# Biographies of the Recipients of the Board of Trustees Fellowships for Distinguished Student Awards Summer Break/Fall 2020

### Nauera Abou Abdou

Project Title: Investigating the Role of Steroid Hormones in the Reptile Fight or Flight Response

Project Faculty Advisor: Craig Lind, Ph.D.

**Assistant Professor of Biology** 

- Major: Biology with a concentration in pre-health professions
- Minor: Business Studies
- Sophomore- GPA: 3.77
- Member of Stockton Medical Research Club
- Secretary of Stockton Medical Research Club
- Currently a lab assistant for Professor Craig Lind
- Active member of the nation's premier pre-health professional Fraternity Delta Epsilon Mu, Inc. Alpha Pi Chapter, Alpha Class
- Social Chair of Delta Epsilon Mu, Inc.
- Parent to the Prospective Beta Class of the Alpha Pi Chapter of Delta Epsilon Mu, Inc.
- Volunteering member at ESWA
- Active player in Stockton Quidditch team
- Future goal: I plan to attend Dentistry School after I earn my undergraduate degree. I aspire to become a Dental Surgeon.

#### **Mariam Eskander**

Project Title: The Global Reach of the NRA: Unpacking the Power of Foreign Lobbying

Project Faculty Advisor: Lauren Balasco, Ph.D.

**Assistant Professor of Political Science** 

- Major: Political Science with Pre-Law Concentration
- Minor: Economics and Global Studies
- Junior-GPA: 4.0
- Dean's List: Fall 2018, Spring 2019, Fall 2019
- Intern with Jeff Van Drew for Congress, Fall 2018
- Volunteer Sunday school teacher, Fall 2018-Present
- Stockton's Model United Nations NY Team Member, Spring 2019
- Represented China on the United Nations High Commissioner for Refugees (UNHCR) at the National Model UN conference in NYC.
- Stockton's World Language Table Coordinator, Spring 2019
- Teaching Assistant/Peer Mentor- Quantitative Reasoning, Fall 2019
- Stockton's Model United Nations Secretary, Fall 2019- Spring 2020
- Stockton's Center for Community Engagement Student Fellow, Fall 2019-present
- Work closely with the center coordinator in teaching naturalization classes open to the community in Stockton's Atlantic City campus.

- Spend time and play games with older adults during Afternoon Tea
- Stockton's Model United Nations NY Team Member, Spring 2020
- Will represent Russia on the General Assembly-Third Committee (GA3) at the National Model UN conference in NYC.
- Future Goals: After completing my degree at Stockton, I plan to pursue law school.

## **Egor Milov**

Project Title: The Possibilities and Benefits of Inter-Major Research Opportunities

Project Faculty Advisor: Judith Vogel, Ph.D.

**Professor of Mathematics** 

Major: Biology/Pre-Dental

• Senior- GPA: 3.3

- Two summers of Dentist/Orthodontist shadowing
- Mathematics/Physics/SAT Math tutor the last two years
- Medical Panel Organization at Stockton
- Future Goals: Plan to work for a year after graduation in a research/laboratory field after which I will be applying for dental school

#### **Robert Nardello**

<u>Project Title: Regime Switching Machine Learning Models in Finance</u>

Project Faculty Advisor: Hyeoncheol Baik, Ph.D.

**Assistant Professor of Business Studies** 

- Major: Business Studies, with a concentration in Analytics
- Senior GPA: 3.75
- Current Small Business Owner in South Jersey
- Dean's List: Spring 2019, Fall 2019
- Future Goals: I plan to enroll in the Data Science Program here at Stockton after graduating with my BA, and continue to work toward my ultimate goal of becoming a Machine Learning Engineer.

## Samantha Rachel

Project Title: Collateral Oxidative Damage Resulting from Immune Activation in Reptiles

Project Faculty Advisor: Craig Lind, Ph.D.

**Assistant Professor of Biology** 

- Major: Biochemistry and Molecular Biology
- Junior- GPA: 3.90
- Member of Sigma Sigma National Sorority since Spring 2019
- Music and Efficiency Chairs of Sigma Sigma Sigma Spring 2020
- Member of Equestrian Club/Team since Fall 2018
- Treasurer of Equestrian Club/Team since Fall 2019
- Member of the Stockton Coalition for Women's Rights since Fall 2018

- Dean's List: Fall 2018 Fall 2019
- Future Goals: After my undergraduate degree, I plan to attend medical school and pursue a career in medicine, with the eventual hopes of becoming an immunologist.

# **Danielle Russano**

Project Title: Veterans History Exhibit
Project Faculty Advisor: Heather Perez
Stockton University Special Collections Librarian

- Major: Liberal Arts with a concentration in Historical Studies
- Senior GPA: 3.68
- Veterans Ambassador for Army Heritage Museum
- Member of Honor Society, Ocean County College
- Currently an intern in Stockton's Special Collections unit
- Completed 5 Oral Histories with various war veterans
- Dean's List: Fall 2019
- Future Goals: I plan to continue on in my education after my undergraduate degree to earn a Master's in American Studies. I aspire to be a Museum curator/educator.