



CALL FOR PAPERS

ICGFM 2021
Mar 29-30, 2021
Singapore, SG

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.

ICGFM 2021 : International Conference on Geophysical Field Methods is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Geophysical Field Methods. 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:

- Geophysical field techniques
- Geophysical field methods
- Geophysical methods and applications
- Geophysical field techniques for mineral exploration
- Exploration geophysics
- Geophysical instruments for exploration in the field
- Land-based geophysical survey activity
- Remote sensing
- Target identification
- New geophysical methods
- Site investigation practice
- Geophysical methods
- Geotechnical applications of geophysical methods

- Geophysical techniques
- Remote sensing
- The gravity method
- The magnetic method
- The seismic method
- Measurement of gravity on land
- Measurement of gravity on moving platforms
- Gravity anomalies
- Rock densities
- Removal of the regional - a suite of methods
- Pre-processing, displaying and enhancing gravity data
- Interpretation, modelling and examples
- Applications of gravity surveying and examples