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CO-COORDINATORS

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Department Vision

To emerge as a centre of excellence in providing quality education and produce technically competent Electronics and Communication Engineers to meet the needs of the industry and society.



Department Mission

M1: To Provide the best facilities, infrastructure and environment to our students, researchers and faculty members to meet the challenges in the field of Electronics and Communication Engineering.

M2: To provide quality education through effective teaching learning process for their future career, viz placement and higher education.

M3: To provide insight into the core domains with industry interaction.

M4: To prepare graduates adaptable to the changing requirements of the society through lifelong learning.



Scope of the ICARICT-2025

ICARICT-2025 aims to provide common platform to all the leading academic scientist, academicians and research scholars to exchange and share their experiences and research ideas in the advanced and latest in engineering and technologies like Electronics design and embedded systems, IoT, AI & ML, VLSI & Microelectronics, Biomedical Electronics & Healthcare technologies, Robotics, Automation and Control systems in Engineering. This conference mainly provides a premier interdisciplinary platform for the researchers, educators, and practitioners to present and discuss their authentic and innovative ideas, trends and concerns as well as challenges encountered and solutions adopted in the advanced fields of engineering and technology.



College Vision

To evolve as Centre of Excellence in Teaching, Innovative Research and Consultation in Engineering and Technology and to empower the rural youth with technical knowledge and professional competence thereby transposing them as globally competitive and self-disciplined technocrats.



College Mission

To inculcate technical knowledge and soft skills among rural students through student-centric learning process and make them as competent Engineers with professional ethics to face the global challenges, thus bridging the 'rural-urban divide'.



**ICARICT
2025**

Fifth

**International
Conference on
Advanced Research in
Information and
Communication
Technologies
(Hybrid Mode)**

9th MAY, 2025

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Organized By

**Department of Electronics & Communication
Engineering**



J.P. COLLEGE OF ENGINEERING
College Road, Ayikudy, Tenkasi – 627 852.

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FROM THE HOD'S DESK

J.P. College of Engineering is committed to becoming a excellent institution, producing professionals with strong technical knowledge, refined skills, and ethical values. We aim to be a preferred partner to both industry and society, contributing to economic and social development by providing high-quality manpower through excellence in teaching and research. The Department of Electronics and Communication Engineering has consistently excelled academically, driven by a highly motivated and knowledgeable faculty. Our graduates have been recruited by leading global and Indian corporations. We remain dedicated to deliver quality education and foster skill development, empower our students to contribute positively to society and make a lasting impact on the world.

ADVISORY COMMITTEE

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IMPORTANT DATES



Submission of Full Paper & Registration : 21-04-2025
Intimation of Acceptance : 01-05-2025

REGISTRATION DETAILS

CATEGORY	RUPEES/ AUTHOR	USD/ AUTHOR
UG STUDENTS	RS.300	4 USD
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REGISTRATION LINK



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Please submit the full paper in IEEE format. Accepted and high-quality papers will undergo peer review and, if selected, will be published in a reputed journal. Kindly note that publication charges for the journal will be applicable separately.

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ACHIEVEMENTS



MSME AWARD



IETE CHAPTER



SOCIAL ACTIVITIES



MAHENDRAGIRI ISRO
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CENTRE OF
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CHANDRAYAAN
CELEBRATION

THEME OF THE CONFERENCE

Thrust Areas (but not to be limited)

- Robotics and Intelligent Systems
- Digital, Image & Signal Processing
- RF and Microwave Engineering
- 5G / 6G Communication Technologies
- VLSI and Microelectronics
- Optical and Satellite Communication
- Wireless Sensor Networks
- MEMS & NEMS Technologies
- Biomedical Electronics & Healthcare Techniques
- Artificial Intelligence, Machine Learning & Data Learning

SALIENT FEATURES

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- MoU
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 - IBM - Edunet
- Recognition
 - Institutions Innovation Council
 - NPTEL local Chapter
 - MSME Incubation center
- DST Projects
 - SEED Project - 97 lakhs