


**Sairam**  
INSTITUTIONS


## DEPARTMENT OF MECHANICAL ENGINEERING

*Organizes*

# INTERNATIONAL CONFERENCE ON INNOVATIONS IN MATERIALS, MANUFACTURING AND ENERGY ENGINEERING (ICIMME'25)

29.01.2025 & 30.01.2025


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**Sairam**  
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**nirf**  
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*Sri*
**SAI RAM**  
**ENGINEERING COLLEGE**

*An Autonomous Institution*

West Tambaram, Chennai - 44

[www.sairam.edu.in](http://www.sairam.edu.in)



# Sri SAIRAM ENGINEERING COLLEGE

*An Autonomous Institution | Affiliated to Anna University & Approved by AICTE, New Delhi  
Accredited by NBA and NAAC "A+" | BIS/EOMS ISO 21001 : 2018 Certified and NIRF ranked institution*

Sai Leo Nagar, West Tambaram, Chennai - 600 044. [www.sairam.edu.in](http://www.sairam.edu.in)

## DEPARTMENT OF MECHANICAL ENGINEERING

*Cordially Invites you to grace the inaugural function of*

### INTERNATIONAL CONFERENCE ON **INNOVATIONS IN MATERIALS, MANUFACTURING AND ENERGY ENGINEERING (ICIMME'25)**

Inaugural on 29.01.2025, Wednesday | 09:30 A.M. | SSR Hall



*Presidential Address*

**Dr. SAI PRAKASH LEOMUTHU**

Chairman & CEO, Sairam Institutions



*Chief Guest*

**Prof. AJAY KUMAR MISHRA**

Director, Academy of Nanotechnology and Wastewater Innovation,  
University of Western Cape, South Africa



*Keynote Address*

**Dr. DMITRY A. VORONTSOV**

National Research Lobachevsky,  
State University of Nizhny Novgorod,  
Nizhny Novgorod, Russia



*Special Address*

**Dr. J. RAJA**

Principal,  
Sri Sai Ram Engineering College

**Dr. B. Vijaya Ramnath**  
HOD - MECH  
Convenor

**Dr. A. Rajendra Prasad**  
Dean - Student Affairs  
Organising Chair

**Dr. J. Raja**  
Principal

**Dr. Sai Prakash LeoMuthu**  
Chairman & CEO  
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## DEPARTMENT OF MECHANICAL ENGINEERING

*Cordially Invites you to grace the valedictory function of*

INTERNATIONAL CONFERENCE ON

## INNOVATIONS IN MATERIALS, MANUFACTURING AND ENERGY ENGINEERING (ICIMME'25)

valedictory on 30.01.2025, Thursday | 02:30 P.M. | SSR Hall



*Chief Guest*

**Prof. U. BALACHANDRAN**

Professor, University of Colorado,  
Boulder, USA



*Keynote Address*

**Prof. TASHIRO KENTARO**

Principal Researcher, Mechanobiology Group,  
Research Center for Macromolecules and Biomaterials  
NIMS, Namiki Tsukuba Ibaraki  
JAPAN



*Guest of Honour*

**Prof. AJAYAN VINU**

Laureate Professor of Nanomaterials &  
Director of Global Innovative Centre for Advanced Nanomaterials  
Global Innovative Center for Advanced Nanomaterials  
School of Engineering, College of Engineering,  
Science and Environment, Australia

**Dr. B. Vijaya Ramnath**  
HOD - MECH  
Convenor

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Dean - Student Affairs  
Organising Chair

**Dr. J. Raja**  
Principal

**Dr. Sai Prakash LeoMuthu**  
Chairman & CEO  
Sairam Institutions





ORGANISING COMMITTEE

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**Dr. Sai Prakash LeoMuthu**  
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**Dr. J. Raja**  
Principal

**Chairperson**

**Dr. A. Rajendra Prasad**  
Dean - Student Affairs

**Convenor**

**Dr. B. Vijaya Ramnath**  
Professor & Head  
Department of Mechanical Engineering

**Co-Convenor**

**Dr. U. Tamilarasan**  
Professor  
Department of Mechanical Engineering

**Coordinators**

**Dr. V. Ravi Raj**, Associate Professor  
**Dr. R. Bhoopathi**, Associate Professor  
**Dr. C. Parswajinan**, Associate Professor

**Organising Secretaries**

**Mr. S. Ravindran**, Associate Professor  
**Mr. R. Senthil Kumar**, Associate Professor  
**Mr. A. Ravinthiran**, Assistant Professor  
**Mr. L. Ravikumar**, Assistant Professor  
**Mr. M. Sudhakar**, Assistant Professor



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**Campus:** Sai Leo Nagar, West Tambaram,  
Chennai - 600 044. [www.sairam.edu.in](http://www.sairam.edu.in)

**Administrative Office:** "Sai Bhavan",  
31B, Madley Road, T.Nagar,  
Chennai - 17. Ph: 044-4226 7777.

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PURPOSE



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**INNOVATIONS IN MATERIALS,  
MANUFACTURING AND  
ENERGY ENGINEERING  
(ICIMME'25)**

29.01.2025 & 30.01.2025

**DISTINGUISHED GUESTS**



**Dr. K. PALANI KUMAR**  
Professor & Principal  
Sri Sairam Institute of Technology  
Chennai



**Dr. S. JAYAVEL**  
Professor  
Department of Mechanical Engineering  
IITDM, Kancheepuram



**Dr. M. C. LENIN BABU**  
Professor  
Department of Mechanical Engineering  
VIT, Chennai.



**Dr. K. JAYAKUMAR**  
Associate Professor  
Department of Mechanical Engineering  
SSN College of Engineering, Chennai.



**Dr. T. RAJASEKARAN**  
Professor  
Department of Mechanical Engineering  
SRMIST



**Dr. N. ARUNACHALAM**  
Associate Professor  
Department of Mechanical Engineering  
IIT Madras

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