

Research Technician I University at Buffalo

Direct Link: https://www.AcademicKeys.com/r?job=253606
Downloaded On: Feb. 22, 2025 11:55am
Posted Feb. 21, 2025, set to expire Jun. 21, 2025

Job Title Research Technician I

Department

Institution University at Buffalo

Buffalo, New York

Date Posted Feb. 21, 2025

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Professional Staff

Academic Field(s) Research/Technical/Laboratory

Apply Online Here https://apptrkr.com/6025714

Apply By Email

Job Description

lmage not found or type unknown

Research Technician I

Position Information

Position Title: Research Technician I
Classification Title: Research Technician I
Department: Physiology and Biophysics

Posting Link: https://www.ubjobs.buffalo.edu/postings/55411

Job Type: Full-Time



Research Technician I University at Buffalo

Direct Link: https://www.AcademicKeys.com/r?job=253606
Downloaded On: Feb. 22, 2025 11:55am
Posted Feb. 21, 2025, set to expire Jun. 21, 2025

Posting Detail Information

Position Summary

The Department of Physiology and Biophysics is seeking a candidate to serve as a Research Technician I. Projects in Dr. Kuhlman's research group focus 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 behavioral experiments in mice, managing a medium-sized mouse colony, re-ordering stock supplies, and assisting other team members in their research. 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%)
- Assist researchers, students, and technicians as needed (20%)
- Maintain relationships with other departments at the University, such as Laboratory Animal Facilities, Medical Computing, Confocal Microscopy, Instrumentation Center, etc. (5%)
- Complete purchase orders (10%)

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



Research Technician I University at Buffalo

Direct Link: https://www.AcademicKeys.com/r?job=253606
Downloaded On: Feb. 22, 2025 11:55am
Posted Feb. 21, 2025, set to expire Jun. 21, 2025

identity, national origin and veteran or disability status.

Minimum Qualifications

- Associates Degree
- Requires education in a specific field and at least one year of experience directly related to the research or the program
- Experience working as part of a team in an academic research laboratory
- Desire and ability to learn new skills quickly
- Computer and/or electronic skills (e.g., Arduino Microcontrollers)
- Strong written and verbal communication skills
- Organized, self-motivated, and able to work independently
- Willing to work extra hours if needed for animal monitoring or care.

Preferred Qualifications

- A Bachelor of Science degree (or equivalent) in Biology, Neuroscience, Veterinary Science or other health sciences field is preferred.
- Research experience in the handling and use of animals and database management is also preferred.
- Experience and/or an interest in systems neuroscience and experience in programming using Matlab or Python would also be an advantage.

Physical Demands

Salary Range \$38,000

Special Instructions Summary

Is a background check required for this posting?

No



Research Technician I University at Buffalo

Direct Link: https://www.AcademicKeys.com/r?job=253606
Downloaded On: Feb. 22, 2025 11:55am
Posted Feb. 21, 2025, set to expire Jun. 21, 2025

Contact Information

Contact's Name: Sandra Kuhlman

Contact's Pronouns:

Contact's Title: Associate Professor Contact's Email: skuhlman@buffalo.edu

Contact's Phone: 716-887-2915

Posting Dates

Posted: 11/12/2024

Deadline for Applicants: Open until filled

Date to be filled:

Contact Information

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

Contact

N/A

University at Buffalo

,