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Participants

The faculty members of engineering, diploma and science colleges, research scholars, UG/PG students and industrial persons are invited to submit full length paper for consideration. The research should be original and paper should not be previously published under or consideration of publication. All papers will be sent for plagiarism, peer review and the corresponding author will be notified with outcomes.

Contact Us

Email: ncetes@jitnashik.edu.in



National Conference on Emerging Trends in Engineering and Sciences (NCETES-2023) February 8th and 9th 2024

Organized by



(NAAC Accredited)

In Association With

**Nashik Industries & Manufacturers
Association (NIMA)**



Conference Website:

<https://jitnashik.edu.in/ncetes2023.php>

About the Institute



Jawahar Education Society's, Institute of Technology, Management and Research, Nashik, established in the year 2012, aims at providing quality technical education in Civil, Electrical, Mechanical, Computer, IT, and AI&DS Engineering streams. The institute is getting shaped under the able guidance of Hon. Rohidasji Patil, Hon. Vinay Patil & Hon. Kunal Patil. The institute is accredited by National Assessment and Accreditation Council and holds best position of technological institutions in the Nashik. The institute is contributing to all sectors of technological development and also committed to making students conscious of their social responsibility 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



The National Conference on Emerging Trends in Engineering and Sciences (NCETES- 2023) aims to create a common platform for students, academicians, researchers, developers and practitioners to discuss and present various research initiatives, outcomes and their experiences. A conference platform is not only to learn new aspects, others perspectives and the latest information, but also a good way of networking. All submitted papers will be published in the conference proceeding with ISBN numbers through the peer review process. Moreover, selected papers will be published in reputed journals.

Conference Theme



Sustainable Practices in Engineering and Sciences
The conference will focus on, but will not be limited to the following sub 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.

Mechanical Engineering



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

Electrical 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.

Applied Science & Humanities



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

Conference Schedule:



Last Date for Abstract Submission	31th Aug 2023
Intimation of Abstract Acceptance	15th Sept. 2023
Last Date for Full Paper Submission	15th Dec. 2023
Intimation of Paper Acceptance	31st Dec. 2023
Submission of Camera Ready Paper	10th Jan. 2024
Last Date for Registration of Accepted Papers	31st Jan. 2024

Conference Fees



Diploma/UG/PG Student	750 INR +200 INR for each next author
Research scholar/Faculty /Industry Academia	1000 INR +200 INR for each next author

Registration to conference includes, Conference Kit, Proceedings, Lunch and Refreshment.
(Kit is only for first author, other authors will not be entitled for conference kit)

E-Payment



A/C Name	JAWAHAR EDUCATION SOCIETYS INSTITUTE OF TECHNOLOGY MANAGEMENT AND RESEARCH, NASHIK
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Registered authors are requested to inform about their registration immediately after payment to **Ms. M. S. Shelar** (Mob. 9403040460)

Accommodation



Assistance will be provided for nearby and suitable Accommodation.