



CALL FOR PAPERS

ICGEE 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.

ICGEE 2020 : International Conference on Geophysical and Environmental Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Geophysical and Environmental Engineering. 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 and Environmental Engineering
Environmental and Engineering Geophysics
Application of Artificial Neural Networks
Applied Geophysics in Seismology
Archeology
Characterization and Monitoring in Alpine and Cold Regions
Civil Engineering / Non-Destructive Testing
Dam Safety
Electrical Resistivity Studies
Environmental and Engineering Geophysics
Forensics
Geohazards (earthquake mitigation and collapse structure mapping)
Geologic Mapping

Geophysical Engineering
Geophysics for Dam Assessment and Monitoring
Geophysics for Soil Mapping and Precision Agriculture
Geophysics for Tunneling
Gravity and Magnetic Studies
Ground Penetrating Radar Studies
Groundwater (exploration and contaminant mapping)
Infrastructure (highways and bridges)
Integration of Geophysics in Hydrology and Hydrogeology
Marine and Antarctic Studies
Monitoring of Landslides
Neural Network
Analysis/Application
New Technologies in Applied Geophysics