



CALL FOR PAPERS

ICRAM 2020
Mar 26-27, 2020
Sydney, Australia

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.

ICRAM 2020 : International Conference on Robotics, Automation and Mechatronics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Robotics, Automation and Mechatronics. 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:

Biologically-Inspired Robots and Systems
Computer and Robot Vision
Discrete Event Dynamic Systems
Dynamics, Motion Control
Evaluation Computer Aided
Production Planning, Scheduling and Control
Force/Impedance Control,
Architecture and Programming
Haptics, Teleoperation,
Telerobotics and Network Robotics
Human-Robot Interfaces
Intelligent Transportation Systems
Kinematics, Mechanics and Mechanism Design
Legged Robots, Wheeled Mobile Robots
Manufacturing System Architecture, Design and Performance
Medical Robots and Systems

Methodologies for Robotics and Automation
Micro/Nano, Distributed, Cellular and Multi Robots
Modeling, Planning and Control
Sensor Design, Integration and Fusion
Robotics and Automation in Unstructured Environment
Personal and Service Robotics
Petri Nets
Sensor Based Robotics
Total Quality Management, Maintenance and Diagnostics
Virtual Reality
Underwater Robotics
and etc