



College of Liberal Arts and Science  
*Department of Chemistry*  
**Summer 2019**



## Research Experience for Undergraduates (REU) in Chemistry



The principle objective of our NSF funded REU program is to expose undergraduates students to a stimulating research environment at the cutting-edge in chemistry. The program targets primarily students from non-Ph.D. granting institutions, although students from Ph.D. granting institutions are also welcome to apply.

Participants will spend 10 weeks (**from May 28 to August 2, 2019**) 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. 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, travel and a meal allowance, 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, 2019**

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