



CALL FOR PAPERS

ICASPSD 2020
Jan 20-21, 2020
London, United Kingdom

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.

ICASPSD 2020 : International Conference on Atmospheric Sciences and Prediction Systems Design is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Atmospheric Sciences and Prediction Systems Design. 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:

Atmospheric sciences
Weather and climate
Air quality
Air quality monitoring and improvement
Design and application of ensemble prediction systems
Fundamental nature of atmospheric circulations
Interaction of the atmosphere with the oceans and land surface
Air pollution
Biogeochemical cycles
Environmental meteorology
Climate studies
TV weather forecasting
Thermodynamics and cloud processes

Atmospheric structure and analysis
Atmospheric radiative transfer
Atmospheric chemistry
Atmospheric dynamics
Atmospheric physics
Climatology
Cloud microphysics and dynamics
Atmospheres on other celestial bodies
Earth's atmosphere, its processes and effects other systems
Natural and anthropogenic climate variability
Dissociation and ionization
Atmospheres of the planets of the solar system
Satellites, rocketsondes, radiosondes, weather balloons and lasers