

## **The Rittschof Lab (University of Kentucky) is recruiting graduate students!**

Clare Rittschof's lab at the University of Kentucky (Department of Entomology) is recruiting graduate students for the Fall 2021 semester. Students will be part of a project that investigates how social experiences shape genome dynamics and behavior in the honey bee. If you have a background in biology, entomology, or a related discipline, and an *interest* in molecular biology, bioinformatics, and/or neuroscience, you are strongly encouraged to apply.

Interested students should contact Clare Rittschof ([clare.rittshof@uky.edu](mailto:clare.rittshof@uky.edu)) and visit the UKY Entomology graduate page (<https://entomology.ca.uky.edu/academics/graduate>) to apply.

New students will join a diverse research group studying wild bee agroecology, honey bee health, and the regulation of honey bee social behavior. More information about the Rittschof lab can be found on our [website](#).

The University of Kentucky is located in Lexington, KY, a historic, mid-sized city situated among beautiful horse farms in the heart of bourbon country. We are in close proximity to renowned outdoor recreation areas, including the Red River Gorge and Mammoth Cave National Park. The Entomology Department is in the College of Agriculture, Food, and the Environment, and it represents a broad range of basic and applied insect science relevant to urban, forest, and agricultural landscapes, as well as human and animal health. Our lab interacts frequently with researchers across the university campus, creating unique opportunities for students interested in integrative biology and animal behavior.