



2024 IEEE

SENSORS APPLICATIONS SYMPOSIUM

July 23-25, 2024 | Naples, Italy

CALL FOR PAPERS



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IMPORTANT DATES

March 15, 2024

Paper Submission **Extended Deadline**

April 24, 2024

First Author Notification

May 6, 2024

Revised Paper Deadline

May 13, 2024

Final Decisions

May 20, 2024

Final Paper Submission and Early Registration

ADVANCED AND INTELLIGENT SENSOR APPLICATIONS FOR A BETTER FUTURE

Sensors Applications Symposium provides a unique opportunity for researchers and developers to share progress in sensor technologies, methods, applications, standardization, and commercialization. General and Special Sessions offer forums where participants can exchange ideas and gain information on the sensor state of the art. A mix of plenary, poster, demonstration, plug-fests, and other networking activities ensure that your work will be seen.

Comprehensive review process of full-length submissions will be followed thus ensuring high quality of papers being accepted and presented at the symposium.

Sensor Applications

- » Assisted Living
- » Energy and Smart Grid
- » Environmental Monitoring
- » Industrial Applications
- » Medical and Biomedical Applications
- » Non-destructive Evaluation
- » Remote Sensing
- » Sensing Solutions for the Internet of Things
- » Sensors for Aerospace
- » Sensors for Robotics and Automation
- » Sensors for Smart Mobility
- » Smart Agriculture
- » Smart Buildings
- » Smart Cities and Communities

Sensor Technologies and Methods

- » MEMS and Nano-sensors
- » Novel Sensing Technologies
- » Flexible and Wearable Sensors
- » Energy Harvesting for Autonomous Sensors
- » Memristive Sensors
- » Optical Sensors
- » Big Data in Sensing Systems
- » Sensor Data Visualisation
- » Sensor Data Fusion
- » Sensor Networks
- » Wireless and Contactless Sensors
- » Machine Learning for Sensing Systems

Sensor Standards

- » ISO/IEC/IEEE Standards

