



CALL FOR PAPERS

ICGAGFT 2020
Feb 06-07, 2020
Mumbai, India

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.

ICGAGFT 2020 : International Conference on Geotechnical Applications of Geophysical Field Techniques is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Geotechnical Applications of Geophysical Field Techniques. 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