Colorado State University: Postdoc opportunity studying extremes and climate

I am looking to fill a postdoc position at Colorado State. The primary research of the postdoc will be to develop multivariate extremes techniques relevant to assessing the risk associated with extreme events which arise due to a combination of meteorological factors and which have large human or economic impact. Research may also include statistical description and/or modeling of downscaled extreme events or detection and attribution of extreme events.

The postdoc is funded by an NSF/DOE grant: “Advancing Extreme Value Analysis of High Impact Climate and Weather Events”. The grant is a collaboration between CSU, Berkeley National Labs, UC Berkeley, and UNC Chapel Hill. The postdoc will be based in Fort Collins at CSU. Funding is for 12 months, with an additional 12 month renewal likely. Ideally, I hope to fill the position by this summer. Knowledge of statistical methods for extremes is preferred, but not required.

I will be supervising the postdoc. If you have questions, please contact me at cooleyd@stat.colostate.edu. Application consists of a CV, list of references, and statement of research philosophy. Applications must be done via the CSU website jobs.colostate.edu/postings/33797.