



MUTHAYAMMAL ENGINEERING COLLEGE



(An Autonomous Institution, Approved by AICTE, Accredited by NAAC & NBA, Affiliated to Anna University)

Rasipuram – 637 408, Namakkal District, Tamilnadu.

Department of Mechanical Engineering

in association with ISTE organizes

NATIONAL CONFERENCE ON INNOVATIVE TECHNOLOGIES IN MECHANICAL ENGINEERING - ITME 2017

7th October 2017

THE TOPICS INCLUDE, BUT ARE NOT LIMITED TO

- Engineering Education, Aerodynamics
- Fluid mechanics
- Automation, Mechatronics and Robotics
- Automotive Engineering
- Composites
- CFD / FEA Modeling & Simulation
- Concurrent Engineering
- Computer based manufacturing technologies
- Corrosion, Heat treatment and cryogenics
- Modern Teaching aids, Ergonomics
- Energy conservation
- Expert systems
- Heat and Mass Transfer analysis
- Mechanisms, machines and micro machining
- Metal Processing and its surface analysis
- Modeling, simulation and optimization
- Smart materials and green manufacturing
- Traditional and non-traditional machining processes
- Vibration and acoustics

IMPORTANT DEADLINES

Full Paper Submission : 25th September 2017

Notification of Acceptance : 27th September 2017

Last date of Registration : 29th September 2017

Organized by :

Department of Mechanical Engineering
Muthayammal Engineering College
(Autonomous)

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ABOUT THE CONFERENCE

National Conference on Innovative Technologies in Mechanical Engineering (ITME17) will be held on 7th OCTOBER 2017 at Muthayammal Engineering College, Rasipuram. NCITME 2017 aims to bring together researchers, engineers and students to exchange and share their experience, new ideas and research results about all aspects of Mechanical Engineering and discuss the practical challenges encountered and the solutions adopted, an ISTE sponsored program. Selected and presented papers at conference will be published in Scopus Indexed Journal.

ABOUT THE COLLEGE

Muthayammal Engineering College is located at Rasipuram, 25KM from Salem and Namakkal, Tamil Nadu. Muthayammal Educational Trust and Research Foundation, the pride of Namakkal, runs the institutions effectively since 2000. The Congenial and Enhancing Environment of the Institutions is elevated as the epitome of education under the able-guidance and patronage of Shri. R. Kanadasamy, Chairman and Dr.K. Gunasekaran, M.E., Ph.D. FIE, Secretary & Managing Trustee, Muthayammal Engineering College has been granted Autonomous Status by University Grants Commission (UGC) with effect from the Academic year 2016-17. The institution is accredited by NAAC (2015-2020) and four UG courses including Mechanical is Accredited by NBA and Mechanical Department is prevailing with permanent Affiliation from Anna University (since 2015-16). The Department is having Anna University recognized Research Centre from 2015 onwards and running a PG course in CAD/CAM, 2012-13 onwards.

VISION : The Mechanical Engineering Department strives to be globally recognized for outstanding education and research so as to produce well qualified engineers, who are innovative, entrepreneurial and successful in advanced fields of Engineering and Research.

MISSION :

Quality Education: To create technically proficient individuals who meet global standards of excellence across multiple sectors.

Research and Development: To maintain state of the art research facilities and providing opportunities for students and faculties with opportunities to create, interpret, apply and disseminate knowledge.

Professionalism: To inspire and mentor students to excel as successful professional and entrepreneurs in their careers



Category

Presentation (INR)

UG / PG Student /
Research Scholar/ Academician

500

Industry Persons

750