

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

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Posted Mar. 15, 2023, set to expire Aug. 4, 2023

Job Title	Postdoctoral Associate, Biological Sciences
Department	Biological Sciences
Institution	University at Buffalo, The State University of New York Buffalo, New York
Date Posted	Mar. 15, 2023
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Post-Doc
Academic Field(s)	Biology - General Sciences - General
Job Website	https://www.ubjobs.buffalo.edu/postings/41409
Apply By Email	

Job Description

An exciting opportunity for a Postdoctoral Research Fellowship is available in the research group of Dr. [Charlotte Lindqvist](#) in the [Department of Biological Sciences](#), University at Buffalo. We are seeking applications for a **Postdoctoral Associate** to join a collaborative [NSF-funded](#) plant phylogenomic project. The project will utilize next-generation sequencing approaches involving targeted enrichment, whole genome sequencing, and broad taxonomic sampling, including both herbarium/living collections and field collections, to build a robust phylogenetic platform of lamioid mints (Lamioideae, Lamiaceae) and explore patterns of diversification and links to shifts in distribution, ecology, and genome dynamics. The Postdoctoral Associate will be based at the University at Buffalo but will collaborate closely with grant partners at the Missouri Western State University and an important aspect will be mentoring of undergraduate research at both institutions.



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Job tasks and responsibilities include:

- DNA extraction, short and long read genome sequencing, HybSeq development and data analysis and interpretation
- Genome assembly and bioinformatic analyses
- Training of undergraduate students and outreach activities

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 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