**ADETOLA ALONGE**

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**Education**

**University of Florida, College of Public Health and Health Professions**

*Bachelor of Science in Public Health – Pre-Medicine Track*

**Research Experience**

**Perelman School of Medicine – University of Pennsylvania, Philadelphia, PA** June 2020 – August 2020

*Research Intern*

* 6-week virtual summer program hosted by University of Pennsylvania Genomics Department
* Mentored by Dr. Benjamin Garcia, whose research focuses on systems epigenetics through quantitative mass spectrometry
* Programs included admissions workshops, seminars led by graduate students and post docs, and a Bioinformatics mini course

**McKnight Brain Institute – University of Florida, Gainesville, FL**

*Undergraduate Research Assistant* January 2020 – Present

* Work under Principle Investigator, Dr. Habibeh Khoshbouei, and Post-bacc Abeer Dagra
* Research alpha-synuclein’s role in neurons and Parkinson’s Disease through microscopy, and Sholl Analysis

**John P. Hussman Institute for Human Genomics – University of Miami Miller School of Medicine, Miami, FL**

*Research Assistant Intern*  June 2018 – August 2018

* Paid 8-week internship through the JJ Vance Memorial Internship Program
* Worked under Dr. Katherina Walz researching the function of the ASXL1 gene and the etiology of Bohring-Opitz Syndrome using mouse models, DNA and RNA analysis, PCR, Gel Electrophoresis and other procedures
* Presented my research to members of the institute and over 90 guests

**Involvement**

**Student Government – University of Florida, Gainesville, FL** May 2020 – Present

*Director of the Multicultural Cabinet*

* Maintain relations with the leaders of Multicultural organizations on campus
* Work to create programs to educate and engage the student body regarding issues relating to Multicultural Affairs on campus
* Meet with University Administrators to discuss concerns of the student body regarding race, representation, and more

**Gator Party – University of Florida, Gainesville, FL**

*Gator Party Ambassador* February 2020

* Distributed promotional campaign material to the student body
* Checked-in and supervised volunteers during shifts
* Discussed talking points, and branding for the platform, candidates, and the campaign as a whole

**Student Government – University of Florida, Gainesville, FL**

*Assistant Director of the Multicultural Cabinet* October 2019 – Present

* Look over and provide support for all of the multicultural student organizations on campus
* Assist 18 other Cabinet Directors with the facilitation of their respective events pertaining to various aspects of campus life
* Assist director in planning and executing events relating to multicultural affairs on campus

**Center of Undergraduate Research – University of Florida, Gainesville, FL**

*Ambassador* September 2019 – Present

* Work on the Workshops Committee, and serve approximately 4 hours a week
* Help plan, execute, and host workshops that inform the student body about research opportunities available to them
* Put together 6 workshops during the Fall semester and currently putting on 9 different workshops this Spring semester

**Leadership Development Institute – University of Florida, Gainesville, FL**

*Member* September 2019 – Present

* Member of the programming committee
* Plan meeting format, create agendas, PowerPoints, and plan the logistics of external events
* Acquire skills regarding leadership, teamwork, and professionalism through lectures, team activities, and event planning

**Honors**

* Gators of Tomorrow Honoree (2020)
* Florida Bright Futures – Florida Academic Scholar Award (2019)
* Brandeis University Book Award for Social Action and Civic Engagement (2018)
* Certificate of Achievement from Governor Rick Scott (2016)