



CALL FOR PAPERS

ICEHE 2022
Jun 10-11, 2022
Copenhagen, Denmark

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.

ICEHE 2022 : International Conference on Ecology, Hydrology and Ecohydrodynamics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Ecology, Hydrology and Ecohydrodynamics. 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:

Ecohydrodynamics
Environmental hydraulics
Ecology and hydrodynamic modelling
Environmental information systems and ecological informatics
Sustainable water management
Marine interfaces ecohydrodynamics
Hierarchy and scales in marine ecohydrodynamics
Jets and plumes
Sea outfalls
Diffusion and dispersion
Interaction between fluid mud and water waves
Heat transport

Chemical transport
River water quality modeling
Estuarine hydraulics
The mathematical theory of circulation models
The vertically-integrated two dimensional models
Three-dimensional circulation models
Quasi three dimensional circulation models
Particle trajectory and pollutant transport models
Numerical analysis of coarse fine grid models
Numerical analysis of coarse fine grid models
Model applications to the great lakes