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ICRSTS 2020
Feb 13-14, 2020
Dubai, UAE

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.

ICRSTS 2020 : International Conference on Robotic Sensor Technologies and Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Robotic Sensor Technologies and Systems. 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:

Evolutionary, novel robotics and sensors
Humanoid robotics
Entertainment and education robotics
Medical and rehabilitation robotics
Service and industrial robotics
Underwater and space robotics
Manufacturing automation
Human-robot interaction
Intelligent systems and algorithm
UAV and mobile platform
Haptic interaction and teleoperation
Navigation and perception
Robot and sensor control

Mechatronics systems
Sensor systems in robotics
Mechanical, chemical and electrical sensors
Wireless sensors
Robot hardware, software design and apps
Artificial intelligence
Soft robotics
Sensor and actuator
Force and tactile sensors
Vision, range, auditory and odor sensors
Sensing fusion
Smart materials for sensors
Sensor network