Summer Research Experience for Undergraduates

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

Synthesis
- Participate in synthesis panels with other students and research mentors.
- Share the findings of your research at PPPMB department and Cornell campus wide symposiums in undergraduate research.

Professional Development
- Participate in workshops including:
  - Research ethics
  - Science communication
  - Planning for graduate study

Duration
June 1, 2016 - August 9, 2016

Students Receive
Stipend of $5000, travel subsidy, meal allowance, and on-campus housing.

Who Should Apply
- All undergraduate students interested in understanding 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 United States citizens or permanent residents and at least 18 years old.

Application deadline: January 20, 2016.

For information on how to apply, visit: http://reu.pppmb.cals.cornell.edu

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