX: +86-1058800181

Yang, Wentao

Beijing Normal University
China
yangwtgeo@gmail.com
TEL: +86-1058808179
FAX: +86-1058802158

Yasuda, Nario

DPRI, Kyoto University
Japan
yasuda.nario.6r@kyoto-u.ac.jp
TEL: +81-774384652
FAX: +81-774384654

Ye, Qian

Integrated Risk Governance Project
China
qianye@yahoo.com
TEL: +86-1082015060
FAX: +86-1058802158

Ye, Tao

Beijing Normal University
China
yetao@bnu.edu.cn
TEL: +86-1058800181
FAX: +86-1058800181

Yin, Yuanyuan

Beijing Normal University
China
yyy4450437@163.com
TEL: +86-1058801772
FAX: +86-1058802158

Yokomatsu, Muneta

Disaster Prevention Research Institute,
Kyoto University
Japan
yoko@drs.dpri.kyoto-u.ac.jp
TEL: +81-774384279
FAX: +81-774318294

Yu, Han

Beijing Normal University
China
m05yuh@mail.bnu.edu.cn
TEL: +86 -1058801772
FAX: +86 -1058802158

Yue, Yaojie

School of Geography, Beijing Normal University
China
yjyue@bnu.edu.cn
TEL: +86-1058807454-1632
FAX: +86-1058806955

Yu, Rong

Wuhan University of Science and Technology
China
chrisyu90@gmail.com
Tel: +86-13296661323
Fax: +86-2787850992

Zelloum, Hammoud

University of Science and Technology Houari
Boumediene (USTHB)
Algeria
hamoud_z@yahoo.fr
TEL: +213-21247914
FAX: +213-21247914

Zhang, Bin

Center for Public Safety Research, Department of
Engineering Physics, Tsinghua University
China
zb612@163.com
TEL: +86-57186042592
FAX: +86-57186042592

Zhang, Guo

College of Economics and Management, North
University of China
China
zhangguo03@yeah.net

Zhang, Shiyu

Kyoto University
Japan
shiyu890606@hotmail.com
TEL: +81-774384038
FAX: +81-774318294

Zhang, Xingming

School of geography,
Beijing Normal University
China
zhxming@mail.bnu.edu.cn
TEL: +86-1058801772
FAX: +86-1058806955

Zhao, Yandong

Chinese Academy of Science and Technology for
Development
China
zhaoyd@casted.org.cn
TEL: +86-1058884656
FAX: +86-1058884655

Zhou, Lan

School of Geography, Beijing Normal University
China
lanzhoubnu@163.com
TEL: +86-15010172572
FAX: +86-1058806955

Zhou, Pinggen

China Institute of Geo-Environmental Monitoring,
Ministry of Land and Resources
China
zhoupg@mail.cigem.gov.cn
TEL: +86-13501087085
FAX: +86-1062173426

Zhou, Yin

School of Geography,
Beijing Normal University
China
zhouyin_bnu@163.com
TEL: +86-1058801772
FAX: +86-1058802158

Zolfaghari, Mohammad R

Civil Eng. Dept. KN Toosi University of Technology
Iran
mzolfaghari@catrisks.com
TEL: +98-2188779473
FAX: +98-2188779476

7 Contact

Website: <http://conference2012.idrim.org>; <http://idrim2012.adrem.org.cn>

Email: idrim2012@gmail.com

Address: No.19, Xijiekouwai Street, Beijing Normal University, Beijing 100875, China

Tel: +86-10-58808179

Fax: +86-10-58802158