



CALL FOR PAPERS

ICSIDGWCC 2020
Jan 30-31, 2020
New York, USA

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.

ICSIDGWCC 2020 : International Conference on Sea Ice Dynamics, Global Warming and Climate Change is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Sea Ice Dynamics, Global Warming and Climate Change. 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:

- | | |
|-------------------------------|-----------------------------------|
| Sea ice dynamics | New ice, nilas and young ice |
| Sea ice dynamics models | First-year sea ice |
| Drift ice medium | Old sea ice |
| Equation of motion | Driving forces |
| Numerical modeling | Internal forces |
| Sea ice | Deformation |
| Sea ice extent | Leads and polynyas |
| Sea ice thickness | Formation |
| General features and dynamics | Yearly freeze and melt cycle |
| Sea ice mass balance | Monitoring and observations |
| Fast ice versus drift ice | Modelling sea-ice dynamics |
| Classification based on age | Global warming and climate change |