

LAUREN SIMMONS

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EDUCATION

Clemson University, South Carolina

Bachelor of Science in Genetics

Bachelor of Arts in Modern Language - Spanish

- Minor: Biochemistry
- Expected Graduation Date: May 2025

MAY 2021

HIGH SCHOOL DIPLOMA, PORTER-GAUD SCHOOL

EXPERIENCE

2021-2023

Internship with SealCath, Charleston

- Over 250 hours

Summer 2021 and 2022

Internship with Simmons Medical Devices, Charleston

- Over 150 hours

August 2023- present

Co-Investigator; Integrating MRIs into Ambulances for Stroke Care Research, Clemson University

- Over 150 hours

2023-2024

Clinical Shadower, Medical University of South Carolina

- Over 100 hours

2023-2024

Student Observer; South Carolina Aerospace Medicine Research Group, Charleston

- Over 100 hours

Spring 2024

Internship at Hospital Clínico Universitario de Santiago, Spain

- 144 hours

SKILLS

- Cooperative team member
- Spanish language skills
- Critical Thinker
- Bioinformatics computing skills
- Microsoft Office proficient
- Hard Worker
- Analyzing data skills

ACTIVITIES

- 2021-2022: Clemson University Undergraduate Student Government, Senator, Campus Life Committee
- 2021-2022: Clemson Residence Hall Association, Lever Hall Community Advocate
- 2022-2024: Clemson University Undergraduate Student Government, Senator, Academic Grievance Committee
- 2022-2023: Clemson University Undergraduate Student Government, Senator, Vice Chair of Student Life Committee
- 2022-2023: Athletic Council Liaison

- 2023-2025: IPTAY Student Advisory Board
- 2023-2025: Clemson University Undergraduate Student Government Activities Committee
- 2024-2025: Campus Outreach Committee

SCHOLARSHIPS AND AWARDS

- 2020: Spanish STAMP Test Seal of Biliteracy
- 2021-2022: SC HOPE Scholarship and Gateway2Clemson Scholarship
- 2022-2025: SC Life Scholarship, SC LIFE Enhancement, and Gateway2Clemson Scholarship
- Spring 2023: College of Science Dean's List
- Fall 2023: College of Science President's List
- Fall 2023: Bioinformatics BioHacker Certification
- Spring 2024: College of Science President's List
- Fall 2024: College of Science President's List

PUBLICATIONS

Kolangarakath, A., Chalil Madathil, K., Hegde, S., Agrawal, S., Bian, M., Simmons, L., ... Roberts, D. (2024). Barriers to integrating portable Magnetic Resonance Imaging systems in emergency medical service ambulances for stroke care. *Ergonomics*, 1–20.
<https://doi.org/10.1080/00140139.2024.2367157>