

## COMMITTEES

### Patrons

**Prof. Ananya Mukherjee**, Vice-Chancellor,  
Shiv Nadar IoE, Delhi-NCR

**Prof. Suneet Tuli**, Dean, School of Engineering,  
Shiv Nadar IoE, Delhi-NCR

### Honorary Chairs

**Prof. Sajal K. Das**, IEEE Fellow and Professor of Computer Science & the Daniel St. Clair Endowed Chair, Missouri University of Science and Technology

**Prof. Sri Niwas Singh**, Director, Atal Bihari Vajpayee - Indian Institute of Information Technology and Management (ABV-IIITM)

### General Chairs

**Prof. Anupam Basu**, Pro-Vice Chancellor,  
Sister Nivedita University, Kolkata

**Prof. J. Ramkumar**, Professor,  
Dept. of Mechanical Engineering, IIT Kanpur

### General Co-Chair

**Dr. Satish Kumar Singh**, Associate Professor,  
IIIT Allahabad

### Conference Organizing Chairs

**Dr. Dolly Sharma**, Associate Professor,  
Computer Science & Engineering, Shiv Nadar IoE, Delhi-NCR

**Dr. Madhur Deo Upadhyay**, Associate Professor,  
Electrical Engineering, Shiv Nadar IoE, Delhi-NCR

### Conference Convener

**Dr. Jitendra Prajapati**, Assistant Professor,  
Electrical Engineering, Shiv Nadar IoE, Delhi-NCR

### Technical Program Committee Chairs

**Prof. Iti Saha Mishra**, Professor,  
Electronics and Telecom Engineering, Jadavpur University

**Dr. Atul Vir Singh**, Associate Professor,  
Electrical Engineering, Shiv Nadar IoE, Delhi-NCR

## About Shiv Nadar institution of Eminence

The Shiv Nadar Institution of Eminence is a multidisciplinary, student-centric research university established in 2011 by Shiv Nadar, one of India's foremost philanthropists and a pioneer of technological revolution. It has four schools, viz., Engineering, Natural Sciences, Humanities & Social Sciences and Management & Entrepreneurship. Shiv Nadar IoE is the youngest university to be recognized as an Institution of Eminence by the Ministry of Education, Government of India.

### Contact Us

School of Engineering  
Shiv Nadar IoE, Delhi-NCR  
Gautam Buddha Nagar,  
Uttar Pradesh - 201314

+91-120-7170100

+91-120-2662002

[www.snuice.in](http://www.snuice.in) | E-mail: [ice@snu.edu.in](mailto:ice@snu.edu.in)



# INNOVATION IN COMPUTING & ENGINEERING

**28 Feb – 01 Mar 2025**

Shiv Nadar Institution of Eminence, Delhi-NCR

Technically sponsored by  
IEEE, UP Section



Organised by  
School of Engineering,  
Shiv Nadar IoE, Delhi-NCR  
Gautam Buddha Nagar, Uttar Pradesh - 201314 INDIA

**SHIV NADAR**

INSTITUTION OF EMINENCE DEEMED TO BE  
UNIVERSITY  
DELHI NCR

[www.snuice.in](http://www.snuice.in)



## About ICE 2025

The 2025 International Conference on Innovation in Computing and Engineering (ICE 2025) will be held in, SNIOE, Delhi NCR, India. ICE 2025 provides a platform to researchers, engineers, scholars and industry experts with diverse technical sessions to exchange new ideas, share recent development and breakthroughs in computing and engineering.

## Important Dates

Full Paper Deadline: **November 16, 2024**

Author Notification: **November 30, 2024**

Camera-Ready Deadline: **December 31, 2024**

Registration Deadline: **January 15, 2025**

## CALL FOR PAPERS ON TOPICS

### Artificial Intelligence and Machine Intelligence

- Machine Learning
- Computer Vision
- Pattern Recognition
- Natural Language Processing
- Human-Computer Interaction
- Computer Graphics and Visualization

### Data Science and Applications

- Databases and Data Mining
- Big Data Analytics
- Spatio-temporal Data Analysis
- Mining Biological Data
- Social Network Analysis
- Information Security and Assurance
- Information Retrieval
- Graph Mining
- Text Mining and Analysis
- Interdisciplinary Applications
- Cloud Computing

### Electronics and Communication Systems

- Electronics and Integrated Circuits
- Signal Processing and Communication Systems
- Wireless and Mobile Communications
- Control Systems and Robotics
- Digital and Analog Circuit Design
- Photonics and Optoelectronics
- Embedded Systems
- Internet of Things (IoT)
- VLSI Design and Testing
- Nanotechnology and Microelectronics
- Electromagnetics, RF and Microwave
- 5G & 6G Communication: Systems & Devices
- Image and Signal Processing

### Green Energy and Power Systems

- Power Generation and Distributions
- Renewable Energy
- Power Electronics and Drives
- Electric Vehicles
- Control Systems and Optimization Techniques
- Future Machines
- Power Systems

### Interdisciplinary Applications

- Applications of AI and ML in Engineering
- Interdisciplinary Applications
- Remote Sensing
- Robotics and Drones
- Cloud Computing
- Computational Biology and Bioinformatics

## SUBMISSION GUIDELINES

- Authors should only submit original and unpublished work to ICE2025.
- Submissions should strictly follow the recommended IEEE Conference Template.
- All references must follow the IEEE format of citation.
- The maximum page limit is of 6 pages in PDF format.
- All fonts must be embedded in the file.
- Fonts that require non-English language support are not allowed.
- Do not put your own page numbers in the manuscript.
- Do not put your header and footer in the manuscript.
- The decision regarding the acceptance of the papers is at the discretion of the Chair of the recommendations of Technical Program Committee and weightage/ comments given by PC Members/ Reviewers.
- Note that short manuscripts / abstracts are not considered.

### SUBMISSION LINK

