

3 Postdoctoral Researcher positions

University of Washington, Seattle, WA, USA

Application Deadline: December 31, 2023

Start date: Immediately

Website:

Qualifications

Applicants with experience in neurophysiological or behavioral approaches are preferred, although not required. The most important aspect of this position is curiosity-driven science.

Description

Three postdoctoral positions are available (starting immediately) in the Riffell laboratory at the Department of Biology, University of Washington, Seattle WA, USA.

1. A postdoctoral position on visual and olfactory integration in mosquitoes. The project focuses on olfactory coupling between visual and olfactory systems in the *Aedes aegypti* mosquito. The project is an NIH-funded project for five years.
 2. A postdoctoral position on the effects of biogenic amines on mosquitoes. The four-year project examines the effects of ingested biogenic amines on *Anopheles stephensi* mosquito behavior and physiology.
 3. A postdoctoral position on olfactory learning in mosquitoes. This three-year project examines appetitive and aversive learning of host cues in *Aedes aegypti* mosquitoes. The project spans electrophysiological and neurogenetic approaches and quantitative behavioral assays.
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Application Materials

Interested applicants should reach out and email a single PDF document containing a cover letter and CV and include the names and contact information of 3 references to jriffell@uw.edu

Submit applications and further questions to:

Dr. Jeff Riffell
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