WESTERN SYDNEY UNIVERSITY



Engineering, Design and Built Environment











The 2nd International Conference on Construction Project Management and Construction Engineering (iCCPMCE-2024) 20-23 November 2024, Sydney, Australia

CONFERENCE INFORMATION

The 2nd International Conference on Construction Project Management and Construction Engineering, Sydney, 2024 (iCCPMCE-2024) will bring international and national experts in construction management and construction engineering to Sydney to present and share their latest research and practices. The conference will be jointly organised by School of Engineering, Design and Built Environment, Western Sydney University, Global Circle for Scientific, Technological and Management Research (GCSTMR) as its 7th World Congress, and the International Council for Research and Innovation in Building and Construction (CIB) Working Commission W065 Organisation and Management of Construction, Chinese Research Institute of Construction Management (CRIOCM) and Chang'an University. GCSTMR endeavours to create a platform for young researchers to exchange ideas and share information with experts in their respective fields. GCSTMR encourages and facilitates trans-national collaborations among its members and associates in research, training and professional activities. Multidisciplinary international conference series run by GCSTMR open vast opportunities for researchers to interact on the global platform and take advantage of knowledge sharing in the digital arena. CIB is the worldwide network of building and construction experts who improve their performance through international cooperation and information exchange with their peers to improve the quality and impact of research and innovation activities in the sector.

iCCPMCE-2024 will be held at Western Sydney University's Penrith campus, which is well connected by rail and road with Sydney CBD. 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.

iCCPMCE-2024 will feature keynote addresses by world industry and academic leaders in construction management and construction engineering. It will cover a wide range of areas within construction management and engineering research where leading researchers as well as new researchers and construction practitioners will be able to exchange their views and ideas. All the papers submitted to iCCPMCE-2024 will be refereed by two independent reviewers and if accepted will be published in the conference proceedings with Australian ISBN Number.

CONFERENCE THEMES

Organisation and management of construction

- Construction project management
- Procurement and contract
- · Work health and safety management
- Supply chain management
- Asset management
- Construction ethics and compliance
- Training and education in construction

Sustainability and resilience in construction

- Circular economy
- Decarbonisation and net zero
- Energy and water use
- Life cycle assessment
- Environmental, social, and corporate governance (ESG)

Digitalisation and industrialisation

- Al in construction
- Automation and robotics in construction
- Building Information Modelling
- Smart construction and innovations
- Modular construction

Construction engineering and materials

- Construction materials
- Advanced manufacturing in construction
- Infrastructure engineering
- Fire safety and engineering

ORGANISING COMMITTEE

Registration and logistics sub-committee

Associate Professor Yingbin Feng (Sub-committee Chair)

Dr Ali Al-Ashwal

Dr Anthony Butera

Dr Peng Zhang

Proceeding and peer review sub-committee

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Dr Laura Almeida

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Conference secretaries

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Xiaoling Zhang, The University of Hong Kong, Hong Kong

Xianbo Zhao, Central Queensland University, Australia

Jian Zuo, The University of Adelaide, Australia

Key Dates

Closing date for abstract submission: 29 Feb 2024

Notification of acceptance/rejection to authors: 31 March 2024 Full paper or extended abstract submission due: 31 May 2024

Full paper review report to author: 30 June 2024 Final paper or extended abstract due: 31 July 2024

Early bird registration opens: 1 June 2024 Early bird registration closes: 30 Sep 2024

Conference date: 20 to 23 Nov 2024

Submission

 Please visit the conference website (http://www.iccpmce.net.au/Home.aspx) to download the template to prepare your abstract or full paper and follow the link to make submission.

Registration Fees

Subclass	Early Birds	Birds on Time
Delegates	AUD \$995	AUD \$1095
Students	AUD \$650	AUD \$750
Day rate for one day	AUD \$600	AUD \$700
Accompanying person	AUD \$400	AUD \$500
Conference dinner	AUD \$130	AUD \$130

^{*}International delegates and international students from countries with a per capita GDP of less than US\$ 10,000 (World Bank, 2023) will receive a discount of \$100 on the registration fee.

FURTHER INFORMATION

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