



# CALL FOR PAPERS

**ICGEM 2020**  
**Jun 11-12, 2020**  
**Copenhagen, Denmark**

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.

ICGEM 2020 : International Conference on Geophysical Exploration Methods is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Geophysical Exploration 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 exploration

The principles and limitations of geophysical exploration methods  
Geophysical exploration methods  
The principles and limitations of geophysical exploration methods  
Geophysical data processing  
Elements of seismic surveying  
Seismic reflection surveying  
Seismic refraction surveying  
Gravity surveying  
Magnetic surveying

Electromagnetic surveying  
Electrical surveying  
Radiometric surveying  
Geophysical borehole logging  
Mineral exploration  
Hydrocarbon exploration  
Ground penetrating radar  
Spectral-analysis-of-surface-waves  
Full waveform inversion  
Other techniques