



CALL FOR PAPERS

ICFLBCP 2020
Jul 06-07, 2020
Singapore, SG

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.

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