



CALL FOR PAPERS

ICMMDSM 2020
Sep 23-24, 2020
Vancouver, Canada

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.

ICMMDSM 2020 : International Conference on Mine Mechanization and Deep Sea Mining is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Mine Mechanization and Deep Sea Mining. 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