ICAMEE-19

International Conference







International Conference on "Advances in Mechanical & Electrical Engineering-2019" (ICAMEE-19) June, 3-4, 2019 Nagpur, India

(Papers will published in ESCI-Web of Science Conference Proceedings & SCOPUS-UGC Indexed Journals)

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International Conference on "Advances in Mechanical & Electrical Engineering-2019" aims to provide a common platform to academia, industry practitioners and engineering graduates to share their innovation, research and ideas with special focus on recent trends and advances in Mechanical Engineering.

Tracks:

Electrical Engineering
Power System
Smart Grids
Micro Grids
HVDC/FACTS
Controller/ Power
Controller,
Power Generation, Power
Transmission/Distribution.
Non-Conventional Energy
Sources.

Smart Electric Drives

Power Electronics controlled Electric Drives. Electric Vehicles & Energy Storage. Electrical Machines & their control. Smart Energy Conversation Equipment. Power Electronic Converters.

Thermal Engineering

Advanced Heat Pipe Technologies, Advanced In Propulsion & Power Concepts, Advanced Thermal Control Technologies, Aerodynamics, Automobiles & Automotive Engineering, Compressible Flows & CFD Energy Conversion, Power System Engineering, Fluids Engineering and Machinery Fuels and Combustion Heat and Mass Transfer Hydraulic and Pneumatic systems HVAC Internal Combustion Engines Innovative Techniques in Nuclear Energy, Pollution and Environmental Engineering.

Design Engineering FEA Optimization,

Advanced Design Methods, Analysis Methods, Fracture and Failure Mechanics, Design of Micro, Meso, Nano Products, Advanced Materials, MEMS, Reverse Engineering, Sustainable Design

Vibration and Noise Control,

Modeling, Bio-Implants, CAD/CAM, Automation, Design of Experiments (DOE),

Industrial/Production Engineering Additive Manufacturing,

Modeling in Medical, Dental and Bio-

Advances in FMS & CIM, Condition Monitoring, Virtual Instrumentation, Operations Management, Industry 4.0, Internet of things(IOT), Smart Material applications, Operations Research, CAD / CAM / CAE, Powder metallurgy, Maintenance engineering, Processing FRP Composites, Agile and lean manufacturing, Nano-materials and Nano-composites, Advances in inspection techniques Supply Chain Management & Logistics, Human Factors Engineering/Ergonomics, Quality & Productivity Improvement, Precision Manufacturing and Metrology, Bio-materials, Biopolymers & smart material Advances in Manufacturing Processes.

Simulation of Manufacturing Processes, Automation in production, robotics and mechatronics.

Advances in Materials Forming,

Submission of Papers:

The conference welcomes paper submissions from researchers, practitioners, academicians and students, through

https://easychair.org/conferences/?conf=icamee19

Important Dates:

Abstract/Full paper : Up to 15 April submission 2019

Acceptance / Rejection : Within 10 days of paper Submission

Early Registration :15 April2019 Late Registration :15 May 2019