



CALL FOR PAPERS

ICGECE 2020
Mar 19-20, 2020
Dubai, UAE

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.

ICGECE 2020 : International Conference on Geotechnical Engineering and Construction Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Geotechnical Engineering and Construction 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:

Constructional engineering and geotechnical engineering
Mechanics science and engineering
Dynamics and wave propagation; chaos
Energy, thermodynamics, and chemical engineering
Experimental, theoretical, applied and computational mechanics
Fluid mechanics, environmental engineering, and geomechanics
Fluid-structure interaction
Fracture mechanics
High performance materials
Infrastructure aging and deterioration
Large-scale computational simulation
Manufacturing process planning and scheduling
Materials behavior

Materials forming
Meso/micro manufacturing equipment and processes
Metrology and measurement
Modeling, analysis, and simulation of manufacturing processes
Modelling and simulation
Nanofabrication, nanometrology and applications
Nanomaterials and nanomanufacturing
Nontraditional manufacturing
Powder metallurgy and ceramic forming
Precision molding processes
Rapid manufacturing technologies
Semiconductor materials manufacturing
Structural materials