



CALL FOR PAPERS

ICSFCTC 2022
Dec 13-14, 2022
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.

ICSFCTC 2022 : International Conference on State-Feedback Control Technologies and Controllers is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of State-Feedback Control Technologies and Controllers. 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:

State-feedback control systems
Structures and properties of
state-feedback control systems
State-feedback control in the
frequency domain
Steady state of the closed-loop
system
State-feedback control with
integrator
Design of state-feedback
controllers by pole placement
Design of a system in controller
canonical form

Design of a system not in a
canonical form
Design using Ackermann's formula
State reconstruction using
observers
Structure of an observer
Design of observers
Combined observer-controllers
Example of a state-feedback control
system