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International Conference

On

Emerging Quantum Computing and IoT Technologies for Intelligent Security (ICEQCIIS-2026)

09th - 10th March 2026

Organized by

Department of IoT, KLEF

in association with

INTI International University, Malaysia

We are honoured to invite you to the *International Conference on Emerging Quantum Computing and IoT Technologies for Intelligent Security (ICEQCIIS-2026),* organized by the Department of Internet of Things (IoT), KLEF, in association with INTI International University, Malaysia, to be held on 09–10 April 2026 in Hybrid Mode. This global forum brings together researchers, academicians, industry experts, and students from around the world.

The conference aims to provide a dynamic platform for the exchange of ideas, presentation of cutting-edge research, and discussion of emerging challenges and innovative solutions in Quantum Computing, Internet of Things (IoT), and Intelligent Security Systems.

IQIISS-2026 emphasizes multidisciplinary research, integrating engineering, sciences, healthcare, mathematics, and emerging technologies to address real-world challenges in security, communication, and intelligent systems. The conference aspires to foster collaboration, knowledge sharing, and innovation, inspiring new research directions and impactful technological solutions for next-generation secure and intelligent infrastructures.

Koneru Lakshmaiah Education Foundation (KLEF) is a premier Category-I deemed university in Andhra Pradesh, established in 1980 and recognized nationally for excellence in engineering, research, and innovation. Ranked **26th in NIRF 2025** (overall and engineering), KLEF offers UG, PG, and PhD programs across disciplines, supported by a vibrant 100-acre Green Fields campus near Vijayawada and a major Hyderabad campus. With **26,266+ Scopus & WoS publications**, **100+ patents**, and a strong innovation ecosystem in **AI, IoT, and sustainability**, KLEF stands as a leading centre for advanced research in India.

Department of Internet of Things (IoT), established in 2021, features state-of-the-art IoT and Embedded Systems laboratories, a dedicated R&D wing, and eminent faculty. The department actively drives research and skill development in **Embedded Systems, IoT, Cyber Security, Artificial Intelligence, and Web Technologies**, preparing students for cutting-edge technological careers

INTI International University, established in 1986 and located in Nilai, Malaysia, is a premier private university recognized for high employability and international partnerships. It offers diverse programs in business, engineering, IT, and health sciences, focusing on industry-relevant, technology-driven education with over 500 corporate partners. Ranking & Recognition: Recognized as a 4-star institution in the 2022 QS World University Rankings for Asia, with top marks for employability, facilities, and inclusivity.

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Conference Themes

Track 1: Quantum Computing & Communication

- Quantum Algorithms and Architectures
- Quantum Communication Networks
- Quantum Key Distribution (QKD)
- Post-Quantum Cryptography
- Quantum Machine Learning

Trak2: Internet of Things (IoT) & Smart Systems

- Secure IoT Architectures
- Edge, Fog, and Cloud-IoT Integration
- Industrial IoT (IIoT)
- Smart Cities and Smart Infrastructure
- Wearable and Healthcare IoT
- Signal Processing for IOT
- Multimedia Signal Processing

Track 3: AI, Machine Learning & Intelligent Systems

- Machine learning for intelligent decision support
- AI-driven anomaly and threat detection
- Reinforcement learning, deep learning for IoT security
- Cognitive computing and intelligent automation
- AI-enabled optimization in IoT systems
- Artificial Intelligence for Bioinformatics
- Artificial Intelligence in Semiconductor Devices

Track 4: Secure Communication & Network Technologies

- Secure 5G/6G Networks
- Software-Defined Networking (SDN) Security
- Wireless Sensor Network Security
- Network Traffic Analysis and Threat Detection
- Quantum networks and quantum communications
- Classical-quantum hybrid networking
- Wireless IoT communications (5G/6G integration)
- Cloud Communications and Networking

Track 5: Mathematical Foundations & Computational Models

- Applied Mathematics for Engineering Systems
- Cryptographic Algorithms and Complexity Theory
- Optimization Techniques for Networks
- Statistical and Stochastic Modeling
- Graph Theory and Network Analysis

Registration Fee:

Category	National (INR)	International (USD)
UG/PG Students	Offline ₹1500 / Online ₹1000	**Offline $16 / Online $10**
Faculty / Research Scholars	Offline ₹2000 / Online ₹1200	**Offline $22 / Online $15**
Industry Delegates	Offline ₹3000 / Online ₹2000	**Offline $50 / Online $40**
Discounts: IEEE Members 10% | Other Professional Societies 5%		

Early Bird Registration:

The Early Bird Registration deadline is 15th March 2026.
Early Bird registrants can avail a discount of ₹500 on the regular registration fee

Registration Fee Coverage:

Access to all technical sessions of the conference
Conference kit (for offline participants only)
Lunch (for offline participants only – 2 members)

Important Dates:

Paper Submission Deadline: March 10, 2026
Notification of Acceptance: March 31, 2026
Registration Deadline: April 04, 2026
Conference Dates: April 09-10, 2026

Publication:

Accepted papers will be published in conference proceedings.
Selected high-quality papers will be invited for extension in:
International Journal of Advanced Computer Science & Applications
Journal of Applied Data Sciences
Pertanika Journal of Social Science and Humanities (Indexed in Scopus, ABDC, SSCI; Q2)
Mathematical Modelling of Engineering Problems (Scopus Q3)
International Journal of Technology (IJTech) (Scopus Q2 & ESI)
PERTANIKA Journal of Science and Technology (Scopus Q2)
International Journal of Advances in Signal and Image Sciences (Scopus Q1)
Other Scopus/WoS Journals:
AIMS Agriculture
World Journal of Engineering
Millennial Asia

Submission Guidelines:

Experimental investigation with specific conclusions
Original contribution, not published earlier
Plagiarism should be less than 10% (Turnitin)
Maximum authors: 4
At least one author must register to present

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