GRADUATE STUDY IN FUNGAL CHEMICAL ECOLOGY

SCHOOL OF FORESTRY AND WILDLIFE SCIENCES AUBURN UNIVERSITY

The School of Forestry and Wildlife Sciences at Auburn University is seeking a M.S. candidate to study ophiostomatoid fungi associated with pine decline in loblolly pine across the southeastern U.S. The research will investigate how fungal volatiles interact with semiochemicals to mediate interactions. The student will collaborate with researchers from the USDA Forest Service, University of Alberta, University of Pretoria and the Forest Health Cooperative membership. The position is available August 2018. Interested applicants should send a letter of interest, resume, transcripts (photocopy is acceptable), and Graduate Record Examination (GRE) scores (photocopy is acceptable) to Dr. Lori Eckhardt.

Stipends: Graduate research assistantships are available at \$16,540/yr at the M.S. level plus tuition fees are waived. In addition, the School of Forestry and Wildlife Sciences has several fellowships for exceptional candidates. These are offered to prospective students and are awarded competitively.

Desirable qualifications: B.S. in chemistry, forest biology, plant biology, tree/plant physiology, plant pathology or related degree. In addition to meeting Graduate School admission requirements, applicants are evaluated and recommended for admission by the graduate faculty of the School of Forestry and Wildlife Sciences based on an examination of their scores on the GRE, TOEFL tests for international students, their previous academic record, experience, and letters of recommendation. A minimum GPA of 3.0 in previous academic course work and minimum scores both verbal and quantitative in the 50th percentile range for the GRE are required.

Contact: Dr. Lori Eckhardt

School of Forestry and Wildlife Sciences

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For information regarding the application procedure for admission and assistantship please visit: http://www.sfws.auburn.edu/gpo/index.php and http://www.grad.auburn.edu, or for direct inquiries contact:

Audrey Grindle

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