



# CALL FOR PAPERS

**ICMG 2020**  
**Feb 17-18, 2020**  
**Male, Maldives**

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.

ICMG 2020 : International Conference on Marine Geochemistry is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Marine Geochemistry. 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:

Marine geochemistry	Benthic fluxes and early diagenesis
Sources and components of marine sediments	Geochronometry of marine deposits
Global patterns of sediment distribution	Elemental and isotopic proxies of past ocean temperatures
Physico-chemical controls on seawater	Geochemical evidence for quaternary sea-level changes
Controls on trace metals in seawater	The oceanic $\text{CaCO}_3$ cycle
Gases in seawater	Quaternary seawater composition
Marine bio-inorganic chemistry	Cenozoic ocean chemistry
Marine organic geochemistry	Bacteria and marine biogeochemistry
The geochemical budget for seawater	Marine carbonates
Estuarine and coastal processes	Sulfur cycling and methane oxidation
Hydrothermal processes	Reactivity of iron
Tracers of ocean mixing	Gas hydrates in marine sediments
Chemical tracers of particle transport	Conceptual models and computer models