

Assistant/Associate Professor - Aquatic Genomics
Auburn University

Direct Link: <https://www.AcademicKeys.com/r?job=268124>

Downloaded On: Nov. 11, 2025 2:27pm

Posted Nov. 11, 2025, set to expire Oct. 31, 2026

Job Title	Assistant/Associate Professor - Aquatic Genomics
Department	School of Fisheries, Aquaculture & Aquatic Sciences
Institution	Auburn University Auburn, Alabama
Date Posted	Nov. 11, 2025
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Assistant Professor Associate Professor
Academic Field(s)	Aquatic Animal Health Animal Genomics
Job Website	https://www.auemployment.com/postings/56880

Apply By Email

Job Description

The School of Fisheries, Aquaculture and Aquatic Sciences (SFAAS) in the College of Agriculture at Auburn University is seeking applications for the position of Assistant or Associate Professor in Aquatic Genomics. This position will be a nine-month, tenure-track position with 80% research and 20% teaching appointment. The projected start date is August 2026.

Responsibilities: The successful candidate will be expected to establish a dynamic, innovative, and externally funded research program in Aquatic Genomics. **The research program should primarily focus on the functional genomics of aquatic species, supporting both the land-grant mission and the mission of SFAAS.** Candidates conducting research in related areas within aquatic systems, including **Aquaculture Genomics; Fisheries Genomics; Comparative Genomics; Metagenomics and Microbiome Genomics; Transcriptomics, Proteomics, and Metabolomics; Epigenomics; Bioinformatics, Big Data and Systems Genomics; and Environmental and Ecological Genomics** are also encouraged to apply.

Assistant/Associate Professor - Aquatic Genomics Auburn University

Direct Link: <https://www.AcademicKeys.com/r?job=268124>

Downloaded On: Nov. 11, 2025 2:27pm

Posted Nov. 11, 2025, set to expire Oct. 31, 2026

Candidates developing novel statistical, machine learning, or artificial intelligence approaches and applying such methods to aquatic genomic data are likewise encouraged to apply. Previous experience working with aquatic species is preferred; however, applicants with experience in other animal, plant, and microbial systems will also be considered, provided their future research program focuses on aquatic organisms. The successful candidate will be expected to collaborate effectively with SFAAS faculty as well as colleagues across the university. They will also be responsible for teaching course(s) related to the application of genomics to the fields of aquaculture, fisheries, and other aquatic sciences. The successful candidate is expected to be involved in SFAAS, college, and university committee service.

Contact Information

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

Contact

,