

Undergraduate Research Opportunity in Biology/Entomology

The Grozinger Lab is seeking an undergraduate research assistant this summer!

We study the molecular basis of individual variation in behavior, including genetic and epigenetic mechanisms, using honey bees as a model organism. Specifically, we are working to understand how some genes involved in social behavior compete within the organism to be expressed (turned on) or silenced (turned off), using a combination of behavioral, molecular, genomics, and bioinformatics tools.

We are seeking a motivated undergraduate student for a paid (\$15/hour), part time research opportunity during Summer 2022, both to assist in graduate-level research projects and develop independent research skills. Qualified individuals have an interest in working with honey bees, gaining experience working with molecular techniques, and have completed some coursework in biology with a laboratory component.

If you are interested in this position, please email your CV or Resume to Kate Anton

Kate Anton Kxa138@psu.edu

