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School of Sciences

ICEMRB-2026

International Conference on
Energy Materials and Rechargeable Batteries

OCTOBER 14-17, 2026

Publication Partner



RSC Advances

Organised by:

School of Sciences & University Instrumentation Centre
Manav Rachna University, Haryana, India



About ICEMRB-2026

The International Conference on Energy Materials and Rechargeable Batteries (ICEMRB-2026) is a premier scientific gathering that brings together researchers, academicians and industry professionals from around the world to share cutting-edge research and innovations in materials science, energy technologies and battery research. This conference provides an excellent platform for presenting original research, fostering collaborations, and discussing the latest developments in energy materials, renewable energy technologies, and sustainable battery solutions. Participants will have the opportunity to engage with leading experts in the field and explore emerging trends that are shaping the future of energy research.

About Manav Rachna University

Manav Rachna University (MRU) is a leader in educational excellence providing high-quality education with an environment of academic rigor and innovation. The university offers UG/PG/Doctoral programmes in various disciplines including engineering, management, law, applied sciences, education and humanities. It has received the prestigious NAAC Grade A accreditation and Platinum band in the Outcome-Based Education Rankings 2024. Additionally, the university has been recognized in the Diamond band category under the Sustainable Institutions of India Green Rankings 2024, underscoring the commitment to sustainability and environmental stewardship.

About School of Sciences

The School of Sciences is a premier academic institution committed to advancing knowledge and nurturing scientific excellence. Offering undergraduate, postgraduate, and doctoral programs—including B.Sc. (Hons.) Forensic Science, M.Sc. Physics with a specialization in Quantum Computing, M.Sc. Agrochemicals and Pest Management, and M.Sc. Chemistry. The School provides a dynamic learning ecosystem supported by cutting-edge research and modern laboratories. With a strong focus on innovation, interdisciplinary learning, and research-led teaching, the School empowers students with the expertise, skills and scientific insights required to excel across diverse domains of science.

Scientific Sessions

ICEMRB-2026 features seven specialized scientific sessions covering the latest advances in materials for energy research and battery technologies:

SS01: Materials for Energy

Luminescent materials, plasmonic materials, piezoelectric materials, biofuels, magnetic materials, spintronic materials, biomaterials, liquid crystals, MXenes, Energy Harvesting Materials, Materials for sustainable energy, Semiconductors

SS02: Fuel Cells, Solar and Other Energy Devices

Semiconductor devices, power devices, solar cells, supercapacitors, fuel cells, Thermoelectric Devices

SS03: Advancement with Rechargeable Batteries

Rechargeable batteries, solid-state batteries, thin film batteries, flexible batteries, Metal-air batteries, Sustainable Batteries

SS04: Synchrotron Techniques for Energy Materials and Batteries

X-ray spectroscopy, X-ray imaging, advanced synchrotron tools for battery and energy material characterization

SS05: Computational Methods for Energy Related Research

Simulation, artificial intelligence/machine learning, Data Sciences, Mathematical & Statistical methods, Image processing, Density Function Theory, Green Function Calculation,

SS06: Environmental Issues of Batteries and Energy Related Materials

Recovery of spent batteries, Recycling, environmental effects of energy materials, Economical aspects, Biosynthesis of energy materials

SS07: Multidisciplinary Research Area

Multidisciplinary approaches for energy devices, Instrumentation, Commercial development, Electrical Vehicles, High Energy Applications, Societal Impact of e-mobility, Battery Management, Semiconductor scale-down to the Ångström regime, Next-generation 3D semiconductor materials

SSST: Advances in Science and Technology

Mathematical Sciences, Chemical Sciences, Physical Sciences, Engineering Sciences, Biotechnology & Biosciences, Quantum Computing, Forensic Sciences, Atmospheric Sciences, Agriculture Sciences



Abstract Submission

Abstracts of 300–500 words can be submitted through the following link:

[Submit Abstract Here](#)

[Emerging Investigator/Women Scientist Category](#)

Important Dates

Abstract Submission

Deadline: **April 30, 2026**

Early Registration: **July 31, 2026**

Regular Registration: **August 30, 2026**

On-Site Registration: **October 13–15, 2026**

Registration Details

Category	Early (July 31, 2026)	Regular (August 30, 2026)	On-site (Oct 13–15, 2026)
M.Sc./B.Tech. Students	₹4,000	₹4,500	₹5,500
Ph.D. Students	₹5,000	₹5,500	₹6,500
Postdoc/Research Associate	₹5,500	₹6,000	₹7,000
Faculty	₹7,000	₹8,500	₹9,500
Foreigner	\$450	\$500	\$600
Industry	₹12,500	₹15,000	₹17,500
Participants only	₹1,500	₹1,750	₹2,000

Participants are allowed for registration only after receiving the acceptance.

Registration Notes

- **Foreigner Definition:** Participants with nationality other than Nepal, Bhutan, and ASEAN Countries. Indian students/post-doc working abroad may be considered under corresponding category if not receiving financial support from their organization.
- **Discounts:** 50% waived off in regular registration fee for participants from Manav Rachna University. Participants of ICEMRB2023 (other than MRU) will be eligible for 30% discount on regular registration. Such participants should submit abstract by January 31, 2026.
- **Accommodation:** Not included in registration fee. Amount for accommodation may vary from ₹1,500 to ₹3,000 and will be informed later.
- **Student Discount:** In foreigner category, a discount of 30% may be provided for participants under student category.

Bank Details for Payment

Account Name: MANAV RACHNA UNIVERSITY PROJECT WTR
Account Name: 50100514388460
IFSC Code: HDFC0000619
SWIFT Code: HDFCINBB
Bank: HDFC Bank
Branch Address: SCF No. 222, SEC-09, FARIDABAD-121001, HR
Payment Details: ICEMRB-2026

Publication Opportunities

ICEMRB-2026 offers excellent publication opportunities in prestigious journals. Conference participants are invited to submit their research for publication in the following journals:

Journal: RSC Advances, Scopus, Web of Sciences (Impact factor: 4.6, Q1)

Guest Editors: Alcia Bayon, Jitendra Pal Singh, Sangsul Lee, Ambesh Dixit, Sylvain Franger

Submission Timeline: March 01, 2026 – November 30, 2026, APC applicable

Scopus/CI Indexed Q2 Journal

Guest Editors: In Process

Note: Participants with oral & poster presentations are eligible, No APC

Scopus Indexed Open Access Journal

Note: Participants with presentations are eligible

Submission Timeline: October 20, 2026 – December 31, 2026

Important Note: Conference presentation/submission to any journal is not a guarantee of publication. Submissions will be considered for publication after review process as per journal policy. APC, if applicable, will be paid by authors or their organization.

Neither ICEMRB nor MRU has any obligation for APC.

Organizing Committee

Chief Patrons: Dr. Prashant Bhalla Dr. Amit Bhalla

Patrons: Prof (Dr) Deependra Kumar Jha, Prof (Dr) Sangita Banga, Prof (Dr) Shruti Vashist, Sh Ramesh Nair

General Chairs: Prof (Dr.) Jyotsna Pandit, Prof. (Dr.). Sandeep Kumar

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Outreach and Publicity Chair: Prof. (Dr.) Meena Kapahi, Dr. Aparna Vyas, Prof. (Dr.) Mohammad Javed Idrisi, Dr. A. Jayamani

Satellite Session Chair: Prof. (Dr.) D. K. Sharma, Prof. (Dr.) Arpit Sand, Dr. Dinesh Tripathi

Convener: Dr. Jitendra Pal Singh

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Secretary: Dr. Anshuman Sahai

Finance Secretary: Dr. Moditma, Dr. Ananna Bardhan, Dr. Ruchi Gupta

Session Convener: Dr. Priti Gupta, Dr. Bhawna Singla, Dr. Kushal Lalwani, Dr. Ankita Gaur, Dr. Advin Masih, Dr. Roopa Rani, Ms. Seema Aggarwal, Dr. Ekta Rawat

Contact Information

Conference Email convener.icemrb2026@mru.edu.in

Conference Venue Manav Rachna University Delhi-Surajkund Road Faridabad, Haryana, India

For abstract related queries, please contact at abs.icemrb2026@mru.edu.in

Important Information

The conference will take place in physical mode with no provision for online sessions. All participants are expected to present their work at the conference venue.