



# CALL FOR PAPERS

**ICGFM 2023**  
**Nov 11-12, 2023**  
**Venice, Italy**

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 2023 : 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