

**NAME LIST FOR POSTER SESSION B**

**Fifth annual IIASA-DPRI forum on Integrated Disaster Risk Management**

Sept. 17, 13:00-15:00

First Floor Lobby of Yingdong Lecture Hall

- B-1. The Potential Risk Assessment of Urban Post-Earthquake Fire Based on UGIS Grid**  
Sijian Zhao, Liya Xiong, Aizhu Ren
- B-2. The Research of Risk for Agriculture Drought Based on Chaos Neural Networks**  
Xiaonan Chen
- B-3. A Study on Urban Drought and Water Shortage Risk Assessment and Management Measures in Jilin Province**  
Dongmei Jing
- B-4. Land use and its impact on Flood and Drought Disaster of Geographic Transect from Shenzhen to Bayahaote in China**  
Qiu PU, Juan DU, Peijun SHI
- B-5. Flood Resilience Research of Dongting Lake in Hunan Province of China**  
Jing Liu, Yi Ge, Jing Chen
- B-6. Flood Risk Assessment and Emergency Management in Metropolises of China**  
Jue Wang, Wendong Nie, Jing'ai Wang
- B-7. GIS-Based Validation of Flood Inundation Model**  
Peiguo Song, Ning Li, Xuehui Ren
- B-8. Study on Hydrologic Simulation of Qingjianhe River Basin in the Middle Yellow River**  
Guoqing Wang

- B-9. Diagnosis Based on Farmhouse' Drought Disastrous Risk and Sustainable Development**  
Zhiqiang Wang, Chunyan Yang, Jing'ai Wang, Yanrui Shang, Hongfeng Lv
- B-10. Preliminary Research on Warning System of Snow Disaster in Pastureland of China: Taking Xilingol League as an Example**  
Huijuan Yang, Ning Li
- B-11. Regional Disasters Responses of El Nino**  
Laiyin Zhu, Wei Gu, Jing'ai Wang
- B-12. Research on The Contribution of Coastal Dyke to Reducing the Loss Caused by Storm Surge**  
Xiaofeng Duan, Xuegong Xu
- B-13. Analysis on the Changes of Integrated Risk of Ocean Disasters in China since 1990s**  
Tao Ye, Peijun Shi, Weiping Guo
- B-14. A Research of the Effect of Different Arrangements of Refuge Floors in High-rise Buildings in Fire Situations**  
Min Liu, Siuming Lo, Waiming Lee, Laikuen Cheung
- B-15. Investigation of Pre-Evacuation Human Behavior Under Fire Situations Based on 2000-2002 Newspaper Reports on Fire Occurrences in Hong Kong**  
Chunmei Zhao, Siuming Lo, Kwokkit Yuen, Hechao Huang
- B-16. Study on Surface Collapse and Cure Strategy in Enkou Mining Area**  
Xuandong Li, Bai Lu, Xiuzhen Chen
- B-17. Fuzzy Risk Based Risk Analysis of SARS**  
Shuqing Huang, Ning Li, Zhifen Chen
- B-18. A Multi-objective Decision-Making Model for Evacuation Planning**  
Hechao Huang, Siuming Lo, Peng Lin, Chunmei Zhao
- B-19. Optimization of Urban Evacuation Plan**  
Peng Lin, Hechao Huang, Siuming Lo, Kwokkit Yuen

- B-20. Study on Integrated Agricultural Risk Management in China**  
Guoming Zhang, Zhifen Chen, Peijun Shi, Chongfu Huang
- B-21. Regional Ecological Function Land Management – Case Study in Beijing, China**  
Jing Chen, Peijun Shi, Chunyang He, Jing Liu
- B-22. Integrated Disaster Risk Management and New Public Management Theories**  
Zhibin You
- B-23. Analysis of Human Effects on Steppe Degradation Based on Temporal NDVI Database in Xilin gole, Inner Mongolia, China**  
Zhihui Gu, Xin Cao, Jin Chen, Jin Liu, Peijun Shi
- B-24. Matrix Pattern to Stage Serving for Integrated Risk Management of City Disaster**  
Ye Xue, Chongfu Huang, Jian Zhou, Fuping Yang
- B-25. Modeling the Impact of Land-Use and Land-Cover Change on Surface Runoff in Shenzhen, China**  
Jing Zheng, Pei-Jun Shi, Yi Yuan
- B-26. the Risk Analysis of Motorcycle Drivers of the Traffic Accident Rate in Hekou county Yunnan Province**  
Jinfeng Li, Mingke Liu, Chongfu Huang, Yuyu Tang
- B-27. Safety Inputs of Enterprise and Constructing of its Targets System**  
Quanjun Chen