

SAGES 2020 ASM Online – SESSION DETAILS

FIORD: Forum for Ice-Ocean Research Development

Rising global sea levels threaten coastal communities and infrastructures around the world. They are expected to continue to rise over the next century in the face of continued global warming melting the polar ice sheets and ice caps, but the rate at which they will rise cannot be predicted with high confidence due to a limited understanding of the complex interaction between changes to climate and ocean with the polar ice masses.

FIORD aims to pool Scotland's extensive research base in glaciology and oceanography in order to improve our understanding of the process interactions between the atmosphere, the ocean, and the polar ice masses.

Please join us in this session if you have an interest in any aspect of ice-ocean interaction, including:

- Marine terminating glaciers and ice shelves
- Oceanography of the high latitudes
- Sea ice
- Fjord processes
- Icebergs

The session will provide an opportunity to share research highlights with the community, and to discuss ideas and opportunities for research bridging the divide between the cryosphere and oceans.

Submit here: <https://www.sages.ac.uk/sages-asm-2020-online/>

Further details on the ASM and on the registration and submission processes are available at: <https://www.eventbrite.co.uk/e/sages-online-annual-science-meeting-2020-tickets-111122899584>