Environmental Statistician Position – Colorado State University

Colorado State University is hiring a post-doctoral statistician who will work as part of a team with other statisticians and subject-matter scientists from CSU and US Department of Agriculture. The team is developing and evaluating imputation products combining data from existing USDA surveys and other datasets to represent historical agricultural land use and management in the United States. Dr. Stephen Ogle from the Natural Resource Ecology Laboratory and Dr. F. Jay Breidt from the Department of Statistics will be supervising the post-doctoral statistician in developing the imputation product. The team will conduct assessments of greenhouse gas emissions from agricultural lands using the imputed product with other supporting information. These assessments are used for reporting greenhouse gas emissions from agricultural lands to the United Nations Framework Convention on Climate Change by the United States government. The job will also include preparation of peer-review manuscripts, presentations at professional society meetings and assisting with development of reports describing the methodology and providing emissions data. More information about this position is provided at https://jobs.colostate.edu/postings/75903.