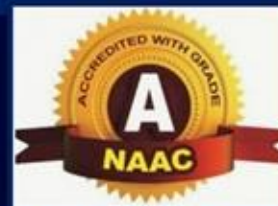




Sinhgad Institutes

Sinhgad Technical Education Society's

NBN Sinhgad Technical Institutes Campus



5th National Conference on Cognitive Computing (NCCC-2025)

Engineering and Management Studies for Empowerment of Students Skills

ABOUT SINHGAD TECHNICAL EDUCATION SOCIETY (STES)

It is rightly said that “Where there is vision, there is direction”. Sinhgad Institutes dream stems from the great Vision of our Founder President, Hon’ble Prof. M. N. Navale, which is to see each one of you emerge as a creator, a leader, and an innovator.

ABOUT NBN SINHGAD TECHNICAL INSTITUTES CAMPUS (NBNSTIC)

NBNSTIC, graded A by NAAC, established in the year 2011 under the umbrella of STES, provides four years UG program in Mechanical Engg., Electrical Engg., Electronics & Telecommunication Engg., Computer Engg., Information Technology and two-years MBA program. The main focus is on developing excellent academic environment, social mobility and character/mindset development.

CONFERENCE INFORMATION

Conference focus will be on latest trends on smart computing, new trends in smart city, robotics, Artificial Intelligence (AI), Internet of Things (IoT), Augmented Reality and Virtual Reality, e-Vehicles, security and surveillance, smart manufacturing, and industrial automation. The main focus of this event is to develop excellent academic and scientific mindset among the student. Also, it will provide a platform for prospective students to show- case their talent in the field of engineering and management.

CONFERENCE TRACKS AND AREA

- * Smart Technology: IoT/ Smart Vehicle, Smart Communication, Robotics, web & mobile application, and cloud computing.
- * Green Technology: Renewable Energy, Smart Agriculture, waste management, clean water management, Smart City, and sustainable Environment.
- * Smart Computing: AI/ML, Data Science and Analytics and Image Processing.
- * Security and Surveillance: Cyber Security, Block chain and Video Surveillance.
- * Interdisciplinary Aspects: Industry 4.0, E-Vehicles, Mechatronics, Smart Factory, Smart Sensors, Healthcare and biomedical, Financial Management, Recent trends in marketing and HR.

IMPORTANT DATES

Particulars	Date	Particulars	Date
1. Date of full paper submission	04 April 2025	3. Registration & final paper submission	08 April 2025
2. Notification of acceptance	08 April 2025	4. Conference Date:	16 and 17 April 2025

GENERAL CHAIR

Dr. Shivprasad P. Patil, Principal/ Director

PROGRAM CHAIR

Dr. Makrand M. Jadhav, Head – E&Tc Engg and.Chair- IEEE ComSoc Chapter, Pune Section

CONVENOR

Dr. Shailesh Bendale, Head, Computer Engg

CONFERENCE CHAIR

Dr. Dinesh Burande, Head - Mechanical Engg.	Dr. Prakash Pise, Head - MBA
Dr. Ajay Chawadekar, Head - First Year Engg.	Prof. Sharad Patil, Head - Electrical Engg.
Prof. Rahul M. Samant, Head, Information Technology	Prof. Yogesh Jadhav - T&P Officer

Co-CONVENORS

Mr. Ravikant Nanwatkar – Mechanical Engg.	Mr. Mohan Yelpale – Computer Engg.
Mr. Kantilal Kharat– Electronics & Telecomm. Engg.	Mrs. Pushpanjali Sajjanshetti – Computer Engg.
Dr. Reshma Kabugade– Dept. of MBA	Mr. Satish Chavan– Electrical Engg.
Mr. Wasudeo Rahane – Information Technology Engg.	

Conference Registration Link:[Paper Template](#)[Copyright Form](#)[Author Guidelines](#)[Presentation Guidelines](#)**Registration Fee - Rs. 400/-**

For Scopus / Web of Science /UGC Care the authors need to pay additional fee as per the requirement. Paper should be as per format.*

CHIEF PATRONSProf. M.N. Navale
Founder President
Sinhgad Institutes, PuneDr. (Mrs.) Sunanda Navale
Founder Secretary
Sinhgad Institutes, PuneDr. Rrohit Navale
Vice President (HR)
Sinhgad Institutes, PuneDr. Mrs. Rachana Navale - Ashtekar
Vice President (Admin)
Sinhgad Institutes, Pune**ADVISORY COMMITTEE**

- Dr. Arvind V. Deshpande, Principal, SKN College of Engineering, Pune
- Dr. Shashikant D. Lokhande, Principal, Sinhgad College of Engineering, Pune
- Dr. Shriram D. Markande, Principal, Sinhgad Institute of Technology and Science, Pune
- Dr. Vaibhav V. Dixit, Principal, RMD Sinhgad School of Engineering, Pune
- Dr. Kishor P. Patil, Principal, Sinhgad Academy of Engineering, Pune
- Dr. Sachin D. Babar, Principal, Sinhgad Institute of Technology, Lonavala
- Dr. Milind S. Rohokale, Principal, SKN Sinhgad Institute of Technology and Science, Lonavala
- Dr. Kailash J. Karande, Principal, SKN Sinhgad College of Engineering, Pandharpur
- Dr. Shankar D. Navale, Principal, NBN Sinhgad College of Engineering, Solapur
- Dr. Prachi Pargavkar, Director, S.K.N. Sinhgad School of Business Management, Pune
- Dr. Sarika Panwar & Dr. Rishi Raj Sharma, Vice-Chair, IEEE ComSoc Chapter, Pune Section
- Dr. Radhika Joshi & Dr. S. D. Borde, Secretary, IEEE ComSoc Chapter, Pune Section
- Dr. Archana Ratnaparkhi & Dr. Swati Kale, Treasurer, IEEE ComSoc Chapter, Pune Section
- Mrs. Sapna Agrawal, Chief Editor, International Journal of Advanced Research in Science, Communication and Technology
- Mr. Hatim Patrawala, B&R Automation, Pune
- Mrs. Uma G. Nagrajan, Managing Director GTT Foundation Head and Zensar Board Member.
- Mr. RaoSaheb Shinde, Director, Magicflare Industries and Client Partner Ideas to Impact Innovations Pvt. Ltd.
- Dr. Pankaj Sharma, IIIT Jabalpur
- Dr. Sarika Panwar - Vice- Chair- IEEE ComSoc Chapter, Pune Section
- Dr. Nilesh Uke, Chairman, BoS Computer Engineering, SPPU, Pune
- Dr. Sudeep Thepade, Chairman, BOS IT, SPPU, Pune
- Dr. Suresh Shirbahadurkar, Chairman, BoS E&TC, SPPU, Pune
- Dr. Lalit Patil, Member, BoS IT, SPPU, Pune
- Dr. Avinash N. Sarawade, Member, BoS Electrical Engg SPPU, Pune

Address for Correspondence

*S. No.: 10/1, NBN Sinhgad Technical Institutes Campus,
Ambegaon (BK). Pune-411041. Ph. Nos.: 020-24355046 / 24355042*