

From: Ludsin, Stuart A.
Subject: Technician Position in Aquatic Ecology - Predator-Prey

**Technical Position in Aquatic Ecology
Aquatic Ecology Laboratory
The Ohio State University
Columbus, OH**

Drs. Michael Fraker (<https://ael.osu.edu/people/fraker.24>) and Stuart Ludsin (www.ludsinlab.com/) are seeking a full-time technician to assist on a project designed to better understand how prey integrate phenotypically-plastic antipredator defenses (behavior, morphology) over their development. The responsibilities of the technician would include: 1) measuring and imaging tadpoles; 2) analyzing behavioral data on tadpoles and their predators; 3) conducting measurements of physiological condition; 4) assisting with laboratory and outdoor mesocosm experiments; and 5) data entry. Opportunities will exist to help with data analysis, manuscript writing, and/or student mentorship, depending on experience.

Location: Successful candidates will join a dynamic, interactive group of technicians, students, post-docs, and faculty at The Ohio State University's Aquatic Ecology Laboratory (<http://ael.osu.edu/>) within the Department of Evolution, Ecology, and Organismal Biology (<http://eeob.osu.edu/>).

Qualifications: Successful applicants will be creative, motivated, and capable of working effectively both independently and in collaborative groups. A master's degree in biology, ecology, general aquatic sciences, or a related field is preferred. However, those with a bachelor's degree and a strong academic background or wealth of related work experience are also encouraged to apply. Experience working with amphibians is useful, but not required.

Compensation: \$12-14 per hour, depending on experience, plus a comprehensive benefits package. Funding exists for one year, with the possibility of extension for a second year following successful completion of a one-year probationary period.

Start date: April-May 2017 is ideal, although exceptions will be made, if needed.

How to apply: Please submit the following materials to Dr. Michael Fraker (fraker.24@osu.edu): **1)** a cover letter that briefly describes your educational and research background, as well as describes your research interests/career goals; **2)** your curriculum vitae (or resume); **3)** an unofficial copy of your college/university transcripts; and **4)** contact information for at least three professional references. Please place "Predator-Prey Project" in the subject line.

The application window will close on April 10, 2017, although we will begin the application review process immediately.

Contact information: For additional information, visit <http://www.ael.osu.edu/> or contact Michael Fraker at the above email address.

--

Stuart A. Ludsin

Associate Professor

Co-Director, Aquatic Ecology Laboratory

College of Arts and Sciences, Department of Evolution, Ecology, and Organismal Biology
Aquatic Ecology Laboratory, 222 Research Center, 1314 Kinnear Road, Columbus, OH 43212
614-292-1613 Office / 614-795-7044 Mobile / 614-292-0181 Fax
ludsin.1@osu.edu email / <http://ael.osu.edu/> & <http://www.ludsinlab.com/> web