

Charlotte A. Robinson

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August 2023

Department of Anthropology
University of New Mexico
Albuquerque, NM 87131

Research Interests

Neotropics: Amazon & Andes

Paleoethnobotany

Water Management and Agriculture

Historical Ecology

Landscape Archaeology

Geographic Information Systems

3D Modeling

Remote Sensing

Education

2023 **MA, University of Central Florida, Anthropology**

Thesis: *Amazonian Wetland Domestication: A Spatial Analysis of Pre-Columbian Fish Weirs in Lowland Bolivia*. Faculty advisor, Dr. J. Walker

2021 **BA, *summa cum laude* with honors, University of Central Florida, Anthropology**

2021 **Certificate in Geographic Information Systems**

2021 **Certificate in Native American Studies**

Employment

2022 – 2023 **Graduate Research Assistant**, Department of Anthropology, University of Central Florida

2021 – 2023 **Graduate Teaching Assistant**, Department of Anthropology, University of Central Florida

Proficiencies

Programs	ESRI ArcGIS Suite ▪ QGIS ▪ R Statistical Software ▪ Blender ▪ Agisoft Metashape
Technical Skills	Archaeological Survey (Leica and Topcon Total Stations, Trimble GPS) ▪ Excavation ▪ Phytolith Processing and Identification ▪ Ceramic Analysis
Languages	Spanish (intermediate proficiency)

Awards, Grants, and Fellowships

2023 – 2026	University of New Mexico, Museum Research Traineeship (\$68,000)
2021, 2023	University of Central Florida, Graduate Presentation Fellowship (\$1,000)
2017 – 2021	University of Central Florida, President's List
2017 – 2019	University of Central Florida, Orion Grant (\$2,800)
2018	University of Central Florida, Gemini Scholarship, (\$3,600)
2017	South Carolina Commission on Higher Education, Palmetto Fellows Scholarship (\$29,200)

Presentations

30 Mar. 2023	Robinson, C. , Duncan, N., and Walker, J. <i>Palisades, Ponds, and House Gardens: Phytolith Analysis on the Functionality and Importance of a Ring Ditch in Llanos de Mojos, Southwestern Amazonia</i> . Paper presented for the 88 th Annual Meeting for the Society for American Archaeology, Portland, OR, March 30.
30 Mar. 2022	Robinson, C. <i>Fish Weirs et alia: A GIS Based Use-Analysis of Artificial, Pre-Columbian Earthworks in West Central Llanos de Mojos, Bolivia</i> . Poster presented at the Annual Student Scholar Symposium, University of Central Florida, Orlando, FL, March 30.
3 Apr. 2019	Barnhart R., Hage E., Hany A., Ruby S., and Robinson, C. <i>Documenting the Quartermans: Historical & Archaeological Evidence of Cape Canaveral Burials</i> . Poster presented at the Annual Showcase of Undergraduate Research Excellence, University of Central Florida, Orlando, FL, April 3.

Research Experience

- Aug. 2020 – Present **Field & Research Assistant** of the Proyecto Sistemas Informáticas Geográficas y Arqueológicas del Beni (ProSIGAB), Orlando, Florida and Santa Ana del Yacuma, Bolivia. Project Director: Dr. John H. Walker.
- Aug. 2022 – 2023 **Research Assistant** at the Paleoethnobotany and Environmental Archaeology Laboratory (PEAL), University of Central Florida. Principal Investigator: Dr. Neil A. Duncan. Funded by NSF Award 1758273.
- May 2021 – Aug. 2021 **Field School Crew Chief** for the University of Central Florida/U.S. Forest Service Partnership (FS Agreement No. 19-PA-11080500-339) at the Ocala National Forest, Pat's Island. Supervisor: Dr. Edward González-Tennant; USFS Archaeologist: John Dysart.
- Aug. 2020 – Dec. 2020 **Field Technician** for the University of Central Florida/U.S. Forest Service Partnership (FS Agreement No. 19-PA-11080500-339) at the Ocala National Forest, Pine Snake Wilderness and Fore Lake Campground. Supervisor: Dr. Edward González-Tennant; USFS Archaeologist: John Dysart.
- Jan. 2020 – July 2020 **GIS Intern** for the University of Central Florida/U.S. Forest Service Partnership (FS Agreement No. 19-PA-11080500-339) at the Ocala National Forest, Florida. Supervisor: Dr. Edward González-Tennant.
- Aug. 2019 – May 2020 **Student Mapping Assistant** of the Proyecto Sistemas Informáticas Geográficas y Arqueológicas del Beni (ProSIGAB), Orlando, Florida. Project Director: Dr. John H. Walker.
- Jun. 2019 – Jul. 2019 **Field School Student** at the Kerkenes Project Geophysical & Archaeological Field School, Sorgun, Turkey. Project Directors: Drs. Scott Branting and Joseph Lehner.
- May 2019 – Jun. 2019 **Curatorial Assistant** of the Collier Museum at Government Center, Naples, Florida. Supervisor: Karen Connetta.
- Jan. 2019 – Apr. 2019 **Field Technician** at the Cape Canaveral Archaeological Mitigation Project (CCAMP), Broward County, Florida. Project Director: Dr. Sarah Barber; Supervisor: Thomas Penders and Dr. Neil Duncan; Research Advisor: Dr. Amanda T. Groff.

Teaching Experience

Graduate Teaching Assistant, UCF

Spring 2023	Human Species. Instructor: Dr. Amanda T. Groff. Lower division course.
Fall 2022	History of Anthropological Thought. Instructor: Dr. Lana J. Williams. Upper division course. Human Species. Instructor: Dr. Lana J Williams. Lower division course.
Summer 2022	Archaeology of Caribbean Piracy. Instructor: Dr. Peter T. Sinelli. Upper division course. Human Species. Instructor: Dr. Amanda T. Groff. Lower division course. Australian Archaeology & Indigenous Cultures. Instructor: Dr. Amanda T. Groff. Upper division course.
Spring 2022	Human Species. Instructor: Dr. Amanda T. Groff. Lower division course.
Fall 2021	History of Anthropological Thought. Instructor: Dr. Lana J. Williams. Upper division course.

Service*Community*

2021 – 2023	Archaeological Monitoring Scout, Heritage Monitoring Scouts, Florida Public Archaeology Network (FPAN).
2022	Community Volunteer, Archaeologists for Autism, Harry T. & Harriette V. Moore Memorial Park and Museum, FL.
2019, 2022	Educational Volunteer, Silver River Knap-In & Prehistoric Arts Festival, Silver River State Park, FL.
2019	Community Volunteer, Archaeologists for Autism, Sams House at Pine Island Conservation Area, FL.

Academic

2022 – 2023	Anthropology Mentorship Program, Department of Anthropology, Mentor
2021 – 2023	Graduate Anthropology Association, Department of Anthropology, Secretary
2017 – 2021	Hominids Anonymous, Department of Anthropology, President

Membership

Professional Organizations

- 2022 – Present Society for American Archaeology
- 2022 – Present Register of Professional Archaeologists
- 2019 – Present Florida Archaeological Society
- 2018 – Present Lambda Alpha National Anthropology Honor Society

University of Central Florida

- 2021 – 2022 Anthropology Mentorship Program, Department of Anthropology, Mentee
- 2017 – 2021 Honors Congress, Burnett Honors College