

## PUBLICATION

The proceedings containing the abstracts of all accepted papers will be released on the first day of ICICME-2025 with ISBN number. Furthermore, all selected papers will undergo peer review by experts from specialized areas. All accepted papers will be published in Scopus, WOS journals according to their preferences. Journals will be listed in the conference website along with article processing charges.

## Registration Process

Participants can register through the Link:  
<https://forms.gle/EjJESUYLSA9QbpkNA>

The registration process includes filling out the online form, uploading necessary documents, and paying the applicable fees.

## Important Dates:

Abstract Submission Deadline : 25<sup>th</sup> April 2025  
Notification of Acceptance : 30<sup>th</sup> April 2025  
Final Paper Submission : 5<sup>th</sup> May 2025  
Registration Deadline for authors: 5<sup>th</sup> May 2025

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- Dr V Panduranga, IIT Bhubaneswar, India
- Dr Pradeep Dixit, IIT Bombay, India
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## For further details contact:

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# International Conference on Innovations and Challenges in Mechanical Engineering ICICME-2025 (Hybrid Conference)



12<sup>th</sup> & 13<sup>th</sup> May 2025

Organized by

Department of Mechanical Engineering,  
Koneru Lakshmaiah Education  
Foundation (KLEF)

Venue: KLEF Campus, Vaddeswaram,  
Guntur,  
Andhra Pradesh, India - 522 302



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Mechanical Engineering

45 YEARS OF  
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### About the Conference

The global shift towards sustainability has placed a heightened focus on innovation in engineering design and manufacturing practices. The "International Conference on Innovations and Challenges in Mechanical Engineering ICICME-2025" aims to provide a dynamic platform for researchers, academicians, and industry professionals to share groundbreaking insights and novel approaches in these critical areas.

### Conference Themes

The conference invites submissions in, but not limited to, the following areas:

- Sustainable Engineering Design
- Smart Manufacturing Systems
- Industry 4.0 and Beyond
- Renewable Energy and Green Technologies
- Digital Transformation in Engineering
- Materials for Sustainability
- Advanced Simulation and Computational Methods

This conference will foster interdisciplinary collaboration and inspire transformative ideas to shape a sustainable future.

### About University

Koneru Lakshmaiah Education Foundation (KLEF), deemed to be a university, is one of India's leading institutions for higher education. Located in Vijayawada, Andhra Pradesh, KLEF is known for its multidisciplinary approach and commitment to academic excellence. The university fosters innovation and entrepreneurship, empowering students to excel in both academics and industry.

### Key features of KLEF:

- Ranked among the top universities in India.
- Strong emphasis on research and development.
- Extensive international collaborations and exchange programs.
- Vibrant campus life with modern infrastructure.

### About the Department

The Department of Mechanical Engineering at KLEF is a hub for excellence in education, research, and innovation. Equipped with state-of-the-art laboratories and research facilities. The department is actively involved in areas such as smart manufacturing, advanced materials, energy systems, and computational mechanics.

### Key highlights:

- Faculty members with vast experience and publications in reputed journals.
- Cutting-edge research in sustainable design and manufacturing.
- Active collaboration with industries and academic institutions worldwide.
- Strong focus on skill development, consultancy, and technology transfer. The department takes pride in nurturing professionals who contribute significantly to the global engineering community.

### CALL FOR PAPERS

Authors are invited to submit original and unpublished research papers presenting innovative ideas on a wide range of topics, including but not limited to conference theme. The acceptance of papers will be based on the recommendations of the peer review committee, and authors will be notified accordingly.

### Guidelines for Preparation & Submission of Paper:

- Paper should be submitted in standard A4 size sheets.
- Font: Times New Roman
- Margins: Left = 1.5 Inch, Right, Top & Bottom = 1.0 Inch
- Abstract: 11 Point Italic with single line spacing to be placed after title and other details
- Keywords: 4 (Four)
- Text: 12 Point normal justified,
- Paragraph heading: 12 Point Bold Sentence case
- Spacing = 1.5 lines
- Figures to be inserted in jpg format
- At least one of the authors is required to register and attend the conference for presenting the paper
- E-mail of the corresponding author should be given.
- Link for paper submission:  
<https://forms.gle/SjpxgX7Y7BagPBXv9>

### Registration Fees

| Category                    | Conference Registration fee |
|-----------------------------|-----------------------------|
| Students (UG/PG)            | INR 1,000                   |
| Academicians & PhD Scholars | INR 1,500                   |
| Industry Professionals      | INR 2,000                   |
| International Participants  | USD 35                      |

- For Paper publication, a separate fee will be applicable as per the journal.