



# CALL FOR PAPERS

**ICDSMSPO 2020**  
**Jul 06-07, 2020**  
**Singapore, SG**

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.

ICDSMSPO 2020 : International Conference on Deep Sea Mining, Simulation and Optimization is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Deep Sea Mining, Simulation and Optimization. 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:

Deep sea mining and exploration  
Environmental aspects of seafloor minerals  
Mine mechanization and ventilation  
Environment, regulations and technology  
Modelling, simulation and optimization  
Legal aspects of seafloor mineral development  
Process control and optimisation  
Mining systems simulation  
Moving towards production  
Risk assessment and management in sea mining  
Sustainable development of seabed mineral resources

Sustainable seabed mining  
Seafloor massive sulphides and manganese nodules  
Ferromanganese crusts  
Polymetallic nodules  
Mining the seafloor and the potential for growth  
Economics and finance of deep sea mining  
Environmental impacts of seabed mining  
Developments in exploitation technologies for seabed mining  
Practical guidance from regional government authorities