

Associate, Research
Alcorn State University

Direct Link: <https://www.AcademicKeys.com/r?job=261672>

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Posted Aug. 28, 2025, set to expire May 10, 2026

Job Title	Associate, Research
Department	College of Agriculture and Applied Sciences
Institution	Alcorn State University Lorman, Mississippi
Date Posted	Aug. 28, 2025
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Research Scientist/Associate
Academic Field(s)	Biology - Molecular Botany/Plant Sciences
Job Website	https://jobopps.alcorn.edu/postings/7740
Apply By Email	
Job Description	

The incumbent monitors progress of research projects and coordinates information between department sections. He/she assists with and conducts laboratory experiments on research projects within well-defined guidelines.

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Knowledge, Skills, and Abilities

- Knowledge of research methodologies, experimental design, and statistical analysis
- Keen attention to detail
- Possesses technical skills
- Possesses data collection skills
- Possesses statistical and graphical data analysis skills
- Sound communication skills, verbal and written
- Ability to follow standard protocols or determine protocols to be used, based on the guidelines of the principal investigator
- Ability to maintain quality and safety control standards
- Ability to work both independently and collaboratively
- Ability to think critically

Essential Job Functions

- Develops protocols and guidelines for the application of portable diagnosis tools for onsite pest identification
- Conducts laboratory and applied research in collaboration with Extension that addresses state and local needs
- Maintains the materials generated by the project
- Assists with the collection of data, evaluation, and reports
- Assists with grant writing, and budgeting, and provides input in the development of educational programs
- Prepares extension outreach materials like fact sheets, trifold, brochures, etc. for disseminating information to the limited resources farmers
- Mentors graduate/undergraduate students, lab technicians, and student workers
- Visits and travels to state events, as needed

Minimum Education

Bachelor's degree in Plant Science, Molecular Biology, Plant Pathology, or a closely related field. Priority given to MS degree holders with laboratory experience on molecular tools

Minimum Experience

Hands-on experience in basic molecular techniques and fundamentals of plant pathology

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Contact Information

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

Contact

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