









SRI VENKATESWARA COLLEGE OF ENGINEERING

(An Autonomous Institution Affiliated to Anna University, Chennai)

NATIONAL CONFERENCE on SIGNAL PROCESSING, COMMUNICATION & NETWORKING (NCSPCN-2025) - HYBRID MODE

22nd APRIL, 2025

MORE INFO

ABOUT THE COLLEGE

Sri Venkateswara College of Engineering (Autonomous), a premier self-financing engineering college was established in the year 1985 and is managed by Sri Venkateswara Educational and Health Trust. The college offers 12 undergraduate and 7 postgraduate programs in Engineering and Technology. These programs are approved by AICTE and affiliated with Anna University, Chennai. The college attained autonomous status in the year 2016. The college is accredited by National Assessment and Accreditation Council (NAAC) with Argrades in the year 2022. The National Board of Accreditation has accredited many of the eligible programs. The college is an ISO 21001:2018 certified institution. The college is situated in a serene environment about 37 km from Chennai and located on Chennai – Bangalore National Highway (NH4) at Pennalur, Sriperumbudur in the Kancheepuram district.

ABOUT THE DEPARTMENT

The Department of ECE was started in the year 1985 and is presently accredited by the NBA. The postgraduate program (M.E) in Communication Systems was started in 2002 and Applied Electronics in 2012. There are about 40 faculty members in the department and 16 of them are doctorates. The department is well equipped with lab facilities and software tools like IE3D, ADS, CST Studio, Lab View, Tanner Tools, Cadence, MATLAB, and PCB Prototype Machine.

Vision

To lead the future of Electronics and Communication Engineering, through developing accomplished people, transformative research, distinguished academics, developing breakthrough innovations and sustainable solutions to serve society at the national and global level.

Mission

- By fostering a culture of continuous learning and knowledge acquisition in electronics and communication engineering through rigorous academic programs, research opportunities, industry collaborations, with provision of necessary resources and support.
- By nurturing an environment that empowers learners to progress and reach their full potential, contributing to the advancement of Electronics and Communication Engineering and prosper in their careers.
- By contributing to society through innovative and sustainable engineering solutions to tackle national and global issues, thereby enhancing the quality of lives and communities.

ABOUT IETE

- IETE Chennai Centre being the head of all ISFs surrounding the demography of Chennai, has been a keen supporter towardsthe welfare of student community, through its Student Forums.
- IETE Student Forum of SVCE, supported by IETE Chennai Centre has been a body devoted to the enlightenment of studentsthrough various technical events, thereby providing a wholesome learning experience.

ABOUT THE CONFERENCE

NCSPCN - 2025 aims to serve as a forum for experts from industries and institutions to share their knowledge and experience, thereby leading to synergy of technologies in Electronics, Communication Systems, Networks and Signal Processing. The technical programme of the proposed conference NCSPCN-2025 includes two keynote addresses by eminent personalities, Paper Presentation sessions. The broader scope of the conference includes, but not limited to the topics listed below.















- Bio-Medical Signal Processing
- Embedded/ VLSI/ IOT
- Electronic Systems
- Microwave (Antenna/Measurements/EMI/EMC)
- MIMO Systems
- Networking & Communication Engineering

- Ad hoc & Sensor Networks
- Cognitive Radio & Dynamic Spectrum management
- Optical Network Protocols
- Security in Communication & Networking
- Signal, Image Processing & Machine Learning
- Soft Computing

CALL FOR PAPERS

Researchers, Academicians, PG/UG students and personnel from industries are invited to submit their research work for oral presentation, in IEEE format not exceeding six pages, electronically through E-Mail.

Submitted research work must be original and should not have been presented or published anywhere else

REGISTRATION FEE AND DATES TO REMEMBER

Interested participants can fill up the registration form and send it along with the registration fee in the form of Demand Draft drawn in favor of "THE PRINCIPAL, SRI VENKATESWARA COLLEGE OF ENGINEERING", payable at Sriperumbudur.

<u>Participant Category</u>	Registration fees
1. Paper Presentation	Rs.750/-
2. Poster Presentation	

Submission of full length paper	05.04.2025
Notification of acceptance	10.04.2025
Submission of camera ready paper	12.04.2025

PUBLICATION DETAILS:

- 1. All papers will be peer reviewed and accepted papers will be published in our conference proceedings NCSPCN -25.
- 2. Conference Website: https://ncspcn-25.vercel.app/
- 3. The conference will be held in Hybrid mode.

CHIEF PATRON

Dr. M. Sivanandham, Secretary, SVEHT

PATRON

Dr. S. Ganesh Vaidyanathan, Principal, SVCE

CONVENOR

Dr.G.A.Sathish Kumar, Professor & HOD, ECE

COORDINATORS

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CONTACT

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Conference Website: https://ncspcn-25.vercel.app/

REGISTRATION LINK













