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# CALL FOR PAPERS

## International Conference On AI - Driven Intelligent Systems and Sustainable Engineering Technologies (INNOVATE 2026)

24<sup>th</sup> APRIL 2026

### Keynote Speakers

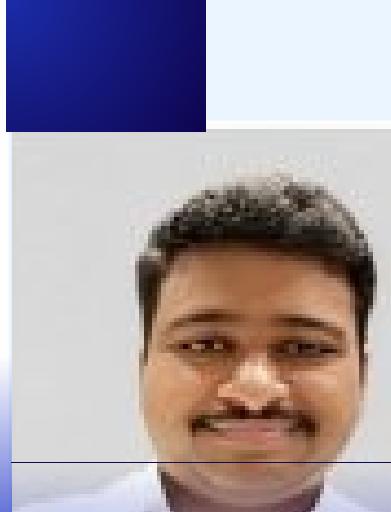
(Hybrid Mode)

### Inaugural Speaker



**Dr. T.P.D. RAJAN**

Chief Scientist,  
Materials Science and Technology Division,  
CSIR-National Institute for Interdisciplinary Science  
and Technology (CSIR-NIIST),  
Ministry of Science and Technology, Govt. of India  
Thiruvananthapuram



**Dr. Gulam Nabi  
Alsath M.**

Associate Professor,  
Department of ECE,  
College of Engineering  
Guindy,  
Anna University



**Dr. Kadir Gök**

Professor, Biomedical  
Engineering,  
İzmir Bakırçay University,  
Turkey



**Dr. Reshma  
Krishnan**

Associate Professor,  
Computing Department  
and Head of Research,  
Muscat College



**Dr. Muhammad  
Ammirul Atiqi B  
Mohd Zainuri**

Faculty of Engineering  
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Universiti Kebangsaan,  
Malaysia.



**Dr. Pabitra  
Kumar Biswas**

Associate Professor,  
Department of Electrical  
Engineering,  
National Institute of  
Technology, Mizoram

### About

The International Conference on AI-Driven Intelligent Systems and Sustainable Engineering Technologies brings together researchers, academicians, industry professionals, and innovators from around the world. The conference serves as a premier platform to present and discuss recent advancements in artificial intelligence-enabled engineering solutions. It focuses on the integration of intelligent systems with sustainable and green engineering practices. The event encourages interdisciplinary research across Electrical, Electronics, Communication and Mechanical Engineering domains.

### Publication

- All the presented papers will be published in conference proceedings with ISBN Number.
- Selected Best papers will be published in Scopus Indexed Proceedings / lecture series.

\*subject to the authors' willingness and payment of additional charges.

### Conference Fee

#### Conference Fee

- Students / Researcher / Faculty / Industry

Professionals - **Rs.1,200**

(Additional amount of Rs.500 for extra authors  
participating in physical Mode)

- Invited talk - **Rs. 1,200**
- Early bird registration (6th April 2026): **Rs. 1,000**
- Listeners - **Rs.500**
- Foreign Delegates - **\$30 (USD)**

Fee includes conference kit,  
certificate, lunch, and publication in  
Proceedings

### Paper Submission & Guidelines



### Submission Link

[https://tinyurl.com/  
/innovate2026](https://tinyurl.com/innovate2026)

### Important Dates

**March 15, 2026**

Full Paper  
Submission  
Deadline

**March 30, 2026**

Paper  
Acceptance  
Notification

**April 12, 2026**

Registration  
Last Date



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Associate Professor & Head/MECH

### Coordinators

Dr. P. Narayanasamy ASP / MECH  
Dr. N. M. Mary Sindhuja ASP / ECE  
Dr. B. Guru Karthik Babu ASP / EEE

### Contact Details

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## Paper Submission

- All submitted papers must be original, unpublished, and not under consideration for publication elsewhere.
- All manuscripts must comply with plagiarism standards, with a similarity index below 15%.
- Manuscripts must be prepared using Times New Roman font, with the title in 14-point bold, the main content in 12-point font size, and 1.5 line spacing maintained consistently throughout the document.
- **Track wise best paper award will be given.**

## Poster Submission

- 4' x 3' or 3' x 2' Poster Size will be preferable for presentation.
- **Best poster award will be given for each track.**

### Track 1

#### Intelligent Electronics & Communication Systems

- AI-Based Wireless Communication and 5G/6G Technologies
- Intelligent Antenna Design and RF Systems for Sustainable Communications
- Machine Learning in Signal, Image and Video Processing
- AI-Enabled IoT and Embedded Systems
- Intelligent VLSI Design and Low-Power Electronics
- Edge AI and Sustainable Communication Networks

### Track 2

#### AI-Driven Electrical & Power Engineering

- Artificial Intelligence in Power System Operation and Control
- Smart Grids, Microgrids, and AI-Based Energy Management
- Renewable Energy Forecasting Using Machine Learning
- AI Techniques in Electrical Machines and Drives
- Intelligent Power Electronics and Converter Design
- Electric Vehicles, Charging Infrastructure and Battery Management Systems

### Track 3

#### AI in Control Systems, Robotics & Automation

- Intelligent Control Systems and Adaptive Controllers
- AI-Based Robotics and Autonomous Systems
- Human-Machine Interaction and Smart Automation
- AI in Industrial Automation and Smart Manufacturing

### Track 4

#### AI-Enabled Mechanical & Manufacturing Systems

- Industrial Automation, Smart Manufacturing and Industry 4.0
- Intelligent Design, Modelling and Simulation of Mechanical Systems
- Machine Learning for Materials and Manufacturing
- Additive Manufacturing and Advanced Composite Materials

### Track 5

#### Sustainable Engineering & Green Technologies

- Digital and AI-Enabled Sustainable Manufacturing
- Sustainable Materials Development and Green Manufacturing Processes
- Additive Manufacturing for Sustainability
- Surface Engineering and Sustainable Coatings
- Energy-Efficient Materials Processing
- Waste-to-Wealth Materials and Manufacturing
- Sustainable Joining and Assembly Techniques