Seeking PhD student starting Fall 2018.

The Soil, Water and Nutrient Management laboratory at the University of Florida, Soil and Water Sciences Department is seeking a highly qualified PhD student to join their group starting Fall 2018. The student will work on research projects related to water quality and soil health parameters associated with farming practices in the Everglades Agricultural Area. Potential areas of research will include (and not limited to):

1. Nutrient management under flooded rice cultivation
2. Sustainable farming using cover cropping and green manure
3. Application of organic amendments to improve soil quality
4. Fertilizer recommendations for vegetables

Applicants must have graduated with a Master’s Degree (or planning to graduate by Summer 2018) in the field of soil and water sciences, agronomy, agricultural engineering or related fields. Qualified applicants will be eligible for a full tuition waiver and an Assistantship for up to four years. Applicants with high GPA, GRE scores, publication history, and co-curricular activities will be preferred.

Responsibilities will include conducting field work, sample analyses and reporting while making satisfactory progress toward the degree in Soil and Water Sciences Department.

For more information contact Dr. Jehangir Bhadha (jango@ufl.edu) with your CV; and submit an application to UF Soil and Water Sciences Department Graduate Program by January 15, 2018: http://soils.ifas.ufl.edu/academics/graduate-studies/apply/.