About ICEFEET-2020

The first International conference on Emerging Frontiers in electrical and electronic Technologies(ICEFEET-2020) will be held at the National Institute of Technology Patna on July 10, and 11, 2020.

ICEFEET-2020 will provide scientists, researchers, academicians, and industry personnel with a forum to deliberate, exchange ideas, and produce research collaborations for the technologies those have the potential to significantly impact the domains of Power system, Power Converters, Control systems, Machine Drives, Embedded systems, Measurement and Sensing technologies.

The conference with keynote lectures by eminent persons, paper & poster presentations, panel discussion, and opportunities for industry/trade exhibits will provide a platform for gaining knowledge and facilitate interaction among the participants.

We welcome you to this humble initiative to take part in the deliberations on possibilities of collaborative research and innovative ideas.

IMPORTANT DATES	
Full paper submission opens	January 06, 2020
Full paper submission closes	February 29, 2020
Acceptance notification by	May 05, 2020
Early Bird registration closes	June 10, 2020
Submission of final papers conforming to IEEE format	June 25, 2020
Conference	July 10-11, 2020

Authors are invited to submit the full paper (maximum 6 pages, double-column A4) as a PDF using the IEEE templates. Papers must conform to IEEE format and must not be concurrently submitted for publication elsewhere.

For more information, please visit *www.nitp.ac.in* or contact at *icefeet@ nitp. ac .in*
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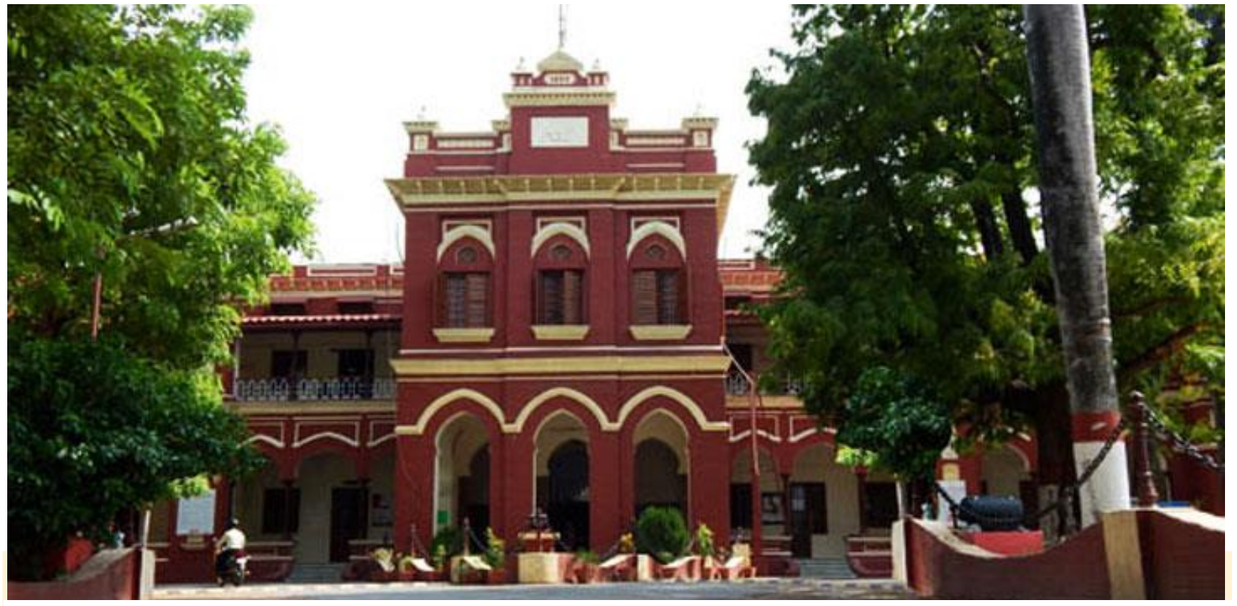

International conference on
Emerging Frontiers in Electrical and Electronic Technologies

Patna, Bihar, India
10-11, July 2020

Organized by
National Institute of Technology Patna
in association with
Muzaffarpur Institute of Technology

International conference on Emerging Frontiers in Electrical and Electronic Technologies, 2020 | July 10-11th Patna, Bihar, India

Topics (not limited to)

- Smart Generation, Transmission & Distribution
- Renewable Energy Technologies and Issues
- Power System Restructuring, Economics & Electricity Markets
- Control & Automation in Electrical Domain
- Power Electronics and Applications
- Electrical Machines and Drives
- FACTS Controllers and HVDC Systems
- Power System Protection and Security
- Micro-Grids and Smart-Grids
- Power Quality
- Smart Sensors
- Load Forecasting

- Control System, Modeling and Applications
- Control and Instrumentation
- Process Control and Management
- Nonlinear Control
- Signal and Image Processing
- Solar and Wind Energy
- Machine learning in Electrical Engineering Applications
- Embedded systems for Instrumentation
- Sensor array based instrumentation
- Novel sensing techniques
- Data mining applications in electrical engineering.

REGISTRATION FEE

Category	Early Bird		Standard	
	IEEE	Non-IEEE	IEEE	Non-IEEE
Delegates from industries/utilities/ R&D organization (in INR)	10,000	12,000	12,000	14,000
Delegates from academic institutions (in INR)	7,000	8,000	9,000	11,000
Student delegates (in INR)	4,000	5,000	5000	6000
Delegates from abroad (in USD)	325	400	350	425

Venue & Accommodation: National Institute of Technology Patna, Patna-800005

Connectivity of Institute through — Airport: *Lok Nayak Jayaprakash Narayan International Airport-12 km*

Railway station: *(1) Patna Junction-6 km (2) Rajendra Nagar Terminal-5 km*

ABOUT US

National Institute of Technology Patna is the 18th National Institute of Technology created by the MHRD Govt. of India after rechristening the erstwhile Bihar College of Engineering Patna in 2004. NIT Patna marked its humble beginning in 1886 with the establishment of pleaders survey training school which was subsequently promoted to Bihar College of Engineering Patna in 1924. IN 2007, NIT Patna has been declared as an Institute of National Importance and centre of excellence under NIT Act 2007 Govt. of India. It is imparting high quality education & values at Under Graduate & Ph. D programme through its experienced faculty well versed in their respective field of engineering and technology.

Patna

Patna, erstwhile known as Pataliputra is the capital and largest city of the state of Bihar in India. Patna is the second-largest city in Eastern India after Kolkata. With over 2 million people, its urban agglomeration is the 18th largest in India. It hosts several tourist attractions like Golghar, Buddha Smriti Park, Mahavir Mandir, Patna Sahib Gurudwara, and Sabhyata Dwar. The tourist places around Patna include Bodh Gaya, Nalanda and Rajir are wel known for their cultural heritage and historical monuments like Ruins of Nalanda, 80-feet Buddha Idol, and Shanti Stupa.