

The 9th International Conference on Signal Processing and Information Security

November 10–12, 2026 • Dubai, United Arab Emirates

CALL FOR PAPERS — ICSPIS 2026

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IMPORTANT DATES

Submission Deadline

1st June 2026

Notification of Acceptance

17th August 2026

Camera-ready Paper Deadline

21st September 2026

ICSPIS 2026 will be held on 10–12 November 2026 in Dubai, UAE. The conference brings together researchers, practitioners, and industry experts from around the world to share the latest research and advances in signal processing and information security. We invite original, high-quality research contributions.

CONFERENCE TRACKS

Track 1: AI, Data-Driven Signal Processing & Intelligent Systems

T1

Machine Learning & Deep Learning for Signal Processing
Generative AI for Signal Processing (diffusion models, LLMs)
Explainable & Trustworthy AI (XAI)
Edge AI and TinyML
Multimodal Signal Processing (audio, image, video fusion)
Adversarial Machine Learning & Robust AI

Track 2: Signal Processing for Communications

T2

Communication Signal Processing (5G/6G, Massive MIMO)
Optical Communications & Photonic Signal Processing
Integrated Sensing and Communications (ISAC)
Reconfigurable Intelligent Surfaces (RIS)
Terahertz (THz) Communications
Internet of Things (IoT) & Wireless Sensor Networks

Track 3: Signal Processing for Remote Sensing

T3

Remote Sensing & Geospatial Signal Processing
Earth Observation & Environmental Monitoring
Hyperspectral & Multispectral Data Processing
SAR, Radar & Satellite Signal Processing
AI for Remote Sensing Applications

Track 4: Signal Processing for Medical Applications

T4

Biomedical Signal & Image Processing
Wearable Sensors & Health Monitoring
Medical Imaging (MRI, CT, Ultrasound)
AI in Healthcare & Diagnostics
Brain–Computer Interfaces (BCI)

Track 5: Cybersecurity & Resilience

T5

Cyber Threat Intelligence & Threat Modeling
Digital Forensics & Malware Analysis
Cyber Resilience & Risk Management
Zero Trust Architectures
Blockchain & Distributed Ledger Security

Track 6: Security in Critical Systems & Emerging Technologies

T6

Smart Grid & Power Systems Security
Autonomous Systems Security (Vehicles, UAVs, Robotics)
Cloud, Edge & Distributed Systems Security
Quantum & Post-Quantum Security
Metaverse, AR/VR & Digital Twin Security

PAPER SUBMISSION

Authors are invited to submit full-length papers of 4–6 pages in two-column IEEE format (including diagrams and references) as PDF files via EDAS: <https://edas.info/N35049>. All submissions will be peer-reviewed. Accepted papers will be published in the conference proceedings and submitted for inclusion in IEEE Xplore. All previous ICSPIS proceedings are indexed by Scopus.

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