



International Conference on Current Advances in Chemical Science Research and Sustainability (CACRSRS-2026)



18th-20th November, 2026



Mizoram University, Aizawl

Jointly Organized by:

Indian Society of Chemists & Biologists (ISCB)

National Association for Chemical Security

Mizoram University, Aizawl, Mizoram



www.mzu.edu.in/cacsre



About the Conference

The International Conference “Current Advances in Chemical Science Research and Sustainability (CACRSRS-2026)” is committed to fostering collaboration, innovation, and the sharing knowledge among scientists, researchers and educators of chemical sciences. Our aim is to create a dynamic and encouraging platform that showcases the latest developments in chemical sciences, with the ultimate aim of advancing our understanding of emerging themes in chemical sciences research and education. The aim of this international Conference is to provide an inclusive interdisciplinary platform for researchers, eminent scholars, and educators to present & discuss their most recent results, discoveries, as well as challenges encountered and practical solutions adopted in drug design, organic synthesis, organometallics, supramolecular chemistry, herbal formulations, natural product chemistry, materials for catalysis, energy harvest and storage, nuclear chemistry, and polymer chemistry aimed at propelling forward the boundaries of chemical science research and applications.

We invite scientists, researchers, students and educators to join us in the CACRSRS-2026 Conference. By participating, you may be an important part of a vibrant community dedicated to pushing the boundaries of knowledge by exploring the emerging challenges and opportunities in Chemical Sciences.

About Departments of Chemistry & Industrial Chemistry, Mizoram University (MZU)

Mizoram University was created by an Act of Parliament (No. 8 of 2000) and it became functional from 2nd July, 2001. The University is located at Aizawl, the capital city of Mizoram and is spread over 978.1988 acres. It was accredited with an 'A' grade by the National Assessment and Accreditation Council (NAAC) in 2014 and re-accredited with the same grade in 2019. In 2025, the University was re-accredited with an 'A+' grade by NAAC.

Organizing Committee

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General Secretary (ISCB)

*Dr. P. M. S. Chauhan
Former Chief Scientist
and Professor, CDRI,
Lucknow*

Mizoram University was ranked as one of the top 100 Universities in India, assessed by the NIRF rankings under MHRD. The Departments of Chemistry and Industrial Chemistry, Mizoram University was established in the year 2006 and 2019 respectively. Both departments offer postgraduate (M.Sc.) and Ph.D. programmes. The Department of Chemistry is supported under the DST-FIST programme of the Department of Science and Technology, Government of India. The postgraduate programmes provide students with strong theoretical knowledge, laboratory training, and industrial exposure. Faculty members of both departments are actively engaged in research supported by national funding agencies such as DST, DBT, CSIR, SERB, DRDO etc..

About NACS

The National Association for Chemical Security (NACS) is a nationally registered professional organization established in 2021 to strengthen Chemical, Biological and Environmental security in India. Registered under No. GUJ/2021/Ahmedabad with NGO Darpan (GJ/2024/0411987), and recognized under Sections 12A and 80G of the Income Tax Act, and CSR Registration No. CSR00095395. It was founded by experts from leading institutions, including CSIR laboratories, NFSU, Gujarat University, Panjab University, IPFT Gurugram, and other premier institutions.

Since its inception, NACS has contributed significantly to national and international chemical security initiatives. It has participated in the INTERPOL Global Congress on Chemical Security, collaborated with CRDF Global and U.S. national laboratories on chemical security and human reliability programs, partnered in the Indo-US Workshop on Chemical Supply Chain Security (CSIR-NEIST, 2022), developed a seven-module curriculum on Safety, Security, and Sustainability (released in 2023), collaborated with the University of Ladakh (2024), and organized a symposium with IPFT Gurugram and a three-month Certificate Course on Chemical Safety and Security (2025). In association with the University of Delhi, NACS also organized the International Conference on CBRNE Related Threats to National Security and Safety-Antiterrorism Measures for Safe Environment (ICCTNSS-2026) on 12–13 March 2026.

Local Organizing Committee Members

Prof. Diwakar Tiwari, Dept. of Chemistry, MZU

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About ISCB

Indian Society of Chemists and Biologists (ISCB) founded in 1995 with the following aims and objectives:

- To promote and advance the cause of multidisciplinary research by providing a common platform for better cooperation and coordination.
- To develop national consensus among the younger generation to strive for interdisciplinary cooperation.
- To promote awareness of recent developments in frontal areas of science.
- To organise symposia, conferences and special lectures in different disciplines of science.

Important Dates

Last date of Abstract Submission	15.10.2026
Abstract Acceptance Notification	20.10.2026
Last date of Regular Registration	15.10.2026
Last date of Accommodation Request	30.10.2026
Late Registration	10.11.2026

Registration Guideline

All participants must pay the registration fee by online transaction through the link given in the conference website www.mzu.edu.in/cacsre. The payment receipt should be submitted in appropriate position given in the registration form.

Abstract Submission

Abstract of Scientific papers not exceeding 500 words to be submitted online at the link: www.mzu.edu.in/cacsre latest by 15th October, 2026.

National Organising Committee

Prof. S. K. Mehta, Panjab University, Former Vice Chancellor, Ladakh University, (Vice President, NACS)

Prof. D. S. Rawat, Vice Chancellor, Kumaun University

Prof. Nisheeth C. Desai, Editor in Chief, Polycyclic Aromatic Compounds (PAC) and Analytical Chemistry Letters (TACL), Taylor and Francis Group (USA)

Prof. Mahesh Sharma, Plants Med Laboratories Pvt. Ltd., Jaipur (Vice President, ISCB)

Dr. Keshav Deo, Lifeactivus Private Limited, Hyderabad, Telangana (Vice President, ISCB)

Prof. Neelima Gupta, University of Rajasthan, Jaipur (Co-convener, ISCB Women Scientist Forum)

Prof. Okram Mukherjee Singh, Manipur University, (Northeast Zonal Secretary, ISCB)

Prof. Ravi P. Singh, IIT Delhi

Mr. Vijyendra Singh, Subject Matter Expert (Security & Risk) (Joint Secretary, NACS)

Dr. Anamika Gulati, Jawaharlal Nehru University, Delhi (Joint Secretary, NACS)

Dr. Vasudha Agnihotri, GB Pant National Institute of Himalayan Environment, Himachal Pradesh (Editor, NACS)

Conference Themes

- ❑ *Environmental & Sustainable Chemistry*
- ❑ *Electrochemistry and Energy storage Devices*
- ❑ *Nanotechnology and Molecular Electronics*
- ❑ *Chemical Safety and Security*
- *Dual-use c*
- ❑ *Sensors and Biosensors*
- ❑ *Theoretical, Computational Chemistry and Molecular Modelling*
- ❑ *Artificial Intelligence in Drug Discovery*
- ❑ *Green &*
- Renewable Energy*
- ❑ *Drug Design, Medicinal & Pharmaceutical Chemistry*
- ❑ *Organometallics, Coordination & Supramolecular Chemistry*
- ❑ *Polymer Science, Material Science & Nanomaterials*
- ❑ *Synthetic and Heterocyclic Chemistry*
- ❑ *Natural Product Chemistry & Herbal formulations*
- ❑ *Nuclear Chemistry*

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Prof. Michele Vittadello, Medgar Evers College of the City University of New York, Brooklyn, USA

Registration Fee

Students/Research Scholar (Member)	₹ 500
Students/Research Scholar (Non-member)	₹ 1000
Faculties/Scientist (India)	₹ 7000
Late Registration	₹ 2500
Foreign/ NRI Delegate	US \$300
Foreign/ NRI Research Student	US \$250
Industrial delegates	₹ 10000
Spot Registration	₹ 500/ US \$250 (Additional)

Bank Details

Bank Name	Punjab National Bank
Branch	Mizoram University
Account Number	1548200100004238
Account Name	Cacsre Mizoram University
IFSC code	PUNB0154820
Micr code	796024003

How to reach

Aizawl can be reached by Air through Delhi, Kolkata, Guwahati or Shillong. The University is approximately 28 Km away from Lengpui Airport. Reserved and shared taxis are readily available at the airport for travel to the University. Aizawl can also be reached by train. The nearest railway station is Sairang Railway Station, situated about 16 km from the University. By road, the journey from Silchar to Aizawl by shared Sumo taxi typically takes around 6 hours. Aizawl is also well connected to Guwahati and Shillong through overnight buses and SUV services.

National Advisory Committee

Prof. Vinod K. Singh, IIT Kanpur (Former Director, IISER Bhopal)

Prof. Thalappil Pradeep, IIT Madras

Prof. Anil K. Singh, IIT Bombay (Former Vice Chancellor, Allahabad University)

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Prof. Alakesh Bisai, IISER Kolkata

Accommodation

Accommodation for delegates will be arranged on payment basis in University Guest House and local hotels. The participants need to send prior request for the same through the link given in the conference website www.mzu.edu.in/cacsre.

Places to Visit



Reiek: It is 29 km away from Aizawl. It rests at an elevation of 1,465 metres overlooking Aizawl and offers a view of the surrounding valleys and hills.

Sakawrhmuítuai Tlang: It is about 23 km from Aizawl. This place is blessed with picturesque tourist spots with breathtaking views from the top.



Phawngpui is the highest peak in Mizoram and also known as the Blue Mountain of Mizoram. It towers to an altitude of 2,165 m near the Myanmar border in Lawngtlai district of Mizoram. Phawngpui is filled with colourful orchids and rhododendrons as it offers fantastic views of its surroundings.

Scan to visit the website

www.mzu.edu.in/cacsre



Contact

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