



CALL FOR PAPERS

ICCSSCAD 2020
Mar 05-06, 2020
Rome, Italy

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.

ICCSSCAD 2020 : International Conference on Control System Simulation and Computer-Aided Design is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Control System Simulation and Computer-Aided Design. 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:

- Control system simulation
- Controls, modeling and simulation
- Building models for a specified purpose using system identification
- Optimization of computer structures
- Knowledge engineering approach to system modelling, diagnosis, supervision and control
- Process control of large scale systems
- Advanced digital control in wire industry
- Simulation and realization of in-line control algorithms
- Simulation in control system design
- Simulation and computer aided control system design
- Modelling and simulation of nonlinear systems
- Realization algorithm for time-varying systems
- State and parameter identification of nonlinear systems
- Structured model of real-time systems
- Simulation investigations of dynamical systems
- Computer simulation oriented models of concurrently flowing processes
- Simulation and controller design for engineering applications
- Digital simulation of closed-looped control system
- A simulation study of unstable limit cycles
- Inverse simulation for nonlinear system analysis
- Statistical properties of the quantization noise
- Optimal control of large scale systems
- Computer aided decentralized control system design