

Research Associate / Research Fellow
Auburn University

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Posted Oct. 31, 2024, set to expire Oct. 31, 2025

Job Title	Research Associate / Research Fellow
Department	Forestry Wildlife and Environment
Institution	Auburn University Auburn, Alabama
Date Posted	Oct. 31, 2024
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Research Scientist/Associate
Academic Field(s)	Forest Ecology & Management Environmental Science & Ecology
Job Website	https://www.auemployment.com/postings/49611
Apply By Email	
Job Description	

Job Summary

The Auburn University College of Forestry, Wildlife and Environment invites applications for the position of Research Associate/Fellow with a specialty in Forest Seedling Production and Regeneration. This is a limited-term appointment, with employment contingent on the availability of funds. This position is committed to research and technology transfer associated with the Auburn University Southern Forest Nursery Management Cooperative (SFNMC). The Nursery Cooperative's mission is to develop and disseminate available cultural, biological and chemical technologies using an integrated system for the economical production and utilization of forest tree seedlings in the southern United States. Members of the Nursery Cooperative, which include the Forest Service, forest industries, state forestry commissions, and private nurseries, grow approximately 86% of all the seedlings used for reforestation in the southern United States. Research includes pesticide



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evaluations, nursery cultural practices and strategies for the minimization of environmental impacts and optimal seedling production. Additional information about the College of Forestry, Wildlife and Environment SFNMC can be found at <https://nurserycoop.auburn.edu/>

Essential Functions

- Participate in an on-going research and technology transfer program involving industry, state, and private forest-tree bareroot and container seedling nurseries.
- Engage actively in research, collection and statistical analysis of data, development of experimental designs and/or protocols that address Nursery Cooperative priorities. In the past this included methyl bromide alternatives, fertility trials, fungicidal tests, seedling cultural trials, weed control, biological treatments, etc.
- Help teach a nursery short course biennially focusing on seedling regeneration and production in the southern United States.
- Participate in writing research reports, technical notes and newsletter articles for Nursery Cooperative Members.
- Participate in presentations at Nursery Cooperative meetings and at regional or national meetings of relevance.
- Travel to nursery field sites across the southeastern United States to install experiments, collect data and serve as a liaison with Nursery Cooperative Members in a limited diagnostic capacity.
- Work with the EPA, USDA and APHIS to address the needs of Cooperative Members with respect to pesticide issues.
- Seedling diagnostics
- May be required to supervise technicians and undergraduate students.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact