

# DELMARIE M. RIVERA RODRÍGUEZ

Phone: (787) 460-1780  
Delmarie.rivera@upr.edu

Urb. Parque Punta Salinas, Plaza Gaviota PA-8  
Toa baja, P.R., 00949

## EDUCATION

---

**BS** Universidad de Puerto Rico en Bayamón, Biología Humana  
GPA: 3.91  
Graduation date: May 2020

**High school** Colegio Santa Rosa Superior, Bayamón, Puerto Rico  
GPA: 4.00  
Graduation date: May 2016

## HONORS AND AWARDS

---

**Honorific Scholarship** 2018

The Honorific Scholarship is awarded to university students who pertain to the 5% highest GPA of the academic year. This scholarship covers the expenses of the semester.

**Honorific mention** 2016

During the academic year, the university's administration sends a list of the students who have a GPA above 3.50 to the student community. This mention permits students to obtain perks when taking courses.

**Cadet of the Year Award** 2015

The Civil Air Patrol, a non-profitable organization that is auxiliary to the U.S. Air Force, offers this award to the cadet who has demonstrated outstanding leadership skills, perseverance, and an entrepreneurship mentality.

**Sergeant of the Year Award** 2015

The Civil Air Patrol, a non-profitable organization that is auxiliary to the U.S. Air Force, offers an award to the sergeant who has demonstrated outstanding leadership skills, perseverance, and an entrepreneurship mentality.

## RESEARCH EXPERIENCE

---

**Dissertation**, University of Puerto Rico, Bayamón  
Advisor: Dr. Laura I. Santiago

2018

- Synthesis of 2-Arylbenzo[b]furan

## TEACHING EXPERIENCE

---

**Centro de tutorías en la Iglesia Evangélica Luterana San Marcos, Guaynabo**  
**August 2017- present**

- Taught: chemistry, biology, geometry, algebra, general math, Spanish, and English.

## PRESENTATIONS

---

**Oral Presentaton.** “Synthesis of 2-Arylbenzo[b]furan” University of Puerto Rico Bayamón Campus, Organic Chemistry laboratory, April 2018

**Poster Presentation,** “ACS-UPRB Implementing Community Outreach through Chemical Education” 255<sup>th</sup> ACS National Meeting & Exposition, March 2018.

**Oral Presentaton,** “ACS-UPRB Emerging as Green Chemistry Ambassadors,” 255<sup>th</sup> ACS National Meeting & Exposition, March 2018.

## PROFESSIONAL TRAINING

---

**“Entrepreneurship and Innovation for Scientists in Puerto Rico”**

Molecular Science Building, San Juan, May 2018

Description: This workshop was an all day activity that covered the processes of patents when it comes to research. It also explained the approach of entrepreneurship relating to science.

**CPR certification,** American Heart Association, April 2018.

**255<sup>th</sup> ACS National Meeting & Exposition,** New Orleans, LA. March 2018.

**253<sup>th</sup> ACS National Meeting & Exposition,** San Francisco, CA. March 2017.

## PROFESSIONAL AFFILIATIONS

---

American Chemical Society, UPRB student chapter, 2018-2019  
Student chapter president.

American Chemical Society, UPRB student chapter, 2017-2018  
Student chapter Historian

American Chemical Society, UPRB student chapter, 2017-2018  
Student chapter green chemistry division coordinator

American Medical Students Association, UPRB student chapter, 2016-present  
Active member

Medical Specialties Association, UPRB student chapter, 2017-present  
Active member

## COMMUNITY SERVICE

---

**MDA: Raising funds for Muscular Dystrophy in Triple S golf tournament**  
Volunteer, Dorado, P.R., April 2018

**Susan G. Komen: raising funds for breast cancer patients**  
Volunteer, San Juan, P.R., March 2018

**Laboratorio de la Academia Santo Tomás de Aquino.**  
Laboratory assistant providing chemistry related experiments to the students, Bayamón, P.R.,  
February 2018

**Chemistry Festival: Chemistry Rocks!**  
Experiment coordinator of ACS, UPRB student chapter, San Juan, P.R., December 2018

**Mano a Mano Puerto Rico**  
Volunteer, providing food to families around the island affected by Hurricane Maria,  
San Juan, P.R., Octubre 2017

## LANGUAGES

---

**English:** Advanced, fully bilingual.

**Spanish:** Native language.

## REFERENCES

---

**Dr. Marisol Cordero, PhD**  
Biology department  
Universidad de Puerto Rico en Bayamón, P.R.  
Email: Marisol.cordero@upr.edu

**Dr. Orlando González, PhD**  
Biology department

Universidad de Puerto Rico en Bayamón, P.R.  
Emanil: Orlando.gonzalez8@upr.edu

**Dr. Laura Santiago, PhD**  
Chemistry department  
Universidad de Puerto Rico en Bayamón, P.R.  
Emanil: Laura.santiago2@upr.edu