Field & Laboratory Specialist in the DeLucia lab_Univ Illinois

The Institute for Sustainability, Energy, and Environment at the University of Illinois, Urbana-Champaign seeks a full time Field & Laboratory Specialist in the DeLucia lab (https://www.life.illinois.edu/delucia/index.htm). This is a 12-month non-tenure-track Academic Professional position. The overall goal of the project is to investigate whether adaptive multi-paddock (AMP) grazing can increase the delivery of climate regulating services from grazed pastures used for livestock production compared to the “business as usual” continuous grazing (CG). We are seeking a motivated candidate to conduct field work, laboratory experiments, and data processing and analysis to characterize the impact of AMP on the regulation of Greenhouse Gases (CO2, CH4 and N2O) versus CG management; to quantify the efficiency at which pastures under AMP and CG use water; and; to understand the mechanisms by which grazing management strategies affect CO2, CH4 and N2O and H2O fluxes from pastures.

To check position requirements and required/preferred qualifications please see full job ad.

Apply by November 23, 2018 through MailScanner has detected a possible fraud attempt from "email.hiretouch.com" claiming to be https://jobs.illinois.edu by the close of the posting period. For further information, please contact: Erica Hanson, Human Resources, elhanson@illinois.edu.