



# CALL FOR PAPERS

**ICUGGD 2020**  
**Nov 19-20, 2020**  
**Singapore, SG**

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.

ICUGGD 2020 : International Conference on Urban Geotechnology and Geotechnical Design is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Urban Geotechnology and Geotechnical Design. 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:

Urban geotechnology	Policy analysis and implementation
Geotechnical design, construction and rehabilitation in the urban environment	Geotechnology-based modeling
Special construction problems and innovative solutions	Geotechnology applied to land use and sealing in urban areas
Unforeseen ground conditions	The trends of geotechnology to support urban planning
performance monitoring	New paradigms and challenges
Remedial planning and implementation	Geotechnical problems in urban underground construction
Geotechnical design and construction issues	Geotechnology in urban planning
Application of geotechnology to urban configuration	Geoprocessing on the urban planning
Main land uses	Geotechnology for urban development
Urban form variables	Innovative geotechnologies
Spatial geotechnology applied to urban climate	Geospatial technologies in environmental management
Theories, methods and practices	
Planning support tools	