



# CALL FOR PAPERS

**ICACPC 2020**  
**Oct 22-23, 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.

ICACPC 2020 : International Conference on Atmospheric Circulation Patterns and Climate is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Atmospheric Circulation Patterns and Climate. 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 circulation  
Circulation dynamics  
Circulation patterns  
Latitudinal circulation features  
Basic structures and dynamics  
General circulation in the troposphere  
General circulation in the stratosphere  
Wind-driven ocean circulation  
Winds and circulation patterns  
Earth's climate zones  
Climatic variability  
Hadley cell  
Polar cell

Ferrell cell  
Longitudinal circulation features  
Walker circulation  
Ocean circulation  
Thermal energy  
Global circulation  
The mean meridional circulation  
Trade winds and westerlies  
The jet stream  
Monsoonal climate  
Hurricanes  
Chaos theory  
Butterfly effect