



CALL FOR PAPERS

ICMLG 2020
Jul 30-31, 2020
Istanbul, Turkey

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.

ICMLG 2020 : International Conference on Machine Learning in Geotechnics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Machine Learning in Geotechnics. 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:

Machine learning methods for
inverse problem analysis
Machine learning methods for
simulation of stochastic processes
Machine learning methods for the
random field modeling of
heterogeneous geomaterials
Machine learning for visualization
of uncertainty

Big data and cloud computing
Analytics for the management of
large scale geoapplications
Bayesian methods to improve
geoengineering and scientific
decision making
Risk assessment and management via
machine learning and big data