

Ph.D. Graduate Research Assistantship
in the Department of Crop and Soil Sciences at Michigan State University

A graduate research assistantship (Ph.D. in soil physics) is available to study the fate and transport of environmental contaminants in soil and water systems. We are seeking an outstanding and highly motivated individual interested in interdisciplinary research on the fate and transport of colloid, microorganisms, engineered nanomaterials, emerging contaminants, etc.

Applicants must have earned a BS or MS degree in soil science, hydrology, environmental chemistry, geology, natural resources, environmental engineering, chemical engineering, agricultural engineering, or related disciplines, while a MS degree is preferred. Proven experiences with experimental work and/or mathematical modeling are highly desired. Applicant should have strong work ethic, ability to work independently and collaborate effectively with other team members. The assistantship includes stipend, tuition and fees, and health benefits as per the school policy (<http://www.css.msu.edu/Assistantship.cfm>).

Qualified students are encouraged to apply by submitting a personal statement indicating your academic, research, and career interests and curriculum vitae prior to a formal application electronically to Dr. Wei Zhang at weizhng@gmail.com. The following materials are expected in a formal application: 1. Personal statement; 2. Curriculum vitae; 3. Academic transcripts; 4. GRE and/or TOFEL scores; 5. Complete contact information for three references.