

Research Scholar, Institute for Lasers Photonics and
Biophotonics
University at Buffalo, The State University of New York

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Posted Nov. 1, 2022, set to expire Aug. 4, 2023

Job Title	Research Scholar, Institute for Lasers Photonics and Biophotonics
Department	Institute for Lasers Photonics and Biophotonics
Institution	University at Buffalo, The State University of New York Buffalo, New York
Date Posted	Nov. 1, 2022
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Research Scientist/Associate
Academic Field(s)	Biology - Neuroscience/Neurobiology Biology - Molecular
Job Website	https://www.ubjobs.buffalo.edu/postings/38617

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Job Description

The [Institute for Lasers Photonics and Biophotonics](#) at the University at Buffalo is seeking a **Research Scholar** to conduct multidisciplinary research in the Nanomaterials and Nanotechnologies for Electronics, Photonics and Biomedicine.

Job duties will include:

- Application of cutting-edge research activity on characterization of semiconducting micro- and nanostructures, organic molecules and biological objects by surface and tip enhanced Raman scattering spectroscopy.
- Primary responsibilities include data analysis, drafting and preparing manuscripts with the PI and

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presentation of data at national and international scientific meetings.

- 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.

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