

CURRICULUM VITAE

Madison Newberry

I. Personal Data:

Citizenship Status: US Citizen Place of Birth: Montgomery, Alabama
Office Address: University of Mississippi Medical Center
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II. Education:

2020-current Doctor of Philosophy in Physiology and Biophysics, School of Graduate Studies in Health Sciences University of Mississippi Medical Center, Jackson, MS
Mentor: Dr. Joshua Speed

2017-2018 Master of Science in Biomedical Sciences, Mississippi College, Clinton, MS

2013-2017 Bachelor of Science in Biomedical Sciences, Mississippi College, Clinton, MS

III. Professional Positions:

2020-current Graduate Student, University of Mississippi Medical Center, Department of Physiology and Biophysics, Jackson, MS

2021-2022 Tutor, University of Mississippi Medical Center, Jackson, MS

IV. Honors:

1. Doctor of Philosophy Student Honors

- School Cups Officer, University of Mississippi Medical Center, Jackson, MS (2021-2022)

2. Bachelors of Science Student Honors

- Council Representative, Swannanoa Social Tribe, Mississippi College, Clinton, MS (2016-2017)
- Activities Chair, The Council, Mississippi College, Clinton, MS (2016-2017)
- Vice President, Swannanoa Social Tribe, Mississippi College, Clinton, MS (2015-2016)
- Freshmen Mentor, Mississippi College, Clinton, MS (2014-2017)

V. National and Regional Professional Association Affiliations:

- American Association of Immunologists (2021-current)
- University of Mississippi Medical Center Associated Student Body (2021-2022)

VI. Service and Leadership:

Departmental

- Invited Speaker, Graduate School Recruitment, University of Mississippi Medical Center (Nov 2021)
- Discovery U, Volunteer, Mississippi Children's Museum (April 2022)

VII. Mentorship:

- Mentor, *Kaleb Newton*, Summer Undergraduate Research Experience, University of Mississippi Medical Center (Summer 2021)