Searching for the Missing Ice Sheet in North-East Siberia

Aarhus University, Denmark



My field work takes place in NE Siberia, where I'm looking for traces of the ice sheet that once occupied the area. I have sampled boulders left behind by the ice to estimate the timing of retreat of the ice sheet. Better understanding of the Siberian ice sheet will help us understand the climate system and global ice volume/sea level relations. The boulders are most likely from either the last or penultimate glacial period (~20 ka or ~135 ka ago).





Visitor: Jesper Nørgaard Visit dates: August 29 - October 8, 2022

I'm a PhD student from the Institute for Geoscience at Aarhus University in Denmark. I have worked with quaternary climate and cosmogenic nuclides ever since I started my Master's project at Aarhus University.