



CALL FOR PAPERS

ICMRS 2020
Mar 23-24, 2020
Tokyo, Japan

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.

ICMRS 2020 : International Conference on Mechanisms and Robotic Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Mechanisms and Robotic 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:

Design theory and approaches
Innovative mechanisms
Mathematical and computational issues
Kinematics and dynamics
Performance mapping and optimisation
Reconfiguration and sustainability
Hardware and systems
Calibration

Intelligent robotic instrumentation and measurement
Motion planning and control
Human-robot interfaces
Perception and machine learning
Robotic machine tools and manufacturing systems
Micro- and nano-robotics
Flexible/compliant/hybrid/bio-inspired robots