**Microbial Friends & Foes**
*Microbe Interactions with Eukaryotic Hosts*

**SUMMER RESEARCH EXPERIENCE FOR UNDERGRADUATES**

The Microbial Friends & Foes REU program is funded by the NSF award DBI-1852141.

**Duration:**
June 7, 2021 - August 13, 2021

**Students Receive:**
- Stipend of $6,000
- On-campus housing
- Meal allowance
- Travel subsidy

**Who Should Apply:**
- All undergraduate students interested in microbial interactions with eukaryotic hosts
- Members of minorities underrepresented in science, undergraduates from small colleges, and first-generation college students are strongly encouraged to apply
- Applicants must be U.S. citizens, U.S. nationals, or permanent residents enrolled in a college degree program

**Application deadline:**
February 15, 2021

For information on the program and how to apply, please visit:

**Research**
- Work with a faculty mentor on an independent research project relevant to a specific host-microbe study system
- Learn and use tools of molecular biology, bioinformatics, evolution, ecology, population genetics, and applied systems management

**Synthesis**
- Participate in conceptual synthesis activities with other students and research mentors
- Share the findings of your research at CIHMID- and Cornell campus-wide symposia in undergraduate research

**Professional Development**
Take part in workshops addressing:
- Research ethics
- Science communication
- Planning for graduate study

**COVID-19 Notice**
Due to uncertainties surrounding the COVID-19 situation in New York State, the program’s features and requirements may change. The program is intended to operate in person, but all potential projects can be completed in person or remotely. Should circumstances require the program to be held remotely, all program participants will be notified.