



2nd IEEE International Conference on Renewable Energy and Sustainable E-Mobility (RESEM-2026)

Maulana Azad National Institute of Technology Bhopal, India

24-26 July 2026



About RESEM - 2026

The 2nd IEEE International Conference on Renewable Energy and Sustainable E-Mobility (RESEM 2026) will be held on 24–26 July 2026 at MANIT Bhopal, India. Organized by the Department of Electrical Engineering, the conference brings together researchers, industry professionals, academicians, and policymakers to share the latest advancements in clean energy and sustainable mobility. RESEM 2026 is technically sponsored by IEEE MP Subsection and the IEEE PELS–IES Joint Chapter, with technical co-sponsorship from IEEE PES and IEEE IAS Society.

With increasing focus on renewable integration and sustainable transportation, RESEM 2026 offers a premier platform to discuss innovations in renewable technologies, power electronics, electric vehicles, smart grids, energy storage, hydrogen systems, digital twins, and advanced control strategies. The program includes keynote talks and technical sessions showcasing emerging research and industrial developments toward a cleaner, smarter energy-mobility future.

Technical Tracks

Original, unpublished research and review papers are invited in the broad domain of Electrical Power and Energy Systems, including but not limited to the following topics:

Track 1: E- Mobility and Electric Transportation.

Track 2: Charging Infrastructure and Battery technologies.

Track 3: Control Strategies for Inverter-Based Resources.

Track 4: Renewable Energy and Hybrid Energy Systems

Track 5: Power Electronics and Electrical Drives

Track 6: Power System Stability, Dynamics & Control

Track 7: Distributed Generation and Micro Grid Operation

Track 8: Power Electronics Application to Power System

Track 9: Application of Soft Computing Techniques in

Electrical System

Track 10: Smart Grid Technologies

Track 11: Robust Control and Instrumentation

Track 12: AI and Machine Learning Applications to

Electrical Systems

All the accepted and presented papers will be published in the IEEE Xplore Digital Library (indexed in SCOPUS, Google Scholar and other major indexing).

For Paper Submission

<https://cmt3.research.microsoft.com/RESEM2026>

For More Details Visit Conference Webpage

<https://conf.manit.ac.in/resem2026/>

For queries, email: resemieee@gmail.com

Conference Welcome Sponsors

Platinum, Diamond, Gold, Silver, Bronze, and other categories are available, please visit our conference webpage.

Registration Fees (GST extra)

Category	Early Bird (INR)	Standard (INR)	Early Bird (USD) – Foreign Delegates	Standard (USD) – Foreign Delegates
Non-IEEE Professionals (Academia/Research)	8,500	9,500	300	400
IEEE Professional Members	6,500	7,500	250	300
Non-IEEE Students (UG/PG/PhD)	5,500	6,500	200	250
IEEE Student Members (UG/PG/PhD)	4,000	5,000	150	200
Industry Participants (IEEE / Non-IEEE)	9,500 / 11,000 / 11,000	11,000 / 12,500	400 / 500	500 / 600

* GST @ 18% is to be paid additionally during registration process. Additional transaction fees may be charged by the payment gateway and foreign currency conversions.

Important Dates

Paper Submission opens	10th Dec 2025
Full Length Paper Submission Due	20 th Jan 2026
Acceptance Notification begins	27 th Feb 2026
Early Bird Registration due date	1 st Feb 2026
Regular Registration due date	23 rd May 2026
Camera Ready Submission due date	23 rd June 2026
Conference Dates	30 th June 2026
	24, 25 and 26 th July 2026

MANIT Bhopal



Maulana Azad National Institute of Technology (MANIT), Bhopal is an Institute of National Importance, offering world-class education and research in engineering, science, and management. Established in 1960, MANIT is known for academic excellence, innovation, and a strong focus on societal impact.

The Department



The Department of Electrical Engineering at MANIT Bhopal is a leading center for education and research in power systems, power electronics, electric vehicles, and renewable energy. It offers UG, PG, and Ph.D. programs with active industry and R&D collaborations.

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- Prospective authors are requested to submit their full paper (6 pages max.) according to the IEEE guidelines. Please follow <https://www.ieee.org/conferences/publishing/templates.html>.
- One full author registration (Indian author or Foreign author) is required for the inclusion of the paper in the conference programme and IEEE proceedings.
- One full author registration can register up to 2 papers.
- Student registration covers one paper and includes IEEE Xplore publication.
- The registration fee is non-refundable.
- Additional charges are applicable for final paper more than 6 Pages. Maximum number of Pages allowed is 8.

About Bhopal:

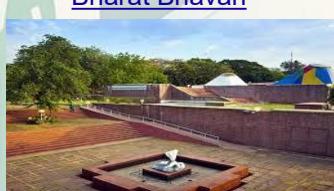
Bhopal, the capital of Madhya Pradesh, is famously known as the "City of Lakes" for its stunning landscape of natural and man-made lakes. It seamlessly blends historical grandeur with modern development, offering a rich cultural experience. The city is home to iconic attractions like the Upper and Lower Lakes, Bharat Bhavan, Van Vihar National Park, Sanchi Stupa (a UNESCO World Heritage Site), the State Tribal Museum, and the Bhimbetka Rock Shelters. Bhopal is also emerging as a hub for education, research, and smart infrastructure, making it an ideal destination for academic gatherings.

Tourist Attractions:

Upper and Lower Lakes



Bharat Bhavan



Sanchi Stupa (a UNESCO World Heritage Site)



State Tribal Museum



Van Vihar National Park



Bhimbetka Rock Shelters



Welcome to Bhopal