



# CALL FOR PAPERS

**ICNMAGE 2020**  
**Jun 18-19, 2020**  
**Vienna, Austria**

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.

ICNMAGE 2020 : International Conference on Numerical Modeling and Analysis in Geotechnical Engineering is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Numerical Modeling and Analysis in Geotechnical 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:

Numerical modeling in geotechnical engineering  
Numerical modelling of soils and structures  
Finite element method for geotechnical problems  
Soil modelling and numerical methods  
Numerical simulation of geotechnical structures  
Numerical analysis software used in geotechnical engineering  
Analysis of underground excavations using a two-dimensional approach

Support design for tunnels using three-dimensional tools  
Continuum numerical modeling for jointed rock mass problems  
Slope stability analysis using shear strength reduction method  
Groundwater and consolidation analysis  
Model development  
3D support elements  
Material models and constitutive relations