

Originally from Orrville, OH, Mark Risser is currently a Research Scientist in the <u>Climate Division</u> at the <u>Lawrence Berkeley National Laboratory</u> in Berkeley, California. After completing undergraduate studies at Eastern Mennonite University in Harrisonburg, VA, he received his Ph.D. in <u>Statistics from the Ohio State University</u> in 2015. Mark's thesis advisor was Catherine Calder.

Mark's primary goal as a statistician is to use data science, Bayesian modeling, and computational tools to identify and quantify climate change. His research generally involves climate, spatial/ environmental statistics, and Bayesian modeling, but he also has interests in extreme value analysis, multiple testing, computational methods, and data visualization.

Here is a link to Mark's Google Scholar page.

In this seminar, Mark will give you a glimpse of what it's like to be a statistician at a federal research laboratory and his career path to date.



