

SEATS 2026

International Conference on Sustainable Energy and Thermal Systems

(SEATS 2026)

10th - 11th Sept, 2026



Organized by:

Department of Mechanical Engineering,
Manipal University Jaipur, India

&

Department of Mechanical Engineering,
IIITDM Kurnool, India

Venue

Department of Mechanical Engineering,
Manipal University Jaipur

About the MUJ

The Manipal Education and Medical Group is an established leader in the field of education, research and healthcare. In a span of over seven decades, it has transformed the lives of more than 3,00,000 students from over 59 countries. The group includes five Universities - Manipal Academy of Higher Education (MAHE, Karnataka), Sikkim Manipal University (Sikkim), American University of Antigua (Caribbean Islands), Manipal International University (Malaysia) and Manipal University Jaipur (Jaipur). Manipal University Jaipur, established in 2011 by the Government of Rajasthan, is a prestigious multidisciplinary institution known for academic excellence, research output, and global collaborations. MUJ is UGC-recognized, NAAC accredited with 'A+' grade, ranked 58th in NIRF 2025 (University Category), ranked 98th (Overall Category), and holds strong positions in discipline-wise rankings such as 58th in Engineering and 21st in Architecture. With its state-of-the-art infrastructure, modern laboratories, and rising national reputation, MUJ is a preferred host for international conferences and academic events.

About the Department

With the establishment of Manipal University Jaipur in 2011, a department of mechanical engineering was established. The department's primary goal is to produce competent engineers who can address societal needs through the provision of solutions that are both technically sound and economically feasible. Teachers and labs in the elds of Industrial, Manufacturing, Thermal, and Fluid Engineering are among the best in the country. The department hosts a plethora of clubs to keep students actively involved in the design and construction of models for various competitions. Students in the major also contribute to their local communities by participating in service initiatives. The division also offers value added courses that teach practical, marketable skills that can be applied immediately in the workplace. The department has forged collaborations with 15 prestigious institutions and manufacturing enterprises, making internships and research projects for students possible. In addition to undergraduate studies, the department also offers a rigorous Ph.D. program that fosters advanced research in core and interdisciplinary areas of Mechanical Engineering.

About the Conference

SEATS 2026 aims to provide a premier international forum for researchers, academicians, industry professionals, and policymakers to present and discuss recent advances in thermal sciences, energy systems, and sustainable engineering. The conference focuses on decarbonized and low-emission technologies, sustainable energy conversion, advanced thermal management, clean combustion, energy storage, smart materials, and AI-enabled energy solutions. With strong alignment to global net-zero targets and the United Nations Sustainable Development Goals (SDGs), SEATS 2026 promotes interdisciplinary collaboration and high-quality scholarly exchange to address critical challenges related to climate change, energy security, and sustainable development.

The conference seeks to foster innovation, knowledge dissemination, and impactful research outcomes that contribute to the transition toward a low-carbon and sustainable energy future.

Call For Papers

Papers are called in the following tracks, but not limited to:

- Track 1: Green Energy Systems and Technologies
- Track 2: Thermal Energy Conversion and Management
- Track 3: Energy Storage Systems
- Track 4: Clean Fuels and Combustion Technologies
- Track 5: Advanced materials for sustainable development
- Track 6: AI, ML, and Image Processing for Sustainable Energy Systems
- Track 7: Energy Policy, Economics and Life-Cycle Assessment

Publications**

All submitted full paper will undergo a peer review process and accepted papers will be published in a Scopus indexed Journal / Springer book series (Proposal under evaluation)

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Key Dates

Abstract Submission Deadline	April 20, 2026
Acceptance notification of abstract	April 30, 2026
Full Paper Submission Deadline	May 25, 2026
Registration Deadline (Early Bird)	July 15, 2026
Registration Deadline	August 15, 2026
SEATS 2026	September 10-11, 2026

* Abstracts for oral presentation only (without publication) can also be submitted.

Registration Fees

Registration Fee Includes: Access to all the Conference sessions, Conference kit, Conference certificate/receipt, GST charges included

Category	Early Bird Reg.	Reg. after 15th July
Industries	(INR) 8000	(INR) 9000
Academicsians	(INR) 7000	(INR) 8000
Students	(INR) 6000	(INR) 7000
Foreign Delegates	(USD) 200	(USD) 250
Foreign Academicsians/Students	(USD) 150	(USD) 250
Conference Participation (Abstract presentation only)	(INR) 4000	(INR) 5000
Foreign Participation (Abstract presentation only)	(USD) 100	(USD) 150

Payment Link

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