



CALL FOR PAPERS

ICICART 2020
Jan 30-31, 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.

ICICART 2020 : International Conference on Informatics in Control, Automation and Robotic Technology is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Informatics in Control, Automation and Robotic 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:

Intelligent control systems and optimization

Decision support systems

Distributed control systems

Engineering applications

Evolutionary computation and control

Fuzzy control

Genetic algorithms

Hybrid learning systems

Intelligent fault detection, diagnosis and prognostics

Knowledge-based systems applications

Machine learning in control applications

Neural networks based control systems

Optimization algorithms

Planning and scheduling

Soft computing

Software agents for intelligent control systems

Robotics and automation

Autonomous agents

Cognitive approach for robotics

Collective and social robots

Control and supervision systems

Engineering applications

Guidance, navigation and control

Human-machine interfaces

Humanoid robots