



# CALL FOR PAPERS

**ICIGA 2021**  
**Jun 14-15, 2021**  
**Montreal, Canada**

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.

ICIGA 2021 : International Conference on Isotope Geochemistry and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Isotope Geochemistry and Applications. 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 geochemistry	Samarium-neodymium
Radiogenic isotope geochemistry	Rhenium-osmium
Lead-lead isotope geochemistry	Noble gas isotopes
Strontium isotope geochemistry	Uranium-series isotopes
Isotopes and radioactivity	Anthropogenic isotopes
The principles of radioactive dating	Radioactive chains
Radiometric dating methods	Dating by extinct radioactivity
Cosmogenic isotopes	Determining geologically useful radioactive decay constants
Uncertainties and results of radiometric dating	The geological timescale
Radiogenic isotope geochemistry	The age of the Earth
Stable isotope geochemistry	The cosmic timescale
Isotope geology and dynamic systems analysis	Chemical geodynamics