



CALL FOR PAPERS

ICGFDS 2020
Mar 05-06, 2020
Rome, Italy

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.

ICGFDS 2020 : International Conference on Groundwater Flow and Design Software is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Groundwater Flow and Design Software. 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:

Groundwater flow modeling
Groundwater flow models
Model design
Modeling process
Model use
Application of groundwater models
Basic concepts of groundwater flow
Flow equation
Analytical flow models
Numerical flow models
Finite difference models / finite element models
Explicit / implicit solution of the flow equation
Characteristics

Hydrological inputs
Operational inputs
Boundary and initial conditions
Parameters
Applicability
Dimensions
Groundwater modeling software
Numerical models of groundwater flow and transport
Groundwater flow modeling in coastal aquifers
Groundwater in water resources systems
Hydrological cycle
Surface water versus groundwater
Characteristics of groundwater