

KEISHLA M. RODRIGUEZ MARTIR

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EDUCATION

University of Puerto Rico Aguadilla Campus (UPRAg)

B.S. in Biology

2012- Present

Concentration: Biomedical sciences

Expected graduation date: May 2017

WORKSHOP

Post-translational control during cancer and chronic inflammation 2016

Ethics in Investigation 2016

Introduction to Database 2015

Disaster Services: An Overview 2015

Prepare for disaster with Ada Monzón 2014

CETEM-12-E: MS Excel, Basic Use 2013

AWARDS

John C. Johnson Award for excellence in student research

2016

Honor Roll

2013 - 2014

GRANTS

Encouraging careers in food security and safety: A multi- institutional collaborative approach for success in Puerto Rico Present

USDA-NIFA-RIIA:Z288 2015-2016

Puerto Rico Louis Stokes Alliance for Minority Participation 2014-2016

WORK EXPERIENCE

JLM Professional Services

2011 - 2012

Writing letters, preparing workshops for teachers and parents, scheduling tablets and managing payrolls.

VOLUNTEER EXPERIENCE

Regional Science Fair

2017

Evaluate scientific fair of high school students.

Managing antibacterial activity of *Tamarindus indica* investigation

2017

Teach other students the techniques used in my investigation and continue the antimicrobial analysis with a greater amount of bacteria.

Science Fair

2017

Helping high school students for identify bacteria on smartphones

Member of the Organizing Committee of Race 4 Kids Fundraising and arranging preparations of the activity for children's cancer patients.	2016
President of American Red Cross at UPR-Aguadilla Coordinate community service activities and raise funds.	2015 - 2016
Camuy School District Regional Science Fair Evaluate scientific fair of high school students.	2015
Occidental Clinic Laboratory Analyze urine and blood test.	2015
Fifteenth Undergraduate Research Symposium Registration and service food	2015
UPR-Aguadilla Open House Guide new students through college facilities	2015
Donate your change for American Red Cross Informs clients about the importance of donating funds to the American Red Cross	2015
Relay For Life (Co-captain) Organize fundraising activities.	2013

PRESENTATIONS

Seventeenth Undergraduate Research Symposium Assessment of the the antibacterial activity of the <i>Tamarindus indica</i>	2017
Zeta Lambda Journal Club Molecular detection and antimicrobial resistance of <i>Klebsiella pneumoniae</i> from house flies (<i>Musca domestica</i>) in kitchen, farms, hospitals and slaughterhouses	2016
National Biennial Convention, Bethel University Assessment of <i>Tamarindus indica</i> antimicrobial activity against Gram-negative bacteria	2016
Sixteenth Undergraduate Research Symposium Evaluation of the antibacterial activity of the <i>Tamarindus indica</i>	2016
36th Puerto Rico Interdisciplinary Scientific Meeting and the 51th Junior Technical Meeting Evaluation of the antibacterial activity of the <i>Tamarindus indica</i>	2016

Fifteenth Undergraduate Research Symposium**2015**

Inventario de aves en hábitat costero en restauración, Camuy,
Puerto Rico

**35th Puerto Rico Interdisciplinary Scientific Meeting
and the 50th Junior Technical Meeting****2015**

Inventario de aves en hábitat costero en restauración, Camuy,
Puerto Rico

MEMBERSHIPS

National Biology Honor Society (Member)

Zeta Lambda Journal Club 2016-2017 (Member)

Medicine, Education and Development for Low-Income Families Everywhere (Member)

American Red Cross (Ex-President)