

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'.

About the College

J.P. College of Engineering [JPCOE] was started in the year 2008. JPCOE is a self-financing, co-educational Engineering College and it's approved by AICTE, Accredited by NAAC with "A" Grade and Affiliated to Anna University, Chennai. JPCOE currently Offers 7 UG courses.

1. Artificial Intelligence & Data Science
2. Civil Engineering
3. Computer Science and Engineering
4. Electronics & Communication Engineering
5. Electrical & Electronics Engineering
6. Information Technology
7. Mechanical Engineering

The Institute has well qualified and experienced Staff team creating an ambience for quality education. The entire campus is always very clean greenery.

About the Department

The Department was established in the year 2009 to start a four year B.E. - Mechanical Engineering program. We are hereby providing our students with a perfect blend of intellectual and practical experiences that help them serve our society and address a variety of needs. At the end of the programme, students are not only industry ready but also well placed to opt for higher studies. Undergraduates are well placed in leading industries as well as in the higher education and research level institutions of National and International recognition in India and abroad. Our website will catch you up with the information about the different research facilities, academic programmes offered and the faculty who are contributing to the department to make it successful.



About the Conference

The International Conference on Recent Innovations and Intelligence in Mechanical Engineering (ICRI²ME-2025) aims to bring together leading researchers, academicians, industry professionals, and students to exchange and share their knowledge and research findings in the field of mechanical engineering. This conference provides a premier interdisciplinary platform for presenting and discussing the most recent innovations, trends, challenges, and solutions in mechanical engineering and related fields.

Theme of the Conference

- AI-Driven Engineering Solutions
- Smart Manufacturing & Industry 4.0
- Sustainable Mechanical Engineering
- Advanced Materials & Additive Manufacturing
- Robotics & Mechatronics
- Computational & Thermal Engineering
- Combustion and Energy Systems



Keynote Speakers

Dr. Johnson Santhosh,
Associate Professor,
Mechanical Engineering,
Jimma Institute of
Technology,
Jimma University, Ethiopia



Dr. V. Anandkrishnan,
Professor,
Production Engineering,
National Institute of Technology,
Trichy.



ICRI²ME

**3rd INTERNATIONAL CONFERENCE ON
RECENT INNOVATIONS & INTELLIGENCE
IN MECHANICAL ENGINEERING**

15th MAY, 2025 (Hybrid Mode)

ISBN - 978-81-983005-3-9



Organized By

DEPARTMENT OF MECHANICAL ENGINEERING
J.P. COLLEGE OF ENGINEERING

[RUN BY DMI SISTERS]

AYIKUDY, TENKASI-627852, TAMILNADU, INDIA

[Approved by AICTE-New Delhi, Affiliated to Anna University-Chennai]
[NAAC Accredited with "A" Grade & An ISO 9001:2015 Certified Institution]

www.jpcoe.ac.in

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Important Dates

Registration (Last Date) : **08.04.2025**

Full Paper Submission (Last Date) : **15.04.2025**

Notification of Acceptance : **01.05.2025**

Registration Details

Category	Indian Delegate	Foreign Delegate
UG students	200 INR	2.31 USD
PG Students/Research Scholar	300 INR	3.46 USD
Faculty	400 INR	4.62 USD
Industrial Persons	500 INR	5.77 USD

REGISTRATION LINK



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The conference proceedings will be published with an ISBN - 978-81-983005-3-9

Submit the complete paper formatted as per IEEE guidelines. High-quality accepted papers will undergo peer review, and selected papers will be published in the **Industrial Engineering Journal [UGC CARE Group-I Series]**. A separate processing fee will be applicable for journal publication.

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- Training- Solid works, CAD Modelling, Ansys

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- NPTEL local Chapter
- MSME Incubation center

Recruiters



Violin Technologies

