

A Postdoctoral Research Associate wanted as part of an interdisciplinary team investigating headwater stream responses to climate change in the Appalachian highlands. Groundwater-surface water interactions are an important aspect of this research problem. Ideal candidates for this position should have experience in geomorphology, GIS and LIDAR analysis, and spatial statistical modeling techniques.

This position is supported for 2 years as part of an interdisciplinary study in Shenandoah National Park (Virginia), Delaware Gap National Recreation Area (Pennsylvania and New Jersey), and Catoclin Mountain Park (Maryland). The project is funded by the National Park Service and the US Geological Survey. The position is located at the USGS Leetown Science Center in Kearneysville, West Virginia. To apply, send a cover letter, CV, and contact information for references to Nathaniel (Than) Hitt <nhitt@usgs.gov>.