MS or PhD Graduate Assistantship
Fertility management for canola

Department of Crop and Soil Sciences
Washington State University, Pullman, WA

Description of the Opportunity:
One PhD research assistantship in Soil Science is available in the Department of Crop and Soil Sciences at the Washington State University, Pullman, WA. The project focuses on phosphorus and zinc management for canola in various variety, soil, and weather conditions. The field research will be conducted on WSU research stations and commercial farms and soil and tissue analysis will be conducted on WSU campus.

Desired Qualifications:
The applicants must have B.S. degree (MS degree is preferred) in Soil Science, Agronomy, Crop Science, Environmental Science, Precision Agriculture or closely related fields. Applicants should also have excellent oral and written communication skills. Student will be required to drive long distances to field location for data collection and should obtain a valid Washington driver’s license shortly after arriving at WSU Pullman campus. Preference will be given to applicants with demonstrated experience and interests in precision agriculture, conducting field-based on-farm research, designing and conducting laboratory experiments, collaborative and independent, publishing research findings, mentoring undergraduate students.

Contact:
Please contact Dr. Haiying Tao haiying.tao@wsu.edu

Apply:
Interested persons should apply to the Department of Crop and Soil Sciences (CSS). Please visit CSS at http://css.wsu.edu. The priority application deadline for Fall 2020 entry is January 10, 2020.

Assistantship Details: Graduate assistantships (research and teaching) are formal half-time, academic-year appointments accompanied by a summer stipend, with annual compensation of $22,572 (MS) or $23,754 (PhD). Graduate assistants also receive tuition waivers, as well as comprehensive health (medical/dental) insurance, and are eligible for additional support through scholarships, fellowships and travel grant awards. Qualifying recruits may be eligible for the prestigious ARCS fellowship of $17,500 beyond the base assistantship stipend.