



CALL FOR PAPERS

ICCEFS 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.

ICCEFS 2020 : International Conference on Control Engineering for Flexible Structures is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Control Engineering for Flexible Structures. 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:

Active control of flexible structures
Flexible structures and control systems
Large-scale flexible structures, vibration control, and controller implementation.
Experimental identification of the dynamic model of the structure
Optimal placement of sensors and actuators
Formulation of control constraints in terms of controller frequency
Controller design and simulation

Controller implementation and rapid prototyping
Modal parameters of large-scale flexible structures
Robust control problems
Vibration-reduction problems in aerospace and other transportation environments
Civil engineering and seismic vibration in buildings
Mechanical, aeronautical and control engineering