

Research Assistants University of Kentucky Forest Entomology Lab

MS or PhD

Opportunities are available for MS or PhD Research Assistants to build upon our existing understanding of herbivore-plant relations in forest systems, and to further our understanding of the interactions between forest arthropods and forest regeneration, restoration, and sustainability. These projects involve long-term research investigating how disturbance forces directly and indirectly impact arthropod abundance, herbivore success, and forest community dynamics.

Regeneration of forest stands following disturbances is critical to maintaining the productivity and sustainability of our forests. Current projects focus on the use of prescribed fire as a tool for forest regeneration, conifer regeneration following the recent devastation by southern pine beetle, and restoration of American chestnut following blight.

My laboratory strives to maintain a stimulating, productive research environment with a rigorous but supportive environment. I currently have a dynamic group of graduate students, and am looking for additional motivated individuals for January or May 2006.

Please contact me at:

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