

ABOUT THE INSTITUTION

Established in 1981 by Vasavi Academy of Education, under the stewardship of Late Sri Pendekanti Venkata Subbaiah, a veteran statesman of independent India, and by a few eminent people from different walks of life, Vasavi College of Engineering represents a rich tradition of excellence in technology-based education in a stimulating environment. The college is situated at Ibrahimbagh, Hyderabad, which is 9 km from Mehdipatnam, enroute to Gandipet. In its more than four decades of existence, it has now grown with excellent and well-developed infrastructural facilities, offering seven Undergraduate programmes, viz., B.E. in Civil, Mechanical, EEE, ECE, CSE, CSE(AI & ML) and Information Technology, and also five Postgraduate Programmes in CSE, ECE, EEE and Mechanical Engineering. The institution was conferred autonomous status by UGC in the year 2014 which has been further extended upto 2031 and is accredited by NAAC with 'A++' grade.

ABOUT THE DEPARTMENT

The Mechanical Engineering Department is one of the oldest departments of Vasavi College of Engineering and is accredited by NBA. It has excellent infrastructure facilities and resources in the form of well-equipped laboratories and 26 experienced faculty members, which includes 6 Professors and 6 Associate Professors. The Department also offers PG Programme with specialization in Advanced Design and Manufacturing and is a recognized Research Center under Osmania University.

VISION OF THE DEPARTMENT

To establish global leadership in the field of Mechanical Engineering and develop competent human resources with values and ethics

MISSION OF THE DEPARTMENT

To nurture an environment of research, innovation, and knowledge through the latest teaching-learning practices in Mechanical Engineering.

CALL FOR PAPERS

Authors are requested to submit their full-length papers in prescribed format available at conference website through EasyChair.

<https://easychair.org/conferences/?conf=icamcmme2022>

Contact Us

+919247851119, +919985356822

icamcmme@gmail.com

For More Details

<https://icamcmme.in>

IMPORTANT DATES

First call for papers	: 02.07.2022
Paper submission opens	: 12.07.2022
Paper submission deadline	: 12.09.2022
Notification of acceptance	: 01.10.2022
Registrations open	: 03.10.2022
Final Registration	: 22.10.2022
Camera ready paper submission	: 22.10.2022

REGISTRATION FEE

Category	Amount
Students (UG/PG/Ph.D.)	Rs. 1500/-
Faculty	Rs. 2000/-
Industry Professionals	Rs. 2500/-
SAARC Countries	Rs. 3000/-
*Additional Fee for Publication with Indexed journal	Rs. 5000/-
Foreign Participants	
Students	USD 50
Faculty & Industry Professionals	USD 75
*Additional Fee for Publication with indexed journal	USD 100

Selected high quality papers subjected to double-blind peer review, will be published in indexed journals and remaining papers will be published in conference special issue. For more details about registration refer <https://icamcmme.in>

List of selected journals

Archives of Thermodynamics ISSN 1231-0956
Applied Mechanics and Materials ISSN:1662-7482
Advanced Materials Research ISSN: 1662-8985

International Conference on Advanced Materials and Computational Methods in Mechanical Engineering (ICAMCMME – 2022) (Online)

11 - 12, November 2022



DEPARTMENT OF MECHANICAL ENGINEERING

VASAVI COLLEGE OF ENGINEERING (Autonomous)

Sponsored by Vasavi Academy of Education (VAE)
Affiliated to Osmania University and Approved by AICTE
9-5-81, Ibrahimbagh, Hyderabad-500031(T.S), INDIA

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THEME

The conference aims at discussing the role of advanced materials and computational methods in Mechanical Engineering for the development of sustainable environment. The conference underlines on the state-of-the-art technologies developed by the advanced materials and its impact on society. In the recent past, the role of computational methods in all fields of Mechanical Engineering has increased enormously owing to advances in computational facilities and resources. The conference focuses on the current status of research in the field of advanced materials and computational methods. Speakers are chosen across the world to meet the tenacity of the conference. The conference attempts to bridge the gap between academia and industry and paves way for researchers to meet the societal needs with improved indigenous technologies. Also for researchers and students, it will provide the opportunity to pursue their career in the area of their interest. The conference welcomes the research scholars, academicians and industry professionals to submit their original research articles across the globe.

Track I: Materials Engineering

Track II: Thermal Engineering

Track III : Design Engineering

Track IV: Manufacturing Engineering

Track V: Industrial Engineering

Track VI: Automotive Engineering

Best Paper Award in each track will be conferred to the author (s).

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