

## Cold Regions in a Changing Climate: Environment, Infrastructure and Well-being

Lucas Menzel & Li Han (Institute of Geography, Heidelberg University, Germany): Climate change, permafrost degradation and their hydrological impact in Southern Siberia

Léa Bussière (Institute of Geography, Heidelberg University, Germany):

Long-term evolution and hydrological modelling of thawing permafrost in Northern Siberia

Dashtseren Avirmed (Institute of Geography and Geoecology, Mongolian Academy of Sciences, Mongolia):
Permafrost and its effect on infrastructure in Mongolia

Elena Grigorieva (Dept. Climate Geography, Humboldt University Berlin, Germany):

Social vulnerability to extreme cold: Alaska as a case study

Alexandra Veremeeva (Alfred-Wegener-Institut, Potsdam, Germany):

Yedoma-Alas landscape elevation changes and their drivers on Bykovsky Peninsula, Laptev Sea Region

Alexey Maslakov (Moscow State University, Moscow, Russia): Underground food storage facilities in the permafrost and their role in the life of the indigenous peoples of Alaska and Chukotka

International Workshop, February 21, 2024, 10:00 (Berlin-Heidelberg), 12:00 (Moscow), 17:00 (Ulaanbaatar).

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