Second Announcement Call for Papers and Sponsers

15th IACMAG

The 15th International Conference of the International Association for Computer Methods and Advances in Geomechanics

Advances of Computer Methods in Geomechanics

October 19-23, 2017 Wuhan, CHINA

Organized by

State Key Laboratory of Geomechanics and Geotechnical Engineering, Institute of Rock and Soil Mechanics, Chinese Academy of Sciences

State Key Laboratory of Hydroscience and Engineering, Tsinghua University

Chinese Society for Rock Mechanics and Engineering

Key Laboratory of Ministry of Education on Safe Mining of Deep Metal Mines, Northeastern University

Sponsored by

International Association for Computer Methods and Advances in Geomechanics



Conference Topics

- Advances in computer methods
- Rock and soil mechanics
- Constitutive models
- Testing and Modeling
- Couple T-H-M-C Processes in Geosystems: Fundamentals, Modeling and Experiments
- Mining engineering and dam engineering
- Tunnels, caverns and slopes in hazardous geo-environments
- Shale gas extraction
- Underground storage of petroleum, gas, CO2, and nuclear waste disposal
- Environmental geotechnology
- Offshore and marine technology
- Geothermal energy
- Ice mechanics
- Earthquake and dynamics
- Geomaterials
- Other related topics

Important Dates

Abstract Submission Deadline
Notification of Abstract Acceptance
Full Paper Submission Deadline
Early Bird Registration Deadline

October 15th, 2016 December 15th, 2016 April 15th, 2017 August 15th, 2017

Previous IACMAG

The 1st IACMAG was held in Vicksburg, USA in 1972, the 2nd in Blacksburg, USA in 1976, the 3rd in Aachen, Germany in 1979, the 4th in Edmonton, Canada in 1982, the 5th in Nagoya, Japan in 1985, the 6th in Innsbruck, Austria in 1988, the 7th in Cairns, Australia in 1991, the 8th in Morgantown, USA in 1994, the 9th in Wuhan, China in 1997, the 10th in Tucson, USA in 2001, the 11th in Torino, Italy in 2005, the 12th in Goa, India in 2008, the 13th in Melbourne, Australia in 2011, the 13th in Kyoto, Japan in 2014.

Organizing Committee

Qihu Qian PLA University of Science and Technology (Honorary Chair)

Xia-Ting Feng Chinese Academy of Sciences (Chair)

J. Carter University of Newcastle (Co-Chair, President of IACMAG)

C. S. Desai University of Arizona (Co-Chair, General Secretary and Treasurer of IACMAG)

A. Gens Universitat Politècnica de Catalunya (Co-Chair)

G. Gioda Politecnico di Milano (Co-Chair, Vice President of IACMAG)

M. Zaman University of Oklahoma (Co-Chair, Executive Vice President of IACMAG)

Q. Yang Tsinghua University (Co-Chair)

J. H. Yin Hong Kong Polytechnic University (Co-Chair, Vice President of IACMAG)

Y. Guo Chinese Academy of Sciences (General Secretary) H. Ruan Chinese Academy of Sciences (General Secretary)

Y. R. Liu Tsinghua University (General Secretary)

International Scientific Committee

M. Barla(Italy)

R. I. Borja(USA)

Y. Z. Chen(China) Y. F. Dafalias(USA)

W. Ehlers (Germany) A. Elgamal(USA)

P. J. Fox(USA) Y. H. Haztor(Israel)

M. Hori(Japan) M. J. Jiang(China)

P. Lin(China)

A. Murakami(Japan)

C. O'Sullivan(UK) D. Potts(UK)

A. P. S. Selvadurai(Canada)

G. H. Shi(USA)

S. Sloan(Australia)

R. Tarefdar(USA)

Y. P. Yao(China)

G. Zhang(China)

G. Biscontin(UK)

K. T. Chau(Hong Kong)

G. Houlsby(UK)

H. Khalili(Australia)

G. W. Ma(Australia)

P. Nawrocki(UAE)

A. Pak(Iran)

S. Sakurai(Japan)

J. F. Shao(France)

D. N. Singh(India)

K. Suzuki(Japan)

D. G. Toll(UK)

H. Yu(UK)

H. Zheng(China)

R. Blaheta (Czech Republic)

Y. M. Chen(China)

F. Darve(France)

D. Elsworth(USA)

M. C. He(China)

B. Indraratna(Australia)

L. Laloui(Switzerland)

I. D. Moore(Canada)

F. Oka(Japan)

K. K. Phoon(Singapore)

H. F. Schweiger (Austria)

D. C. Sheng(Australia)

H. J. Siriwardane(USA)

C. A. Tang(China)

W. Wu(Austria)

J. M. Zhang(China)

Local Organizing Committee

H. B. Li Chinese Academy of Sciences (Chair)

Q. B. Li Tsinghua University (Co-Chair)

Q. Sheng Chinese Academy of Sciences (Vice-Chair)
Y. Y. Jiao Chinese Academy of Sciences (Vice-Chair)

J. M. Zhang
 P. Z. Pan
 Chinese Academy of Sciences
 F. Yan
 Chinese Academy of Sciences
 Y. L. Zhang
 Chinese Academy of Sciences

L. M. Hu Tsinghua UniversityX. L. Liu Tsinghua UniversityZ. H. Zhao Tsinghua University

Abstracts and Papers Submission

Abstracts and papers must be submitted online in PDF format. Please follow the rules and guidelines before submitting.

Abstract: The abstract (no more than 800 words) must include the title of the paper, authors, affiliation of authors, e-mail address of corresponding author, keywords and the text in English.

Full Paper: The content of the papers submitted should be scientific, advanced, innovative, and must not have been published in any academic journals or reported in any academic meetings. The author of the selected paper will be invited to make a presentation in the 15th IACMAG International Conference, and the excellent papers will be introduced to the *Journal of Rock Mechanics and Geotechnical Engineering, International Journal of Geomechanics, Environmental Geotechnical* and *Ground Improvement*.

Technical Exhibition and Sponsors

Technical exhibition are available for nearly 700 participants at the conference venue from October 19-23. Take advantage of this unique chance and become a sponsor of 15th IACMAG. For details, please contact the organizer.

Tentative Program at a Glance

	19(Thu)	20(Fri)	21(Sat)	22(Sun)	23(Mon)	24(Tue)& 25(Wed)
Morning		Conference Opening Sessions	Conference Sessions	Conference Sessions	Conference Sessions	
Afternoon	Registration	Conference Sessions	Conference Sessions	Conference Sessions	Conference Sessions Closing	Tours
Evening	Welcome Reception		Banquet			

Conference Language

The official language of the conference will be English.

Registration Fees

Registration Type	Early Bird Rate until Aug. 15, 2017	Regular Rate Aug.16, 2017 - Oct.5, 2017	Onsite Rate Oct.6, 2017- Oct.19, 2017
Ordinary Participant	USD 450	USD 500	USD 550
Student	USD 240	USD 260	USD 300
Accompanying Person	USD 150	USD 180	USD 200

The registration fees cover conference materials, lunches, tea breaks and welcome reception during the conference. The costs of international and local transportation, hotel, banquet and tours must be paid by oneself. The organizing committee will help all participants to book hotel accommodation.

Conference Venue

The 15th IACMAG International Conference will be held in Hongshan Hotel, Wuhan, China.

Add: Wuchang Zhongbei Road No.1, Wuhan, Hubei, P.R.C.

Post Code: 430071 Tel: (86 27)87311888 Fax: (86 27)87316888 E-mail: hotel@hshotel.com





Access to Venue

Hongshan Hotel is located in the heart of Wuhan City. It is conveniently accessible from Wuhan Tianhe Airport and Railway Stations by cars and metros.

There are several direct flights from Western European Countries to Wuhan Tianhe Airport. And, it takes about 90min from Beijing Airport, Shanghai Airport and Hong Kong Airport.



VISA and Invitation Letters

Invitation letters will be available upon request. Please visit the conference website: www.15iacmag.org

Correspondence

Mr. Hang Ruan

State Key Laboratory of Geomechanics and Geotechnical Engineering, Institute of Rock and Soil Mechanics, Chinese Academy of Sciences, Wuhan 430071, P. R. China

Email: ruanhang307@gmail.com

15th IACMAG



Non-stop Flights to Wuhan



Wuhan Subway Map - Hongshan Square Station - Exit D2 - Hongshan Hotel

Tours

Wuhan-the host city-is the capital of Hubei Province in central China and also the scientific and educational center in central China. She is the place with both history and modern, natural wonders. The following tours will be planned for October 17 and 18, 2017, depending on the expected number of participants.

Tour AYellow Grane Tower

Tour B Yangtze River Bridge

Tour C Hubei Provincial Museum

Tour DWuhan East Lake Scenic Area

Tour ENational Stone Museum

Tour FThree Gorges Dam









