

Research Support Specialist, Biological Sciences
University at Buffalo

Direct Link: <https://www.AcademicKeys.com/r?job=263855>

Downloaded On: Oct. 13, 2025 4:14pm

Posted Oct. 13, 2025, set to expire Aug. 4, 2026

Job Title Research Support Specialist, Biological Sciences
Department Biological Sciences
Institution University at Buffalo
Buffalo, New York

Date Posted Oct. 13, 2025

Application Deadline 10/10/2026
Position Start Date Available immediately

Job Categories Professional Staff

Academic Field(s) Research/Technical/Laboratory

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Job Description

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Research Support Specialist, Biological Sciences

Position Information

Position Title: Research Support Specialist, Biological Sciences

Department: Biological Sciences

Posting Link: <https://www.ubjobs.buffalo.edu/postings/59511>

Job Type: Full-Time

Posting Detail Information

Research Support Specialist, Biological Sciences University at Buffalo

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Position Summary

Professors Omer Gokcumen (Biology) and **Ekin Atilla** (Chemistry) are seeking a highly motivated **Research Support Specialist** to join our collaborative program at the intersection of lipid biology, cell death, and evolutionary genomics.

The project, primarily led by the Gokcumen Laboratory, investigates the evolutionary genomics of lipid-related pathways, with a particular focus on genomic structural variation in humans. The research support specialist will also contribute to the Atilla Laboratory, which explores lipid signaling and membrane dynamics during different cell fates, using state-of-the-art approaches in lipidomics, chemical biology, and advanced imaging.

Working closely with both laboratories, the research support specialist will investigate the functional and evolutionary impact of lipid-related genetic variation. This integrative program offers a unique opportunity to bridge mechanistic cell biology with evolutionary insight, linking genomic variation to lipid-related biological traits.

Assigned tasks may include:

- Operate and make decisions within defined test or analytical protocols.
- Carry out assignments that incorporate highly specialized training in a specific specialty and in the operation of applicable equipment
- Conduct test procedures
- Use specialized methods for data collation and interpretation

Learn more:

- Our [benefits](#), where we prioritize your well-being and success to enhance every aspect of your life.
- Being a part of the [University at Buffalo community](#).

As an Equal Opportunity / Affirmative Action employer, the Research Foundation will not discriminate in its employment practices due to an applicants race, color, religion, sex, sexual orientation, gender identity, national origin and veteran or disability status.

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Minimum Qualifications

B.S. in Biomedical Sciences or a related field.

Preferred Qualifications

- Experience with mammalian cell culture, genetics, and molecular biology.
- Familiarity with advanced in vitro models is desirable.

Physical Demands

Salary Range

\$35,000 - \$50,000

Special Instructions Summary

All application materials should be submitted via UB Jobs. Application materials submitted directly to the posting contact will not be acknowledged and cannot be considered.

Is a background check required for this posting?

No

Contact Information

Contact's Name: Omer Gokcumen

Contact's Pronouns:

Contact's Title: Professor

Contact's Email: omergokc@buffalo.edu

Contact's Phone: 716-645-4937

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Posting Dates

Posted: 10/10/2025

Deadline for Applicants: Open Until Filled

Date to be filled: 01/05/2026

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

N/A

University at Buffalo

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