Using glacial isostatic adjustment to understand ice volumes during the last glaciation phase

Harvard University

Rapid glaciation of the Laurentide Ice Sheet late in the glaciation phase can induce high rates of solid Earth crustal deformation. I explore the effects of glacial-isostatic adjustment induced deformation on river dynamics on U.S. east coast rivers.

Visitor: Tamara Pico
Visit dates: April 9-13, 2018

I will be visiting the lab to observe and learn about cosmogenic nuclide dating methods and learn laboratory processes.