



CALL FOR PAPERS

ICCCSYBP 2022
Apr 15-16, 2022
Cape Town, South Africa

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.

ICCCSYBP 2022 : International Conference on Computerized Control Systems and Basic Principles is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computerized Control Systems and Basic Principles. 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:

Computerized control systems
Control systems
Computer control
Applications
Models
Analysis
Technological trends
Computer based measurement and control systems
Role of computers in measurement and (process) control
Basic components of computer based measurement and control systems

Computer based process control system
Hardware for computer based process control system
Interfacing computer system with process
Economics of computer based system for industrial application
Basic principles of modern methods for design of digital controllers
Structure of digital controllers
Computerized protection system
Discretization and overview of sampled-data systems
Choice of the sampling frequency for control systems
Discrete-time models