



INTERNATIONAL CONFERENCE ON SUSTAINABLE ENGINEERING AND EMERGING TECHNOLOGIES - 2027

Organized By

**Department of Chemical Engineering
BITS Pilani, Dubai Campus**

In Association with

Indian Institute of Chemical Engineers (IChE)

In Collaboration With

Indian Chemical Society (ICS)

&

**School of Interdisciplinary Research
& Entrepreneurship (SIRE)**

FEB 1-2 , 2027, DUBAI

Conference will be held in hybrid mode

<https://www.se2t-2027.com/>

#SE²T-2027

ABOUT US

Birla Institute of Technology And Science, Pilani

Birla Institute of Technology and Science, Pilani (BITS Pilani) is an institution of international repute, with the Institute of Eminence tag being granted by the Government of India. Over the years, BITS Pilani has provided the highest quality technical education to students from all over India and abroad admitted on the basis of merit only.

The Dubai Campus of BITS Pilani, established in 2000, is one of the largest and the only institution exclusively dedicated to Engineering and Technology education in Dubai. It attracts a large number of students from UAE, other GCC countries, Asia, Africa and the Far East. At the Dubai Campus, BITS Pilani offers B.E., M.E., M.B.A. and Ph.D. programmes in various engineering and allied disciplines and more than 1300 students are admitted at the campus from over 20 countries world-wide.



Indian Institute of Chemical Engineers (IChE)

The Indian Institute of Chemical Engineers (IChE), established in 1947, is a confluence of professionals from academia, research and industry, united by a shared commitment to the advancement of Chemical Engineering and allied sciences. It provides a distinguished forum for intellectual exchange, collaboration and joint endeavour, fostering innovation and professional excellence for the benefit of society. Welcoming students, academicians, researchers and seasoned professionals from India and across the world, IChE opens avenues for knowledge, collaboration and new possibilities.

School of Interdisciplinary Research & Entrepreneurship (SIRE)

SIRE, BITS Pilani fosters a dynamic ecosystem where interdisciplinary research, innovation, and entrepreneurship come together to address complex societal and industrial challenges. SIRE brings together faculty, scholars, and students from diverse disciplines to pursue high-impact research, develop innovative solutions, and translate ideas into technologies with strong real-world potential. Through its research and entrepreneurship initiatives, SIRE aims to promote collaborative thinking, advance Technology Readiness Levels (TRLs), and strengthen BITS Pilani's contribution to world-class research, innovation, and technology-driven entrepreneurship.

Indian Chemical Society (ICS)

Founded in 1924 with Acharya Prafulla Chandra Ray as its first President, the Indian Chemical Society (ICS) is a premier scientific organization promoting excellence in chemical sciences. With 3,000+ Fellows, ICS supports research, education, and innovation through its peer-reviewed Journal of the Indian Chemical Society, conferences, seminars, symposia, and academic programs. Since 1963, ICS has organized the Annual Convention of Chemists, recognizing distinguished researchers and encouraging young scientists through awards and lectures. The Society continues to foster research, collaboration, innovation, and knowledge exchange nationally and internationally.

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ENGINEERING A SUSTAINABLE
FUTURE THROUGH EMERGING
TECHNOLOGIES



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CONFERENCE THEMES

Sustainable Energy, Hydrogen & Energy Storage	Advanced Materials, Membranes & Nanotechnology
Water, Environment & Climate Technologies	Green Chemistry, Biotechnology & Emerging Technologies
Artificial Intelligence, Digitalization & Smart Engineering	

IMPORTANT DATES

- Call for Abstracts Opens – 9 October 2026
- Abstract Submission Deadline – 30 October 2026
- Notification of Acceptance – 6 November 2026
- Early-Bird Registration Deadline – 15 November 2026
- Final Registration Deadline – 1 December 2026

REGISTRATION DETAILS

Participant Category	Fee (AED)	Early Bird (AED)
Student & Research Scholar	700	600
Faculty/Academicians	1000	900
Industry Professionals	1000	900

- Early-Bird Registration Deadline: 15 November 2026
- Final Registration Deadline: 1 December 2026

For more details, Please contact:

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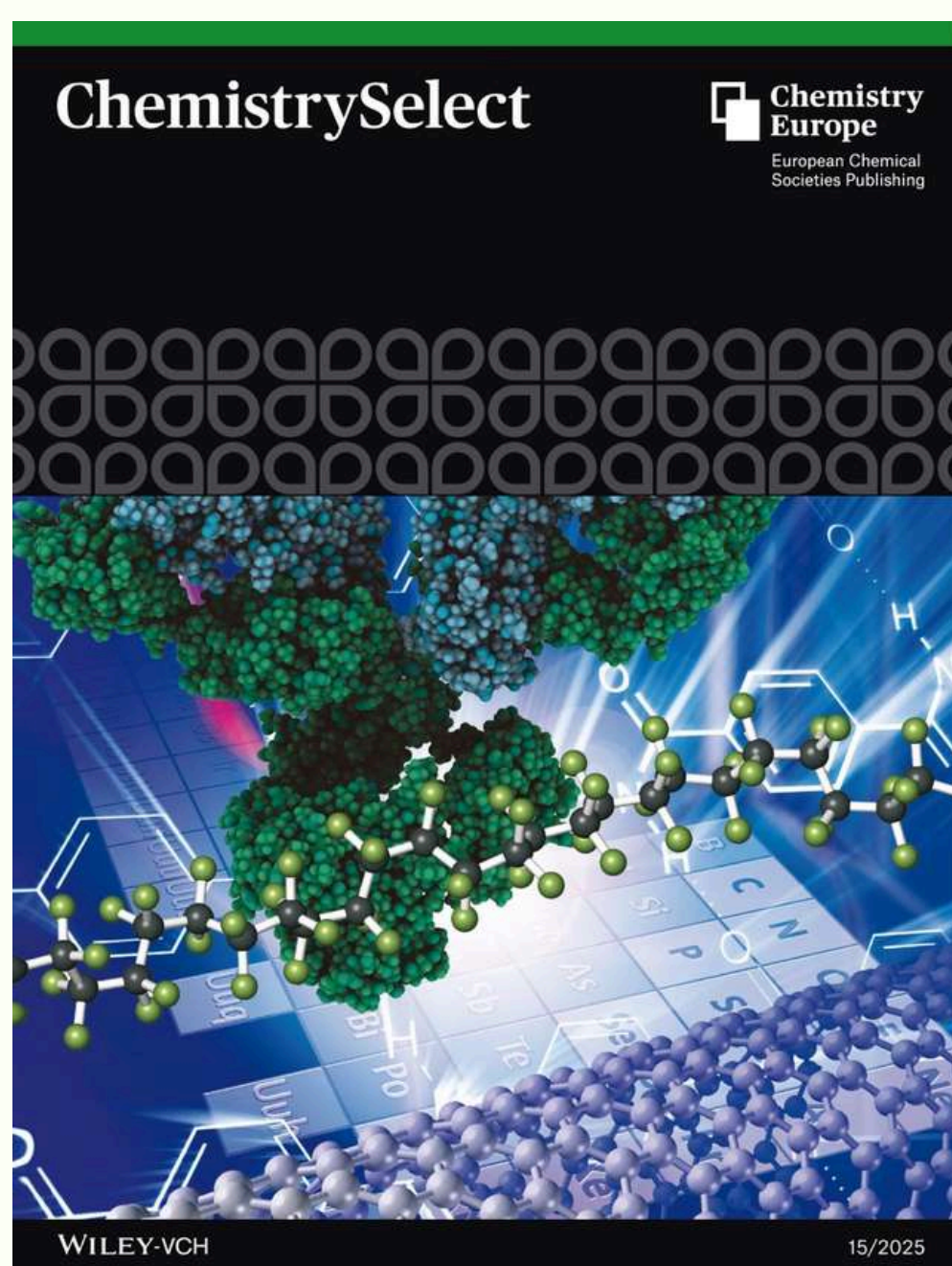
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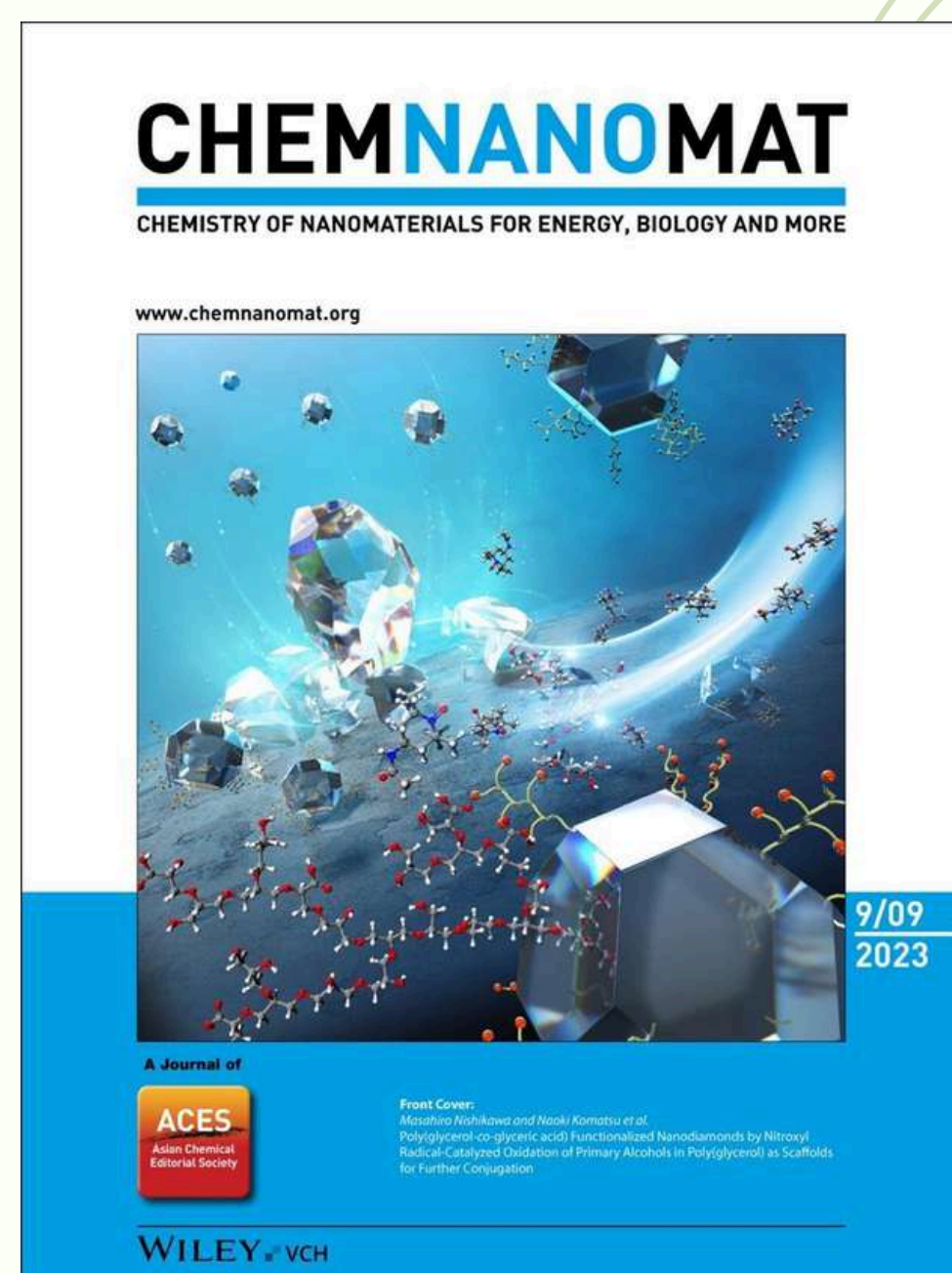
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PUBLICATION OPPORTUNITIES

Selected contributions may be considered for publication opportunities in the special issue of the following SCI/Scopus-indexed journals, subject to journal scope, editorial screening, and peer review:



[Chemistry Select](https://onlinelibrary.wiley.com/doi/10.1002/cssc)



[ChemNanoMat](https://onlinelibrary.wiley.com/doi/10.1002/chem.202300000)

PRESENTATION RECOGNITION

Best Oral & Poster Presentations

Outstanding Oral and Poster Presentations will be recognized by:
Royal Society of Chemistry (RSC) | Wiley | Hydgen (Singapore)

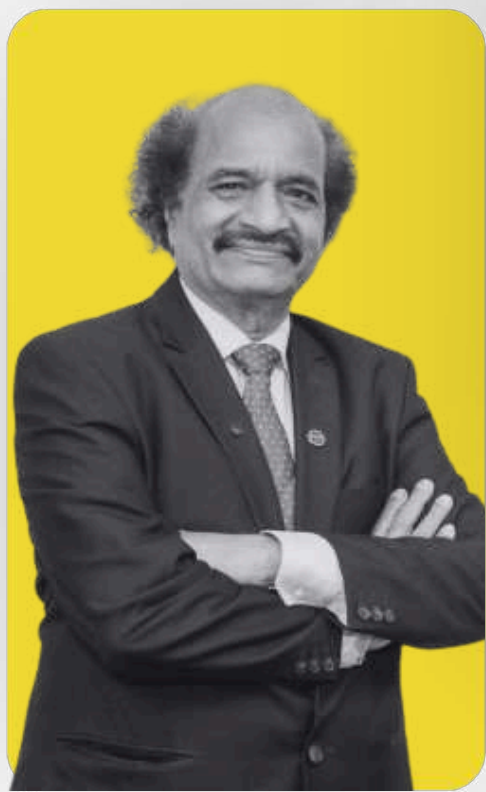
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Dr. Mohammad Umair Iqbal
umair@dubai.bits-pilani.ac.in

THE KEYNOTE SPEAKERS



Dr. G. D. Yadav
President,
Indian Chemical Society
Padma Shri Awardee



Dr. K.K. Pant
Director, IIT
Roorkee



**Dr. Ranjith Krishna
Pai**
Senior Director
DST, Ministry of Science &
Technology, Government of India



Dr. Shantanu Roy
Executive Director
IIT Delhi - Abu
Dhabi



**Dr. Goutam Kumar
Dalapati**
Co-Founder and CTO -
HYDGEN

Distinguished Plenaries and Industry Panelists

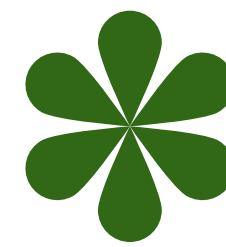
- **Dr. Ahsanulhaq Qurashi** - Professor & Associate Chair, Graduate Studies, Department of Chemistry, Khalifa University, UAE
- **Dr. Abdel-Hamid I. Mourad** - Professor, Department of Mechanical and Aerospace Engineering, College of Engineering, UAE University
- **Dr. Mihir Purkait** - HAG Professor, Department of Chemical Engineering, IIT Guwahati; Chair, National Jal Jeevan Mission, Ministry of Jal Shakti, Government of India
- **Dr. Bishnupada Mandal** - Professor, Department of Chemical Engineering, IIT Guwahati
- **Dr. Sasidhar Gumma** - Professor, Department of Chemical Engineering, IIT Tirupati
- **Dr. Vikrant Sarin** - Managing Director at VR CONSULTANT, Dubai, UAE
- **Dr. Samiullah Khan** - Chief Sustainability Officer, National Development Consortium, UAE
- **Mr. Dhawal Saxena** - Chief Operating Officer (COO), Bhumistha Infra Services Pvt. Ltd.

...and many more eminent speakers from academia and industry.

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Committee



Chief Patron



Prof. V. Ramgopal Rao
Vice-Chancellor, BITS Pilani, India

Patron



Prof. Souri Banerjee
Director, BITS Pilani Dubai Campus

Convenors and Organizing Committee



Prof. Prakash Kumar
B.G



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Changmai



Prof. Nishant Pandya



Prof. Souvik Kumar
Paul



Prof. Abeer Mutto



Prof. Pradip Das



Prof. Mohammad
Umair Iqbal



Prof. Sai Katikaneni

Treasurer



Ms. Ashly Thomas



Mr. Irfan



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Dubai *Tourist attractions*

Dubai has undergone a remarkable metamorphosis, evolving from a modest fishing village located on the Arabian Gulf into a dynamic and cosmopolitan metropolis. As one of the seven emirates that comprise the United Arab Emirates, this city epitomizes cultural diversity, with a populace of more than 200 nationalities, ensuring that all visitors have a unique and indelible experience. The serene banks of the Dubai Creek and the towering heights of the Burj Khalifa, the world's tallest building, typify the limitless potential and innovation that permeates throughout Dubai. Its pristine coastline, picturesque desert landscapes, and awe-inspiring urban scenery offer an abundance of opportunities to create treasured and enduring memories.

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✉ se2t@dubai.bits-pilani.ac.in

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MEET US IN DUBAI!

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