

Postdoctoral Fellow- Forest Operations Auburn University

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Posted Feb. 5, 2025, set to expire Oct. 31, 2025

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| Job Title | Postdoctoral Fellow- Forest Operations |
| Department | Forestry and Wildlife Sciences |
| Institution | Auburn University Auburn, Alabama |
| Date Posted | Feb. 5, 2025 |
| Application Deadline | Open until filled |
| Position Start Date | Available immediately |
| Job Categories | Post-Doc |
| Academic Field(s) | Forest Ecology & Management |
| Job Website | https://www.auemployment.com/postings/51101 |
| Apply By Email | |
| 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

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4) Facilitate the development of new case studies that provide a vision for new opportunities in the 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 March 1, 2025. We anticipate a start date of May 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

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