

Antarctica InSync Coordination Team



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We are happy to help!

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2021 United Nations Decade
of Ocean Science
for Sustainable Development





Agenda (Part I)

- 07:00-07:05 Welcome
- 07:05-07:20 Introduction to Antarctica InSync
Stefanie Arndt / Alexander Haumann
- 07:20-07:30 Remote sensing
Martin Wearing
- 07:30-07:40 Modeling efforts
Torge Martin / Stuart Corney
- 07:40-07:55 Q&A
- 07:55-08:00 Bio break
- 08:00-08:08 Southern Ocean and Antarctic heat, freshwater, carbon and other elements cycles and their response to climate change
Andrew Meijers / Elise Droste

Agenda (Part II)

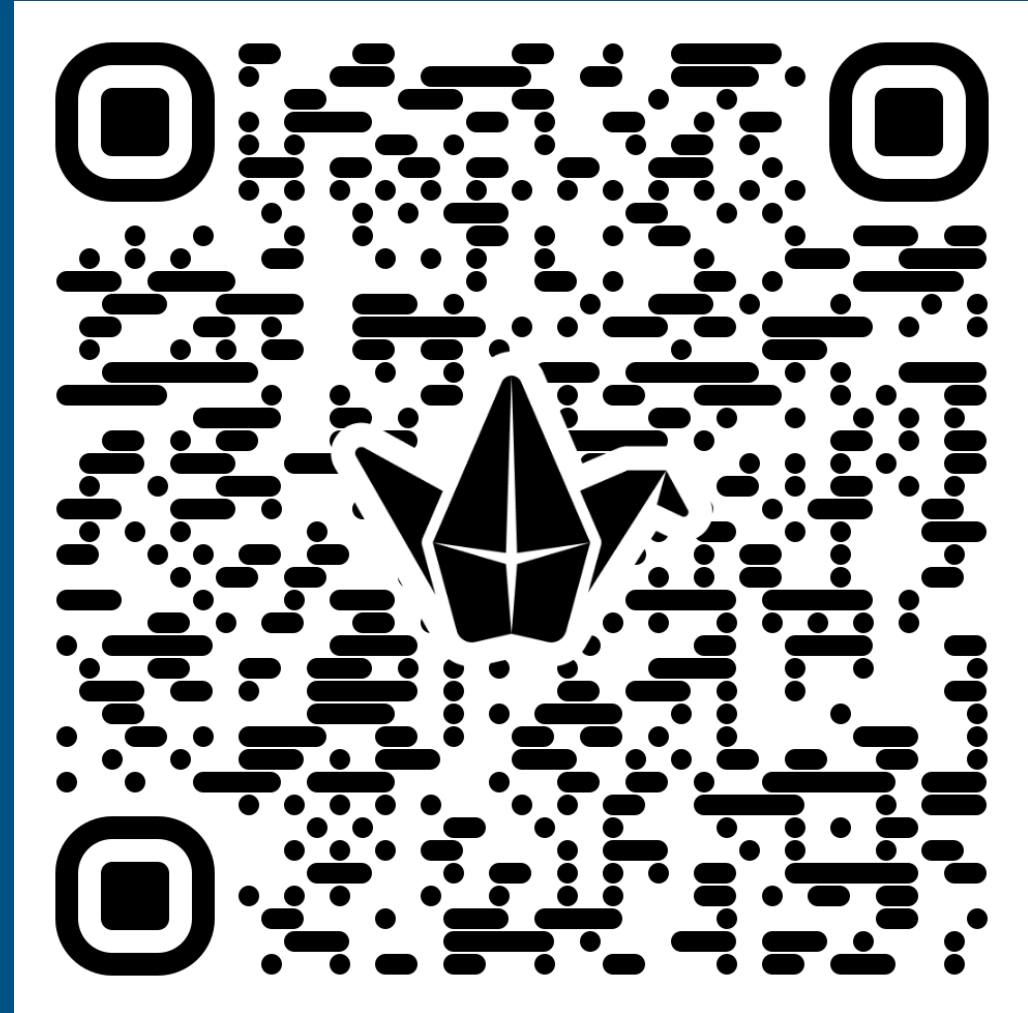


- 08:08-08:16 Rapid sea-ice decline and its interdisciplinary consequences
Inga Smith
- 08:16-08:24 Melting ice sheets and ice shelves and coastal impacts
Alexandra Zuhr
- 08:24-08:32 Improving knowledge and protection of the unique Antarctic life: from land to ocean and into the deep sea
Sian Henley
- 08:32-08:40 Anthropogenic signatures in Antarctica: the race against pollution and other pressures
Zhiyong Xie
- 08:40-08:48 Aerosol-cloud interactions and radiative feedbacks
Julia Schmale
- 08:48-08:50 *What is next?*
- 08:50-9:00 Q&A

Link for Q&A

https://padlet.com/fabrizio_pera/int_antarctica_insync_webinar_1905

Code: insync1905





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