

VASILIOS FOKAIDIS

33 Lennon Court, Boston, MA 02127 • vfokaidd@gmail.com • (860)-917-0250

Education

Providence College

Providence, Rhode Island

B.S. in Biology, Minor in Mathematics (GPA: 3.62/4.0)

August 2015 – May 2019

- Awarded Dean's List; 2015-2019
- Awarded Walsh Research Grant; 2017
- Awarded Providence College Research Grant; 2017
- Alpha Epsilon Delta National Health Preprofessional Honors Society
- Pi Mu Epsilon National Honorary Mathematics Society

Work Experience

EMD Serono

Billerica, Massachusetts

R&D Intern in Molecular and Cellular Pharmacology, Oncology

May 2018 – August 2018

- Worked cross-functionally under senior leadership and aided in department-wide projects, thus learning to navigate the biotech space through extensive exposure to the drug development process, from drug discovery to commercialization
- Furthered R&D pipeline through discovery and evaluation of potential therapeutic drugs in Oncology
- Analyzed efficacy and assessed risk in novel drugs through a wide range of molecular research techniques
- Established and maintained extensive library of molecular data and efficiently disseminated critical findings to larger R&D, Clinical, and Business Development and Strategy team

Providence College Molecular Biology Laboratory

Providence, Rhode Island

Molecular Biology Research Assistant

May 2017—May 2018

- Conducted research to further understanding of neurological deficiencies in hindbrain development – yielding insights to produce targeted treatments for numerous disorders, including Alzheimer's disease and dementia
- Collaborated directly with Primary Investigator in developing analytical techniques and facilitating budget for allocation of resources in new research projects
- Synthesized and presented novel insights in molecular research at the 10th Annual R.I. Summer Undergraduate Research Fellowship Conference

Providence College Biology Society

Providence, Rhode Island

Executive Member

2015—Present

- Coordinated distribution of club budget, ensured club engagement with sites around the city of Providence, and strategically planned school-wide events
- Designed and expanded social media platforms to promote and highlight events such as service clean-ups
- Acquired skills necessary for leading a club and met school deadlines for reporting club expenses, attendance, and agenda whilst managing a budget of \$3,000

Volunteer Experience

Dorcas International Institute of Rhode Island

February 2018 – May 2018

- Worked for the Welcoming Rhode Island community-based initiative
- Helped voice foreign-born newcomers' stories of immigrating to the U.S.

Providence College New Orleans Service Trip

December 2017

- Traveled to New Orleans and worked closely with Fr. Harry Thompson Foundation to serve those still affected by the aftermath of Hurricane Katrina

Skills

- CPR Certified, Bilingual (Greek & English), Competent in Microsoft Office, R, Python, SQL, & SPSS

