**Taylor C. Ribeiro**

225 Crosswinds Drive Apt. 102

(757)-295-7456

[t.ribeiro@spartans.nsu.edu](mailto:t.ribeiro@spartans.nsu.edu)

**EDUCATION**

*Bachelor of Science (BS).*2017. Norfolk State University, Norfolk (Biology)

**RESEARCH**

2014-2016 Undergraduate Research in the Department of Biology, Norfolk State University, Norfolk VA

2015-2016 Intern, Engineering Department, Center for Material Research, Norfolk State University, Norfolk VA

2015-2016 Intern, Air Department, Department of Environmental Quality Tidewater Region, Virginia Beach, VA

**PROFESSIONAL DEVELOPMENT**

2013 Dozoretz National Institute for Mathematics and Applied Science (DNIMAS)

2015 Norfolk State Undergraduate Research Symposium

2015 Annual Biomedical Research Conference for Minority Students Travel Award

2015-2016 Emerging Researchers National Conference

2016 Beta Kappa Chi Conference

**PROFESSIONAL SOCIETIES**

DNIMAS Student Association

American Society for Microbiology

American Society for Biochemistry and Molecular Biology

Golden Key Honor Society

**HONORS, AWARDS, AND RECOGNITIONS**

Dozoretz National Institute for Mathematics and Applied Science Scholarship (2013- present)

Presidential Scholarship (2013)

Dean’s List (2014- present)

2nd Place Undergraduate poster presentation, Beta Kappa Chi Conference (2016)

**COLLABORATORS**

* Dr. Frances Williams (Norfolk Sate University)- Characterization of Antibody Conjugated Gold Nanoparticles Incorporated on NEMS Cantilevers for the Early Detection of Prostate Cancer; Optimization of Prostate Cancer Biomarkers using a Quartz Crystal Microbalance
* Janice Bolden and Angela Conroy (Environmental Protection Agency, Department of Environmental Quality)- Virginia Clean Power Plan State Proximity Analysis Project

**ORAL PRESENTATIONS AND POSTERS**

* **Taylor Ribeiro**. 2015. Characterization of Antibody Conjugated Gold Nanoparticles Incorporated on NEMS Cantilevers for the Early Detection of Prostate Cancer. Norfolk State Undergraduate Research Symposium, Norfolk, VA
* **Taylor Ribeiro**. 2015. Optimization of Prostate Cancer Biomarkers using a Quartz Crystal Microbalance. Annual Biomedical Research Conference for Minority Students, Seattle, WA
* **Taylor Ribeiro**. 2016. Optimization of Prostate Cancer Biomarkers using a Quartz Crystal Microbalance. Beta Kappa Chi Conference, Hampton, VA