

The 9th International Conference on Signal Processing and Information Security

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

CALL FOR PAPERS — ICSPIS 2026

ORGANIZING COMMITTEE

Honorary Chair

Dr. Eesa Bastaki, UD

Conference Chairs

Prof. Hussain Al Ahmad, UD
 Prof. Fatma Taher, ZU

Technical Program Chair

Dr. Husameldin Mukhtar, UD

Publication Chairs

Prof. Amjad Gawanmeh, UD
 Prof. Shadi Atalla, UD

Track Chairs

Dr. Yassine Himeur, UD
 Dr. Diana Dawoud, UD
 Dr. Hossien Eldeeb, UAEU
 Dr. Anastassia Gharib, AUS
 Dr. Mohammed Alkhatib, UD
 Dr. Marwa Chendeb El Rai, AUD
 Dr. Mohammad Sami Zitouni, UD
 Dr. Nour Aburaed, UD
 Dr. Muzammil Behzad, KFUPM
 Dr. Hussam Al Hamadi, UD
 Dr. Kapal Dev, MTU
 Dr. Jawad Ahmad, PMU
 Dr. Mohammad Kamrul Hasan, UKM
 Dr. Claude Fachkha, UD
 Dr. Fatma Outay, ZU

Special Sessions

Prof. Mohamed Deriche, AU
 Dr. Abigail Copiaco, UD
 Dr. Alavikunhu Panthakkan, UD
 Dr. Mohammed Saleh, HCT
 Dr. Maisam Wahbah, UD
 Dr. Saeed Al Mansoori, MBRSC
 Dr. Rasool Asal, UD

Web Management

Eng. Mohammad Haneef, UD
 Eng. Navneet Kaur, UD

Local Arrangement Chair

Eng. Muna Darweesh, UD

International Advisory Committee

Prof. Wathiq Mansoor, AUIB
 Prof. Benjamin C. M. Fung, McGill University
 Prof. Fethi Rabhi, UNSW Sydney
 Prof. Amin Beheshti, Macquarie University

IMPORTANT DATES

Submission Deadline

14th September 2026 (extended)

Notification (Rolling)

by 28th September 2026

Camera-ready Paper Deadline

12th October 2026

Reviews and notifications are issued on a rolling basis — submit early for an earlier decision.

ICSPIS 2026 will be held on 10–12 November 2026 at Palace Downtown, 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 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 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 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 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 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.

PARTNERS

STRATEGIC PARTNER



ACADEMIC PARTNERS



Email: info@icspis.com Tel: +971 4 5566 932 Web: www.icspis.com