The International Symposium in Commemoration of the 5<sup>th</sup>
Anniversary of the 2008 Wenchuan Earthquake

# Long Term Geo-Hazard and Risk Consequences of Areas Struck by High Magnitude Earthquakes

May 12 - 18, 2013

Chengdu, China

### **First Circular**









#### Outline

Despite the increasing level of understanding of geo-hazard phenomenon and the recent scientific and technological developments in geo-hazard forecasting, prevention and mitigation, human beings are still continually to be affected by various natural hazards. Four years ago, the devastating earthquake occurred in Wenchuan County, Sichuan Province, China, causing widespread damage and devastation to urban and rural communities and economy. The earthquake triggered massive landslides, and the subsequent strong rainfall prompted the development of new landslides as well as debris flows. Even though many strategies for geohazards risk control have been developed to fight against the consequence of the earthquake, disasters caused by these geohazards have continued to increase greatly. This region is still under the long-term potential threat of various geohazards. Spatial and temporal trends in the level of this threat have driven the current great concerns about the issue of hazard and risk reduction.

The global trends of climate change, environmental destruction and population

explosion are likely to further increase the occurrence frequency of geo-hazards, which leads to the urgent need to develop opportunities for the exchange of the most up-to-date information on the nature of geo-hazards and on techniques, among researchers, engineers and government personnel. Based on this concern, we have decided to co-hosts the international symposium with the relative organizations for providing such an opportunity to present and exchange information on the long term geo-hazard and risk consequences of areas struck by high magnitude earthquakes on the 5<sup>th</sup> anniversary commemoration of the Wenchuan Earthquake.

# Main Topics

The Chengdu 2013 Symposium will focus on both earth surface processes and Geo-hazards in the complex geological environment, considering:

- Impacts of earthquakes and climate change on long term geo-hazards and risks
- Understanding the dynamics of earth surface processes and geohazards evolution
- 3. Geo-hazards and society: processes and impacts
- 4. Advances in geo-hazard and risk mapping and assessment

5. Evaluation and Control of geohazards: avoidance, prevention and protection strategies

### **Sponsors**

IAEG (the International Association for Engineering Geology and the Environment)

National Natural Science Foundation of China (NSFC)

#### Host

State Key Laboratory of Geo-hazard Prevention (SKLGP), CDUT, China

The China National Group of IAEG

# Organising Committee

#### Chairperson:

Prof. Dr.Runqiu Huang (Chengdu University of Technology, China)

#### Secretary general:

Prof. Dr. Chuan Tang (Chengdu University of Technology, China)

#### Members:

Prof. Faquan Wu (Chinese Academy of Sciences, China)

Prof. Peng Cui (Chinese Academy of Sciences, China)

Prof. Zhenming Shi, Tongji University, China

Prof. Xingmin Meng, Lanzhou University, China

Prof. Jianbing Peng, Changan University, China

Prof. Jonathan P. Stewart, University of California, USA

Dr. Edwin L. Harp, U.S.Geological Survey, USA

Dr. Randall W. Jibson, U.S.Geological Survey, USA

Prof. Masahiro Chigira, Kyoto University, Japan

Prof. Keizo Ugai, Gunma University, Japan

Prof. Takashi Okimura, Kobe University, Japan

Dr. Cees van Westen University of Twente, ITC, The Netherlands

Prof.Leonardo Cascini, The University of Salerno, Italy

Dr. Farrokh Nadim, Norwegian Geotechnical Institute, Norway

Prof. Dave Petley, University of Durham, UK

Prof. Thomas Glade, University of Vienna, Austria

Dr. Wasowski, Janusz, CNR-IRPI, Italy

Prof. Theo van Asch, Utrecht University, The Netherlands

#### Venue

Chengdu University of Technology (CDUT), Chengdu, China

CDUT main campus is located in eastern Chengdu at No.1 Erxianqiao East Rd. The distance from Chengdu International Airport to the campus is about 35 km and from Chengdu North Railway Station is about 5 km. If you go by taxi, it will cost you about 90RMB and 15RMB, respectively.

Cars could be arranged to pick you up from the Airport and take you to Chengdu Eastar Hotel on May 11. Please tell us your flight information in advance if you need to be picked up. Please show the following map to the taxi driver if you come by yourself. The Eastar hotel is just beside the university's front gate.



### Program (Tentative):

Date	AM	PM	Evening						
May 11	Arrival & Registrati	Ice-breaker party							
May 12	Opening addresses &Technical session	Technical session	Banquet						
May 13	Technical session	Technical session	Farewell dinner						
May 14	Field excursion (Yir								
May 15	Field excursion (I								
May 16	Field excursion (								
May 17	Field excursion (Da								
<b>May 18</b>	Departure								

### Important date

October 20, 2012: First Announcement

March 30, 2013: Deadline for Abstract Submission

April 10, 2013: Second Announcement □

May 11-18, 2013: Symposium

(Email: sklgp2011@gmail.com)

### Language and Format

The symposium will include Oral presentations, Poster sessions and a Field excursion. The official language for all presentations is English. It will be required from all participants wishing to submit a poster or an oral presentation in the symposium. Abstracts must be written in Times New Roman 12 pt fonts and should include, in this order: Abstract title, Authors' names (fist name family name), Affiliation (Institutions and address), First author's e-mail and Abstract text.

#### Fees

Registration:

1300 CNY (200 USD) (Including ice-breaker party, Banquet, and farewell dinner, lunches on May 11-13)

#### Four-day field excursion:

2500 CNY (400 USD) (Including hotel, meal, and transportation)

#### Accommodation:

The four star Hotel of Chengdu University of Technology. Hotel reservation for participants will be done by the host according to the responses. Standard single room or double room may cost about 400-450CNY/day (60-70USD/day).





Campus of CDUT

Eastar Hotel

NOTICE: Fees can be paid at registration.

### Letters of Invitation

Participants who require letters of invitation, please contact sklgp2011@gmail.com

# Response Form

Please copy this form in Microsoft Word version, and provide the following information to sklgp2010@gmail.com before March 20, 2012 to help with relevant arrangements.

Position/T											
Last name:						First name:					
Country:						Passpor	rt				
Organization:											
Gender:	Male	[ ] fe	emale[	]	Tel:			Fax:			
Email:					Prese	Presentation: poster [			]ora	al [	]
Presentation title:											
Accompanying person nu			ımber:			N	lame:				
Activity Participation:			one day excursion [ ] the farewell party [ ]								
Hotel Accomodations:			Number of single rooms [ ]  Number of twin rooms [ ]								
Check-in and Check-out:			Dates of check in [ ] check-out [ ]								