



ORGANIZERS

General Chairs

Eric Matson

Purdue University, USA

Gourab Sen Gupta

Massey University, New Zealand

Technical Program Co-Chairs

Donghan Kim

Kyung Hee University, South Korea

Sangho Shin

Rowan University, USA

CALL FOR PAPERS

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, a sensor development workshop, and other networking activities ensure that your work will be seen.

Full paper submissions are encouraged – a full review process will be followed to ensure the high quality of those papers finally accepted and presented at the conference.

IMPORTANT DATES

September 15, 2017

Special Session Proposal Deadline

November 28, 2017

Full Paper Submission Deadline

January 5, 2017

Review Notification (Accept, Reject, Accept with Minor Revisions)

January 20, 2018

Final Paper Submission Deadline

February 5, 2018

Final Decision Notification

Sensor Applications

- Assisted Living for the Aging Population
- Biomedical Sensors for Medical, Biomedical
- Commercial Development
- Energy and the Smart Grid
- Energy Harvesting for Sensors
- Industrial Applications: Manufacturing, Process Monitoring
- Internet of Things
- Sensors for Aerospace: PicoSats, CubeSats
- Non-Destructive Evaluation and Remote Sensing
- Robotics and Automation
- Smart Agriculture
- Smart Buildings
- Smart Cities and Communities
- Transportation

Sensor Technologies and Methods

- MEMS and Nano-Sensors
- Novel Sensing Technologies
- Flexible and Wearable Sensors
- Memristive Sensors
- Big Data
- Visualization
- Sensor Data Fusion
- Sensor Networks

Sensor Standards

- ISO/IEC/IEEE Standards (P21451-1, P21451-1-4, P21451-4, P21451-2, and others)



Please visit:

2018.sensorapps.org

