Research Experience for Undergraduates (REU) in Chemistry

The principle objective of our NSF and College of Liberal Arts and Sciences funded REU program will be the exposure of undergraduates from primarily non-Ph.D. granting institutions to a stimulating research environment at the cutting-edge in chemistry.

Participants will spend 10 weeks (from May 31 to August 6, 2021) at UConn working on a research project of their choice and will gain experience on state-of-the-art instrumentation, engage in team research with faculty, graduate students, post-doctoral associates, and obtain training in written and oral technical communication.

Research areas include synthetic organic and inorganic, polymer, organometallic, analytical, bioorganic, biophysical, bioinorganic, computational, and physical chemistry. Participants will also learn about career opportunities in chemistry, participate in a workshop on computational chemistry, and engage in an active social program that is coordinated with a number of other REU programs on campus. Our program began in 1998 and information about the many publications with REU participant co-authors, photos, and additional information about our program can be found on our web page.

Support includes a stipend of $4500, a $500 meal allowance, cost of travel, and a room in our university dormitory facilities. Selection of participants will be based on academic record, career objectives, and letters of recommendation. Eligible students should be U.S. citizens or permanent residents enrolled as Chemistry Majors who have completed their sophomore or junior year.

http://reu.chem.uconn.edu

Application Deadline: March 1, 2021

REU Site Directors: Prof. José Gascón Prof. Alfredo Angeles-Boza

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***Please note this program may be subject to cancellation depending on University COVID-19 guidelines***