

ICAM²E 2019

INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL AND MANUFACTURING ENGINEERING

21-23 October 2019 Langkawi, Malaysia

First Announcement and Call for Papers



Scope and background

The International Conference on Advances in Mechanical and Manufacturing Engineering (ICAM²E) was founded by the Department of Mechanical and Manufacturing Engineering, Universiti Putra Malaysia (UPM). The first ICAM²E was held in Kuala Lumpur (2013) and ICAM²E 2019 will be held in Langkawi, Malaysia. The ICAM²E aims to bring together engineers and scientists actively engaged in the latest trends in mechanical and manufacturing engineering. It is our hope that researchers participate in the conference actively engage themselves in the generation, exploration and dissemination of the latest advances in mechanical and manufacturing engineering.

Topics

Achievement of industrial advancements along with enhancing sustainable development largely depends on the progress of mechanical and manufacturing engineering. The ICAM²E covers ten main areas and combination of diverse disciplines are also welcome.

- Advanced Materials
- Advanced Processes
- Applied Mechanics
- Artificial Intelligence
- Automotive Engineering
- Composite and Defence Technology
- Industrial Engineering
- Intelligent Manufacturing
- Sound and Vibration
- Thermofluids and Energy

What is the significance behind the ICAM²E logo?

The logo is designed as a motif following the shape of the bearing. It illustrates a bearing as a part of a machine that contacts and supports another part that turns. This logo also expresses a hope for further development of technology in mechanical and manufacturing engineering through contact and communication of engineers and scientists throughout various disciplines at ICAM²E 2019.





INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL AND MANUFACTURING ENGINEERING Langkawi, 21-23 October 2019

Conference venue

The ICAM²E 2019 will be held at the Adya Hotel located 20 minutes from Langkawi International Airport accessible

via the Kuala Lumpur International Airport (KLIA).





MALAYSIA

Special and social programs

Workshop (3D Printer): 19 October 2019 (UPM) Workshop (TRIZ): 20 October 2019

Welcome reception: 20 October 2019
Opening ceremony: 21 October 2019
Banquet: 21 October 2019

Technical visit: 23 October 2019

Publication

All accepted and presented papers in ICAM²E will be published in selected journals and as book chapters.

- Defence Technology
- Journal of Advanced Vehicle System
- American Journal of Applied Sciences
- Journal of the Society of Automotive Engineers Malaysia
- Pertanika Journal of Scholarly Research Reviews
- Elsevier Reference Modules

Registration fees

The registration fee will include access to all presentations and technical exhibitions, conference kit, welcome reception, lunch, refreshments and banquet. Workshops and technical visit fees are not included.

Local: MYR 1500 (Early bird: MYR 1300) International: USD 400 (Early bird: USD 370)
Student: MYR 1200 (Early bird: MYR 1000) Student: USD 310 (Early bird: USD 280)

Additional paper: Local (MYR 1100), International (USD 300)

Important dates

Abstract submission: 31 March 2019
Notification of acceptance: 30 April 2019
Full paper submission: 31 July 2019

All submission shall be forwarded to: cmt3.research.microsoft.com/ICAM2E2019

Organizer

Department of Mechanical & Manufacturing Engineering Faculty of Engineering, Universiti Putra Malaysia 43400 UPM Serdang, Selangor, MALAYSIA

Tel: +603-8946-6335 / 6336 Email: icam2e@upm.edu.my