

JESSICA L. CAMPBELL

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EDUCATION

- 2019 **Ph.D. ANTHROPOLOGY**
(Biological Anthropology & Archaeology) University of Albany – SUNY
Dissertation: *Bayesian Theory in Adult Skeletal Age-at-Death Estimation, with Additional Consideration of Pathological Variables*
- 2015 **M.S. HUMAN BIOLOGY**
(Forensic Anthropology), University of Indianapolis, IN
Thesis: *A Test of the Transition Analysis Method of Adult Age Estimation*
- 2005 **B.S. HISTORY**
(Ancient and Medieval Regional World), University of Wisconsin, La Crosse

PROFESSIONAL HISTORY

- 2021 – Present **Postdoctoral Researcher**. Des Moines University, Department of Anatomy, IA.
Positive Identification Using Frontal Sinus Comparisons: Developing Empirically-based Guidelines, NIJ-2020-17294, PI: Dr. Lauren Butaric; Co-PI: Dr. Heather Garvin.
- 2019 – 2021 **Forensic Anthropologist**. SNA International supporting the Defense POW/MIA Accounting Agency (DPAA) Laboratory, Department of Defense, Joint Base Pearl Harbor-Hickam, HI.
Additional appointments: Alternate Evidence Coordinator; Annual Quality Assurance Auditor
Specialized training course: Chest Radiograph Comparison (2 weeks).
- 2017 – 2019 **Research Fellow**. New York State Education Department: New York State Museum – Cultural Education Center, Albany, NY.
- May 2017 **Visiting Scientist**. New York City – Office of the Chief Medical Examiner. Forensic Anthropology Fellowship Program.
- 2016 – 2018 **Adjunct Instructor**. Forensic Anthropology (AANT 314); Human Osteology (AANT 311). University at Albany – SUNY, Albany, NY.
- 2015 – 2017 **Laboratory Instructor (teaching assistantship)**. University at Albany – SUNY, Albany, NY.
Introduction to Archaeology (AANT 104)
Anatomy and Physiology, Part I (AANT316)
Anatomy and Physiology, Part II (AANT 318)
- 2015 – 2016 **Adjunct Laboratory Instructor**. General Biology (BIO 101). Sage College of Albany, Albany, NY.

- 2014 – 2015 **Adjunct Instructor.** Introduction to Anatomy (BIO 103). University of Indianapolis, Indianapolis, IN.
- 2013 – 2014 **Graduate Laboratory Manager.** University of Indianapolis Archeology and Forensics Laboratory (AFL).
- 2013 – 2015 **Teaching Assistant.** University of Indianapolis, Indianapolis, IN.
 Comparative Osteology (BIOL 564)
 Human Osteology (BIOL 558)
 Advanced Gross Anatomy for Occupational Therapists (BIOL 503)
 Gross Anatomy (BIOL 504), 2 semesters
 Functional Anatomy (BIOL 305), 2 semesters
 Principles of Anatomy (BIOL 103), 2 semesters
 Principles of Physiology (BIOL 104), 2 semesters
- 2012 **Teaching Assistant.** University of Wisconsin, La Crosse, WI.
 Introduction to Physical Anthropology (BIOL 102)

FIELD & LABORATORY

- 2018 – 2019 **Bioarchaeologist & Crew Member.** New York State Museum – Cultural Education Center, Albany, NY (part-time).
- 2015 **Independent Researcher.** Grant Skeletal Collection, University of Toronto, Canada.
- 2017 **Crew Member.** Environmental Design & Research, Landscape Architecture, Engineering, & Environmental Services (part-time, on call).
- 2015 – 2017 **Bioarchaeology Laboratory Volunteer.** New York State Museum – Cultural Education Center, Albany, NY (part-time).
- 2016 **Field Laboratory Assistant.** Mayapán, Yucatán. Conducted laboratory analysis on worked bone and shell (Mayan) from previous excavations (July-August).
- 2014 **Independent Researcher.** Pretoria Bone Collection, Pretoria, South Africa.
- 2014 **Independent Researcher.** William Bass Donated Skeletal Collection, University of Tennessee – Knoxville, TN.
- 2012 – 2015 **Laboratory Graduate Assistant.** University of Indianapolis Archeology and Forensics Laboratory (part-time).
- 2013, 2014 **Human Rights Field Recovery Expert.** Sacred Heart Cemetery, Falfurrias, TX. Collaborative excavation with Texas State University and Baylor University. (May 18-27, 2013; June 1-14, 2014).
- 2012 **Crew Member.** Proyecto de Investigación Arqueológico Regional Ancash (PIARA) Ancash Region, Hualcayán, Peru. Archaeological field school, emphasis on bioarchaeological recovery with training in landscape and monument archaeology. Trained on Total Station and ArcGIS. (6 weeks).
- 2012 **Crew Member.** University of Wisconsin – La Crosse. Archaeological training field school, Tremaine site, La Crosse County, WI.

Professional Service – Training Short Courses

- 2013, 2014 **Assistant Instructor, Crime Scene Training Program.** Total Station demonstrations and exercise at “An Overview of Forensic Anthropology.” Indiana Law Enforcement Academy, Plainfield, IN as part of the Indiana State Police’s Integrated Law Enforcement Crime Scene Training Program (June 13, 2013; October 9, 2014).
- 2014 **Assistant Workshop Instructor.** “The Recovery and Identification of Human Skeletal Remains.” Indiana and Illinois state coroners, University of Indianapolis, IN.

MANUSCRIPTS

- 2020 Masson MA, Hare TS, Russell BW, Lope CP, **Campbell JL.** Faunal Foods as Indices of Commoner Wealth (or Poverty) in Rural versus Urban Households of the Terminal Classic and Postclassic in Northwest Yucatán. In *Her Cup for Sweet Cacao: Food in Ancient Maya Society*, ed Traci Arden. University of Texas Press, Austin.
- In prep* **Campbell J,** Nawrocki S. A test of the transition analysis method of adult age estimation.
- In prep* **Campbell J,** Nawrocki S. The surprising utility of cranial sutures in adult age-at-death estimation.

PRESENTATIONS & POSTERS

Published Abstracts of Conference Proceedings

- 2020 **Campbell J,** Nawrocki S. Why Cranial Sutures Should be Included in Adult Age-at-Death Estimates. American Academy of Forensic Sciences 72nd Annual Scientific Meeting (poster). Anaheim, CA.
- 2017 **Campbell J.** A Retrospective Multivariate Analysis of a Commingling Event. American Association of Physical Anthropologists 86th Annual Conference (poster). New Orleans, LA.
- 2016 **Campbell J.** A Test of the Transition Analysis Method of Adult Age Estimation. American Academy of Forensic Sciences 68th Annual Scientific Meeting (podium). Las Vegas, NV.

Regional Meeting Presentations

- 2018 **Campbell J.** Mortuary analysis of the DOCS Oneida Skeletal Collection from Rome, NY. Bioarchaeologists’ Northeast Regional Dialogue (podium). Glassboro, NJ.
- 2015 **Campbell J.** Estimation of Age at Death: Evaluating Error of Several Methods and the (Surprising) Utility of Cranial Sutures. Bioarchaeologists’ Northeast Regional Dialogue (podium). Buffalo, NY.
- 2015 **Campbell J,** Maiers J, and Latham KE. A Case Warranting Attention. Mountain, Desert, and Coastal Forensic Anthropology meeting (podium). Boulder City, NV.
- 2014 **Campbell J,** Nawrocki S. Human Remains in a Rock Tumbler. Mountain, Desert, and Coastal Forensic Anthropology meeting (podium). Boulder City, NV.

- 2014 **Campbell J**, Maiers J. Research Abroad: Pretoria Bone Collection. 4th Annual Forest, Lakes, and Grasslands Forensic Anthropologists Conference (podium). Roscommon, MI.
- 2013 **Campbell J**, Nawrocki S. Human Remains in a Rock Tumbler. 3rd Annual Forest, Lakes, and Grasslands Forensic Anthropologists Conference (podium). Roscommon, MI.
- 2013 Latham KE, **Campbell J**, Christensen E, Maiers J, and Strand R. UBC deaths in South Texas. Mountain, Desert, and Coastal Forensic Anthropology meeting (podium). Boulder City, NV.

Invited Presentations

- 2020 **Campbell J**. In Service to Our Military: Identification of Missing Service Members from Past Conflicts, Indiana Medical History Museum, Indianapolis, IN.
- 2018 **Campbell J**. Forensic Anthropology Education & Careers. Anthropology Undergraduate Association Panel, University at Albany – SUNY.
- 2014 **Campbell J**, Maiers J, Latham KE, Nawrocki S. Case Studies. Indiana State Police’s Integrated Law Enforcement Crime Scene Training Program.
- 2014 Latham KE, **Campbell J**, Christensen E, Maiers J, and Strand R. A cemetery without crosses: migrant death and forensic investigations along the south Texas border. Forensic Science Lecture Series sponsored by the University of Indianapolis Archeology and Forensics Laboratory and Indiana Medical History Museum. Indianapolis, IN.
- 2013, ’14, ’15 Madonna M, **Campbell J**, Brandt H, Khan A. An Introduction to Forensic Anthropology; An Introduction to Forensic Archeology; and Case Studies. Saint Joseph’s College, Rensselaer, IN.

Other Public Presentations

- 2015 **Campbell J**. A Test of the Transition Analysis Method of Adult Age Estimation. Thesis Defense, University of Indianapolis.

Presentations: Community Outreach

- 2013 “What does a Forensic Anthropologist do?” Thompson Crossing Elementary School, Indianapolis, IN. Sponsored by FOUND (“Forensics at UIndy” student organization).
- 2013 DNA Day Workshop, Indianapolis Children's Museum, IN. Sponsored by FOUND.
- 2013 “Forensic Anthropology & Pathology” Central Nine Career Center High School with J Maiers & M Earll, Greenwood, IN.

FORENSIC CASE REPORTS

*Redacted list available on request.

Summary: ~19 anthropological and/or archaeological case reports (long and short forms); ~8 commingled human remains reports; >14 forensic field recoveries.

AWARDS & GRANTS

2019 Center for Experiential Education Impact Faculty Award, University at Albany – SUNY

Funding for Students

2018 University at Albany – SUNY Center for Experiential Education Mini-Grant (\$500) for research materials (calipers, photography, skeletal elements, poster printing) for students conducting original research projects in Forensic Anthropology (Fall 2018, AANT 314)

External Funding

2017 William S. Pollitzer Travel Award, American Association of Physical Anthropologists (\$500)

2016 Forensic Sciences Foundation Student Affiliate Scholarship (\$100)

Internal Funding and Awards

2019 Graduate Student Employees Union (UAlbany Chapter) Professional Development Award (\$500)

2018 University at Albany – SUNY Graduate Student Association Professional Development Grant (\$368)

2018 Graduate Student Employees Union (UAlbany Chapter) Professional Development Award (\$698)

2018 Benevolent Association Research Grant, University at Albany (\$500)

2017 University at Albany – SUNY Graduate Student Association Research Grant (\$460)

2016 University at Albany – SUNY Graduate Student Association Professional Development Grant (\$400)

2015 *Human Biology Graduate Student of the Year*, University of Indianapolis

2014 University of Indianapolis (Graduate Research Grant, awarded to Dr. SA Nawrocki (advisor, thesis) to fund graduate student travel to Pretoria, South Africa (\$5000)

2014 University of Indianapolis College of Arts and Sciences Research Awards:
William M. Bass Donated Collection, University of Tennessee, Knoxville (\$400)
Pretoria Bone Collection, South Africa (\$400)
Travel award for the presentation of research (\$500)

2014 University of Indianapolis College of Arts and Sciences Research Award (\$400)

2012 – 2015 *FOUND (Forensics at UIndy student organization) Travel Grants (7@ \$150 each)*

SERVICE

Professional Service (Discipline)

2016 – 2018 Committee Member (public outreach), Bioarchaeologists' Northeast Regional Dialogue

Professional Service (Department)

2018 – 2019 Webmaster, Anthropology Graduate Student Organization, University at Albany – SUNY

2015 – 2016 Student Representative, Graduate Student Association, University at Albany – SUNY

2016 – 2017 Treasurer, Anthropology Graduate Student Organization, University at Albany – SUNY

2014 – 2015 Secretary, "Forensics at UIndy" (FOUND) student organization. University of

Indianapolis, IN.

PROFESSIONAL AFFILIATIONS

American Association of Physical Anthropologists, Member

American Academy of Forensic Sciences, Associate Member since 2020 (member since 2013)

Mountain, Desert, & Coastal Forensic Anthropologists, member since 2013

Bioarchaeologists' Northeast Regional Dialogue, member since 2015