

# International Conference on Applications and Design in Mechanical Engineering 2017 (ICADME 2017)

Penang, Malaysia (21 - 22 August 2017)



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The International Conference on Applications and Design in Mechanical Engineering 2017 (ICADME 2017) will be held on 21-22 August 2017 in Penang, one of the most popular tourist destinations in Malaysia. ICADME 2017 is organized by School of Mechatronic Engineering, Universiti Malaysia Perlis.

The ICADME 2017 aims to provide a platform for participants from diverse field of Mechanical Engineering backgrounds to exchange ideas and findings to promote cooperation, networking as well as knowledge sharing in both engineering practice and research in higher education. Manuscripts having focus on theory, applications, design and/or experimental studies relevant to this conference are invited. Other related topics for submission include, **but not limited to**:

# **Applied Mechanics and Design**

Fracture Mechanics, Fatigue, Machinery Dynamics, Condition monitoring, Machine Design, Concurrent Engineering, Finite element analysis, Noise and Vibration analysis, Computer aided engineering design, Manufacturing, Rapid Prototyping, Tribology, Aerospace, Composite, Reverse Engineering, Design Optimization.

# **Energy and Thermofluids**

Energy Conversion System, Renewable Energy, Thermodynamics, Fluid Dynamics, Heat Transfer, Heat Exchangers, Refrigeration and Air Conditioning, Computational Fluid Dynamics, Alternative Energy, Internal Combustion Engines, and Turbomachines

# **Submission of Papers**

All the submitted papers should be written in English, original, unpublished research results, experimental or theoretical. Papers submitted to the conference should meet these criteria and must not be under consideration for publication elsewhere. All papers will be blind reviewed by two reviewers. Detail information on the submission can be referred from <a href="http://icadme.unimap.edu.my">http://icadme.unimap.edu.my</a>

## **Paper Acceptance**

Each accepted paper must be presented by one of the authors after paying the necessary registration fee. All accepted papers will be published in IOP Journal of Physics: Conference Series (indexed by ISI Web of Science (Conference Proceedings Citation Index-Science), Scopus, El Compendex, etc).

# **Important Dates**

Dateline for Submission of Full Paper
Notification of Acceptance
Submission of Camera-Ready Paper
Early Bird Registration
Normal Registration
Conference Date

1 5 May 2017
30 June 2017
15 - 30 June 2017
15 - 30 June 2017
21 - 15 July 2017
21 - 22 August 2017



## Contact us:

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