



CALL FOR PAPERS

ICPCIA 2020
Mar 23-24, 2020
Tokyo, Japan

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.

ICPCIA 2020 : International Conference on Precipitation Chemistry and Ion Activity is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Precipitation Chemistry and Ion Activity. 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:

Precipitation chemistry
Cloud chemistry
Formation of precipitation in cold clouds
Precipitation reactions
Transport of particles and gases
Nucleation scavenging
Dissolution of gases in cloud droplets
Aqueous-phase chemical reactions
Precipitation scavenging
Sources of sulfate in precipitation
Chemical composition of rain
Production of aerosol by clouds

Precipitation chemistry and the marine contribution
Meteorological controls on air
Acidification mechanism of atmospheric deposition
Sea-salt contribution
Ionic composition of precipitation
Ion activity
The impact of temperature
Classification of solid precipitation
Artificial modification of clouds and precipitation
Time trends in the precipitation chemistry
Long-term trends in precipitation chemistry