2022 IEEE
SENSORS APPLICATIONS SYMPOSIUM

August 1-3, 2022 | SUNDSVALL, SWEDEN

CALL FOR PAPERS

ORGANIZERS

General Co-Chairs

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Special Sessions Chair

Dr. Elisabetta Farella
Bruno Kessler Foundation, Italy

IMPORTANT DATES

February 14, 2022
Special Session Proposals

March 14, 2022
Initial Paper Deadline

May 2, 2022
First Author Notification

May 23, 2022
Revised Paper Deadline

June 6, 2022
Final Decision

June 13, 2022
Final Paper Submission /
Early Registration

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

Sensor Standards

- » ISO/IEC/IEEE Standards

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