

Post-doctoral / Post-masters Research Position (Hydrology / Water Quality), Biological Systems Engineering Department, University of Wisconsin-Madison.

The Department of Biological Systems Engineering at the University of Wisconsin-Madison is seeking candidates for a Post-doctoral Research Associate or post masters research intern in Water Quality (starting Spring 2010). The candidate will join a multidisciplinary team (Biological Systems Engineering, Soil Science, Environmental Science and Rural Sociology) of researchers investigating phosphorus (P) transport processes via surface and sub-surface (tile) flow. The research objective is to improve our understanding of pathways controlling P transport in soluble and sediment-bound forms under different management options. Opportunities are available to conduct field and laboratory experimental research and computer modeling. Applicants should have a Ph.D. or masters degree in Agricultural, Civil/Environmental Engineering or a related field. A strong background/interest in one or more of the following areas is highly desirable: soil and water engineering, water quality, GIS/water quality modeling, hydrology. All interested candidates are encouraged to apply.

For more information about this position, please contact Dr. Anita Thompson, Associate Professor, Biological Systems Engineering Department, 460 Henry Mall, University of Wisconsin - Madison, Madison WI 53706 [Email: amthompson2@wisc.edu; Phone: 608-262-0604; UW- BSE Web Page <http://bse.wisc.edu>]. Application deadline November 20th, 2009.