# 5th edition of the Sensors Technologies International conference - Sensors 2025 Program at a glance

## 29 - 31 October 2025, Rome, Italy

| Wednesday 29 October 2025 | Thursday 30 October 2025 | Friday 31 October 2025 |
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| **Registration / Welcome coffee** | **Plenary session II: AI & IoT in Sensor Systems/ Next-Gen Integrated Sensing Platforms** | • Actuators & Energy Harvesters<br>• Industrial, Automotive, Aerospace Sensors |
| | **Coffee Break - Poster Sessions** | **Coffee Break - Poster Sessions** |
| **Opening Ceremony & Plenary Session: Emerging Sensor Technologies & Future Frontiers** | ▪ Photonic & Quantum Sensing<br>▪ MEMS/NEMS & Acoustic Sensors | ▪ Piezo/Triboelectric Energy Harvesters<br>▪ Human–Computer Interaction (HCI) |
| **Coffee Break - Poster Sessions** | **Coffee Break - Poster Sessions** | **Conference Closing** |
| • Advanced Sensor Materials & Packaging<br>• Transduction, Modelling & Calibration | ▪ Photonic & Quantum Sensing<br>▪ MEMS/NEMS & Acoustic Sensors | |
| **Coffee Break - Poster Sessions** | **Coffee Break - Poster Sessions** | |
| ▪ Gas & Electrochemical Sensors<br>▪ Biosensors, Wearables, Microfluidics | ▪ Secure IoT & Edge Computing<br>▪ AI, Fusion, and Neuromorphic Systems | |
| | **Conference gala dinner** | |