

Postdoctoral Associate  
University at Buffalo, The State University of New York

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Posted Jul. 3, 2024, set to expire Nov. 2, 2024

<b>Job Title</b>	Postdoctoral Associate
<b>Department</b>	Institute for Lasers Photonics and Biophotonics
<b>Institution</b>	University at Buffalo, The State University of New York Buffalo, New York
<b>Date Posted</b>	Jul. 3, 2024
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available immediately
<b>Job Categories</b>	Post-Doc
<b>Academic Field(s)</b>	Electrical and/or Electronics
<b>Job Website</b>	<a href="https://www.ubjobs.buffalo.edu/postings/51261">https://www.ubjobs.buffalo.edu/postings/51261</a>
<b>Apply By Email</b>	
<b>Job Description</b>	

**[The Institute for Lasers Photonics and Biophotonics](#)** at the University at Buffalo is seeking a **Postdoctoral Associate** to conduct multidisciplinary research in the development of a point-of-care platform for sensing/monitoring illicit drug intake and on-demand drug delivery system as part of this treatment.

Job duties will include:

- The research will be focused on advancing the field of high-resolution X-ray imaging through the development and characterization of lanthanide-doped nanoscintillators.
- Mentor and work closely with multiple Ph.D. and M.S. students as well as four principal investigators from different disciplines.
- Frequent oral and written reporting will be required.

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### **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 the great [benefits](#) the University at Buffalo has to offer.

### **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**