Postdoctoral Associate

Posting Details

Position Information

Position Title Postdoctoral Associate

Classification Title Postdoctoral Associate

Department Biochemistry

Posting Number R1900154

Posting Link http://www.ubjobs.buffalo.edu/postings/20375

Employer Research Foundation

Position Type

Type

Appointment Term

Salary Grade E.8

Posting Detail Information

Position Summary We are inviting applications for a postdoctoral position in the recently established laboratory of

Dr. Beirowski (http://hjkri.buffalo.edu/beirowski.html) at the Hunter James Kelly Research Institute in Buffalo, New York State. The Beirowski lab focuses on elucidating the molecular mechanisms of the degeneration of axons, the longest cellular projections of neurons, using a broad repertoire of innovative methods including metabolomics (e.g. Beirowski et al., 2014,

Nature Neuroscience 17(10)). Potential projects encompass the development and characterization of novel mutant animal models showing compromised axon integrity in the nervous system secondary to glial abnormalities. Applicants should have demonstrated outstanding performance throughout their previous studies with their own publications. The successful candidate is a highly motivated and exceptionally organized team player with good

communication skills. Strong language and writing English skills are also important.

Minimum Qualifications A PhD degree with robust background in molecular and cell biology is essential, and experience

in mouse genetics and experimentation is also required such as mouse colony

maintenance/breeding and histopathological characterization.

Preferred Qualifications A neuroscientific background is not necessary, but is a plus.

Physical Demands

Salary Range \$40,000 - \$50,000

Work Hours 37 hours per week

Campus Downtown Campus

Special Instructions to

Applicants

Open Until Filled No

Contact Information

Contact's Name Bogdan Beirowski

Contact's Title Assistant Professor, Biochemistry Principal Investigator, HJKRI

bogdanbe@buffalo.edu **Contact's Email**

Contact's Phone 716-888-4883

Posting Dates

Posted 06/26/2019

Deadline for applicants Open Until Filled

Date to be filled

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.
 - Faculty
 - Faculty Student Association (FSA)
 - Research Foundation Employee
 - State Classified
 - State Professional
 - **UB** Foundation
 - TA/GA
 - Student
 - No Current Employment Affiliation

Documents Needed To Apply

Required Documents

- 1. Cover Letter
- 2. Curriculum Vitae
- 3. Statement of Previous Research Experience

Optional Documents