

# NEleX 2026 – Special Session

Secure and Intelligent Electronics for  
Next-Generation Connected Systems

Conference Dates:  
**08–10**  
May 2026

## About Section

This special session focuses on the latest advancements in secure, intelligent, and energy-efficient electronic systems, driving the development of next-generation connected infrastructures. We explore cutting-edge research and practical solutions shaping the future of electronics and connectivity.

## Topics of Interest Section



**Post-Quantum  
Cryptographic  
Hardware**



**Secure IoT &  
Embedded  
Systems**



**AI-Enabled Signal  
Processing &  
Edge Intelligence**



**FPGA/ASIC  
Cybersecurity  
Solutions**



**Smart  
Infrastructure  
Communication**



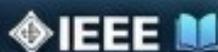
**Lightweight  
Cryptographic  
Designs**

## Registration Fees

Category	Early Bird (INR/USD)	Regular (INR/USD)	Note
Students	Rs.7,000	Rs.8,000	GST of 18% applicable to all Indian authors/participants.
Academicians	Rs.8,000	Rs.9,000	
Participants	Rs.3,000	Rs.3,500	
Foreign Authors	\$250	\$300	

All fees are in Indian Rupees (INR) for Indian participants and US Dollars (USD) for international participants. GST is extra as applicable.

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**Paper Submission:** Microsoft CMT

## Session Organizers:

**Dr. Vijayakumar Peroumal** (VIT Chennai) and **Dr. Thinagaran Peroumal** (Universiti Putra Malaysia)