



ICEER2016

INTERNATIONAL CONFERENCE ON ENGINEERING EDUCATION AND RESEARCH

21-24 NOVEMBER 2016

WESTERN SYDNEY UNIVERSITY Parramatta campus, Sydney, Australia











CONFERENCE INFORMATION

The International Conference on Engineering Education and Research, 2016 (ICEER 2016) is jointly organised by the School of Computing, Engineering and Mathematics at Western Sydney University, Sydney, Australia and the International Network for Engineering Education and Research (iNEER).

iNEER is a global professional organisation formed by the world engineering community to promote mutual progress in teaching and learning through international cooperation. iNEER is a non-profit organisation based in Potomac, Maryland, USA. The widening network of educators and researchers associated with iNEER covers 98 countries and

is linked through the iNEER website, archival publications, electronic communication system and various conferences, workshops and retreats worldwide.

ICEER 2016 will be hosted at Western Sydney University's Parramatta Campus which is situated on the Parramatta River, 20km from the Sydney CBD and is well connected by rail, road and ferry networks. Sydney with its population of 5 million is the largest city in Australia. The traditional landmarks of the Sydney Harbour; including the Sydney Opera House and Harbour Bridge are within easy reach of the conference venue as is the Blue Mountains World Heritage National Park.

The development in engineering and technology is advancing rapidly, which is making currency and delivery of existing curricula in engineering education challenging. The recent trends and

advancements in engineering education will be discussed by many leading educators from all around the world who will gather at ICEER 2016. The main objectives of this conference are to provide an opportunity of professional interaction amongst the educators, researchers, academics and students, and to showcase the latest developments and trends in engineering education.

Authors are invited to submit papers on a wide range of topics on current best practices in education of future Engineers as well as practices which should be adopted in the wake of recent research and growing demands due to the fast paced advances in technology applications. Suggested topics include:

- → Technology in Engineering Education
- → Engineering Education Delivery and Development
- → Engineering Curriculum Development
- → Ethics and Sustainability in Engineering Education
- → Collaboration with Industry
- → Occupational Health and Safety Education
- → Engineering Education, Technology and Society
- → Other aspects of Engineering Education and Research

KEY DATES, COMMITTEE AND CONTACT DETAILS

KEY DATES

All closing dates shown below are 11:59pm Australian Eastern Standard Time (AEST: UTC+10:00).

TASK	DATE
Opening call for abstract submission	4 February 2016
Closing date for abstract submission	2 May 2016
Notification of acceptance to authors	2 May 2016
Full paper due	11 July 2016
Review reports sent to authors	25 July 2016
Final paper submission	7 August 2016
Paper acceptance notice to authors	15 August 2016
Early bird registration opens	6 July 2016
Early bird registration closes	9 September 2016
Registration closes	31 October 2016

ORGANISING COMMITTEE

- → A/Prof Ataur Rahman, General Co-Chair, Western Sydney University
- → Dr Vojislav Ilic, General Co-Chair, Western Sydney University
- → Mr Michael Walsh, Finance Chair, Western Sydney University
- → A/Prof Richard (Chunhui) Yang, Publication Chair, Western Sydney University
- → Dr Helen Wu, Western Sydney University
- → Dr Ali Hellany, Western Sydney University
- → A/Prof Gu Fang, Western Sydney University
- → A/Prof Surendra Shrestha, Western Sydney University
- → Dr Md Mahmudul Haque, Western Sydney University
- -> Dr Tosin Famakinwa, Western Sydney University

ADVISORY COMMITTEE

- → Prof Simeon Simoff, Western Sydney University
- → Prof Yang Xiang, Western Sydney University
- → Prof Chin Leo, Western Sydney University
- → Prof Abdallah Shanableh, Sharjah University
- ightarrow A/Prof Firoz Alam, RMIT University

MORE INFORMATION

For more information and abstract submission visit the conference website at **westernsydney.edu.au/iceer2016**

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