

Analyzing Meteoric ^{10}Be in the Camp Century Sub-Ice Sediment Core

University of Pennsylvania



I will be measuring the meteoric ^{10}Be down the length of the Camp Century sub-ice sediment core to gain a better understanding of Greenland ice sheet history and behavior during interglacial periods. This lab work encompasses the third chapter of my PhD thesis, providing a supplement to my modeling work in the other two chapters, where I focus on modeling Greenland ice sheet melt during the Eemian and MIS 11.



Visitor: Chris Larson

Visit dates: May 6-10, 2024

Chris Larson is a second-year PhD Candidate working with Michael Mann at the University of Pennsylvania. His research focuses on Greenland ice sheet stability during the Eemian and MIS 11. He holds a BS in Meteorology from Texas A&M University.