

2013 ANNUAL REPORT OF NG CHINA

I 2013 membership of NG China

- Individual member:: 874
- Corporate Member:18

II Main Events and Technical Activities (May 2012 to July 2013)

1. Congratulations on the 30 year celebration of the “Chinese Journal of Rock Mechanics and Geotechnical Engineering” and 5 year celebration of the “Journal of Rock Mechanics and Geotechnical Engineering”

The celebration was held on the end of Aug. 2012 in Changsha, China. More than 300 attendees celebrate for the two magazines' birthday. The Chinese Journal published 8,506 technical papers in past 30 years.

Prof. John Hudson, Prof. Luis R. Sousa and Prof. Shunsuke Sakurai etc. addressed their warmly greetings to both Chinese and English Journal of Rock Mechanics and Geotechnical Engineering.

2. Prof. Pan Jiazeng, the former President of Chinese Society for Rock Mechanics and Engineering (CSRME) was pass away on July 13, 2012 on his age of 85.

Prof. Pan Jiazeng was famous hydropower expert, Academician for both Chinese Academy of Sciences and Chinese Academy of Engineering.



3. The Fourth International Conference on New Development in Rock Mechanics and Engineering (NDRM2012) was held on Sept 14-17, 2012 in Shenyang, China

The Fourth International Conference on New Development in Rock Mechanics and Rock Engineering (NDRM2012) aims to provide a forum for experts, scholars and professionals to promote the exchange and application of new techniques and productions in rock mechanics and geotechnical engineering. Creative research results, new development as well as field case studies will be read out and discussed. There are more than 80 participants from abroad and local experts attended the conference.

The International Conference on New Development in Rock Mechanics and Rock Engineering has been successfully held in 1994 (in Shenyang), 2002(in Shenyang) and 2009 (in Hainan) respectively.

4. The Chinese delegation attending the 7th Asian Rock Mechanics Symposium (ARMS7)

The ARMS7 was held in Seoul, Korea, October 15-17, 2012. Around 40 Chinese participants attended the Symposium. 7 of them delivered presentations on technical session. One Chinese student, Mr. Xiangyuan Liu got Poster Award by the paper “An Investigation on an Earth-Rock Fill Cofferdam during Construction”.

5. The 7th General Assembly of CSRME and the 12th CSRME Congress was held on Oct 19-21, 2012 in Nanjing, China

There are 321 members of CSRME attended the 7th General Assembly. Members reviewed last 4 years working report and financial report and deliberation the CSRME by-law and other issues. The new Board was elected by the members. **Board Duration (2012.10-2016.10)**

Co-Presidents:

Prof. Xiating Feng Prof. Qihu Qian

Vice Presidents:

Meifeng Cai, Qixiang Fan, Xiaonan Gong, Xiling Guo, Manchao He, Ning Li, Shucui Li, Yishan Pan, Shengwu Song, Mingyang Wang, Jinhua Wang, Qiang Yang, Liang Yuan, Bingxu Zheng, Hehua Zhu

Secretary General

Prof. Da'an Liu

The representative of NG China:

President

Prof. Manchao He

Vice President

Prof. Mingyang Wang

Secretary General

Ms. Wenli Xu



6. Prof. Manchao He awarded the Honorary Doctorate Degree by Principal Prof. Calogero Conti of Mons University of Belgium on Nov. 22, 2012

Prof. He is the first Chinese awarded of this honor since this award founded. This award is to whom have achieved outstanding accomplishment in the field of rock mechanics and/or rock engineering.

7. “The Member’s Day” of CSRME was held on 15 Dec. 2012.

This activity is arms attracted the members, especially the young members to gather as a family of CSMRE. Two experts of CSRME gave presentations on new development and new achievement in the field of rock mechanics and/or rock engineering. The secretariat of



CSRME also prepared hundreds technical books for participants. Most students are very happy to get the free books from CSRME.

8. Nick Barton's lectures were held in Wuhan and Shandong on March 2013

Dr Nick Barton is the 6th Müller Award winner. He was invited by Prof. Xia-ting Feng to delivery lectures in Institute of Rock Mechanics in Wuhan and University of Shandong in Jinan.



9. SIONROCK2013 -- 3rd ISRM Symposium on Rock Mechanics “Rock Characterization, Modeling and Engineering Design Methods” was held on 18-20, June 2013 in Shanghai, China

SIONROCK2013 is the third SINOROCK symposium, the first was held at the Three Gorges Dam Project site in 2004, the second was held at the University of Hong Kong in 2009. The Symposium was concentrate on developing the rock engineering design process through the linkage of rock charactersation, modeling and design methods, including feedback from the construction process itself. The participants around 300 from all over the world attended the symposium. The ISRM Young Members' Presidential Group meeting was held in association with the conference.

10. The 3rd Sino-Russian Joint Scientific – Technical Forum on Deep-level Rock Mechanics and Engineering was held on July 1-3, 2013 in Nanjing, China

More than 80 experts from China and Russian attended the Forum.

