

# Curriculum Vitae

## Yarinet Romero-Maysonet, B.Sc.

### ADDRESS

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### CITIZENSHIP

American

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### EDUCATION

- 2018 - 2022 Universidad Ana G. Méndez (previously known as Universidad Metropolitana, UMET) – Cupey Campus, San Juan, Puerto Rico, B.S. in Molecular Cell Biology; General GPA 3.96 and Science GPA 3.91.
- 2014 - 2017 Academia Santo Tomás de Aquino, Bayamón, Puerto Rico; High School Diploma; GPA 4.00.

### WORK EXPERIENCE

#### *Academia*

- October 2019 – February 2020: Research intern student, with Dr. Diana S. Gómez-Garzón – Universidad Ana G. Méndez, San Juan, Puerto Rico.
- May 2021 – July 2021: Research intern student, with Dr. Oscar Sosa – University of Puget Sound, Washington. Worked 10 weeks.
- February 2022 – August 2022: Research intern student, with Dr. Mitk’El Santiago-Berrios – Universidad Ana G. Méndez, San Juan, Puerto Rico.

### HONOR, AWARDS & CERTIFICATES

- 2019 - 2022 – Science Scholarship of Universidad Ana G. Méndez, San Juan, Puerto Rico.
- 2022 – Summa Cum Laude Award of Universidad Ana G. Méndez, San Juan, Puerto Rico.
- 2022 – Viola and Joseph Kelter Excellence Award of Universidad Ana G. Méndez, San Juan, Puerto Rico.

### PUBLICATIONS, ABSTRACTS, PRESENTATIONS & SEMINARS

- February 24 – March 4, 2022; Ocean Science Meeting 2022, from the Association for the Sciences of Limnology and Oceanography (ASLO). Date presented: March 2, 2022, Presented: “Transcriptomics of a Marine Bacterium of the Genus Cobetia Reveals Gene Clusters for Homarine Catabolism and Motility”, Category: Education and Policy Session for Undergraduate Research in Marine and Aquatic Sciences.
- April 18, 2022 – Seminar in Molecular & Cellular Biology Topics, from the Division of Sciences and Technology, Ana G. Méndez University - Gurabo Campus; in Gurabo,

- Puerto Rico. Presented: “Antiproliferative effects of AAV-delivered CRISPR/Cas9-based degradation of the HPV18-E6 gene in HeLa cells”.
- May 13, 2022 – “Simposio de Investigación Subgraduado y Graduado” (Undergraduate and Graduate Research Symposium), from the Division of Sciences and Technology, Ana G. Méndez University - Gurabo Campus; in Gurabo, Puerto Rico. Presented: Transcriptomics of a Marine Bacterium of the Genus Cobetia Reveals Gene Clusters for Homarine Catabolism and Motility.

### **MEETINGS, LECTURES & WORKSHOPS**

- April 26, 2019 – “PR-INBRE – Meeting in coordination with Dr. Noemí Soto”, Speakers: Group of researchers at Ana G. Méndez University
- April 27, 2019 – “Mapping for Sciences”, Graduate Program in Environmental Affairs, Speaker: Prof. Yarimar Soto, Geographer and Planner and graduate at Ana G. Méndez University.
- October 2020 – “Latinxs in STEM”, Speakers: Luz M. Cumba, Ph.D.; Marcos J. Ramos-Benitez, Ph.D.; Flavia A. Tejada, Ph.D.; & Diana S. Gómez-Garzón, Ph.D.
- April 2021- May 2021 – “Latinxs in STEM”, Speakers: Lymarie Fuentes-Claudio, Ph.D.; Mitk’El Santiago-Berrios, Ph.D.; Waleska González-Velázquez, Ph.D.; & Albersy Armina, MS.
- March 17, 2022 – “Hands-On Workshops: Basic Cell Culture Methods”, Speakers: Beatriz Zayas, Ph.D. & Karoline Rios, MSEM, BS.

### **EXTRACURRICULAR ACTIVITIES**

- 2019-2021 - Student member and Vocal of Med-Life Association. In charge of planning out activities and reaching out for resources in order to provide different educational seminars for our members.
- 2019-2021- President of Active Transformation Pathway (A.T.P.). Planning activities were student could interact with STEM professional, get to know they journey and work in order to get knowledge of the different careers in STEM.
- 2022 – Present – Member of “Ciencia Pa’ Todes” (In English, Science for All). Collective of scientists problematizing science, educating and promoting inclusive proposals through social media.

### **COMMUNITY SERVICE**

- 2023-Present – Clinical Rotation Experiences for Pre-health Students (CREPS)
- 2020-Present - Scuba Dogs Society
- 2019-Present - San Jorge Children Foundation
- 2019- 2021 – MedLife UAGM-Cupey

### **TECHNICAL SKILLS**

- Fluent in English and Spanish.
- Highly Proficient in computers (PC: Windows).
- Microsoft Word, Microsoft Excel, Microsoft Power Point, Canva, Blackboard, Zoom, Teams & Google Meets.
- Intermediate knowledge of RStudio.
- Knowledge in GeneDoc, FigTree and SQ Lite Studio.