

Postdoctoral Associate

Posting Details

Position Information

Position Title	Postdoctoral Associate
Classification Title	Postdoctoral Associate
Department	Biochemistry
Posting Number	R2000066
Posting Link	http://www.ubjobs.buffalo.edu/postings/25115
Employer	Research Foundation
Position Type	RF Professional
Type	Full-Time
Appointment Term	
Salary Grade	E.8

Posting Detail Information

Position Summary

A post-doctoral position is available in the laboratory of M. Laura Feltri, at the Hunter James Kelly Research Institute (hjkri.buffalo.edu) at the State University at Buffalo, NY, to investigate the molecular basis of demyelination and axonal degeneration in Krabbe lysosomal storage disorder (Globoid Cell leukodystrophy). The successful applicant will have the opportunity to perform his own line of research, building on exciting projects related to the role of lysosomes in glial cells during development and in human diseases (see for example Weinstock et al. Neuron, May 5th, 2020). In addition, the position includes the possibility to mentor trainees and to provide input on existing projects.

We are looking for a person with great enthusiasm and dedication and the desire to transition to an independent research career. We use a combination of innovative sub-fractionation techniques, animal models and co-culture systems to study how to improve the treatment of Lysosomal Storage Disorders, and how lysosome signals in various nervous system cells and regulate physiology and neurodegeneration.

This position is funded by the NIH for 3 years and comes with a competitive salary and full fringe benefits.

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. Visit our benefits website to learn about our [benefit packages](#).

About UB

The University at Buffalo is SUNY's most comprehensive public research university, and an outstanding place to work. UB amplifies ambition for faculty and staff by offering endless possibilities to achieve more. Here, people from all backgrounds and cultures challenge and inspire each other to discover, learn and succeed. Dedicated staff and

engaged faculty collaborate to further knowledge and understanding, and develop tenacious graduates who are valued for their talents and their impact on global society. 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.

Minimum Qualifications

The ideal candidate will have a Ph.D or MD degree with a strong background in neuroscience, cell biology or a related field.

Preferred Qualifications

Preferred technical qualifications include experience with mouse genetic models, primary neural cultures from rodents and humans, biochemistry, molecular and cellular biology.

Physical Demands

Salary Range

\$48,000 - \$55,000

Work Hours

37.5 hours/week

Monday – Friday

Campus

NYS Center of Excellence and Bioinformatics

Posting Alerts

Special Instructions Summary

Reference letters will be requested only for highly qualified candidates. Review of applications will begin immediately and will continue until the position is filled.

Contact Information

Contact's Name

Maureen Milligan

Contact's Title

Research Administrator

Contact's Email

mamillig@buffalo.edu

Contact's Phone

716-881-8981

Posting Dates

Posted

06/05/2020

Deadline for applicants

09/01/2020

Date to be filled

09/01/2020

References

Number of references required

3

Reference Cutoff Date

Instructions to Applicant

Supplemental Questions

Required fields are indicated with an asterisk (*).

1. * Please indicate your current employment affiliation with the University at Buffalo.
 - o Faculty
 - o Faculty Student Association (FSA)
 - o Research Foundation Employee
 - o State Classified
 - o State Professional
 - o UB Foundation
 - o TA/GA
 - o Student
 - o No Current Employment Affiliation
2. * How did you first hear about this employment opportunity?
 - o AcademicKeys.com
 - o CareerExposure.com
 - o CareerWomen.com
 - o Chronicle of Higher Education
 - o DiversitySearch.com
 - o GoogleJobs.com
 - o HERCjobs.org
 - o HigherEdJobs.com
 - o IMDiversity.com
 - o Indeed.com
 - o LinkedIn.com
 - o MBACareers.com
 - o Conference
 - o Personal Referral
 - o UBJobs.com
 - o Other
3. * Will you have an MD, PhD, or PhD equivalent in a related field conferred by the time of appointment?
 - o Yes
 - o No

Documents Needed To Apply

Required Documents

1. Curriculum Vitae
2. Research Statement
3. Current and Future Research Interests

Optional Documents

None