



CALL FOR PAPERS

ICEMGP 2020
Mar 02-03, 2020
Rio de Janeiro, Brazil

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.

ICEMGP 2020 : International Conference on Electrical Methods in Geophysical Prospecting is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Electrical Methods in Geophysical Prospecting. 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 prospecting	Remote sensing
Electrical methods in geophysical prospecting	The gravity method
Geophysical prospecting methods	The magnetic method
Geophysical surveying methods and their applications	The seismic method
Geophysical theory	Measurement of gravity on land
Geophysical data acquisition, processing, analysis and interpretation	Measurement of gravity on moving platforms
Common geophysical applications	Gravity anomalies
Geological problems	Rock densities
Global aspects of seismology	Removal of the regional
Computing laboratory works	Pre-processing, displaying and enhancing gravity data
Geophysical data and construct models	Interpretation, modelling and examples
Geotechnical applications of geophysical methods	Applications of gravity surveying and examples
Geophysical techniques	Gravity reduction as a process