

Work report 2011 of C24-IAEG

For encountering inconvenience to Moscow (we need a business visa instead of tourist visa, the latter is totally forbidden for us). My group members are impossible to attend the conference in time, though we have been striving for this. I am sorry to inform the Organizing Committee and others related, my group and I (mainly the C24 work team) can not attend the conference of engepro 2011. I would like to ask Dr. Shengwen Qi to provide the workreport of C24 during the conference.

The annual work report of C24 is as follows:

1. The Seminar on Geo-hazards Held in Xi'an, China

On Feb.21~25, 2011, a seminar on Geo-hazards was held in Xi'an, China. The seminar was organized by the International Consortium on Landslides ICL, China Geological Survey and Commission 24 of IAEG together. **Prof. Kyoji Sassa**, the Executive Director of International Consortium on Landslides, **Prof. Dwikorita Karnawati** from Gadjah Mada University, Indonesia, **Prof. Edwin Lynn Harp** from USGS, **Prof. Anders Solheim** from Norwegian Geotechnical Institute, Prof. **Wang Fawu** from Shimane University and other experts from China attended the seminar, totally about 200 members. The Seminar was chaired by **Prof. Yin Yueping**, the Chairman of IAEG-C24. On this seminar, five keynote lectures had been given by the above mentioned overseas experts regarding the risk assessment technology, the mechanism, and the early warning on geo-hazards, including the landslide, rockfall and volcano, etc. The contents of this seminar are very comprehensive, and it played an important role in academic exchanges for researchers from different countries.



Group photo of some participants

2. Prof. Heinz Konietzky was invited to pay a visit to Institute of Geomechanics, CAGS, and C24

Invited by Chinese Academy of Geological Sciences and C24 of IAEG together, Dr. Heinz Konietzky, the chairman of Education Committee under International Society for Rock Mechanics, paid a visit to Institute of Geomechanics on March 21, 2011. During his visiting process, Dr. Heinz Konietzky gave a presentation on Numerical Simulations on Geohazards -Stress-Tectonics, which including a brief introduction on numerical modeling techniques and his mainly achievements on numerical simulation of geological processes from macro tectonics to micro particles, especially in relation to the shear strength reduction techniques, discontinue modeling and numerical modeling, as well as sophisticated hydro-mechanical coupling with time-dependent material behavior. Dr. Heinz Konietzky hopes to make chance to enhance the contact with C24 of IAEG.



Dr. Heinz Konietzky was giving a presentation

3. The C24 Secretariat is preparing new contents for the internet web of IAEG, and it is hoped to be finished by the end of September 2011.