Postdoctoral Scientist in Agricultural Carbon, Water Cycling & Soil Hydrology

The Agricultural Water Center at UC Davis and the USDA-ARS Sustainable Agricultural Water Systems research unit are seeking a postdoctoral scientist in the areas of eddy covariance and soil hydrology. The postdoctoral scientist will use flux towers and soil chambers to examine the impacts of cover crop practices and efficient irrigation management on water and carbon cycling in perennial orchard systems.

The successful candidate will work closely under the direction of Prof. Isaya Kisekka from the department of Land, Air and Water Resources and Dr. Matthew Roby from the USDA-ARS Sustainable Agricultural Water Systems Research unit. This position will be supported by funding from USDA-ARS Cooperative agreement and from a USDA NIFA Agriculture and Food Research Initiative (AFRI), Sustainable Agricultural Systems grant.

The anticipated start date is summer 2022 with an annual salary of $60,000. The position is open to all, including those requiring H1-B visa status to work in the U.S. The position will remain open until its filled.

To apply, please send a cover letter and CV to ikisekka@ucdavis.edu and matthew.roby@usda.gov with subject “Postdoc in Agricultural Carbon and Water Cycling and Soil Hydrology”.