SUSTAINABILITY, LIFE SCIENCES, and ENGINEERING UNDERGRADUATE MAJORS

Announcing an Exciting Paid Research Internship Opportunity!

OPPORTUNITY: The Biodesign Swette Center for Environmental Biotechnology (BSCEB) solicits applications to be Swette Undergraduate Sustainability Interns for 2017/2018. Swette Interns perform research that focuses on using microorganisms to provide sustainability services to society, including renewable energy production, improving water quality, bioremediating contamination, and improving human health. These positions are supported through funding from the Julie Ann Wrigley Global Institute of Sustainability.

The Center seeks motivated and creative undergraduate researchers to work as research interns for 15 months in 2017 and 2018. Each Swette Intern will be integrated into an ongoing research project in the Center and will be compensated at up to $12,000 (wages and fees) for the period 5/22/17-7/15/18. Interns will perform research for 10-15 hours per week during the academic year and 20 hours per week during the summers. Swette Interns will exhibit a high level of dedication to the research project during the internship period and must be able to work in multi-hour increments. They will produce significant results that advance sustainability research and will present their results in written and oral formats.

This is a tremendous opportunity to work with some of the world’s most distinguished researchers in environmental biotechnology: Dr. Bruce Rittmann, Dr. Cesar Torres, Dr. Rosa Krajmalnik-Brown, Dr. Hinsby Cadillo-Quiroz, Dr. Treavor Boyer, and Dr. Andrew Marcus.

APPLY: The internships are open to undergraduate students who will be juniors or seniors during the 2017/2018 academic year and who have a background in science or engineering that addresses sustainability. Applicants should provide a one-page cover letter of their interests – including a description of why the applicant will be a successful Swette Intern and confirming their commitment – a resume, and contact information for three references. Selection criteria emphasize academic qualifications, demonstrated commitment to sustainability research, time availability, and research promise. Posting information will be noted at this website and here on or before 12/06/16 and close on 1/20/17.

QUESTIONS: If you have questions about this internship, please contact: Carole.Flores@asu.edu / (480)727-0395.