



CALL FOR PAPERS

ICGDPM 2020
Feb 03-04, 2020
Bangkok, Thailand

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.

ICGDPM 2020 : International Conference on Geotechnical Data Processing Methods is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Geotechnical Data Processing Methods. 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 data processing
Statistical methods of geotechnical data processing
Methods of transforms and analysis of the geophysical data
Models of measurement data
Applications of geotechnical data processing
One-sided functions
Spectral factorization
Resolution

Matrices and multichannel time series
Data modeling by least squares
Waveform applications of least squares
Layers revealed by scattered wave filtering
Mathematical physics in stratified media
Initial-value problems in two and three dimension
Seismic data processing with the wave equation
Seismic data processing