

JESSICA L. CAMPBELL

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EDUCATION

- 2015-2019 **Ph.D.** (Scheduled May 2019) **ANTHROPOLOGY** (Biological Anthropology & Archaeology) University of Albany – SUNY.
Dissertation: *Bayesian Theory in Adult Skeletal Age Estimation, with Additional Consideration of Pathological Variables*
Committee: Sean Rafferty (Chair), Timothy Gage, Wendy McQuade, Lisa Anderson, Recai Yucel
- 2012-2015 **M.S. HUMAN BIOLOGY** (Forensic Anthropology), University of Indianapolis, IN.
Thesis: *A Test of the Transition Analysis Method of Adult Age Estimation*
Committee: Stephen P. Nawrocki (Chair), Krista Latham
- 2000-2005 **B.S. HISTORY** (Ancient and Medieval Regional World), University of Wisconsin, La Crosse

PROFESSIONAL HISTORY

- 2017 – Present **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 – Present **Adjunct Instructor**. University at Albany – SUNY, Albany, NY.
 - Forensic Anthropology (AANT 314)
 - Human Osteology (AANT 311)
- 2015 – 2016 **Adjunct Laboratory Instructor**. Sage College of Albany, Albany, NY.
 - General Biology (BIO 101)
- 2014 – 2015 **Adjunct Instructor**. University of Indianapolis, Indianapolis, IN.
 - Introduction to Anatomy (BIO 103)
- 2013 – 2014 **Graduate Laboratory Manager**. University of Indianapolis Archeology and Forensics Laboratory (AFL). Duties included but were not limited to:
 - analyzing active forensic cases, historic and prehistoric human remains that the AFL consulted on for Indiana and Illinois;
 - facilitating and supervising graduate and undergraduate laboratory assistants engaged in lab processing and analysis tasks;
 - maintaining all case task logs, lab accession logs, and analysis forms;
 - preparing all gear and supplies for field recoveries or morgue consults;
 - organizing and maintaining curated specimens, both human and faunal;
 - writing case reports and ensuring the lab was in NAGPRA compliance.

2012-16 **Teaching Assistant.** Taught weekly undergraduate laboratory sections: prepared quizzes, assignments, discussions, lectures, and term papers.

University at Albany - SUNY

- Laboratory Instructor: Introduction to Archaeology (AANT 104)
- Laboratory Instructor: Anatomy and Physiology, Part I (AANT316)
- Laboratory Instructor: Anatomy and Physiology, Part II (AANT 318)

University of Indianapolis

- 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

University of Wisconsin – La Crosse

- Introduction to Physical Anthropology (BIOL 102), for Dr. Connie Arzigian

FIELD & LABORATORY

2015 – 2017 **Bioarchaeology Laboratory Volunteer.** New York State Museum – Cultural Education Center, Albany, NY. Duties: complete full analysis of skeletal material from Oneida County Correctional Facility and established an electronic database of skeletal material available for research.

2016 **Laboratory Assistant.** Mayapan, Yucatan. Conducted laboratory analysis on worked bone and shell (Mayan) from previous excavations (July-August).

2015 **Independent Researcher.** Pretoria Bone Collection, Pretoria, South Africa.

2015 **Independent Researcher.** William Bass Donated Skeletal Collection, University of Tennessee – Knoxville, TN.

2012 – 2015 **Laboratory Graduate Assistant.** University of Indianapolis Archeology and Forensics Laboratory. Assisted with forensic and archeological human remains case analysis and processing in lab (>20 cases) and field recoveries.

2013, 2014 **Human Rights Fieldwork.** Sacred Heart Cemetery, Falfurrias, TX. Collaborative excavation with Texas State University and Baylor University. Worked in a team of four graduate students from the University of Indianapolis to exhume unidentified migrants (May 18-27, 2013; June 1-14, 2014). Tasks included:

- identifying burial outlines and mapping using a Cartesian coordinate system;
- exhuming burials with varying interment styles using systematic archeological techniques;
- interacted professionally with media, community members, local and federal law enforcement and families of unidentified migrants;
- trained Baylor University undergraduates on excavation techniques and field safety;
- advised the Total Station operators on the use and application for fieldwork;
- ensured that documentation and individual burial information stayed with associated remains.

Professional Service – Training Short Courses

- 2013, 2014 **Assistant Instructor, Crime Scene Training Program.** Presented Total Station demonstrations and exercise at “An Overview of Forensic Anthropology” at the 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 IN PREPARATION

- 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

- 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. 4th Annual Forest, Lakes, and Grasslands Forensic Anthropologists Conference (September 26-27), and the 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 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

- 2018 **Campbell J**. (2018). Forensic Anthropology Education & Careers. Anthropology Undergraduate Association Panel, University at Albany – SUNY.
- 2014 **Campbell J**, Maiers J, Latham KE, Nawrocki S. (2014). 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. (2014). 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 Justin Maiers & Madison Earll, Greenwood, IN.

FORENSIC CASE REPORTS

Report list available on request.

AWARDS & GRANTS

Funding for Students

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

External Funding

- 2017 Pollitzer Travel Award, American Association of Physical Anthropologists (\$500)
- 2016 Forensic Sciences Foundation Student Affiliate Scholarship (\$100)

Internal Funding and Awards

- 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)*

PROFESSIONAL AFFILIATIONS

American Association of Physical Anthropologists
American Academy of Forensic Sciences
Bioarchaeologists' Northeast Regional Dialogue
Mountain, Desert, & Coastal Forensic Anthropologists
Forest, Lakes, & Grasslands Forensic Anthropologists
Indiana Academy of Sciences
Midwest Archeological Conference

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.