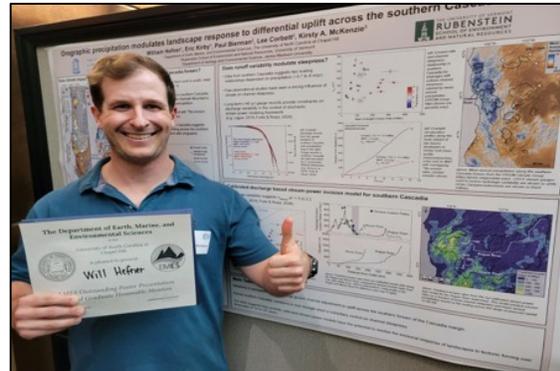


Landscape Response to Tectonics: Taiwan Central Range and Southern Cascadia, OR

University of North Carolina Chapel Hill



My research focuses on the complex interactions between climate, erosion, and tectonics that control the growth and decay of mountain ranges. I am visiting UVM to estimate erosion rates in 1) the Central Range in Taiwan and 2) a transect along the Rogue River in OR. Both projects have implications for assessing how landscapes respond to gradients in tectonics, climate, and rock strength and associated hazards steep landscapes.



Visitor: Will Hefner

Visit dates: February 23-27, 2026

I am a 4th year PhD student in the Tectonics and Geomorphology Group at UNC-Chapel Hill. I have a background in seafloor geodesy and remote sensing for topographic analysis. My hobbies outside of geology include fly fishing, mountain biking, and golf.