

PhD Graduate Assistantship – Agricultural Ecology at the University of Maryland

Seeking one motivated PhD student to start January 2015 or September 2015 in the area of agricultural ecology in the Department of Plant Science and Landscape Architecture at the University of Maryland. Research will investigate management practices that promote both agricultural productivity and ecosystem services. Our lab takes a systems approach to evaluating agricultural sustainability and works closely with farmers to determine how best the scientific community can meet the needs of practitioners. Applicants must, therefore, be excellent communicators and listeners who thrive in collaborative environments.

Applicants should also have a solid foundation in terrestrial ecology, biogeochemistry, and statistics. Applicants should have earned a degree at the master's level or above in the study of statistics, agronomy, ecosystem ecology, biogeochemistry, or other relevant field. However, applicants with significant field, lab, or work experience will be considered. The candidate must be able to work both independently and as a member of a team. Preference will be given to those with field and laboratory experience – don't be afraid to get your hands dirty. Integrity, enthusiasm, and creativity are required.

For more information about the project/research opportunities, please contact Dr. Kate Tully at ktully@umd.edu. For more information on the graduate program and links to apply, please visit: <http://psla.umd.edu/academic-programs/plant-biology-biotechnology-programs/plant-biology-and-biotechnology-graduate>.