

Deadline:

February 15, 2020

To Apply:

- •Submit completed online application
- Submit official transcript(s)
- •Submit two (2) letters of recommendation
- •Submit an essay via online application

Eligibility:

- Must be a U.S. Citizen or Permanent Resident and African American, Hispanic, American Indian/Alaska Native, or Native Pacific Islander
- •Must be in good academic standing with a GPA of 3.0 or higher
- Have completed at least two (2) semesters of college
- Have at least two (2) semesters remaining of undergraduate education at the start of the summer program
- Participants may **not** take courses during CU LSAMP-REU.

CU LSAMP-REU Participants have the Opportunity to:

- Develop a meaningful research agenda and conduct research with a faculty/research mentor
- Present a scientific research talk
- Design a research poster and discuss research his/her research focus at a symposium on campus
- •Submit an abstract at the end of the summer research activity that may lead to a publication

dpeng@cornell.edu 607.255.6403



What is Cornell University LSAMP-REU?

The Cornell University Louis Stokes Alliance for Minority Participation Research Experience for Undergraduates Summer Program (CU LSAMP-REU) is a paid summer research opportunity that provides undergraduate participants with the opportunity to work with distinguished faculty and staff as well as network with others in their field of interest through weekly luncheons.

Undergraduate students, interested in gaining a deeper understanding in an engineering-related field, have the opportunity to conduct and present research over a ten-week duration under the auspices of a faculty or research mentor at Cornell University.

Through this one-on-one partnership, participants will gain theoretical knowledge and practical training in academic research and scientific experimentation. CU-LSAMP-R was developed to aid in the retention of traditionally underrepresented minority groups in the sciences, technology, engineering and mathematics (STEM).

What more does Cornell University LSAMP-REU offer?

- •A stipend of \$4,000
- •A round-trip travel stipend of up to \$300*
- •A double room in a residential hall
- •A campus bus pass or a campus parking pass
- Access to state-of-the-art laboratories, libraries, computer/study lounges, etc.
- *For students living outside the Ithaca area

A Proud Partnership!

The Upstate New York Louis Stokes Alliance for Minority Participation (ULSAMP) formed by Clarkson University, Cornell University, Monroe Community College, Rensselaer Polytechnic Institute, Rochester Institute of Technology, SUNY Onondaga Community College, and Syracuse University is supported by the National Science Foundation under Grant No. 1202480. Together, these partners develop and implement collaborative models for recruiting, mentoring and retaining underrepresented minority students in STEM disciplines through successful completion of their bachelor degrees.

https://sites.coecis.cornell.edu/lsampreu