

CALL FOR PAPERS

- The International Conference on Measurement, AI, Quality and Sustainability (MAIQS) is a premier conference series dedicated to advancing science and technology in these interconnected fields, addressing important industrial and societal challenges of the 21st century. MAIQS 2026 conference will bring together leading scholars, researchers and industry experts from around the world to discuss and share their latest insights and innovations in the field of measurement, AI, quality and sustainability. Working together, we endeavour to drive smarter and more sustainable solutions for industries and societies worldwide, contributing to a better future for all.
- Accepted and presented papers will be published in the IET Conference Proceedings and hosted in the IET Digital Library. Selected high-quality papers will be invited for extension and submission to relevant SCI/EI indexed journals..

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Decheng WEN, Shandong University, China
Mengyuan Zhang, Kingston University, UK

Conference Scope and Topics

Measurement:

- Digital Calibration, Dynamic Standards and Traceability
- Measurement Theory, Errors and Uncertainty
- Intelligent Sensors and Quantum Imaging

Artificial Intelligence:

- Machine Learning and Deep Learning
- Embodied AI, Robotics and Autonomous Systems, Collaborative Robots, Mobile Robots, Humanoid Robots

Quality:

- AI-driven QFD, Inclusive Design, and TRIZ for Innovation
- Statistical Process Control, Six Sigma, and Lean 4.0

Sustainability:

- AI-enabled Energy Efficiency 4.0 and Sector Coupling
- Dynamic LCA, Digital Product Passports, and Scope 3 Emissions
- Regenerative Economy, Urban Mining, and Critical Raw Materials Recovery

Cross-disciplinary:

- HCI, Human-AI Collaboration in Smart Systems, AR/VR/MR, Digital Human and Spatial Intelligence
- Multimodal Information System and Multimodal AI
- Industrial Networks and Future Communication Technologies

IMPORTANT DATES

- Full Paper Submission Deadline: 15th Sep 2026
- Paper Acceptance Notification: 30th Sep 2026
- Final Paper Submission Deadline: 15th Oct 2026
- Early Bird Registration Deadline: 15th Nov 2026
- Final Registration Deadline: 08th Dec 2026
- Conference Dates: 14th-16th Dec 2026