



CALL FOR PAPERS

ICCP 2022
Apr 08-09, 2022
Athens, Greece

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.

ICCP 2022 : International Conference on Cybernetical Physics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Cybernetical Physics. 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:

Cybernetical physics
Physics, cybernetics, and systems
Cybernetical methods and physical systems
Subject and methodology of cybernetical physics
Control of chaos and chaotic systems
Control of oscillations
Control of synchronization
Control of chaos, bifurcations
Control of phase transitions, stochastic resonance

Optimal control in thermodynamics
Control of micromechanical, molecular and quantum systems
Energy control and partial stabilization
Excitation of oscillations and waves in a chain of oscillators
Control of complex crystalline lattices
Control of molecular systems: femtotechnologies
Stabilization of swings in power systems
Ordering arrays of nanoparticles