



INSTITUTION

University of California,
Merced

EDUCATION

University of California,
Berkeley
Michigan State University
University of Asmara

ASMERET ASEFAW BERHE

Prof. Berhe is an Associate Professor of Soil Biogeochemistry at the Life and Environmental Sciences unit, University of California, Merced. Prof. Berhe received her Ph.D. in Environmental Sciences, Policy, and Management (emphasis area Biogeochemistry) from the University of California, Berkeley; M. Sc. in Resource Development (emphasis on Political Ecology of Land Degradation) from Michigan State University, and B. Sc. in Soil and Water Conservation from University of Asmara, Eritrea. Dr. Berhe was a University of California President's Postdoctoral Fellow (2006-2008) at University of California, Berkeley and University of California, Davis. Her research focuses on biogeochemical cycling of essential elements (esp. carbon and nitrogen), in particular in systems that experience physical perturbations (ex. erosion, fire, changes in climate). Prof. Berhe is a recipient of several awards including the National Science Foundation's CAREER award, the Young Investigator Award from Sigma Xi, and the Hellman Family Foundations award for early career faculty.

Prof. Berhe currently serves: as the Chair of the US National Committee on Soil Science at the National Academies; in the Leadership board of the Earth Science Women's Network; and as Associate Editor for the scholarly journals Biogeochemistry and SOIL.