



CALL FOR PAPERS

ICARSAS 2020
Dec 17-18, 2020
Barcelona, Spain

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.

ICARSAS 2020 : International Conference on Aerospace Robotics and Spacecraft Avionics Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Aerospace Robotics and Spacecraft Avionics Systems. 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:

Advanced theoretical models
Advances in aerospace technology
Aeroelasticity and loads
Aerodynamic's fundamental concepts
Aerospace robotics and mechatronics
Flight software engineering and testing
Aerostructures and composites
Aeronautics and astronautics
Aircraft systems
Aircraft design concepts
Applied aerodynamics and fluid mechanics

Aviation human factors
Computational fluid dynamics
Emerging avionics technology
Heat transfer mechanics
Navigation systems
Novel aero engines
Rocket theory and design
Spacecraft avionics systems, subsystems and technologies
Unmanned aircraft technologies
Aerodynamic forces and structural flexibility