

# International Conference on Geomechanics and Geo-environmental Engineering (iCGMGE-2022)



Western Sydney University | Sydney Australia | 27 - 30 November 2022

# **CALL FOR PAPERS**

# **ORGANISING COMMITTEE**

#### Chair

#### **Professor Chin Leo**

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#### **Co-Chairs**

## **Professor Henry Wong**

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# **Professor Xie Lingzhi**

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#### **TECHNICAL COMMITTEE**

#### **Co-Chairs**

Assoc Professor Samanthika Liyanapathirana

Western Sydney University, Australia

**Assoc Professor Giang Nguyen** 

**University of Adelaide, Australia** 

# Secretary

Dr Pan Hu

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# **KEY DATES**

10 March 2022: Abstract submission opens

30 May 2022: Abstract submission closes

15 June 2022: Abstract review outcome emailed

to authors

15 Sep 2022: Full paper submission closes

1 June 2022: Registration to conference opens

30 Sep 2022: Early bird registration closes

27 - 30 Nov 2022: Conference days

# **REGISTRATION FEE**

Online registration via

**ZOOM: AU\$250** 

Full Delegate: AU \$795

Student: AU \$450

Day rate for one day: AU \$400 Conference dinner: AU \$100

One registration allows two papers

AU \$200 (for each of additional papers)

#### **VENUE**

Western Sydney University

Parramatta South Campus, Sydney, Australia



The International Conference on Geomechanics and Geoenvironmental Engineering (iCGMGE-2022) will be held on 27-30<sup>th</sup> November 2022, Sydney, Australia. It is jointly organised by the School of Engineering at Western Sydney University, Sydney, Australia and Global Circle for Scientific, Technological and Management Research (GCSTMR) as part of its 6<sup>th</sup> World Congress.

iCGMGE-2022 will feature keynote addresses by world leaders in Geomechanics and Geoenvironmental Engineering. All the abstracts and full papers submitted to iCGMGE-2022 will be refereed by two independent reviewers and the accepted papers will be published in the conference proceedings with Australian ISBN Number.

## Topics of interest include, but are not limited to the following:

- Soil testing and investigation
- Shallow and deep foundations
- Tunnels and underground works
- Earthen constructions
- Constitutive and multi-physics modelling of soils
- Geosynthetics and ground improvements
- Geoenvironmental engineering
- Buried infrastructures
- Numerical methods and back analysis
- Landslides and slope stability
- Retaining structures
- Soil dynamics and earthquake engineering
- Offshore geotechnic