

CALL FOR PAPERS

Jun 21-22, 2021 Venice, 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.

ICWGWPM 2021: International Conference on Wind-Generated Waves and Physical Mechanisms is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Wind-Generated Waves and Physical Mechanisms. 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:

Wind-generated waves
Wave generation
Typical periods of wind-generated
waves
Theories of wave growth
Experiments and observations
Numerical modeling of the wind
input
Physical mechanisms of wave
evolution

Ocean wave characteristics
Ocean wave measurement
Wave prediction
Operational forecasting of
wind-generated waves
Directional spectra of
wind-generated waves
Energy dissipation of
wind-generated waves