

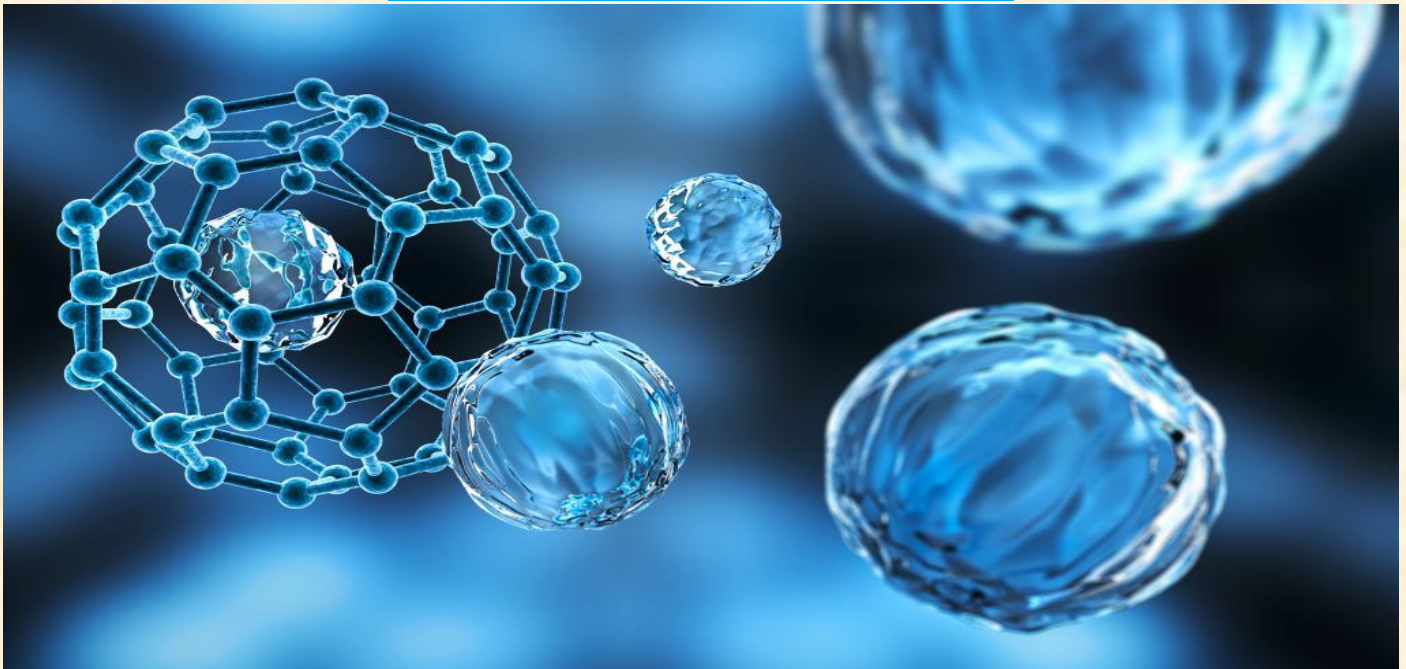
**5TH INTERNATIONAL CONFERENCE ON RECENT ADVANCES
IN MECHANICAL ENGINEERING AND NANOMATERIALS**

ICRAMEN 2025

16-17 MAY 2025

A HYBRID CONFERENCE

<https://icramen.rame.org.in/2025/>

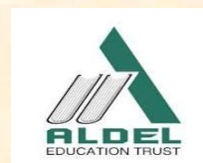
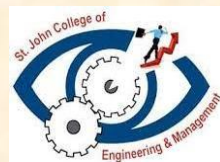


Publication



Organized by

**ST. JOHN COLLEGE OF ENGINEERING AND MANAGEMENT,
PALGHAR, INDIA**



In Association with

RESEARCH ASSOCIATION OF MASTERS IN ENGINEERING, INDIA



Notification

Taking into account the various circumstances of the participant after COVID-19 and also to connect with the worldwide researchers, ICRAMEN will adopt all available social media methods, such as online/video presentation, etc, besides the regular presentation styles (oral & poster). The online/video presentation session will be arranged accordingly. Authors can also participate in online mode at the time of keynote and technical session on online platform.

St. John College of Engineering and Management

At **St. John College of Engineering and Management**, we believe in holistic development of our students. Apart from academic excellence, we also focus on building skills such as leadership, teamwork, and communication. Our state-of-the-art infrastructure and experienced faculty ensure that our students receive the best education possible. Furthermore, our location in the rural and tribal area of Palghar District near Mumbai provides a unique learning environment that is away from the hustle and bustle of the city. Our focus on sustainability and social responsibility also sets us apart from other institutions (<https://sjcem.edu.in/>).

Research Association of Masters in Engineering

Research Association of Masters of Engineering is committed to providing a peer reviewed platform to outstanding researchers to exhibit their findings for the furtherance of technology to provide a research forum. We are devoted to continual innovation to better support the wishes of our communities, making sure the integrity of the research we publish, and championing the importance of open research.

ICRAMEN 2025

ICRAMEN 2025 is a two days event that aims to showcase state-of-the-art methodologies and technologies in Mechanical Engineering and Nanomaterials. It focuses on new ideas and paves the way to disseminate the latest innovations and practices. It facilitates opportunities to connect collaborates, and exchange ideas with renowned leaders, scientists, and researchers in Mechanical Engineering and Nanomaterials. It acts as a crucial platform for industry and academia to foster innovative ideas, theories, frameworks, and applications. ICRAMEN 2025 will encourage recent and futuristic advancements, challenges, and new strategies in the frontiers of Mechanical Engineering and Nanomaterials.

Submit Paper

Full length paper must be submitted through Online submission system

<https://forms.gle/19G4TPNW6eWiWPct7>

Important Dates

Submission started	: December 01, 2024
Submission Deadline	: April 20, 2025
Notification Date	: April 25, 2025
Registration Deadline	: April 25, 2025
Camera Ready	: April 30, 2025
Conference Date	: 16-17 May, 2025

Call for Paper

ICRAMEN aims to bring together leading academic scientists, researchers, and research scholars to exchange and share their experiences and research results in the field of Mechanical Engineering and Nanomaterial.

Major Themes

1. Material Science and Nanomaterials
2. Thermal Engineering and Fluid Mechanics
3. Solid Mechanics and Modeling
4. Production and Manufacturing Processes
5. General Engineering

Topics including but not limited to the following:

Mathematical Formulation and Modelling

Computer Aided Modelling

Experimental Analysis

Finite Element Analysis

Applied Mechanics

Automotive Engineering

Computer Aided Manufacturing

Composite and Smart Materials

Thermal Engineering

Heat and Mass Transfer

Industrial and Systems Engineering

Machinery and Machine Design

Manufacturing and Production Processes

Material Science and Processing

Composite Materials

Production Technology

Robotic Automation and Control

Solid Mechanics

System Dynamics and Simulation

Mechanical Power Engineering

Computational Fluid Dynamics

Fluid Mechanics and Machinery

Additive Manufacturing

Supply Chain Management

Functionally Graded Materials

Mechanics of Biological Materials

Nanomaterials and Alloys

Nano and Microscale Engineering

Nanocomposites

Smart Materials

Shape Memory Alloys

Semi Conductor

Registration

One of the authors from accepted paper is mandatory to register and present paper in online conference. Author needs to pay conference registration charges as follows.

Author type	National	International
Student/Research Scholar	INR 2000	USD 25
Academician	INR 2000	USD 25
Industry Person	INR 2000	USD 25
Accommodation and meal charges (for offline participants)	INR 3000	USD 50

KEYNOTE SPEAKER



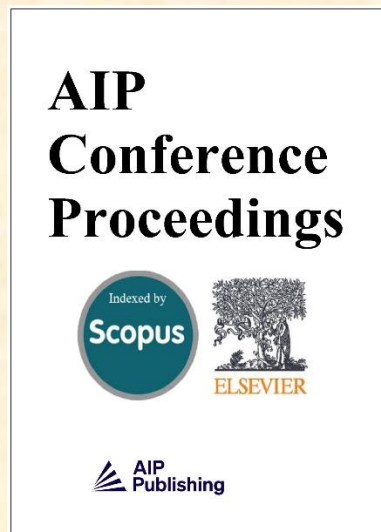
DR. S. A. KHAN

Professor, Department of Mechanical Engineering, International Islamic University Malaysia, Kuala Lumpur, Malaysia

Publication

All accepted papers will be published in AIP Conference Proceedings with Scopus indexing-

Publication Charges- INR 12000 For Indian author or USD 175 for other than Indian Author



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