

INTERNATIONAL CONFERENCE ON MECHANICAL, AUTOMOTIVE AND AEROSPACE ENGINEERING - MAAE 2016

Dec 28-29, 2016; in Trivandrum, Kerala.

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International Conference on Mechanical, Automotive and Aerospace Engineering - MAAE 2016, will be held during Dec 28-29, 2016; in Trivandrum, Kerala. MAAE 2016, is to bring together innovative academics and industrial experts in the field of on all aspects of Mechanical, Automotive and Aerospace Engineering to a common forum.

The conference will be held every year to make it an ideal platform for people to share views and experiences in Mechanical, Automotive, Aerospace and related areas. The conference is jointly organised by the IDES and the Association of Mechanical and Aeronautical Engineers (AMAE). All the accepted registered papers will be published by the *Narosa Publishing House*, and will be submitted to possible indexing in all the major indexing services like EI, ISI Web of Science, DBLP, IET Inspec, Scopus and etc.

MAAE 2016, is an international conference where theory, practices, and applications of Mechanical Engineering, Structures and Materials, Aerospace Engineering, Aerospace Design, Flight Systems, Automotive Engineering and related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

Mechanical Engineering

Applied Mechanics
Robotics, Automation
Solid Mechanics
Vehicle Aerodynamics
Dynamics and Controls
Structures and Materials
Thermo-fluids, Biomechanics
Combustion and Emission control
Design and Manufacturing
Fuels and Combustion
Green Manufacturing
Heat and Mass Transfer
Industrial Tribology
Energy, Power train
Advanced Motion Control
Systems Identification
Signal Processing
Fuzzy Logic Systems
Neural Networks
MEMS and Nanotechnology
Modeling and Simulation

Noise Vibration & Harshness

Aerospace Engineering
Aerodynamics and Aeroelasticity
Aerospace Dynamics and Controls
Aerospace Propulsion
Aerospace Structures
Engine and its Systems
Airworthiness and Certifications
Vehicle Dynamics and Control
UAV and MAV
Optimization of Systems
Energy Systems
MEMS and Nanotechnology
Modeling and Simulation
Dynamics and Controls
Structures and Materials
Thermo-fluid
Airworthiness and Certifications
UAV and MAV
Flight Systems
Flight Systems
Automotive Engineering

Prospective authors are invited to submit full (original) research papers (which are NOT submitted/published/under consideration anywhere in other conferences/journals) in electronic (Doc or Docx format only) through the CMT Conference Management System or via email maae.chair@gmail.com



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