

Research Technician II, Physiology and Biophysics
University at Buffalo, The State University of New York

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Posted Aug. 15, 2024, set to expire Aug. 4, 2025

Job Title	Research Technician II, Physiology and Biophysics
Department	Physiology and Biophysics
Institution	University at Buffalo, The State University of New York Buffalo, New York
Date Posted	Aug. 15, 2024
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Professional Staff
Academic Field(s)	Research/Technical/Laboratory
Job Website	https://www.ubjobs.buffalo.edu/postings/52175

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Job Description

The [Department of Physiology and Biophysics](#) is seeking a candidate to serve as a **Research Technician II** in the lab of Dr. Sandy Kuhlman. Research focuses on the development and plasticity of the visual system. State-of-the-art microscopy techniques are applied to study brain activity in awake behaving mice. Behavior is monitored using custom-made small electronics. The selected candidate will be responsible for performing surgical techniques including craniotomies. Secondary responsibilities include managing a medium-sized mouse colony, re-ordering stock supplies, and assisting other team members in their research and communication of discoveries. Excellent organizational skills, ability to work well with others, and willingness to learn new lab techniques are key.

Specific duties include:

- Perform research duties (65%)

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- Assist and advise researchers, students and technicians as needed (15%)
- Design new procedures in collaboration with researchers (10%)
- Maintain relationships with other departments at the University, such as Laboratory Animal Facilities, Medical Computing, Confocal Microscopy, Instrumentation Center, etc. (5%)
- Complete purchase orders (5%)

Outstanding Benefits Package

Working at UB comes with benefits that exceed salary alone. There are personal rewards including comprehensive health and retirement plan options. We also focus on creating and sustaining a healthy mix of work, personal and academic pursuit - all in an effort to support your work-life effectiveness. We support your growth and development through our career coaching and training department and we qualify as a public service loan forgiveness organization. Learn more about our [benefit packages](#).

About The University at Buffalo

The University at Buffalo (UB) #ubuffalo is one of America's leading public research universities and a flagship of the State University of New York system, recognized for our excellence and our impact. UB is a premier, research-intensive public university dedicated to academic excellence. Our research, creative activity and people positively impact the world. Like the city we call home, UB is distinguished by a culture of resilient optimism, resourceful thinking and pragmatic dreaming that enables us to reach others every day. Visit our website to learn more about the [University at Buffalo](#).

As an Equal Opportunity / Affirmative Action employer, the Research Foundation will not discriminate in its employment practices due to an applicant's race, color, religion, sex, sexual orientation, gender identity, national origin and veteran or disability status.

Contact Information

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

Contact