

**Need a lab to do your Honors Thesis or Senior Capstone?**

**Want to gain lab experience and earn credits for it?**

**Dr. P. Stock (ACBS, Entomology, Plant Sciences) is recruiting new undergraduate students in her laboratory**

### **Requirements:**

**Minimum GPA: 3.0**

**Major or Minors:** Microbiology, Molecular and Cellular Biology, Pre Physiology, Biochemistry, Ecology and Evolution, Plant Sciences

**Preferable Year:** Sophomore or Junior

Interested students should contact Dr. Stock via email ([spstock@email.arizona.edu](mailto:spstock@email.arizona.edu)) and submit their resumes/curriculum vitae

### **Available research projects:**

Nematode chemical communication  
Role of bacterial symbionts on nematode fitness  
Insect-pathogen interactions  
Bacteria secondary metabolites  
Type 6 secretion system of bacterial symbionts/pathogens  
Insects as model systems for studying bacterial pathogens



**You will learn various techniques and methods in molecular biology, microbiology, bioinformatics, nematology, entomology**