

Postdoctoral Fellow- Forest Operations Auburn University

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Posted Apr. 16, 2025, set to expire Oct. 31, 2025

Job Title	Postdoctoral Fellow- Forest Operations
Department	Forestry and Wildlife Sciences
Institution	Auburn University Auburn, Alabama
Date Posted	Apr. 16, 2025
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Post-Doc
Academic Field(s)	Environmental Sciences/Ecology/Forestry
Job Website	https://www.auemployment.com/postings/52700
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Job Description	

Job Description Summary

Poultry and forestry contribute \$43 billion annually to Alabama's economy, with most of the 210,000 poultry and forestry related jobs in rural areas of the state. This project aims at advancing rural Alabama by leveraging and applying modern technology to these two industries. Our focus will be on the forestry industry by partnering with stakeholders to learn about key issues/challenges and develop technology solutions to improve the industry's competitiveness and sustainability.

Project Objectives Related to the Forestry Industry:

- 1) Develop technology solutions and market intelligence that will help landowners, loggers, and processors of timber improve their competitiveness and sustainability;
- 2) Promote technologies that will advance the timber industry;
- 3) Predict and protect against cyber-physical vulnerabilities in the timber industry; and
- 4) Facilitate the development of new case studies that provide a vision for new opportunities in the

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forestry industry in Alabama and the rural South.

Minimum Qualifications

Applicants must possess a PhD in forestry at time of employment. The individual must be self-motivated, have a solid background in forest operations, and be willing to conduct fieldwork and travel to remote research sites. A valid U.S. driver's license or the ability to obtain one is required. The successful candidate must meet eligibility requirements for work in the United States at the time the appointment is scheduled to begin and continue working legally for the term of employment.

Desired Qualifications

Familiarity with the forest industry in the United States (loggers, foresters, timber buyers, mills, transportation, etc.).

Special Instructions to Applicants

Applications should be received by April 30, 2025. We anticipate a start date of June 1, 2025.

Applicants must complete the online application at this link

<https://www.auemployment.com/postings/50808> to include a letter of interest, Curriculum vitae, names and full contact information of at least three professional references, and official transcripts (transcript should show conferral of Doctorate degree and date of conferral.)

Contact Information

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

Contact