

# FIRST ANNOUNCEMENT AND CALL FOR PAPAERS

## International Young Scholars' Symposium

### On Rock Mechanics 2014

Xi'an, China

8th-10th November

#### WELCOME

The ISRM Commission on Education has the pleasure to present the 3rd ISRM International Young Scholars' Symposium on Rock Mechanics two years after successful holding of the 2nd Symposium. This inaugural meeting will be held in Xi'an, the famous Chinese ancient capital, on Nov. 8-10, 2014.

This symposium aims to provide an ideal platform for idea and information exchange, knowledge and experience sharing. To develop and improve any subject requires continuity – through young researchers advancing the knowledge based on past information, and incorporating new techniques and new experiences. The meeting will provide stimulus and encouragement to the Young Scholars so that they will tackle our outstanding rock mechanics and rock engineering problems with renewed vigor.

Welcome all young scholars in rock mechanics, including young rock mechanics scientists, engineers and students to attend the symposium. All professors, research scientists and engineers who concern about education of rock mechanics and training of young rock mechanics scholars are also welcome to the symposium.

#### TOPICS

- Field investigation and measurements
- Experimental study of physical and mechanical properties of rock
- Analysis and design methods for rock engineering
- Numerical and physical modeling
- Multi-fields coupling analysis methods
- Rock slope, tunnel and foundation engineering
- Monitoring and control of ground pressure in underground rock engineering
- Dynamic rock mechanics and blasting
- Support and reinforcement techniques for geotechnical engineering
- Prediction and control of artificial hazards with excavation in rock

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#### KEY DATA FOR SYMPOSIUM

- Abstract due: **May 15, 2014**
- Abstract acceptance notice: **May 20, 2014**
- Full length paper due: **June 30, 2014**
- Pre-registration deadline: **Sept. 15, 2014**

#### PUBLISHER

All the accepted papers will be included in the symposium proceedings, which will be published by Taylor & Francis / Balkema.



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#### SYMPOSIUM VEMUE

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