



CALL FOR PAPERS

ICAERCT 2020
Apr 24-25, 2020
Istanbul, Turkey

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.

ICAERCT 2020 : International Conference on Aerospace Engineering, Robotics and Control Technologies is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Aerospace Engineering, Robotics and Control Technologies. 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:

Aerospace mechatronics and avionics systems

Spacecraft avionics systems, subsystems and technologies

Aerodynamic forces and structural flexibility

Applied aerodynamics and fluid mechanics

Flight software engineering and testing

Aerospace robotics and mechatronics

Advances in aerospace technology

Unmanned aircraft technologies

Aerostructures and composites

Computational fluid dynamics

Emerging avionics technology

Advanced theoretical models

Rocket theory and design

Heat transfer mechanics

Aeroelasticity and loads

Aviation human factors

Novel aero engines

Aircraft systems

Aerospace engineering

Aerospace design, testing, and performance

Experimental methods and measurements

Aerospace systems and technology

Aircraft manufacturing technology

Aerospace dynamics and controls

Aerodynamics and aeroelasticity