



CALL FOR PAPERS

ICHSTA 2022
Oct 25-26, 2022
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.

ICHSTA 2022 : International Conference on Human Support Technology and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Human Support Technology and Applications. 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:

Human support technology
Advanced technology for human support in space
Human system interaction
Advanced life support
Environmental monitoring and control
Extravehicular activities
Human dependable system
Human machine interaction
Sociological and psychological aspects of human support technologies
Multi-agent system and applications
Space human factors
Human friendly mechatronics

Human adaptive mechatronics
Human interface and communication
Human machine interface design
Human system modelling
Human support technology
Human-friendly robots
Actuator and control
Vision and sensing
Robotics and design
Bio-robotics
Human safety mechanisms of human-friendly robots