

**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 (5/21/18-7/28/18) the participants will closely work with faculty and graduate students on cutting edge research in synthetic, 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 1<sup>st</sup>, 2018**

Application forms and further information:

<http://chemistry.fiu.edu/undergraduate/reu>

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