

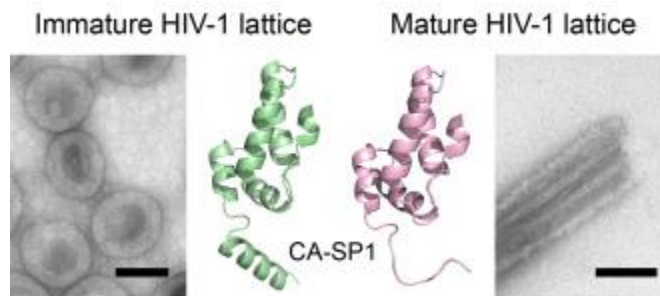
Biographical Sketch

NAOMI C. RODRIGUEZ MARINO

Current Status

Junior Undergraduate Student
Department of Biology, UPR-RP

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Education

2015-present	UPR-Río Piedras
2020	B.S Cellular Molecular Biology (expected)

Current Research Interests

My aim after I complete my B.S is to do a Ph.D in Virology. Because of this, my research interests are mainly in microbiology or virology. One aspect I would like to focus on is the host-pathogen interaction and what affects it. I currently work with the structural maturation of HIV-1 particles to determine conformational changes in GAG and CAPSID proteins. Since science is multidisciplinary I am able to work with what I like and also learn from other fields.

Research Experience

2017- present	Undergraduate Research Assistant, UPR-RP (mentor: Dr. Marvin Bayro)
2018	Undergraduate Research Assistant, UT-Health, (mentor: Dr. Heidi Kaplan)

Honors

2015-2017	Dean's List
2017-present	Research Initiative for Scientific Enhancement (RISE)

Other Research Activities

2017	Annual Biomedical Research Conference for Minority Students (ABRCMS)
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