

Ecological Research Opportunities

Fall 2022 • Rafferty Lab • EEOB Department

Seeking motivated undergraduate students to assist with ecological research projects focused on plant-insect interactions, climate change, and conservation. In-person and remote options available. May apply to research credits. No prior experience necessary, but should have an interest in ecological research. All necessary training will be provided. This is an unpaid opportunity.

Available projects:

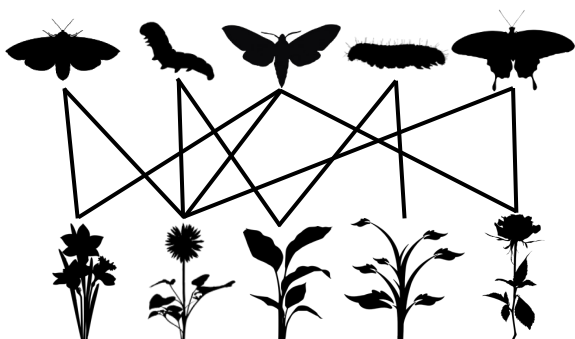
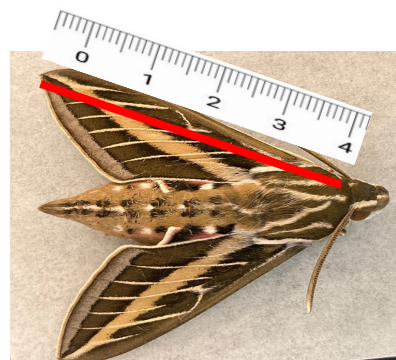


1. Document and identify moths from field surveys

- Lab-based
- Photograph and identify moths to family, record data
- Good teamwork skills and experience with excel desired

2. Measure moths using ImageJ program

- Lab or remote options
- Measure and record moth size data using photos and computer software
- Must be detail-oriented, experience with excel desired



3. Record, clean, and analyze plant-Lepidoptera interaction data

- Remote (computer-based data project)
- Record data from online resources, check previously entered data, analyze
- Experience with data management in excel and statistical software desired

If you are interested, contact graduate student
Chris Cosma: ccosm001@ucr.edu