Graduate research assistantship available for Summer/Fall 2021

**Position description:** The nematology program in the Department of Plant and Environmental Sciences at Clemson University is seeking an MS student starting summer/fall 2021. The student will conduct research for the development of chemical and non-chemical management methods for plant-parasitic nematodes. Chemical methods include evaluations of currently available chemical and biological nematicides against nematodes under laboratory and greenhouse conditions. Non-chemical methods include screening of crop cultivars for resistance/tolerance and use of heat treatments, and other alternative methods. The student will have an opportunity to acquire nematode diagnostics skills by assisting with the activities conducted in the Nematode Assay Lab. The assistantship includes competitive annual stipend, tuition waiver, and health benefits.

**Qualification:** Candidates with a 4-year degree from an accredited university, preferably with experience in agriculture and/or life sciences are encouraged to apply. The candidates are required to display team spirit and be willing to work with other students, technician, and hourly employees.

**Application:** Contact Dr. Churamani Khanal (ckhanal@clemson.edu) with updated CV before submitting their application at [https://www.applyweb.com/clemsong/index.ftl](https://www.applyweb.com/clemsong/index.ftl). The applicant must meet the requirements (undergraduate GPA, GRE, and English proficiency) of the Graduate School before application.