October 19-21, 2019 Shaoxing, China



The 2nd Shaoxing International Forum on Rock Mechanics and Engineering Geology (SXFRG) New Technologies in Rock Mechanics and Engineering Geology







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INVITATION

The 2nd Shaoxing International Forum on Rock Mechanics and Engineering Geology (SXFRG) will be held on October 19th-21th, 2019 at Shaoxing University, China. It is hosted by Shaoxing University, sponsored by ISRM, IAEG, NSFC, CSRME, ENGEO, BOEG and JRMGE, and supported by more than 20 organizations.

The forum will focus on New Technologies in Rock Mechanics and Engineering Geology. The aim of the forum is to share the practical experiences and achievements on the development of engineering methods and geo-techniques in infrastructure construction. We sincerely invite you to be together on the forum.

Top scientists will attend the forum, including the vice minister of Ecology and Environment Ministry, P.R.C, the president and past presidents of IAEG, the presidents of IGS, well-known experts, scholars and technical consultants in the fields of Rock Mechanics and Engineering Geology.

OBJECTIVES OF THE FORUM

With the rapid advancement of economic globalization and the construction of the "Belt and Road" being increasingly valued by more and more nations, a new stage of deep cooperation worldwide in infrastructure construction has gradually formed. The successful development of large-scale construction requires the joint efforts of experts from the fields of rock mechanics and engineering geology. Therefore, it is the responsibility for ISRM and IAEG, the two leading scientific societies, to further promote the exchanges and cooperation to jointly solve key problems that are constantly emerging in the construction projects.

Correspondingly, some conventional engineering geological and rock mechanical test methods, monitoring and survey technologies can no longer meet the challenges of new projects in terms of scale, depth and difficulty. Their improvements together with the introduction of new technologies have become an urgent demand in global engineering construction. At the same time, the test methods and technical codes from different countries have led to frequent contradictions and difficulties in international cooperation, leading to higher demands for the standardization of technical means.

Under the above opportunities and challenges, the development of highly targeted engineering methods and techniques is the common goal pursued by the global engineering geology and rock mechanics scholars. This is the topic to be discussed on this forum.

Hosted by

Shaoxing University

Sponsored by

International Association for Engineering Geology and the Environment (IAEG)

Chinese Society for Rock Mechanics and Engineering (CSRME)

National Natural Science Foundation of China (NSFC)

IAEG China National Group

Bulletin of Engineering Geology and the Environment

Journal of Rock Mechanics and Geotechnical Engineering (JRMGE)

Zhejiang Collaborative Innovation Center for Prevention and Control of Mountain

Geologic Hazards

Scientific Committee

Scott Burns, Portland State University, USA

Manche He, China University of Mining and Technology, China

Members

Rafig Azzam, Germany

Giovannia Barla, Italy Scott Burns, USA Fred Baynes, Australia

Martin Culshaw, UK Yujun Cui, China Norbeto J. Bejerman, Argentina

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Resat Ulusay, Turkey Sijing Wang, China Chun' an Tang, China

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Invited experts (to be updated)



Runqiu Huang MEEP, China



Rafig Azzam RWTH, Germany



Xiating Feng Northeastern University, China



Chungsik Yoo Sungkyunkwan University, Korea



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Yujing Jiang

Nagasaki University, Japan

Bo-An Jang

Kangwon National University, Korea

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Dalian University of Technology, China

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Curtin University, Australia

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Chuangbing Zhou
Nanchang University, China
Jianping Chen
Jilin University, China

AGENDA

Date/Time		Program
10/19 (Saturday)	08:00-08:30	Opening Speech
	08:35-08:50	Group Photos
	08:50-17:45	Technical Reports
10/20 (Sunday)	08:00-17:45	Technical Reports
	17:45-18:00	Closing Speech
10/21 (Monday)	09:00-12:00	Excursion

Program	Important Dates
Deadline of Abstract Submission	September 1, 2019
Deadline of PPT Submission	October 1, 2019
Forum	October 19-20, 2019
Technical tour	October 21, 2019
Deadline of Registration	October 1, 2019

Contact

Conference Secretary: Fengwen Zhao

E-mail: sxfrg@usx.edu.cn; Tel: +86-575-88341139; Website: http://www.sxfrg.org