

Research Experience for Undergraduates

Sensors and Sensing: From Molecules to Applications

Department of Chemistry and Biochemistry

Florida International University

The principal objective of the REU program in the Department of Chemistry and Biochemistry at Florida International University is to expose undergraduate students to interdisciplinary research in the field of **sensing, monitoring and detection**.



During the 10 week program (5/22/17-7/29/17) the participants will closely work with faculty and graduate students on cutting edge research in organic, inorganic, physical, biological, analytical, forensic, and environmental chemistry areas. Participants will be involved in weekly seminars and workshops focused on ethics in science, professional growth, and the role of the scientist in modern society.

The REU program provides a \$ 5,200 summer stipend. In addition, housing and travel, (including travel for presentation of work in conferences) is provided by the program. Sophomore, junior, and rising senior students are encouraged to apply.



Application deadline

March 1st, 2017

Application forms and further information:
<http://chemistry.fiu.edu/undergraduate/reu>

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