



# CALL FOR PAPERS

**ICHAP 2021**  
**Mar 22-23, 2021**  
**Prague, Czechia**

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.

ICHAP 2021 : International Conference on Hypersonic Aerodynamics and Propulsion is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Hypersonic Aerodynamics and Propulsion. 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:

Hypersonic aerodynamics  
Supersonic and hypersonic aerodynamics  
Hypersonic aerodynamics and heat transfer  
Hypersonic atmosphere  
Characteristics of hypersonic atmosphere  
Governing equations and hypersonic relations  
Approximation in hypersonic flows

Approximate and exact methods for hypersonic flows  
Hypersonic boundary layer theory  
Hypersonic viscous interaction  
Experimental hypersonic test facilities and measurements  
Hypersonic vehicle design consideration  
High temperature viscous flows and solution strategies