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International Conference on Emerging Trends in Engineering and Sciences (ICETES-2025)

February 7th and 8th, 2025



Organized by



Jawahar Education Society's,
**INSTITUTE OF TECHNOLOGY,
MANAGEMENT & RESEARCH, NASHIK.**
(Accredited by NAAC) (Approved by AGTE, New Delhi; DTE, Government of Maharashtra; Affiliated to Savitribai Phule Pune University)

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Conference Website:
<https://jitnashik.edu.in/icetes>

About the Institute:



Jawahar Education Society's, Institute of Technology, Management and Research, Nashik, established in the year 2012, aims at providing quality education in Civil, Electrical, Mechanical, Computer, IT, AI&DS and Electronics and Computer Engineering streams. The institute is getting shaped under the guidance of Hon. Vinay Patil & Hon. Kunal Patil. The institute is accredited by National Assessment and Accreditation Council and holds best position in the Nashik. The institute is contributing to all sectors of technological development and also committed for making students conscious of their social responsibilities through various outreach programmes. The institute has justifiably proven itself on the quality of its academic programs and is keeping pace with the latest developments in engineering education.

About the Conference:



ICETES-2025 aims to create a common platform for students, academicians, researchers, developers and practitioners to discuss and present various research initiatives, outcomes and their experiences. The conference platform is not only to learn new aspects and the developments, but also helps the researchers to create their network. All submitted papers will be published in the conference proceeding with ISBN numbers through the peer review process. **Selected papers will be published in UGC/SCOPUS journal.**

Conference Theme:



The conference will focus on, but will not be limited to the following themes

Computer Engineering



AI&ML, Big Data Analytics, Blockchain, Cloud Computing, Cryptography and Network Security, Deep Learning, Distributed and Parallel Computing, Graphics, Animation and VR, Image Processing, IoT, Mobile Computing, Soft Computing, Wireless Sensor Networking, Quantum Computing.

Electrical / Electronics Engineering



Smart grid, Electric Vehicles, Power Systems Stability, Operation, and Controls, Embedded systems and Internet of Things (IOTs), HVDC and FACTS controllers, Power supplies and industry-specific applications, AC and DC drives and Electrical machines, Applications of optimization techniques in Electrical and Electronics Engineering.

Civil Engineering



Sustainable materials, Advanced Construction management, Water resources engineering, Sustainability in geotechnical engineering, Hazardous waste management and advances in environmental engineering, Structural engineering, Transportation engineering, Remote sensing and GIS.

Mechanical Engineering



Green Manufacturing, Production Processes and Systems, Industrial Robotics and Automation, Renewable Energy, Advanced materials & Metal Forming, Industrial Engineering.

Applied Science & Humanities



Complex Analysis, Differential equation, Applied Mathematics and modelling, Numerical analysis, Mathematical and scientific machine learning. Green chemistry, Nano-chemistry, Heterocyclic, Pharmaceutical Chemistry, Photochemistry, Polymer Chemistry, Catalysis. Mathematic Physics, Nanotechnology & Nano science, Material Science, Mathematical & Computational Physics, Design, development or function of a commonly used devices.

Participants:



The faculty from engineering, polytechnique and science colleges, research scholars, UG/PG students and industry persons are invited to submit full length paper. The paper should be original and should not be published or in process of publication. The plagiarism will be checked and will be sent for peer review. The authors will be notified accordingly.

Accommodation:



For Accommodation assistance contact to Mr. A A Patil (87880 03673).

Conference Schedule:



Last Date for Full Length Paper Submission and Intimation of Acceptance	30 Nov 2024
Submission of Camera Ready Paper	15 Dec 2024
Last Date for Registration of Accepted Papers	30 Dec 2024

Authors are required to submit the complete manuscript through Microsoft CMT login using following link <https://cmt3.research.microsoft.com/ICETES2025>

Conference Fee:



Publication	National	International
Proceeding with ISBN	2000/-	100 \$
Proceeding with ISBN + UGC Care Journal	4500/-	200 \$
Additional article processing charges as per SCOPUS Journal		

- Registration to conference includes, Conference Kit (First author only), and Refreshment (Applicable to offline participants).
- E-certificate and E-proceeding will be provided to each participant.
- Online Mode-Applicable For outstate participants only.

E-Payment:



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Registered authors need to inform to Ms. M. S. Shelar (9403040460) after succesful registration.

Accepted papers will be recommended for publication in one of the following Journals.
UGC Care: IJTE / Scopus Indexed