Graduate Student Assistantship in Soil Sustainability and Water Quality

Starting Fall 2020, the Soil and Water Sciences Department at the University of Florida is seeking one highly qualified PhD student in the field of soil sustainability and water quality. The candidate will be working on federally funded projects in the Soil, Water, and Nutrient Management lab, located at the Everglades Research and Education Center in Belle Glade, Florida, under the supervision on Dr. Jehangir H. Bhadha. The student will be working on research topics related to (i) soil health assessment, (ii) regenerative farming practices, such as cover cropping and application of soil amendments, (iii) water quality monitoring, primarily nutrients in farm canals. Some of the cash-crop varieties in the region include, sugarcane, rice, and lettuce.

Candidates with a MS degree in Soil Sciences, Agronomy, Water and Environmental Sciences, or related fields will be desired. Looking for a highly motivated applicant with experience in field and lab work. High GPA and GRE scores, along with a strong publication record is a plus.

For more information, contact Dr. Jehangir Bhadha jango@ufl.edu, and submit a formal application to the UF Soil and Water Sciences Department Graduate Program by January 2, 2020: http://soils.ifas.ufl.edu/academics/graduate-studies/apply/