



# DEPARTMENT OF PHYSICS

SCHOOL OF PHYSICAL SCIENCES

## St. JOSEPH'S COLLEGE (AUTONOMOUS)

Special Heritage Status awarded by UGC,  
Accredited at 'A++' Grade ( Cycle-IV) by NAAC  
College with Potential for Excellence by UGC  
DBT-STAR & FIST sponsored College  
TIRUCHIRAPPALLI, TAMILNADU, INDIA.

# ICAM 2025



Organises

## Council of Scientific & Industrial Research (CSIR)

Ministry of Science & Technology, Govt. of India

Sponsored

# INTERNATIONAL CONFERENCE ON ADVANCED MATERIALS - ICAM 2025

DATE : 30 & 31<sup>st</sup> January 2025 | VENUE : Sail Hall | Time : 09.30 a.m.

## INVITATION

30 January 2025

### Inaugural Function

- Welcome Address** : **Dr. I. Johnson**  
Convenor, ICAM - 2025, Head, Department of Physics  
St. Joseph's College, Tiruchirappalli
- Felicitations** : **Rev. Dr. Pavulraj Michael SJ**  
Rector, St. Joseph's College, Tiruchirappalli  
**Rev. Dr. K. Amal SJ**  
Secretary, St. Joseph's College, Tiruchirappalli  
**Rev. Dr. S. Mariadoss SJ**  
Principal, St. Joseph's College, Tiruchirappalli
- Presidential Address** : **Prof. S. Arumugam,**  
Vice Chancellor, Tamil Nadu Open University, Chennai

Day 1

Day 2

- Invited Speakers** :
- |   |   |
|---|---|
| <b>Prof. Suk-Won Hwang</b><br>KU-KIST, Korea University,<br>Seoul, South Korea  | <b>Dr Avinash Manoharan</b><br>Research, RV Magnetics, Slovakia,<br>European Union  |
| <b>Prof. Jonathan Choi</b><br>Chinese University of HONG KONG   | <b>Dr. M. Manikandan</b><br>Post-Doctoral Fellow, VIT, Chennai  |
| <b>Dr Manikandan Krishnan</b><br>Research Scientist, Department of Physics<br>Shandong University of Technology<br>Zibo, Shandong, China      | <b>Dr. C. Koventhan</b><br>Research Scientist<br>National Taiwan Normal University  |
| <b>Prof. T. Joseph Sahaya Anand</b><br>Faculty of Mechanical & Manufacturing<br>Engineering Technology Universiti<br>Teknikal Malaysia Melaka | <b>Dr. Steephenraj A</b><br>Research Scientist<br>Rhodes University, South Africa   |
| <b>Dr. Sreejesh Moolayadukkam</b><br>University of Southern California<br>United States of America  | <b>Prof. Dr. Ramesh T. Subramaniam</b><br>Senior Professor, Department of Physics,<br>Faculty of Science, Universiti Malaya |
| <b>Prof. Veerappan Mani</b><br>University of Strathclyde<br>United Kingdom  | <b>Dr. Kirti Soni</b><br>Senior Principal Scientist, CSIR, AMPRI, Bhopal  |
|   | <b>Dr. N. Vijayan</b><br>Senior Principal Scientist, NPL, New Delhi   |

### Paper Presentation (Oral & Poster) (6 Sessions on both days)

### Valedictory Function

31 January 2025

- Presidential Address** : **Prof. Muthupandian Ashokkumar**  
Director, Melbourne Global Centre,  
Deputy Vice Chancellor International, University of Melbourne, Australia
- Vote of Thanks** : **Dr. A. Maggie Dayana**  
Organizing Secretary, Department of Physics, St. Joseph's College

All are Welcome