



CALL FOR PAPERS

ICST 2020
Dec 24-25, 2020
Vienna, Austria

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICST 2020 : International Conference on Sensing Technology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Sensing Technology. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Vision Sensing
Sensors Signal Processing
Sensors and Actuators
Sensors Phenomena and Modelling
Sensors Characterization
Smart Sensors and Sensor Fusion
Electromagnetic Sensors
Chemical and Gas Sensors
Physical Sensors
Electronic Nose Technology
Biological Sensors
Electro-optic Sensors and Systems
Mechanical sensors (inertial, pressure, and tactile)

Nano Sensors
Acoustic, Noise and Vibration
Sensors
Wireless Sensors and WSN
Body Area Network
Internet of Things (IoT)
Security and Reliability of WSN
Optical Sensors (radiation sensors, optoelectronic/photonic sensors, and fibres)
Lab-on chip
Sensor Arrays
Intelligent sensing
Telemetry
Online monitoring
Applications of Sensors (automotive, medical, environmental monitoring, consumer, alarm and security, military, nautical, aeronautical and space sensor systems, robotics, and automation)