



CALL FOR PAPERS

ICMOS 2022
Jun 21-22, 2022
Vienna, Austria

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.

ICMOS 2022 : International Conference on Monitoring of Offshore Structures is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Monitoring of Offshore Structures. 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:

Monitoring of coastal and offshore structures
Health monitoring in the presence of degradation processes and fatigue
Sensor performance in marine environments
Development and application of non-destructive techniques
Data treatment
Statistical methods
Probabilistic methods

Measurement of loading
Value of information from structural health monitoring
Identification of material properties
Offshore oil and gas platforms, wind or ocean energy structures, wharves, dikes, seawalls
Monitoring of soil, dams and embankment
Performance of maintenance and repair