



# CALL FOR PAPERS

**ICMGG 2020**  
**Sep 23-24, 2020**  
**Vancouver, 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.

ICMGG 2020 : International Conference on Mathematical Geosciences and Geostatistics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Mathematical Geosciences and Geostatistics. 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:

Mathematical geography and geosciences  
Global change and globalisation  
Society and environment  
Risks and conflicts  
Urbanisation and demographic change  
Unearthing our past and future - what does the geological record tell us about where we are headed?  
Resourcing tomorrow  
Geoscience information revolution  
Earth and planetary evolution  
Geoscience for society - major earth science developments  
Geoscience benefiting low income countries  
Climate change: lessons from the past; implications for the future  
Environmental geoscience

Geoscience information  
Energy in a carbon constrained world  
Mineral resources and mining  
Mineral exploration geoscience  
Mineral deposits and ore forming processes  
Coal - a myriad of resources  
Petroleum systems and exploration  
Unconventional hydrocarbons - emerging fuels  
Sedimentation and sedimentary processes  
Basin Formation and continental margin processes  
A dynamic earth  
The deep earth  
The early earth: hadean and archean development of a habitable planet