



Key findings from the Special Report on the Ocean and Cryosphere in a Changing Climate

You are kindly invited to a presentation by Thomas Frölicher and William Cheung, 6 November 2019 16:15 - 17:30, room 105, University of Bern main building, Hochschulstrasse 4, 3012 Bern

REPORT BASED ON THE ASSESSMENT OF 100 SCIENTISTS FROM 30 COUNTRIES

The Intergovernmental Panel on Climate Change is the leading global body on climate science. On 25 September, it released its Special Report on the Ocean and Cryosphere in a Changing Climate (SROCC). More than 100 scientists from more than 30 countries assessed the latest scientific knowledge about the physical basis and impacts of climate change on ocean, coastal, polar and mountain ecosystems, and the human communities that depend on them. Thomas Frölicher and William Cheung will present the key findings of the report by focusing on the ocean.

THOMAS FRÖLICHER AND WILLIAM CHEUNG

Thomas Frölicher is an SNF Assistant Professor at the Climate and Environmental Physics Division of the University of Bern and a member of the Oeschger Centre for Climate Research. He is a lead author of Chapter six and a drafting author of the Summary for Policymakers. His research interests are on marine ecosystem-carbon-climate interactions with focus on ocean extreme events and their impact on marine ecosystems.

William Cheung is a Professor at the Institute for the Ocean and Fisheries of the University of British Columbia. He is currently a visiting professor at the Climate and Environmental Physics Division of the University of Bern. He is a Coordinating Lead Author of Chapter five and a drafting author of the Summary for Policymakers.
