



# CALL FOR PAPERS

**ICCSRPM 2021**  
**Jan 14-15, 2021**  
**Bali, Indonesia**

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.

ICCSRPM 2021 : International Conference on Carbon Sequestration and Reaction Path Modeling is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Carbon Sequestration and Reaction Path Modeling. 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:

Carbon sequestration

Geological sequestration of carbon dioxide

The thermodynamic background

Thermodynamics, kinetics and reaction path modeling

Carbon dioxide reaction process

The aqueous electrolytic solution

The product solid phases

The kinetics of mineral carbonation

Reaction path modeling of geological CO<sub>2</sub> sequestration

Biological processes

Geological sequestration

Chemical processes

Mineral carbonation

Industrial use

Chemical scrubbers

Basalt storage

Acid neutralisation

Energy requirements