

## Assistant Research Professor - Post-Harvest Poultry Food Safety Auburn University

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| Job Title<br>Department<br>Institution      | Assistant Research Professor - Post-Harvest Poultry<br>Food Safety<br>Poultry Science<br>Auburn University<br>Auburn, Alabama |
|---|---|
| Date Posted                                 | Oct. 1, 2024  |
| Application Deadline<br>Position Start Date | Open until filled<br>Available immediately  |
| Job Categories                              | Research Professor<br>Assistant Professor   |
| Academic Field(s)                           | Poultry Science   |
| Job Website                                 | https://www.auemployment.com/postings/49099   |
| Apply By Email                              |   |

## **Job Description**

The Auburn University (<u>www.auburn.edu</u>) College of Agriculture's Department of Poultry Science is seeking candidates for a non-tenure track (NTT) position of **Assistant Research Professor - Post-Harvest Poultry Food Safety**. This NTT faculty position is a full-time, twelve-month, research appointments, renewable annually contingent upon satisfactory performance and funding. The position is eligible for benefits, including health insurance.

**Responsibilities:** The successful candidate will be responsible for developing an independent research program on post-harvest poultry food safety to broadly address one of the following objectives:

1. Characterization of the microbiome of commercial poultry processing facilities to understand how



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bacterial populations in the processing plant affect the microbial population on processed poultry meat. Special emphasis will be placed on associations between *Salmonella* and *Campylobacter* in the processing environment microbiome and their contamination of meat processed in the facility.

2. Evaluation of the efficacy of antimicrobials to reduce the load of *Salmonella* and *Campylobacter* on broiler carcasses when applied individually and in combination during the broiler processing steps of reception, scalding, defeathering, evisceration, chilling, and/or deboning.

In addition, the successful candidate will mentor poultry science graduate and undergraduate students, engage in scholarship that results in peer-reviewed publications, and secure extramural funding to support their research program from sources such as USDA-NIFA, NSF, and other competitive programs, as well as from relevant industries in Alabama and across the country. The position **does not** involve a teaching appointment; however, successful candidate may develop and teach courses per their interest.

## **Contact Information**

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

Contact

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