



CALL FOR PAPERS

ICFLBCS 2020
Jul 16-17, 2020
Stockholm, Sweden

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.

ICFLBCS 2020 : International Conference on Fuzzy Logic-Based Control Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Fuzzy Logic-Based Control 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:

Fuzzy logic-based control
Fuzzy logic-based controller design
Fuzzy logic-based control for robotics
Fuzzy-logic-based filtering, and fault detection
Fuzzy-logic-based control for networked systems
Adaptive fuzzy control design
Fuzzy inference systems
Fuzzy logic applications
Fuzzy control system
Fuzzy control system design
Simulation of fuzzy control systems
Design and implementation of fuzzy control systems

Fuzzy identification and estimation
Adaptive fuzzy control
Fuzzy supervisory control
Perspectives on fuzzy control
Modeling issues and performance objectives
Fuzzy controller design
Performance evaluation
Building a fuzzy controller
Antilock brakes
Logical interpretation of fuzzy control
Organization, prerequisites and usage of fuzzy control systems