



**Anusandhan National Research Foundation**

**Sponsored**

*First International Conference on*  
**INNOVATIONS IN  
MATERIAL CHEMISTRY  
FOR SUSTAINABILITY**  
**ICIMCS- 2026**



**February, 18 – 20, 2026**

**Organized by**

**DEPARTMENT OF CHEMISTRY & CENTRE FOR MATERIAL CHEMISTRY**

## **ABOUT THE INSTITUTION**

Karpagam Academy of Higher Education (KAHE), a premier Deemed-to-be University, is committed to holistic learning and research excellence. The institution encompasses five faculties: Arts, Science, Commerce & Management; Engineering; Architecture, Design & Planning; Pharmacy; and Performing Arts. It also hosts 13 specialized research centers that drive innovation, interdisciplinary collaboration, and pioneering research. KAHE has consistently been recognized for its academic and research achievements, securing a position in the 101–150 rank band in the NIRF University Rankings. On the global front, it is ranked in the Times Higher Education 2025 Interdisciplinary Subject Rankings (401–500) and the Impact Rankings (401–600). With a strong research profile of over 7,500 publications, 70,000 citations, an institutional h-index of 96, and 147 granted patents, KAHE continues to expand knowledge, strengthen international collaborations, and affirm its position as a leading institution in higher education.

## **ABOUT THE DEPARTMENT**

The Department is running Postgraduate (PG) and Ph.D. programs. The Department is equipped with Sophisticated instruments like HPLC, UV-Visible Spectrometer, FT-IR Spectrometer, Gas Chromatographic analyzer, etc. The main objective of the Department is to impart knowledge among the students in basic areas of Chemistry. Apart from the core courses, knowledge about the latest trends in Chemistry, including Green Chemistry, Medicinal Chemistry and Nanochemistry, is also included in the regular curriculum. Department of Chemistry established two Centres of Excellences, namely, the Advanced Battery Research Centre (ABRC) and the Centre for Material Chemistry (CMC). ABRC is equipped with computer-controlled battery testers and offers test facilities as per International Standards such as IIS, EN, SAE and ICE.

## **ABOUT THE CENTRE FOR MATERIAL CHEMISTRY (CMC)**

Centre for Material Chemistry (CMC) is well-established and one of the premium centre at KAHE. CMC is equipped with Sophisticated equipment's like Fluorescence Spectrophotometer, TG-DTA Thermal analyzer, DSC Thermal analyzer, UVDRS Spectrophotometer, FT-IR Spectrometer (ATR), and Electrochemical workstation. Currently, the faculties at the centre are working in Electrochemical sensors, Photocatalysis, Supercapacitors, Fluorescent Organic Materials and Pigments.

## **ABOUT ICIMCS – 2026**

The International Conference on Innovations in Material Chemistry for Sustainability (ICIMCS-2026) aims to provide a common platform for knowledge sharing among Researchers, Academicians, Practitioners, and Industrialists in areas related to Chemistry and Sustainable Technologies. It provides a forum for discussing the most recent innovations, trends, experiences and concerns. It will also stimulate efforts to integrate the latest approaches to strengthen and help in shaping its future by fostering communication among participants. The conference will also include keynote addresses by renowned Academicians, Scientists, and Industrialists from Leading organizations, oral and poster presentations. The Conference will provide the authors and listeners with opportunities for National and International collaboration and networking among Institutions from India and abroad for promoting research and developing Sustainable Technologies.

## **IMPORTANT DATES**

Last date for Abstract Submission	: January 31, 2026
Notification of Acceptance	: February 05, 2026
Last date for Early-bird Registration	: January 15, 2026
Last date for Late Registration	: February 15, 2026
Conference date	: February 18-20, 2026

## **ACTIVITIES OF THE CONFERENCE**

- ✓ Plenary Lectures
- ✓ Keynote Addresses
- ✓ Paper Presentations
- ✓ Poster Presentations
- ✓ Industry/Start-Up Exhibition

# ICIMCS- 2026

## International & National Speakers



**Prof. Muthupandian Ashok Kumar**  
University of Melbourne, Australia.



**Prof. Nikhil Koratkar**  
Rensselaer Polytechnic Institute, USA.



**Prof. Ramesh Kasi**  
University of Malaya, Malaysia.



**Dr. Shanmugavel Chinnathambi**  
Kyoto University, Japan.



**Prof. Ramaswamy Murugavel**  
IIT, Bombay.



**Prof. Venkata Krishnan**  
IIT, Mandi.



**Prof. Kothandaraman Ramanujam**  
IIT, Madras.



**Prof. Vijayamohan Pillai**  
IISER, Tirupati.



**Prof. BIJI P**  
PSGIAS, Coimbatore.



**Prof. Rajadurai Chandrasekar**  
University of Hyderabad, Telangana.



**Dr. Raman Vedarajan**  
Scientist, ARCI, Hyderabad.



**Prof. S.Sampath**  
IISc, Bangalore.



**Prof. Narendra Kurra**  
IIT, Hyderabad.



**Prof. Sayan Bhattacharyya**  
IISER, Kolkata.



**Prof. Mathiyarasu Jayaraman**  
Scientist, CECRI, Karaikudi.



**Prof. S.Shanmugaraju**  
IIT, Palakkad.

### CALL FOR PAPERS

All the accepted papers will be peer reviewed and the selected papers will be published in Scopus Indexed Journals.



**Prof. A. Muthukrishnan**  
IISER, Thiruvananthapuram.

## ADVISORY COMMITTEE

### International

- ▣ **Prof. Sang Ouk Kim**, Korea Advanced Institute of Science & Technology, South Korea.
- ▣ **Prof. Inkyu Park**, Korea Advanced Institute of Science & Technology, South Korea.
- ▣ **Prof. Yun Suk Huh**, Inha University, Incheon, South Korea.
- ▣ **Prof. Mohamed Henini**, University of Nottingham, UK.
- ▣ **Prof. Abdulhadi Baykal**, Istanbul Aydin University, Turkey.
- ▣ **Prof. John V Kennedy**, GNS Science, New Zealand.
- ▣ **Prof. Yassine Slimani**, Imam Abdulrahman Bin Faisal University, Saudi Arabia.
- ▣ **Prof. Andreas Rosenkranz**, Universidad de Chile, Chile.
- ▣ **Prof. Shiao-Wei Kuo**, National Sun Yat Sen University, Taiwan.
- ▣ **Prof. Nurit Ashkenasy**, Ben Gurion University of the Negev, Israel.
- ▣ **Prof. Xiao Fei**, Huazhong University of Science and Technology, China.
- ▣ **Prof. Mohamed Gamal Mohamed**, Assiut University, Egypt.
- ▣ **Prof. Mohammad Khalid**, University of Glassgow, UK.
- ▣ **Prof. Dr. Jorge Yanez**, University of Concepcion, Chile.
- ▣ **Prof. Dr. R. V. Mangalaraja**, Universidad Arturo Prat, Chile.
- ▣ **Prof. Dr. Sook-Keng Chang**, INTI International University, Malaysia.
- ▣ **Prof. Dr. Sakkarapalayam Mahalingam**, Purdue University, USA.
- ▣ **Prof. Dr. Thanigaimalai Pillaiyar**, University of Tübingen, Germany.
- ▣ **Prof. Dr. Shu Pao Wu**, National Yang Ming Chiao Tung University, Taiwan.
- ▣ **Prof. Dr. Hon Man Lee**, National Changhua University of Education, Taiwan.
- ▣ **Dr. Balamurugan Jayaraman**, Korea Advanced Institute of Science & Technology, South Korea.
- ▣ **Dr. Ramar Rajamanikandan**, Gachon University, South Korea.
- ▣ **Dr. Madhappan Santhamoorthy**, Yeungnam University, South Korea.
- ▣ **Dr. Kugalur Shanmugam Ranjith**, Dongguk University, South Korea.
- ▣ **Dr. Ezhumalai Yamuna**, National Central University, Taiwan.

### National

- ▣ **Dr. Ramesh Laxminarayan Gardas**, IIT Madras.
- ▣ **Dr. P. Anbarasan**, IIT Madras.
- ▣ **Dr. Mani Karthik**, DRDO, Hyderabad.
- ▣ **Dr. Pannuru Venkatesu**, University of Delhi, Delhi.
- ▣ **Dr. Kalyanrao Garadkar**, Shivaji University, Kolhapur, Maharashtra.
- ▣ **Dr. M. Annadhasan**, IIT Hyderabad.
- ▣ **Dr. Anantharaj Sengeni**, IIT Kanpur.
- ▣ **Dr. Muniappan Sankar**, IIT Roorkee.
- ▣ **Dr. Sankarasekaran Shanmugaraju**, IIT Palakkad.
- ▣ **Dr. Banu Marimuthu**, National Chemical Laboratory, Pune.
- ▣ **Dr. Subhasish Roy**, BITS-Pilani, Goa.
- ▣ **Dr. Jayantha Nandha**, University of North Bengal.
- ▣ **Dr. R Geetha Balakrishna**, Jain university.
- ▣ **Dr. Nimita Jebaranjitham**, Women's Christian College, Chennai.
- ▣ **Dr. K. Shanmuga Bharathi**, Periyar University, Salem.
- ▣ **Dr. M. Ilanchelian**, Bharathiar University, Coimbatore.
- ▣ **Dr. B. Murugesapandian**, Bharathiar University, Coimbatore.
- ▣ **Dr. T. Selvaraju**, Bharathiar University, Coimbatore.
- ▣ **Dr. Raju Nandhakumar**, Karunya Institute of Technology and Sciences, Coimbatore.
- ▣ **Dr. V. Madhu**, Karunya Institute of Technology and Sciences, Coimbatore.

## RESEARCH AREAS

- Sustainable Materials and Technologies
- Synthetic Organic Chemistry
- Fluorescent Organic Materials
- Catalysis
- Fuel Cells
- Electrochemical Corrosion and Surface Protection
- Energy Conversions and Batteries
- Nano Composites for Biological Applications
- Supramolecular Chemistry
- Electrochemical Sensors
- Green and Environmental Chemistry
- Polymer and Industrial Chemistry
- Quantum Chemistry and Technologies
- Chemical and Bio-sensors
- Bioinorganic Chemistry
- Computational Chemistry

## SPONSORS



Anusandhan  
National  
Research  
Foundation



ACS

Chemistry for Life®



ROYAL SOCIETY  
OF CHEMISTRY

- Best 5 presentations certificates from the American Chemical Society (ACS) - **ACS Applied Nano Materials, ACS Omega, ACS Sustainable Resource Management, ACS Materials Au, ACS Applied Energy Materials.** Best presenters will receive the ACS certificates and the cash prize of INR 3000 each.
- RSC one year online journal subscription.

## COMMITTEE MEMBERS

### Chief Patron

**Prof. Dr. S. Ravi**

Vice Chancellor

### Patron

**Prof. Dr. B. V. Pradeep**, Registrar

**Prof. Dr. V. Parthasarathy**, Dean

Research & Development and Industrial Relations

**Prof. Dr. V. Ragavi**, Dean

Faculty of Arts, Science, Commerce and Management

### Convenors

**Dr. A. Thangamani**,

Head, Department of Chemistry

**Dr. K. Saravana Mani**,

Head, Centre for Material Chemistry

### Co-Convenors

**Dr. A. Manikandan**

Professor, Department of Chemistry

**Dr. D. Manoj**, Associate Professor

Department of Chemistry

## Organizing Secretaries

**Dr. R. Suresh**, Associate Professor

**Dr. R. Kumar**, Assistant Professor

**Dr. G. Kalaiarasi**, Assistant Professor

**Dr. K. Sundaram**, Assistant Professor

**Dr. N. Kannapiran**, Assistant Professor

**Dr. K. Radhakrishnan**, Assistant Professor

## REGISTRATION FEE DETAILS

Category	India (₹)		Abroad (\$)	
	Early-bird	Late	Early-bird	Late
<b>Research Scholars</b>	2500	3000	80	100
<b>Faculties / Scientists</b>	3500	4000	80	100
<b>Industrialists</b>	4500	5000	80	100
<b>Students</b>	1000	1500	80	100

For Details  
Contact

**Dr. K. Saravana Mani**

📞 +91 94880 60834 📩 [icimcs@kahedu.edu.in](mailto:icimcs@kahedu.edu.in)

## PAYMENT DETAILS

Registration form along with payment proof should be submitted here

SCAN ME



### International & National Speakers



**Prof. Muthupandian Ashok Kumar**  
University of Melbourne, Australia.



**Prof. Nikhil Koratkar**  
Rensselaer Polytechnic Institute, USA.



**Prof. Ramesh Kasi**  
University of Malaya, Malaysia.



**Dr. Shanmugavel Chinnathambi**  
Kyoto University, Japan.



**Prof. Ramaswamy Murugavel**  
IIT, Bombay.



**Prof. Venkata Krishnan**  
IIT, Mandi.



**Prof. Kothandaraman Ramanujam**  
IIT, Madras.



**Prof. Vijayamohan Pillai**  
IISER, Tirupati.



**Prof. S.Sampath**  
IISc, Bangalore.



**Prof. BIJI P**  
PSGIAS, Coimbatore.



**Prof. Rajadurai Chandrasekar**  
University of Hyderabad, Telangana.



**Dr. Raman Vedarajan**  
Scientist, ARCI, Hyderabad.



**Prof. S.Shanmugaraju**  
IIT, Palakkad.



**Prof. Narendra Kurra**  
IIT, Hyderabad.



**Prof. Sayan Bhattacharyya**  
IISER, Kolkata.



**Prof. Mathiyarasu Jayaraman**  
Scientist, CECRI, Karaikudi.



**Prof. A. Muthukrishnan**  
IIEST, Thiruvananthapuram.

#### Convenors

**Dr. A. Thangamani,**  
Head, Department of Chemistry

**Dr. K. Saravana Mani,**  
Head, Centre for Material Chemistry

#### Co-Convenors

**Dr. A. Manikandan**  
Professor, Department of Chemistry

**Dr. D. Manoj,** Associate Professor  
Department of Chemistry

For Details  
Contact

**Dr. K. Saravana Mani**  
+9194880 60834 | icimcs@kahedu.edu.in

### REGISTRATION FEE DETAILS

Category	India (₹)		Abroad (\$)	
	Early-bird	Late	Early-bird	Late
<b>Research Scholars</b>	2500	3000	80	100
<b>Faculties / Scientists</b>	3500	4000	80	100
<b>Industrialists</b>	4500	5000	80	100
<b>Students</b>	1000	1500	80	100

### PAYMENT DETAILS

Registration form along  
with payment proof  
should be submitted here

SCAN ME



**SPONSORS**



Anusandhan  
National  
Research  
Foundation



Organized by

DEPARTMENT OF CHEMISTRY & CENTRE FOR MATERIAL CHEMISTRY