

**Postdoctoral Fellow
Auburn University**

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Posted Jan. 8, 2024, set to expire Oct. 31, 2024

Job Title	Postdoctoral Fellow
Department	Forestry and Wildlife Sciences
Institution	Auburn University Auburn, Alabama
Date Posted	Jan. 8, 2024
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/42653
Apply By Email	
Job Description	

Job Description Summary

The Sustainable Bio-Based Materials Lab in the College of Forestry, Wildlife and Environment (CFWE) at Auburn University is seeking a qualified individual for a 12-months postdoctoral fellowship. This is a limited-term, non-tenure track position with anticipated funding for 1 year. Continued employment is contingent on availability of funding and satisfactory performance. The individual in this position will be working on the development of bio-based composites for additive manufacturing and also on fire performance testing and method development.

Minimum Qualifications

Candidates must possess a Ph.D. in wood engineering, chemical engineering or materials science at

Postdoctoral Fellow Auburn University

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time of employment. The individual should have skills in analytical testing of materials, wood composite manufacture, testing of mechanical and physical properties. 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

Experience with fire testing methods, polymers-wood particles composites processing via extrusion including proficient knowledge in FTIR, mechanical and thermal testing.

Special Instructions to Applicants

Applications should be received by January 19, 2024. We anticipate a start date of February 1, 2024. Applicants must complete the online application at this link:

<https://www.auemployment.com/postings/> 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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