COIMBATORE INSTITUTE OF TECHNOLOGY

Department of Electronics and Communication Engineering

jointly with

MARCELLO TECH

ECE Association - HyperBotics Club

Institution's Innovation council

IEEE Students Branch

organizes

National Level Technical Hackathon

on

INNOVATEX 25

INVENT. INTEGRATE. INNOVATE

📅 26.09.2025 & 27.09.2025

Themes

🌱 Agriculture
📚 Education
🏥 HealthTech
🤖 Smart Automation
⚠️ Disaster Management
🌍 Clean & Green Tech

🔐 Cybersecurity
🚘 Smart Vehicles
🔧 Robotics
✈️ Drone Tech
🧠 Artificial Intelligence

🏆 CASH PRIZE

First Prize - ₹7,500

Second Prize - ₹5,000

Third Prize - ₹2,500

ABOUT CIT

The V. Rangasamy Naidu Educational Trust devoted to the cause of promoting technical and scientific literacy, established Coimbatore Institute of Technology (CIT) in Coimbatore, Tamil Nadu, South India in 1956. CIT is one of the most reputed and prestigious educational institutions in India. The Institute backed by World Class research and development over the years attained autonomous status in 1987.
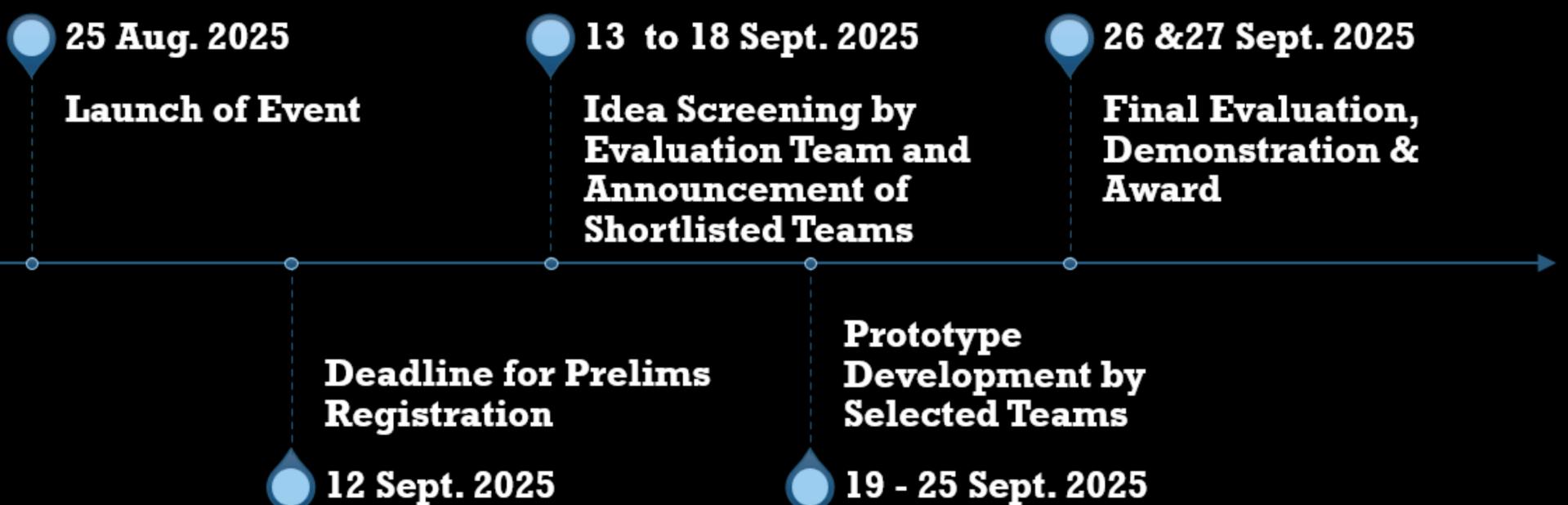
ABOUT DEPARTMENT

The Department of Electronics and Communication Engineering, established in 1968, offers UG (B.E. ECE) and Ph.D. programmes. With expert faculty and proven research in areas like Signal Processing, Wireless Communication, Networking, VLSI Design, and Embedded Systems, the department has produced 29 doctorates. State-of-the-art laboratories provide hands-on training aligned with industry needs. The department ensures strong alumni support, excellent placements, and industry consultancy.

ABOUT HACKATHON

Innovatex 2025 is a premier national-level hackathon designed to ignite creativity, innovation, and problem-solving skills among students and professionals across India. This flagship event brings together some of the brightest minds to collaborate, code, and create impactful solutions addressing real-world challenges.Innovatex 2025 goes beyond coding, it is a platform for design thinking, problem-solving, and rapid prototyping, empowering participants to craft innovative solutions that create real impact in industries and society

TIMELINE

25 Aug. 2025
Launch of Event

13 to 18 Sept. 2025
Idea Screening by Evaluation Team and Announcement of Shortlisted Teams

26 &27 Sept. 2025
Final Evaluation, Demonstration & Award

Deadline for Prelims Registration
12 Sept. 2025

Prototype Development by Selected Teams
19 - 25 Sept. 2025

ESTEEMED PANEL OF JURIES

Mr.PRAVEEN K V
Software Engineer
Meta
Greater Seattle Area

Mr. BHARATHI ATHINARAYANAN
Founder of Agrowvtiz
National MAARG Mentor
AI Pioneer ,Bangalore.

Mr. AANANDHA KUMARAN
Technical Expert
Bosch Global
Software Technologies ,
Coimbatore

Mr. ARUL MANI S
Robotics & AI engineer
Sibay Techno Solutions,
Bangalore

Mr. ROHIT ROSHAN A
AI Engineer
ZentelAI,
Coimbatore

Mr.PAVITHRAN K B
SDE II, Cyber
Security,AppViewX
Coimbatore

Mr. AVUDAIYAPPAN S
Managing Director
Marcello Tech
Trichy

Mr.PURUSHOTHAMAN R
Senior Manager
Visteon Technical And Services
Centre Private Limited
Coimbatore

Dr.KALAISELVAN N
Senior Assistant Professor
TIFAC-CORE
VIT,Vellore

Mr. KARPAGA GANESHAN R
Senior Technical Architect
Bosch Global Software
Technologies,
Coimbatore

GUEST OF HONORS

CHIEF PATRONS

Thiru.R.Santossh
Managing Trustee/
Chairman
CIT Institutions
Coimbatore

Thiru.S.Rajiv Rangasami
Correspondent
CIT Institutions
Coimbatore

Sri Vishnu Nischal Rajkumar
Director Admissions
CIT Institutions
Coimbatore

PATRONS

Dr.A.Rajeswari
Principal
CIT
Coimbatore

Dr.N.R.Alamelu
Chief Academic Officer
CIT Institutions
Coimbatore

CONVENER

Dr.M.Poongothai
Professor and Head
Department of ECE

FACULTY COORDINATORS

Dr.M.Ramya
Assistant Professor
Department of ECE

Dr.K.M.Priya
Assistant Professor
Department of ECE

Ms.V.Gowri Priyaa
Assistant Professor
Department of ECE

Dr.S.Rajasree
Assistant Professor
Department of IT

STUDENT COORDINATORS

S.D.Dakshineshwar, III year B.E.ECE
V.J. Gokul, III year B.E.ECE