

ORGANIZING COMMITTEE

PATRON

Mr. S.P.Anthonisamy M.A., B.L

Chairman

CONVENOR

Prof. Dr. J. Nirmala, M. Tech., Ph.D

Principal & Dean / Academics

CO-ORDINATORS

• **Mrs. A. Sujatha Priyadharshini, M.Tech., (Ph.D)**

Assistant Professor / ECE

• **Mr. K. Santhosh Kumar, M.Tech**

Assistant Professor / EEE

CONFERENCE TOPICS

(not limited to the below mentioned topics)

Department of Aeronautical Engineering

- Autopilot System
- Vehicle Tracking
- 5G in Aviation Market

Department of Civil Engineering

- 3D Printed Structures
- Building Information Model

Department of Computer Science and Engineering & Information Technology

- Cyber Security
- Data Analytics
- Augmented Reality / Virtual Reality

Department of Electronics and Communication Engineering

- Network Slicing
- 6G Networks
- IoT and Smart Systems

Department of Electrical and Electronics Engineering

- AI in Power and Control Systems
- EV Charging Infrastructure
- Sustainable Green Technology

Department of Mechanical Engineering

- Advanced Robotics
- Industry 5.0

A ONE DAY NATIONAL CONFERENCE

on Transformative Technologies in Engineering

2nd April 2026



Organized by

**Department of Aeronautical, Civil, EEE, ECE,
Mechanical, Computer Science and Engineering &
Information Technology**



PARISUTHAM INSTITUTE OF TECHNOLOGY & SCIENCE

(NAAC 'A' Grade Accredited / Autonomous Institution)

Thanjavur- 613006, Tamil Nadu

<https://www.parisuthamtech.com>

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INNOVATE TO ELEVATE

ABOUT THE INSTITUTION

PITS is an AICTE approved, affiliated to Anna University, Christian minority, NAAC 'A' grade Autonomous Institution. PITS provide technical education in the field of Engineering. To enhance the skill of the learners, PITS focuses on research based teaching pedagogy. The Institution organizes several Seminars, Invited talks, Workshops, Symposiums, Science expo, National and International Conferences, Project - Based Technical Events to nourish the inventive capability of students.

ABOUT THE CONFERENCE

The Conference on **Transformative Technologies in Engineering** aims to bring students, researchers, academicians, and industry professionals together to explore emerging technologies which are reshaping the world. Emerging technologies such as Machine Intelligence, Connected Device Networks, Automated Mechanical Systems, On-Demand Internet-Based Computing, Renewable Power Solutions and Sixth-Generation Wireless Communication Systems are transforming industries and shaping the future of global innovation. This Conference provides a platform to share knowledge, exchange ideas, and discuss real-world applications of such advanced technologies. The event focuses on building technical awareness, confidence and ethical responsibility in adopting new technologies. Through keynote sessions, technical presentations, and interactive discussions, participants will gain insights into future trends and career opportunities in the technology - driven world.

INSTRUCTIONS FOR PAPER SUBMISSION

Original papers are invited from Academicians, Scholars, Students and Industrialists. Full text format in MS-Word, Times New Roman, Font size 12 point, not exceeding 6 pages, including Tables, Figures, Illustration and References should be submitted. All the papers will be screened and reviewed by a technical review committee.

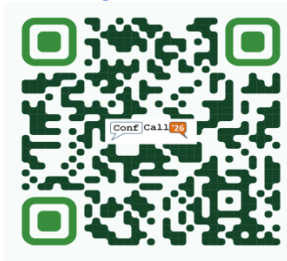
DETAILS OF REGISTRATION

All the candidates must register their participation through the registration link before the last date. The selected candidates must send their full paper to the Email-ID pitsconfcall26@gmail.com

- Maximum two authors will be permitted to present the paper during the Conference.
- Registration charge will be Rs. 600/- for each presenter (Offline mode).
- Registration charge will be Rs. 500/- (Online mode).
- Additional Certificates will be provided for co-authors. Rs.50/- per Certificate will be charged (For both Offline & Online).
- Certificate to the Supervisor / Guide will be provided at free of cost.

REGISTRATION LINK

<https://forms.gle/zateKBQoFbdibKGy7>



DETAILS OF PUBLICATION

- The selected papers will be published duly after peer reviewing process by International Journal of Engineering and Techniques (IJET).
- For highly reputed journals (SCOPUS/SCI/SCIE) additional charges will be claimed on request to the Co-ordinators (T & C apply)

DATES TO BE NOTED

Last date for registration / Payment	: 12 th March, 2026
Intimation of paper selection	: 14 th March, 2026
Full paper submission	: 20 th March, 2026

DETAILS OF CONTACT

For further queries contact
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