

4th National Conference on Cognitive Computing (NCCC-2024)

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. Extended Date of full paper submission	1 April 2024	3. Registration & final paper submission	30 March 2024
2. Notification of acceptance	10 April 2024	4. Conference Date:	15 and 16 April 2024

GENERAL CHAIR

Dr. Shivprasad P. Patil, Principal/ Director

PROGRAM CHAIR

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

CONVENOR

Prof. Rahul M. Samant, Head, Information Technology

CONFERENCE CHAIR

Prof. Dinesh Burande, Head - Mechanical Engg.	Dr. Prakash Pise, Head - MBA
Dr. Ajay Chawadekar, Head - First Year Engg.	Prof. Sharad Patil, Head - Electrical Engg.
Dr. Shailesh Bendale, Head - Computer Engg.	Prof. Yogesh Jadhav - T&P Officer

Co-CONVENORS

Prof. Ravikant Nanwatkar – Mechanical Engg.	Prof. Sonali Sethi – Computer Engg.
Prof. Shamika Jog – Electronics & Telecomm. Engg.	Prof. Priti Warungse – Computer Engg.
Dr. Meeta Meshram – Dept. of MBA	Prof. Saurabh Munde – Electrical Engg.
Prof. Wasudeo Rahane – Information Technology Engg.	Prof. Komal Chaudhari -FE

REGISTRATION DETAILS

Conference Registration Link: <https://cmt3.research.microsoft.com/NCCC2024/Submission/Index>

[Paper Template](#)

[Copyright Form](#)

[Author Guidelines](#)

[Presentation Guidelines](#)



GPAY/PhonePay/UPI ID – 9769793378@sbi

Registration Fee - Rs. 500/-

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 PATRONS



Prof. M.N. Navale
Founder President
Sinhgad Institutes, Pune



Dr. (Mrs.) Sunanda Navale
Founder Secretary
Sinhgad Institutes, Pune



Dr. Rohit Navale
Vice President (HR)
Sinhgad Institutes, Pune



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. Manik S. Gaikwad, Principal, Sinhgad Institute of Technology, Lonavala
- 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. 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. Sunil Bhirud, Vice Chancellor, COEP Technological University, Pune
- Dr. Daniel Penkar, Director, Sinhgad Institute of Management, Pune
- Dr. Prachi Pargavkar, Director, S.K.N. Sinhgad School of Business Management, Pune
- 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.
- Mr. Niraj Kumar, Co-founder and CTO Datametics Solutions Pvt. Ltd.
- Dr. Ganesh Dongre, Editor-in-Chief, Journal of Positive Sciences
- Mr. Brajesh Kumar, Founder & Global Managing Partner Universal Tech. Solutions India/Singapore/ UAE
- Dr. Pankaj Sharma, IIIT Jabalpur
- Dr. Uday. V. Patil, Principal, Govt. Engg. of College, Ratnagiri.
- Dr. Pradeep Mane, Principal, AISSMS, IOIT and Secretary, IEEE COMSOC, Pune Section
- 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*