



**SRM TRP**  
ENGINEERING COLLEGE  
Affiliated to ANNA UNIVERSITY  
**TIRUCHIRAPPALLI**

# First International Conference



## Emerging Materials in Science and Engineering ICEMSE-2026

(ISBN: 978-93-343-9898-4)

**Organized by**

**Department of Chemistry  
SRM TRP Engineering College  
Tiruchirappalli-621105  
Tamilnadu, India.**

Conference Website: <https://trp.srmtrichy.edu.in/first-international-conference/>

**Date : 19<sup>th</sup> February 2026 | Mode : Hybrid mode | Venue: Conference Hall, 5<sup>th</sup> floor**



## About SRM TRP Engineering College

SRM TRP Engineering College is under the leadership of Dr. R. Shivakumar, M.D., Ph.D., who serves as the Chairman of the Trichy and Ramapuram Campuses. This institution proudly carries forward the distinguished legacy of the SRM Group of Institutions in the field of education. SRM TRP Engineering College offers a range of academic programs, including Eight undergraduate (B.E / B.Tech.), three postgraduate (M.E & MBA) and three doctorate (Ph.D) courses. The programs in Mechanical, CSE, and ECE have been accredited by NBA, New Delhi, and affiliated with Anna University, Chennai. The college has been granted autonomous status by the UGC and approved by AICTE. The College is accredited with an A+ grade by NAAC. The college is committed to providing both basic and advanced amenities to its students and faculty, ensuring a conducive environment for academic and personal growth. Assuring quality education through modern teaching methodologies, the institution boasts the state-of-the-art laboratories and a band of highly qualified and experienced faculty members. With a dynamic management team dedicated to excellence, SRM TRP Engineering College is rapidly advancing, continuously striving to enhance its stature as a premier educational institution.

## About the Department of Chemistry

The Department of Chemistry at SRM TRP Engineering College is committed to excellence in teaching, research and community service, providing students with a strong foundation in both theoretical and applied chemistry. The Chemistry Laboratory is well-equipped with modern instruments and facilities to support both academic and research activities. Serving as a cornerstone of engineering education, the department is integral to the institution's academic framework. The department is strengthened by eleven highly qualified members, all of whom hold extensive teaching and research experience. Our faculty members are active in various esteemed professional organizations such as the Association of Chemistry Teachers (ACT), The Society for Advancement of Electrochemical Science and Technology (SAEST), Indian Science Congress Association (ISCA), Sakura Science Club Japan, Indian Nano Biologist Association (INBA) and International Association of Engineers (IAENG). They are deeply involved in interdisciplinary research, which has culminated in over 100 publications in National and International level peer-reviewed journals and the acquisition of three patents. The department is committed to fostering a vibrant research culture by regularly organizing technical lectures, faculty development programs, seminars, workshops and conference for both faculty members and students. Our mission is to provide students with a high-quality education that equips them with the essential skills needed to excel in all the fields of Engineering and Research. Through our dedicated efforts, we strive to enhance the academic and professional capabilities of our students, preparing them to meet the challenges of a rapidly evolving technological landscape.

## Scope of the Conference

The "First International Conference on Emerging Materials in Science and Engineering" is intended to provide a common platform for knowledge sharing among researchers, academicians, practitioners and industrialists in the areas related to Science, Engineering and Technology. It provides a forum for discussing the most recent innovations, trends, experiences and concerns. It also stimulates efforts to integrate the latest approaches to strengthen and shape its future by fostering communication among participants. The conference will also include keynote address by renowned Academicians, Scientists and Industrialists. The conference will provide the authors and listeners with opportunities for National and International collaboration and networking among the Institutions from India and abroad for promoting research and developing technologies.

## Call for Papers

Authors are invited to submit their original and unpublished work for the conference. All the accepted and presented abstracts will be published in the conference proceedings (ISBN: 978-93-343-9898-4) and selected papers will be considered for publication in the SCIE/Scopus Indexed journals. Full-length papers should not exceed 5,000 words, including figures, tables, and references. The paper should follow the prescribed format and guidelines. All submissions will undergo a rigorous peer-review process by the conference's scientific committee. Abstract of research papers in the following thrust areas are invited for oral/poster presentations. The abstract must be restricted to 150-250 words. The name of the presenting author should be underlined and corresponding author be indicated by an asterisk. The abstract should be neatly typed in Times New Roman, 12 points with 1.5line spacing. Best oral and poster presentation will be suitably awarded. All abstracts and papers must be submitted electronically through the e-mail only : [icemse2026@gmail.com](mailto:icemse2026@gmail.com). The topics of the conference (not limited) are as follows.

## Topics

- » Advanced Functional Materials
- » Nanomaterials
- » Composites /Surface coatings
- » Structural Materials
- » Biomaterials
- » Green Nanotechnology and Water Treatment
- » Sustainable Construction materials
- » Energy storage and conversion Materials
- » Electronic and Electrical Materials
- » Optical Materials
- » Semiconductors
- » Crystal Growth
- » Magnetic Materials
- » Thin Films
- » Green Manufacturing
- » Environmental Engineering
- » Renewable Energy Sources
- » Waste Management
- » Organic Synthesis
- » Supramolecular chemistry
- » Phytochemistry
- » Electrochemistry

## Important dates

- » Last date for the submission of abstract : 14.02.2026
- » Registration deadline : 15.02.2026
- » Notification of acceptance : 16.02.2026
- » Conference date : 19.02.2026



## Registration

Every person intending to participate in the conference shall register by filling up the registration form. Details of the registration fee is as under.

- » UG & PG Students : Rs.400/-
- » Research Scholars : Rs.500/-
- » Faculty / Industry : Rs.750/-
- » Faculty (Internal) : Rs.500/-
- » Foreigners : \$ 50



## Account Details

- » Account Number : 500101013924935
- » Account Type : Savings
- » Bank Name : City Union Bank
- » Name of the Account : SRM TRP ENGINEERING COLLEGE
- » Branch : Irungalur, India
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SCAN & PAY



Registration link: <https://forms.gle/8WviwEK6tPdHVPav8>

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## KEYNOTE SPEAKERS



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