

First Announcement & Call for Papers

15th IACMAG

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

20-23 October 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 Hydrosience and Engineering, Tsinghua University
Chinese Society for Rock Mechanics and Engineering

Sponsored by

International Association for Computer Methods and Advances in Geomechanics



Invitation

You are warmly invited to attend the 15th International Conference of the International Association for Computer Methods and Advances in Geomechanics (15th IACMAG) on October 20-23, 2017 in Wuhan, a historical and modern city in Hubei, China. The 15th IACMAG aims to provide a forum for exchanging new experiences and discussing future developments of computer methods in Geomechanics and geotechnical engineering and other important and related topics like constitutive modeling and wider applications. The main theme is “Advance of Computer Methods in Geomechanics” to emphasize the critical role of computer methods in meeting geotechnical engineering requirements for development and the need to protect and preserve our environment. Please put Wuhan on your itinerary in 2017.

Prof. Xia-Ting Feng, Chairman of the Organizing Committee



Prof. Feng

Conference Topics

- Advances in computer methods
- 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

Important Dates

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

May 1st 2016
June 1st 2016
December 31st 2016
June 30th 2017

Organizing Committee

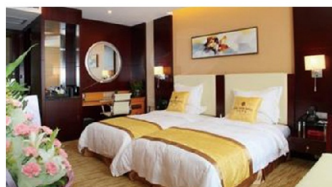
Qihu Qian	PLA University of Science and Technology (Honorary Chair)
Xia-Ting Feng	Chinese Academy of Sciences (Chair)
J. Carter	University of Newcastle (Co-Chair, President of IACMAG)
C. S. Desai	University of Arizona (Co-Chair)
A. Gens	Universitat Politècnica de Catalunya (Co-Chair)
G. Gioda	Politecnico di Milano (Co-Chair)
M. Zaman	University of Oklahoma (Co-Chair, Secretary of IACMAG)
Q. Yang	Tsinghua University (Co-Chair)
J. H. Yin	The Hong Kong Polytechnic University (Co-Chair)
Y. Guo	Chinese Academy of Sciences (Secretary)
H. Ruan	Chinese Academy of Sciences (Secretary)

International Scientific Committee

M. Barla	Italy	R. Blaheta	Czech Republic
K. T. Chau	Hong Kong	F. Darve	France
D. Elsworth	USA	G. W. Ma	Australia
P. Nawrocki	UAE	S. Sakurai	Japan
G. H. Shi	USA	D. G. Toll	UK
H. Yu	UK	H. Zheng	China
F. Oka	Japan	A. Murakami	Japan
H. Khalili	Australia	D. N. Singh	India
J. F. Shao	France	W. Wu	Austria
J. M. Zhang	China	Y. P. Yao	China
G. Biscontin	UK	L. Laloui	Switzerland
A. Elgamal	USA	P. J. Fox	USA
I. D. Moore	Canada	H. F. Schweiger	Austria
A. P. S. Selvadurai	Canada	K. Suzuki	Japan
K. K. Phoon	Singapore	D. Potts	UK
A. Pak	Iran	R. I. Borja	USA
B. Indraratna	Australia	M. Hori	Japan
D. C. Sheng	Australia	H. J. Siriwardane	USA
C. O'Sullivan	UK	W. Ehlers	Germany
Y. F. Dafalias	USA	S. Sloan	Australia
R. Tarefdar	USA	C. A. Tang	China
G. Houlsby	UK	M. J. Jiang	China

Conference Venue

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



Conference Language

The official language of the conference will be English.

Registration

Registration for the 15th IACMAG International Conference can be done on the conference website <http://www.15iacmag.org> after June 1, 2015.

Registration Type	Early Bird Rate until Jun. 30, 2017	Regular Rate Jul.1, 2017-Oct.5, 2017	Onsite Rate Oct.6, 2017-Oct.20, 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 material fee, lunches, tea breaks, banquet and tour during the conference. The costs of international and local transportation, hotel and the post conference trip must be paid by oneself. The organizing committee will help all participants to book hotel accommodation.

Visa and Invitation Letters

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

Abstracts and Papers Submission

The abstract should be written in English and should clearly explain the contents of the studies discussed. The abstract (no more than 800 words) must include the title of the paper, authors, affiliation of authors, e-mail address of corresponding author, 4-5 keywords and the text in English.

The content of the full 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 on the 15th IACMAG International Conference.

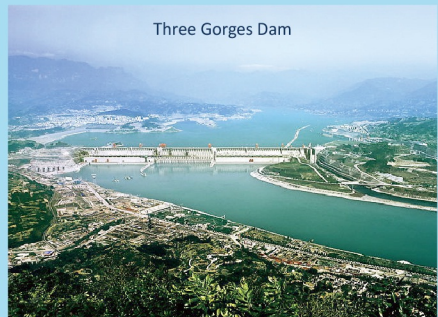
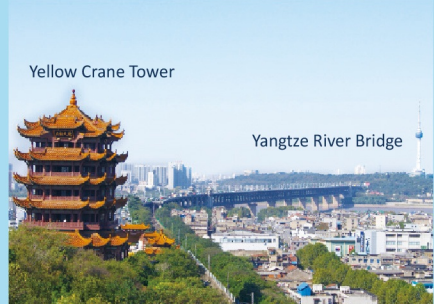
The abstracts and papers should be prepared in PDF format and uploaded on the following conference website: <http://www.15iacmag.org>

About IACMAG

The International Association for Computer Methods and Advances in Geomechanics (IACMAG) which grew out of the 'International Committee on Numerical Methods in Geomechanics' was established in 1988, but the first conference in what is now a series of IACMAG International Conferences was held in Vicksburg, USA, in 1972. Since then, subsequent conferences have been successfully held on approximately a 3 to 4 year cycle. As more and more experienced engineers, scientists and young researchers from all over the world have been attracted to participate, the IACMAG International Conference is now one of the most important and influential events in the world in the field of Geomechanics and computational methods. In 1997, the 9th IACMAG International Conference was held in Wuhan, China. Two decades later, it is a great honor for Wuhan to succeed in inviting IACMAG to hold the conference in the same place again. If more information is needed, please visit the official website: <http://www.iacmag.net>

The Host City

Wuhan-the capital of Hubei Province in central China-is situated on Jiangnan Plain, a river-crossed fertile land created by the Hanjiang River joining the Yangtze River. She is a routine port for a Yangtze River cruise. Divided by the Yangtze, the city is known as the 'Three Towns of Wuhan' with Hankou and Hanyang on the west bank, and Wuchang on the east. Not only does Wuhan offer very convenient transportation for attendees, but also she is the place with both history and natural wonders such as Hubei Provincial Museum, Yellow Crane Tower, Yangtze River Bridge, East Lake, Three Gorges Dam located at Yichang where it is only 2 hours by train from Wuhan, and so on, all which make Wuhan a top destination for all travelers. The website <http://www.travelchinaguide.com> may help you to prepare for your travel. Meanwhile, with her 736 research institutes, 30 universities and 10 state level labs, Wuhan is also the scientific, cultural and educational center in central China.



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

Tel.: +86-27-87198413

Fax: +86-27-87198413

Email: ruanhang307@gmail.com