

1st International Conference
On
Advanced Trends in Engineering and
Emerging Technologies
(ICATEET-2026)
(January 17-18, 2026) (Hybrid Mode)

Jointly organized by



IIT Patna



NGP Patna -13



NIT Raipur



Conference Venue

New Government Polytechnic
Polytechnic more, Patliputra Path, Patliputra Industrial Area,
Patna, Bihar 800013
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Conference Tracks

- Artificial Intelligence (AI) & Machine Learning (ML)
- Internet of Things (IoT) & Industry 4.0
- Advanced Materials & Nanotechnology
- Robotics & Mechatronics
- Green Energy & Sustainability
- Cybersecurity and Data Protection-
- Digital Construction & Smart Cities
- Additive Manufacturing (3D Printing)

About the Conference

It is with great pride and a shared vision for advancing engineering education and research that the IIT Patna, NIT Raipur, and the NGP Patna join hands to organize the International Conference on Advanced Trends in Engineering and Emerging Technologies (ICATEET-2026). This collaboration symbolizes a unique confluence of excellence across the entire spectrum of technical education. IIT Patna, a beacon of premier research and innovation, brings its cutting-edge research expertise endorsed with global academic standards. NIT Raipur, with its rich legacy and strong industry-connected research environment, contributes profound technical depth and a robust national network. NGP Patna, an NBA-accredited premier polytechnic institute of Bihar, grounds this initiative in industry-relevant skill development and practical technological application. Together, we aim to create a dynamic and inclusive platform that bridges the gap between theoretical research, applied technology, and grassroots innovation. ICATEET-2026 is conceived as a melting pot of AI and ML ideas, additive manufacturing, Cyber security, IOT, Green energy , Robotics & Smart cities fostering dialogue between academia, researchers and industry professionals. We expect a calculative synergy and key takeaways facilitating discussions on the burning issues of emerging technologies that will shape a sustainable and intelligent future. We extend a warm invitation to the global community of engineers, scholars, and industry leaders to join us in Patna for this landmark event. Your participation and insights are invaluable to making ICATEET-2026 a resounding success and a significant contributor to the engineering community.

IMPORTANT DATES

Abstract Submission Deadline	November 15, 2025
Abstract Acceptance Notification	November 22, 2025
Full-Length Manuscript Submission Deadline	December 15, 2025
Manuscript Acceptance Notification	December 29, 2025

Registration

At least one author of each accepted paper must register in order for the paper to be included in the proceedings. Student registrations are only acceptable if first author of the paper is a registered student from an Institution. Payment link is available on conference website.

Registration Fee

Category	In-person	Online mode
Research Scholars /students	₹ 4,000	₹ 3,000
Faculty from Academia	₹ 7,000	₹ 6,000
Foreign Delegates	\$ 100	\$ 100
Attendee/accompanied	₹2500	---
Participants from Industry	₹10000	₹10000

PATRON

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Director, IIT Patna

Dr. N V Ramana Rao
Director, NIT Raipur

Dr. C. S Singh
Principal, NGP Patna

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- **Dr. Shambhu Kumar, Dept. of Mech. Engg., NGP Patna-13**

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- Dr. (Mrs.) T Thanaihelvan, Sr. Lecturer, University of Jaffna, Sri Lanka

Keynote Speaker



Prof. Manbendra Pathak
IIT Patna



Prof. Sanjoy K Ghoshal
IIT Dhanbad



Dr. Senthil Nathan
Co-founder EDU Alliance, UAE



Prof. Rakesh Kumar
IIT Dhanbad



Prof. Tibor Szalay
Budapest University, Hungary



Prof. Major Richard O Adansi
El Paso Comm. College, Texas, USA



Prof. Kalyan Kumar Singh
IIT Dhanbad



Dr. Murshid Imam
IIT Patna



Dr. Dilshad Ahmad
Scientist, Khalifa University

Invited Speaker



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IIT Dhanbad



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University of Texas



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Energy Engineer, Australia



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University of Malaysia

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- | | | |
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CONFERENCE SUPPORT



ISTE Student Chapter



IEI Student Chapter

Publications

Selected papers from the conference will be published in CRC Press (Taylor & Francis Group), ASME and other reputed journals as a proceedings book volume. Publisher will conduct quality checks on the accepted papers and only papers that pass this check will be published.

Accommodation

New Government Polytechnic located in the heart of Patna city, the institute is well connected by air, rail, and road, situated about 11 km from Bairiya Bus Stand, 7 km from Patna Railway Station, and 6 km from Jaiprakash Narayan Airport, Patna. Accommodation in nearby Campus will be available on payment basis.

Key attraction in Patna

