

Biographical Sketch

Juliet Jelú Reyes

Current Status

Junior B.S. Student
Dept. of Chemistry, UPR-RP

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Education

2017-present	UPR-Río Piedras
2021	BS Chemistry (expected)

Research Interests:

My research interests are centered on the fields of organic chemistry and pharmaceutical sciences. These two fields intercept with the use of organic molecules for medicinal purpose. Following that line, I work with discovery, synthesis and structure elucidation of new biologically active molecules. Specifically, I'm currently working with the synthesis of Majusculamide D, a lipopentapeptide that possesses potent selective cytotoxicity.

Research Experience

2019-present	UPR-Río Piedras, Undergraduate Investigator, (mentor, Dr. Eduardo J. Caro)
2018-2019	UPR-Río Piedras, Undergraduate Investigator, (mentor, Dr. Abimael D. Rodríguez)

Honors

2019-present	Maximizing Access to Research Careers (MARC) Research Assistantship
2017-present	Dean's List
2017-present	Honor Roll