

# 1<sup>ST</sup> International Conference on Geomechanics and Geoenvironmental Engineering (iCGMGE 2017) 20-22 November 2017, Sydney, Australia













www.icgmge.net.au

# CONFERENCE INFORMATION

The 1st International Conference on Geomechanics and Geoenvironmental Engineering, Sydney, 2017 (iCGMGE 2017) will bring together national and international experts in geomechanics and geoenvironmental engineering to interact and share in their latest research, innovations and practice. The conference is supported by Global Circle for Scientific, Technological and Management Research (GCSTMR) and Science, Technology and Management Crest, Australia (STAMCA). In line with the philosophy of GCSTMR, this conference will create a platform for participants engage to trans-national collaborations, discuss current and future challenges, and promote professional training in this

iCGMGE 2017 will be held at Western

Sydney University's Parramatta campus, which is situated 20 km from the Sydney CBD and is well connected by rail, road and ferry networks. The traditional landmarks of Sydney including Sydney Harbour, Sydney Opera House and Harbour Bridge are within easy reach of the conference venue as is the Blue Mountains World Heritage National Park.

iCGMGE 2017 will feature keynote addresses by world leaders in geomechanics and geoenvironmental engineering fields. All the abstracts and full papers submitted to iCGMGE 2017 will be refereed by two independent reviewers and if accepted will be published in the conference proceedings with Australian ISBN Number.

# KEY DATES, COMMITTEES AND CONTACT DETAILS

### **DATES**

TASK	DATES
Abstract submission closes	30 June 2017
Abstract review outcome emailed to authors	10 July 2017
Full paper submission closes	15 Sep 2017
Registration to conference opens	31 May 2017
Early bird registration closes	30 Sep 2017
Conference days	20-22 Nov 2017

### **REGISTRATION FEE**

SUBCLASS	EARLY BIRDS	REGULAR
Delegates	AUD 795	AUD 850
Students	AUD 450	AUD 550
Day rate for one day	AUD 400	AUD 450
Accompanying family members	AUD 300	AUD 350

<sup>\*</sup> International delegates and International students from countries with a per capita GDP of less than US \$10,000 (World Bank, 2014) will receive a discount of \$100 on the registration fee.

## **CONFERENCE THEMES**

- ➤ Soil testing and investigation
- ▶ Shallow and deep foundations
- ➤ Tunnels and underground works
- ➤ Constitutive modelling of soils
- ▶ Geosynthetics and ground improvements
- ▶ Geoenvironmental engineering
- ▶ Buried infrastructures
- ▶ Numerical methods and back analysis
- ► Landslides and slope stability
- ➤ Retaining structures

### **ADVISORY COMMITTEE**

- Professor David Airey, University of Sydney, Australia
- Professor Abbas El-Zein
   University of Sydney, Australia
- Professor Buddhima Indraratna
   University of Wollongong, Australia
- ▶ Professor Nasser Khalili University of New South Wales, Australia
- ▶ Professor Wang Kui-hua, Zhejiang University, China
- ▶ Professor Ian Moore, Queen's University, Canada
- Professor Andrew Chan, University of TasmaniaProfessor Ranjith Pathegama Gamage
- Monash University, Australia
- ▶ Professor Yin Kunlong China University of Geosciences, Wuhan, China
- ▶ Professor Yujun Cui ENPC Université Paris-Est, France
- Professor Dong-ming Zhang Chongqing University, China
- Professor Harry PoulosCoeffey Geotechnics, Australia
- ▶ Professor John Small University of Sydney/Coffey Geotechnics, Australia
- ▶ Associate Professor Yung Ming Cheng Hong Kong Polytechnic University, Hong Kong
- Associate Professor Hadi Khabbaz
   University Technology Sydney, Australia
- Dr Baiqing Zhang
   Chairman
   Central-South China Engineering Design Group
- Dr Jeff Hsi, Leicon, Australia

### **TECHNICAL COMMITTEE**

### Chairs

- Professor Chin Leo
   Western Sydney University, Australia
- ▶ Professor Henry Wong Kwai Kwan ENTPE Universite De Lyon, France

### Memhers

- ▶ Professor Suksun Horpibulsuk Suranaree University of Technology, Thailand
- ▶ Associate Professor Samanthika Liyanapathirana Western Sydney University, Australia
- Associate Professor Wenbing Wu China University of Geosciences, China
- Associate Professor Weidong Guo University of Wollongong, Australia
- Associate Professor Behzad Fatahi University Technology Sydney, Australia
- China University of Geosciences, China

  Dr Annan Zhou, RMIT, Australia
- ▶ Dr Anh Minh Tang École des Ponts ParisTech, France
- Dr Jinsong Huang
   University of Newcastle, Australia
- Dr Yajun Wang Zhejiang Ocean University, China
- ▶ Dr Bosco Poon GHD, Australia

Dr Deving Li

### **FURTHER INFORMATION**

Please contact Conference Secretary

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<sup>\*\*</sup> Registration fee includes: Certificate, soft copy of Conference Proceedings, Conference Bag, morning and afternoon tea (3 days), lunch (3 days) and one Conference Dinner.