



CALL FOR PAPERS

ICMSSDSM 2020
May 21-22, 2020
Berlin, Germany

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.

ICMSSDSM 2020 : International Conference on Mining Systems Simulation and Deep Sea Mining is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Mining Systems Simulation 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
Mine mechanization and ventilation
Environment, regulations and technology
Modelling, simulation and optimization
Legal and Environmental 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