CURRICULUM VITAE

PERSONAL INFORMATION

Name: Gabrielle Olivia Davis

EDUCATION

School: The Pennsylvania State University Degree: Bachelor of Science, General Biology

Dates: 2020 – 2024

POST-BACCALAUREATE TRAINING

Institution: Case Western Reserve University

Position: Post-baccalaureate Research Education Program (PREP)

Dates: 07/2024 - Present

CONTACT INFORMATION

(215) 313-0658

E-mail: gxd218@case.edu

PROFESSIONAL/ACADEMIC APPOINTMENTS

Position/Rank: Research Technician I

Institution/Department: Case Western Reserve University School of Medicine

Dates: 07/2024 – Present

Position/Rank: Undergraduate Research Assistant

Institution/Department: The Pennsylvania State University

Dates: 05/2023 – 08/2023

Position/Rank: Prep Lab Assistant

Institution/Department: The Pennsylvania State University

Dates: 09/2021- 12/2021

HONORS AND AWARDS

2024	Travel Award, Annual Biomedical Research Conference for Minoritized
	Scientists
2024-2025	NIGMS-supported CasePREP Scholar, one of six competitively selected
2023-2024	Dr. E. Hemwall Open Doors Scholarship, The Pennsylvania State University
2023-2024	Dr. Lloyd Open Doors Scholarship, The Pennsylvania State University
2023-2024	Pennsylvania Association of TRIO Scholarship, McNair Program
2022-2023	H. Roebling Knoch Memorial Scholarship in the Life Sciences, The Pennsylvania
	State University

Curriculum Vitae: GABRIELLE O. DAVIS

MEMBERSHIP IN PROFESSIONAL SOCIETIES

2024 – Present Tri-Alpha First-Generation Society

2022 – 2024 McNair Scholars Program

PROFESSIONAL SERVICES

2021-2023 Veteran Member, Multicultural Resource Center (MRC) Student

Leadership Council, The Pennsylvania State University

BIBLIOGRAPHY

OTHER ARTICLES

Davis G, Johnson A, Hoover K. Toxin sequestration and natural predators of the spotted lanternfly. *McNair Scholars Journal* (in press).

POSTER PRESENTATIONS

Davis G, Schumacher F. Impact of insulin and non-insulin diabetic treatment on cancer incidence in patients diagnosed with type 2 diabetes. Annual Biomedical Research Conference for Minoritized Scientists (ABRCMS), Pittsburgh, Pennsylvania, November 13-16, 2024.

Davis G, Schumacher F. Impact of insulin and non-insulin diabetic treatment on cancer incidence in patients diagnosed with type 2 diabetes. CWRU School of Medicine Graduate and Medical Student Research Day, Cleveland, Ohio, October 22, 2024.

ORAL PRESENTATIONS

Davis G, Johnson A, Hoover K. Toxin sequestration and natural predators of the spotted lanternfly, 31st Annual UMBC McNair Research Conference, Baltimore, Maryland, September 14th – 16th, 2023.

Davis G, Johnson A, Hoover K. Toxin sequestration and natural predators of the spotted lanternfly, Office of Graduate Education Equity Programs (OGEEP) Summer Research Symposium, State College, Pennsylvania, July 31st, 2023.

2 October 7, 2024