



# CALL FOR PAPERS

**ICRACGG 2021**  
**Apr 15-16, 2021**  
**Cape Town, South Africa**

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.

ICRACGG 2021 : International Conference on Recent Advances in Computational Geosciences and Geophysics is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Recent Advances in Computational Geosciences and Geophysics. 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:

Presentation of 3D Geomodeling and Mining Software  
Geometallurgy  
Geostatistics and Operations  
Research in Stochastic Mine Planning  
GeoMap: Regional Geochemistry  
Mapping with Logratio Techniques  
Mathematics of Oil Recovery  
Mathematical Modelling and Numerical Simulation of Multiphase Flow and Multicomponent Reactive Transport in Porous Media  
Medical Geology

Quantitative Models in Marine and Coastal Geosciences  
Quantitative Approaches in Provenance Analysis  
Quantification of Complex Rock Structures in 2D and 3D  
Inverse Problems in the Geosciences  
Directional Statistics  
Machine Learning and Knowledge Discovery in the Geosciences