



# CALL FOR PAPERS

**ICGAMMP 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.

ICGAMMP 2020 : International Conference on Geomechanical Analysis, Material Models and Parameters is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Geomechanical Analysis, Material Models and Parameters. 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:

Geomechanical analysis  
Geomechanical analysis techniques  
Simple analytical solutions  
Geomechanical analysis in real time  
Decision analysis techniques  
Long-term geomechanical stability analysis  
Geomechanical data and material parameters  
Geomechanical tests  
Material models and parameters  
Cavern analysis  
Parametric analysis  
Shaft analysis  
Evaluating problems and drilling options

Advances in the application of geomechanics to drilling  
Down hole geological model  
In-situ stress  
In-situ stress methodology  
Wasp in-situ stress field  
Geomechanical rock properties  
Methodology for establishing geomechanical rock properties  
Decision analysis for mitigating compaction related casing damage  
Damage mechanics  
Compression and buckling damage  
Mitigation strategies  
Geomechanical analysis of intraplate earthquakes