



# CALL FOR PAPERS

**ICIGG 2020**  
**Feb 10-11, 2020**  
**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.

ICIGG 2020 : International Conference on Isotope Geology and Geochronology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Isotope Geology and Geochronology. 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:

Isotope geology  
Isotope geochemistry  
Radiogenic isotope geochemistry  
Lead-lead isotope geochemistry  
Strontium isotope geochemistry  
Isotopes and radioactivity  
The principles of radioactive dating  
Radiometric dating methods  
Cosmogenic isotopes  
Uncertainties and results of radiometric dating  
Radiogenic isotope geochemistry  
Stable isotope geochemistry  
Isotope geology and dynamic systems analysis

Samarium-neodymium  
Rhenium-osmium  
Noble gas isotopes  
Uranium-series isotopes  
Anthropogenic isotopes  
Radioactive chains  
Dating by extinct radioactivity  
Determining geologically useful radioactive decay constants  
The geological timescale  
The age of the Earth  
The cosmic timescale  
Chemical geodynamics