



5th International Conference on Emerging Technology Trends in Electronics, Communication and Networking (ET2ECN-2026) Sardar Vallabhbhai National Institute of Technology Surat, India April 3-4, 2026

https://www.svnit.ac.in/conference/et2ecn2025/public_html/

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Contact us:

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Submission Link:

<https://cmt3.research.microsoft.com/ETTECN2026>

**All accepted and presented
papers will be published in the
conference proceedings with
Springer (approval pending)**

Program Overview:

The 5th International Conference on Emerging Technology Trends in Electronics, Communication and Networking (ET2ECN-2026) brings together researchers, industry experts, and academicians to share innovations, trends, and challenges in these dynamic fields. The event offers a platform for presenting original research, exploring cutting-edge technologies, and fostering interdisciplinary collaboration. Through keynote talks, paper presentations, and interactive sessions, the conference aims to advance knowledge and promote networking among professionals driving the future of communication and intelligent systems.

Call for Papers

Researchers, academicians and professionals are invited to submit papers in the following topics (but not limited to)

Communication Systems & Networks

Wireless Communication, 5G and Beyond Communications, Channel Modelling and Performance Analysis, Finite and Infinite Blocklength Transmissions, Optical Fibre and Photonic Communication, Localization Techniques in 5G, Radio Issues in Wireless Sensor Networks, Vehicle to Vehicle Communication, Vehicle to Anything (V2X) Communication Intelligent Reflecting Surfaces for 5G and Beyond, Protocols and Standards

Spectrum Sharing and Management, Network Architectures, Software Defined Networking Network Security and Privacy, Next Generation Internet, Ad hoc and Sensor Networks, Use of AI/ML in Signal Processing.

VLSI

VLSI Circuits and Systems, Low Power Design Techniques, CAD Tools and Methodologies, FPGA / ASIC Design, Testing and Verification in VLSI, Emerging Devices and Technologies in VLSI.

Embedded Systems

Intelligent Sensor Networks for Monitoring and Diagnosis, Sensor Networks in Automotive, On body Sensor Networks, IoT and Applications, Security Issues in IoT, Cloud Computing, Control and Dynamic Systems, Real time Operating Systems for Embedded Systems, Hardware Software Co design

RF and Microwave

Antennas and Propagation, RF Circuit Design, Microwave Devices and Components, Millimeter wave and Terahertz Technologies, EM Simulation and Modeling, Reconfigurable and Smart Antennas, Metamaterials for RF/Microwave Applications.

Fabrication and Packaging

Semiconductor Device Fabrication, Nanoelectronics and Nanotechnology, MEMS and NEMS Design and Fabrication, 3D ICs and Advanced Packaging, Wafer Level Packaging, Reliability and Thermal Management in Packaging, Materials for Fabrication and Packaging

Signal Processing

Image / Video Processing for Autonomous Vehicles, 3D Image / Video Processing, Image Enhancement / Super Resolution / Restoration, Action and Event Detection / Recognition, Medical Image & Video Analysis, Remote Sensing, Hyperspectral Image Processing, Speech and Audio Signal Processing, Multirate and Multidimensional Signal Processing, Machine Learning for Signal Processing, Use of AI/ ML in Signal Processing.

IMPORTANT DATES

Paper Submission Starts	02/11/2025
Paper Submission Deadline	15/01/2026
Notification of Paper Acceptance	28/02/2026
Early Bird Registration Last date	05/03/2026

FEE DETAILS

Participant	Early bird registration Fees	Regular Registration Fees
Students / Research Scholars	INR 4000 (including GST)	INR 5000 (including GST)
Faculty	INR 6000 (including GST)	INR 7500 (including GST)
Industry Persons	INR 7000 (including GST)	INR 8000 (including GST)
Attendee only	INR 3000 (including GST)	INR 4000 (including GST)