

CALL FOR PAPERS

The Authors are cordially invited to submit Extended Abstracts of innovative, original, exhaustive research work carried out (in about 2500 words) through email under the given Themes. We would like to encourage young engineers/learners to contribute papers for Poster presentations too.

Email: iscesti2025@nitp.ac.in

Webpage: <https://iscesti2025.vercel.app/>

Submission Link: <https://shorturl.at/KdFe0>

IMPORTANT DATES

Submission of Extended Abstract: 15th January 2025

Acceptance of Abstract: Poster/Oral 31st January 2025

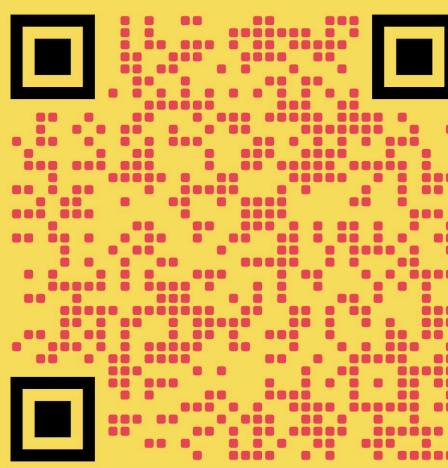
Submission of Full-Length Paper: 1st March 2025

Final Decision on Paper: 1st April 2025

Date of Conference: 14-16th May 2025

NOTE : A field trip to Nalanda, Rajgir, Gaya and Bodhgaya is proposed on 17th May 2025 on reasonable cost.

The list and also the link of budget hotels/guest houses would be provided to the registered participants.



	Registered Category	Indian Delegates (INR)	Foreign Delegates (USD)
Students	Early bird up to 30 th April, 2025	4000	100
	After 30 th April, 2025	5000	125
Faculties/Officers/ Scientist	Early bird up to 30 th April, 2025	6000	150
	After 30 th April, 2025	7500	185
Accompanying Person	Early bird up to 30 th April, 2025	4000	100
	After 30 th April, 2025	5000	125

ACCOUNT DETAILS

Account Name	NIT Patna CF Account
Account Number	50433562364
Bank Name	Indian Bank
IFSC Code	IDIB000B810

HIGHLIGHTS OF CONFERENCE

Publication of Conference Papers/Proceedings

- Selected papers would be published in Scopus index conference proceedings (Springer/Elsevier).

Awards

- Awards would be provided for best papers in different themes for oral/poster presentations individually.

Free Registration for Sponsored Delegates

- Gold Sponsorship of INR 500,000/ USD 10000- (Ten free delegate to attend the Conference)
- Silver Sponsorship of INR 250,000/ USD 10000- (Five free delegate to attend the Conference)
- Bronze Sponsorship of INR 100,000/ USD 10000- (Three free delegate to attend the Conference)
- Premium Sponsorship of INR 50,000/ USD 10000- (Two free delegate to attend the Conference)

REGISTRATION FEE FOR INDIVIDUALS

Registration Link:

<https://forms.gle/ZMHhJ8K2471rkLDQ8>

CONTACT DETAILS

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Director, National Institute of Technology Patna

Patron

Prof. Anshuman Singh, Head of Department, CED

Organizing Chairman

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Dr. S. S. Kumar
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Convener

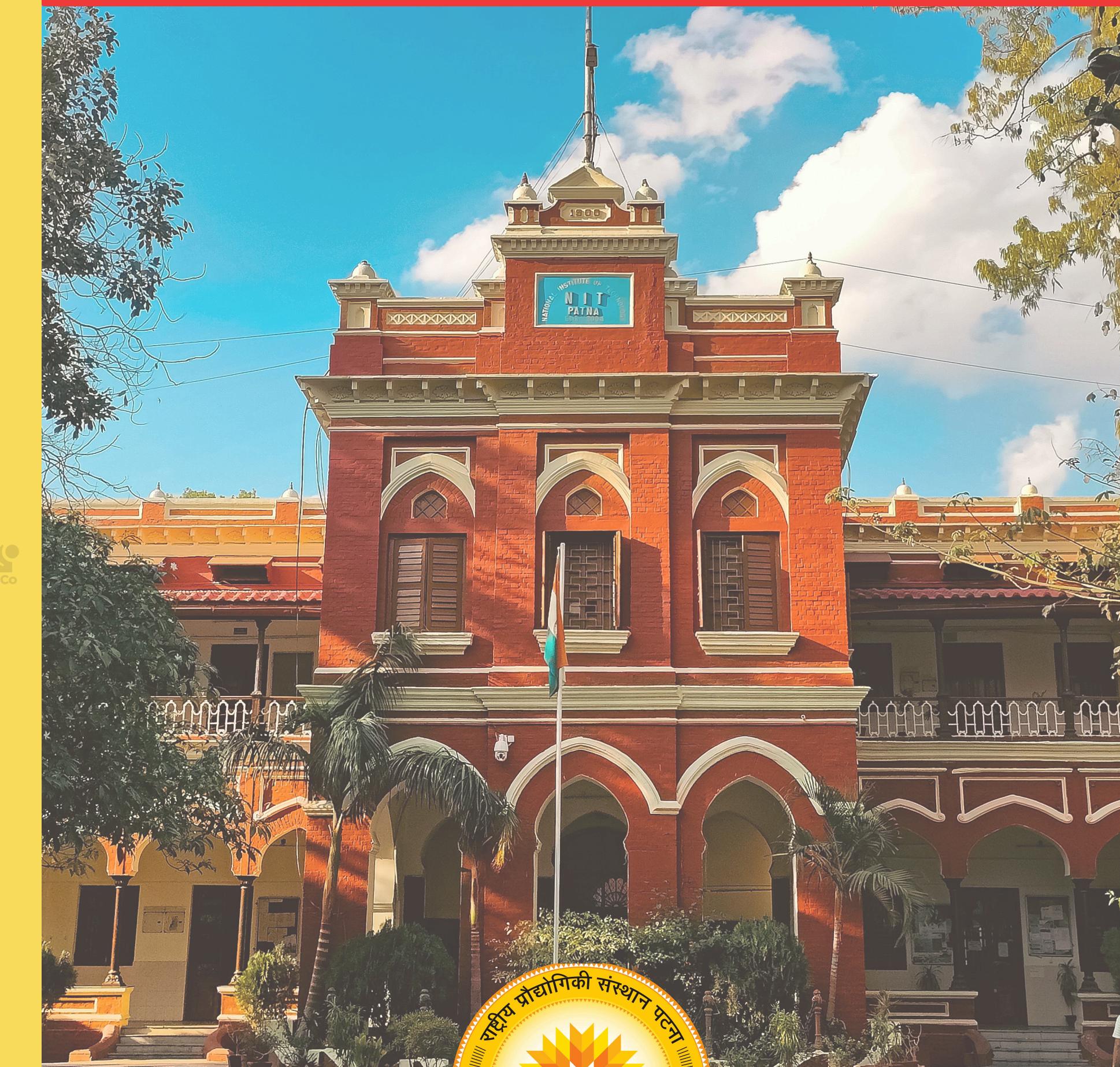
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International Conference
on
Innovations and Sustainability in Civil Engineering:
Shaping Tomorrow's Infrastructure

ISCESTI-2025



Department of Civil Engineering,
NIT Patna, Bihar, India

May 14-16, 2025
Centenary Year Celebration

ABOUT NIT PATNA

National Institute of Technology Patna was formerly known as the Bihar College of Engineering Patna, a constituent engineering College under Patna University, until 27th Jan 2004. It was rechristened NIT Patna on 28th Jan 2004 as an Autonomous Institute under the Ministry of Education, Govt. of India. The Institute imparts high-level education, training, research, and development in Science, Engineering, Architecture & Planning, Humanities & Social Sciences and Technology along with high-quality education and values at UG, PG, and Ph.D. levels. National Institute of Technology Patna has an overall NIRF ranking of 55.

ABOUT THE DEPARTMENT

The Department of Civil Engineering is the oldest and vibrant department of the institute, which was established along with the inception of the Institute in the year 1924. The Institute was formerly known as the Bihar College of Engineering Patna, a constituent engineering college under Patna University, until 27th Jan 2004. It was rechristened to National Institute of Technology Patna on 28th Jan 2004 as an Autonomous Institute under MHRD, Govt. of India. The Department of Civil Engineering is committed to provide quality teaching and research opportunities to its undergraduate, postgraduate and doctoral students. The Department is actively involved in international and national research projects, and high valued consultancy works for the Government, Private Sector and Industries.

THEMES

- Geotechnical and Geo-environmental Engineering.
- Soil dynamics and Earthquake Engineering
- Rock mechanics, Tunneling and Underground structures
- Innovations aimed at reducing water, solid waste, air and noise pollution and monitoring environmental pollutants
- Technologies and approaches for reducing waste, improving recycling processes and promoting a circular economy
- Engineering strategies for preserving ecosystems, managing natural habitats and supporting biodiversity

- New technologies in structural design and construction
- Computational mechanics/Numerical modeling and simulation based techniques in the field of Structural Engineering
- Traffic and pedestrian operation, management and safety
- Transportation planning, design, policy and practices, demand modelling, transportation economics
- Pavement design, management, alternative low cost pavement materials.
- Urban and watershed water management, climate change
- Hydraulic and hydrological modelling, and innovation
- AI and ML in Civil Engineering

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