

Calli N. Quire

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Education

University of Michigan, Ph.D. Anthropology, Biological August 2024 - Present

- **Principle Advisor:** Dr. Maureen J. Devlin

University of Central Florida, B.Sc. Biological Sciences August 2019 - May 2023

- Burnett Honors Scholar, University Honors

Research Interests

Skeletal Biology | Evolutionary Anthropology | Anthropology of Aging | Reproductive Health | Science Communication and Education

Experience

- **Science Communication Fellow**, Science Communication Fellowship Program, Museum of Natural History, College of Literature, Science, and the Arts, University of Michigan 2025
Supervisor: Alicia Comer
- **Graduate Student**, Skeletal Biology Laboratory, Department of Anthropology, University of Michigan 2025 - Present
Principle Advisor: Dr. Maureen J. Devlin
- **Graduate Student Researcher**, Lasisi Lab for Anthropological Genetics, Department of Anthropology, University of Michigan 2024
Principle Investigator: Dr. Tina Lasisi
- **Lead Undergraduate Researcher**, Florida Space Institute (FSI), Department of Biology, University of Central Florida 2022 - 2023
Principle Investigator: Steven Elsaid
Honors Thesis: Investigating the effects of *Eisenia fetida* on *Raphanus sativus* growth in high fidelity lunar regolith simulant in conjunction with mono-gastric manure additives
- **Undergraduate Research Assistant**, Lab for Bio-Archaeological Sciences, Department of Anthropology, University of Central Florida 2021
Principle Investigator: Dr. J. Marla Toyne
- **Undergraduate Research Assistant**, D4 Ecology Lab, Department of Integrative and Conservation Biology, University of Central Florida 2020 - 2021
Principle Investigator: Dr. Ian Biazzo

Service

Mentorship & Training

- **Elena Nestale**, Human Origins, Biology, and Behavior (Major), AUGMENT, University of Michigan 2024 - Present

Professional Membership & Leadership

- **Member**, American Association of Biological Anthropologists (AABA) 2025 - Present
- **Member**, Society for the Study of Evolution (SSE) 2025 - Present
- **Graduate Student Representative**, Collective Action Council (CAC), Department of Anthropology, University of Michigan 2024 - 2025
Supervisor: Dr. Sherina Feliciano-Santos

- **Member**, Michigan Anthropology Graduate Society (MAGS), Department of Anthropology, University of Michigan 2024 - Present
- **Graduate Student Mentor**, Anthropology Undergraduate-Graduate Mentorship Program (AUGMENT), Department of Anthropology, University of Michigan 2024 - Present
- **Graduate Employees Organization (GEO)**, University of Michigan, (Member) 2024 - Present

Selected Awards & Honors

- **Rackham Graduate Fellowship**, University of Michigan, \$39,000 2024 - 2025
- **University Undergraduate Honors**, University of Central Florida 2023
- **Excellence in Community Action Scholarship**, Winter Park Garden Club, \$2,000 2022
- **UCF SGA STEM Outreach Scholarship**, University of Central Florida, \$500 2020
- **Burnett Honors College Scholar**, University of Central Florida 2019 - 2023
- **Pegasus Gold Academic Merit Scholarship**, University of Central Florida, \$15,000 2019 - 2023
- **Florida Academic Scholars Scholarship**, Florida Bright Futures Scholarship Program, \$30,000 2019 - 2023
- **Young Women in STEM Award**, Women's Club of Oviedo, \$2,000 2019
- **Senior in STEM Award**, Oviedo High School Student Government Association, \$2,000 2019

Publications & Presentations

1. **Poster** Association between age at first birth and BMD in premenopausal individuals, *in prep* March 2025
C. N. Quire
 - To be presented at the 2025 meeting of the American Association of Biological Anthropology, Late Breaking Poster Session, Baltimore, MD

References

Dr. Maureen J. Devlin

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 Department of Anthropology
 University of Michigan
 mjdevlin@umich.edu

Dr. Stacy Rosenbaum

Assistant Professor
 Department of Anthropology
 University of Michigan
 rosenbas@umich.edu

Dr. Tevis Tucker

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 Department of Psychology
 George Mason University
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