

Andreana Cunningham

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EDUCATION

PhD in Anthropology	University of Florida, Gainesville, FL 32603
April 2018 – <i>present</i>	Doctoral Program in Biological Anthropology Dissertation Committee Chair: Dr. Valerie DeLeon Areas of Research: Biosocial variation, slave trade, migration routes, text analysis, critical theories of race
M.A. in Anthropology	University of Florida, Gainesville, FL 32603
August 2016 – March 2018	Doctoral Program in Biological Anthropology Thesis Committee Chair: Dr. Valerie DeLeon Areas of Research: Hyoid morphological diversity, primate functional morphology, ontogeny
B.A., <i>cum laude</i>	University of Miami, Coral Gables, FL 33146
May 2016	Anthropology and Criminology, Civic Scholar

ONGOING PROJECTS

Cranial biodistances as an estimator of human diversity across slave trade sites

Fugitive slave advertisement text analysis/mapping

Biocultural analyses of health and experience in archival records

Processes of displacement at slavery and post-emancipation era burial sites

RESEARCH EXPERIENCES

Spring 2022 – present

Rupert's Valley Burial Ground Project, Jamestown, St. Helena

- Project Contact: Dr. Rebecca Cairns-Wicks

- Coordinate and lead project of morphological data collection, heritage preservation, historical facial approximation, and ongoing community outreach

Fall 2016 – present

University of Florida, Department of Anthropology, Gainesville, FL

Graduate Research Assistant

- Virtual Morphology Laboratory, Supervisor: Dr. Valerie DeLeon

- Senior Research Assistant on ongoing projects with primate CT scan database specimen wet laboratory preparation and imaging/segmentation with Amira software

FELLOWSHIPS/SCHOLARSHIPS AND GRANTS

2021	“Doctoral Dissertation Research: Morphological biodistances as indicators of slave trade migration histories in the African Diaspora” NSF BCS-2041182 Role: Co-Principal Investigator (PI: Valerie Burke DeLeon)
2020	UF Department of Anthropology Travel Grant
2020	UF Office of Research Travel Grant
2019	James C. Waggoner Grant-in-Aid Research Award
2019	UF College of Liberal Arts and Sciences Graduate Travel Award
2017-2022	National Science Foundation Graduate Research Fellowship Program Research featured in UF Explore magazine
2018	Graduate Student Council Travel Grant
2017	Graduate Student Council Travel Grant
2016-2020	University of Florida Graduate Student Fellowship

PUBLICATIONS

In Revision. Cunningham A.S. (2022). Postmortem Racialization: Reconceptualizing Frantz Fanon’s Black Subject. Submitted to *Transforming Anthropology*.

In Prep. Dwyer I., **Cunningham, A.**, Justinvil, D. (2022). Caribbeanist casualties: Examining the Intersections of Migration and Forensic Identification through Critical Biocultural Approaches to Structural Violence.

In Prep. Shuler K.A., **Cunningham, A.S.** (2022). African Diasporas: Bioarchaeological Approaches to Intercontinental and Global Legacies of Displacement.

Cunningham A.S. (2020). Growth and sexual dimorphism of the hyoid body in *Macaca mulatta*. *International Journal of Primatology*, 41(3), 538-557.

CONFERENCE PRESENTATIONS

Cunningham, A.S., Shuler, K.A. (2022). *Biocultural interpretations of skeletal and archival indicators of health in enslavement in Barbados*. Poster presented at the American Association of Biological Anthropologists annual conference, Denver.

Cunningham, A.S. (2021). *Positioning enslaved persons in 19th century Barbados fugitive slave advertisements*. Poster presented at the University of Florida Graduate Student Diversity Research Symposium, virtual.

DeLeon, V.B., **Cunningham, A.S.**, Haynes, L., Smith, T.D. (2021). *Effects of nasal capsule cartilage in shaping the primate face*. Paper presented at the American Association of Physical Anthropologists annual conference, virtual.

Cunningham, A.S. (2020). *Geographic distance from central slave trade ports as a measure of cranial morphological similarity between Barbados and the United States*. Published abstract for the American Association of Physical Anthropologists annual conference. (Conference canceled)

Cunningham, A.S. (2019). *Cranial morphological distribution of African descent peoples as reflectors of migration, variation, and race construction*. Paper presented at the International Association for Caribbean Archaeology biannual conference, Barbados.

Cunningham, A.S., DeLeon, V.B. (2019). *Patterns of cranial morphological diversity among peoples of African descent*. Poster presented at the American Association of Physical Anthropologists annual conference, Cleveland.

Cunningham A. S., DeLeon, V.B. (2018). *Morphological integration of hyoid and skull through ontogeny in *Macaca mulatta**. American Association of Physical Anthropologists annual conference, Austin.

Cunningham A. S., Smith, T. D., & DeLeon, V.B. (2017). *Hyoid proportions, growth, and spatial placement in non-human primates*. Poster presented at the American Association of Physical Anthropologists annual conference, New Orleans.

Cunningham, A. S., Hunt, D. R., & Coolidge, R. H. (2016). *Biocultural evidence through taphonomic observations in the Karluk Salmon Cannery Chinese of Kodiak Island, Alaska*. Poster presented at the American Association of Physical Anthropologists annual conference, Atlanta.

Cunningham, A. S., Hunt, D. R., & Coolidge, R. H. (2016). *Analyzing the patterns of health, trauma, and disease in 19th century Chinese salmon cannery workers in Kodiak Island, AK*. Poster presented at the Paleopathology Association annual conference, Atlanta.

(Conference poster PDFs and papers available [here](#))

ASSISTANTSHIPS/TEACHING

Fall 2022 Department of Anthropology, University of Florida

Teaching Assistant - Serve as Teaching Assistant for undergraduate Quest course “Becoming Black”

Fall 2021 Department of Anthropology, University of Miami

Lecturer - Served as instructor of record for online “Introduction to Anthropology” course

Spring 2021 Department of Anthropology, University of Florida

Teaching Associate - Designed and served as lead instructor for new undergraduate course, “Slavery and the In-Between”

Spring 2020 Department of Anthropology, University of Florida

Teaching Associate - Served as instructor of record for undergraduate Human Osteology course
- Developed 3D virtual osteological collection to serve as interactive learning resource for students enrolled in the course

Fall 2019 Virtual Morphology Laboratory, University of Florida

Research Assistant - Aided in implementation of NSF CT scan Access database

Fall 2017 - Spring 2018 Department of Anthropology, University of Florida

Teaching Assistant - Served as Teaching Assistant for undergraduate Human Osteology course

Fall 2016 - Summer 2017 Virtual Morphology Laboratory, University of Florida

Research Assistant - Created protocols for imaging NSF CT scan database primate specimens for publication
- Systematically documented and organized database specimen files

INVITED LECTURES

Fall 2022

Institute of Learning in Retirement, Oak Hammock

Guest Speaker

- Summer 2022 Speaker Series
- Lecture Title: "St. Helena and the Slave Trade: What we can learn from this remote island"

Fall 2021

Digital Library of the Caribbean (Virtual)

Workshop Facilitator

- "Exploring the Caribbean in DH: A dLOC as Data workshop series"
- Lecture Title: "Text analyses of fugitive slave advertisements in Barbados"

Fall 2020

Department of Anthropology, University of Arkansas (Virtual)

Guest Speaker

- "Paradigm in Biological Anthropology" speaker series
- Lecture Title: "Cranial variation and the slave trade: Group formation and change"

Fall 2020

Department of Math & Science Education, University of Georgia (Virtual)

Guest Lecturer

- Biological anthropology lecture in Special Topics in Science Education: Life Sciences for Middle Grades Teachers course

Spring 2020

Department of Anthropology, University of Miami

Alumni Guest Speaker

- 50th Anniversary of Department of Anthropology speaker series
- Lecture Title: "Cranial biodistances as reflectors of slave trade migration histories"

Fall 2019

Institute of Learning in Retirement, Oak Hammock

Guest Speaker

- Summer 2019 Speaker Series
- Lecture Title: "Impacts of slave trade migration on cranial diversity"

Spring 2019

Department of Anthropology, University of Florida

Guest Lecturer

- LECTURED ON 'HUMAN VARIATION' UNIT IN INTRODUCTION TO BIOLOGICAL ANTHROPOLOGY COURSE

LEADERSHIP AND SERVICE

Institutional

Fall 2020 – present

UF BIPOC Anthropology Group, *Mentorship Program Coordinator*

Summer 2020 – present

Black in BioAnth Collective, *Membership and Records Committee Coordinator*

Spring 2022 – Summer 2022

International Association for Caribbean Archaeology, *Ethics Working Group Member*

Spring 2021

AAPA 2021 Annual Meeting, *Assistant Session Chair*

Spring 2020

UF Department of Anthropology, *Undergraduate Mentor*

Spring 2019

AAPA Committee on Diversity Undergraduate Research Symposium, *Mentor*

Spring 2019

UF Department of Anthropology, *Faculty Search Committee (Internal), Graduate Student Member*

Fall 2018 – Spring 2019	UF Department of Anthropology, <i>Faculty Search Committee Graduate Student Member</i>
Spring 2018	Graduate Assistants United, <i>Election Committee Co-chair</i>
Fall 2017 – Spring 2018	Florida Anthropological Student Association (FASA), <i>Graduate Student Council Representative</i>
Spring 2017 - Spring 2018	Graduate Assistants United, <i>Anthropology Department Steward</i>

Community

Fall 2019 – present	Institute of Learning in Retirement, <i>Guest Speaker Recruiter</i> , Gainesville, FL
Fall 2016 – present	Guardian Ad Litem, <i>8th Circuit Volunteer and State Diversity Committee Member</i> , Gainesville, FL - Serve as court appointed advocate for children impacted by neglect or abuse - Promote equity for marginalized communities in child welfare
Fall 2014 – present	Memory Project, <i>Portrait Coordinator (Distance)</i> , Middleton, WI - Organize local artists to create portraits for delivery to children in orphanages and schools abroad
Spring 2020 – Summer 2020	Skype a Scientist, <i>Recurring Guest Speaker (Virtual)</i> , Gainesville, FL
Fall 2019 – Spring 2020	Letters to a Pre-Scientist, <i>Pen Pal (Distance)</i> , Gainesville, FL

PANELS

Fall 2020, Spring 2020, Fall 2019, Fall 2018	Served on four Graduate Student Panels organized by the Undergraduate Florida Anthropological Student Association (uFASA)
Fall 2018	Served on NSF Graduate Research Fellowship Program student panel

PROFESSIONAL MEMBERSHIPS

2019 – present	International Association of Caribbean Archaeology
2018 – present	African American Intellectual Historical Society
2015 – present	American Association of Biological Anthropologists

HONOR SOCIETIES

2016	Lambda Alpha National Collegiate Honors Society for Anthropology
2015	Mortar Board Honor Society
2015	Omicron Delta Kappa Honor Society