



CALL FOR PAPERS

ICGEAESF 2020
Aug 21-22, 2020
Kuala Lumpur, Malaysia

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.

ICGEAESF 2020 : International Conference on Geotechnical Engineering Analysis, Earth Structures and Foundations is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Geotechnical Engineering Analysis, Earth Structures and Foundations. 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:

Geotechnical engineering analysis
Geotechnical engineering analysis
and foundation design
Soil and rock mechanics
Engineering properties of geologic
materials
Site planning and preparation
Ground improvement
Earth structures, foundations and
slopes
Retaining structures and
excavations
Slope stability analysis
New developments related to slope
analysis
Geotechnical investigation and
analysis

Finite element analysis
Geomechanical analysis
Geotechnical slope analysis
Chemical and structural analysis of
geomaterials
Deterministic analysis
Stochastic analysis
Seismic hazard analysis
Ground response analysis
Importance of probabilistic
analysis
GIS-based methods and analyses