Emily J. Brennan

Curriculum Vitae

Contact Info: ejb1@email.sc.edu

Education

2017-Present	PhD Student , Anthropology, University of South Carolina Advisor: Sharon DeWitte
2013-2015	M.A., Anthropology, The George Washington University Thesis: Cooking in Prehistory: Results from a Bone Boiling Experiment
2009-2013	B.S. , Anthropology, University of Wisconsin-Madison Minors: Archaeology; Russian, East European, & Asian Studies

Research Experience

2016 AAPA 2016 Poster Presentation

Sexual dimorphism of the proximal ulna: An evaluation of metric analyses for determining sex

Emily J. Brennan and David R. Hunt

2016 Paleoanthropology Society Meetings 2016 Poster Presentation

Identifying diagnostic criteria of cut marks on experimentally butchered bones: A methodological comparison

Emily J. Brennan, Eve K. Boyle, and Briana Pobinar

2012 **Arizona State University Field School**, Kampsville, IL

Bioarchaeology and Human Osteology

Identification of human skeletal fragments and practical application of methods to assess sex, biological distance, age at death of adult and juvenile individuals

Final project: An Investigation of Thermally Altered Skeletal Material from Perrin's Ledge Crematory in the Illinois River Valley: Cranial Analysis

Field Experience

2017 University of Liverpool Field School at Penycloddiau

Iron Age Hillfort excavation, Wales

Area Supervisor

Instructed students in stratigraphic excavation, including the proper use of trowels, mattocks, & shovels and proper recording practices (context sheets and plans)

2016 University of Liverpool Field School at Penycloddiau

Iron Age Hillfort excavation, Wales

Teaching Assistant

Assisted students in understanding the process of stratigraphic excavation, including proper tool use and recording practices; Engaged with the public to answer questions regarding the purpose and progress of the project

2016 **Poulton Research Project Field School:** Medieval Graveyard Excavation Cheshire, England

International Student

Excavation of human skeletal remains (disarticulated skeletal elements and articulated burials) including recording, planning and photographing of remains and grave cut

2015 University of Liverpool Field School at Penycloddiau

Iron Age Hillfort excavation, Wales

Institute for Field Research International Student

Stratigraphic excavation, planning and section drawing, basics of archaeological illustration and environmental sample processing

2014 **Archaeotek Field School**: Funerary Medieval Excavation

Lost Churches Project, Central Transylvania

Excavation, sketching, mapping and documentation of human skeletal material including disarticulated remains and an articulated burial

Work Experience

March 2017-July 2017 **Associate Research Specialist**, University of Wisconsin-Madison

Wisconsin National Primate Research Center

Clinical Pathology & Necropsy Technician, Pathology Unit

Performed diagnostic testing on non-human primate blood, feces, and urine. Prepared collection materials and plans in cooperation with PIs and research staff. Assisted veterinary pathologists in performing necropsies including trimming tissues, recording data, and post procedure cleaning.

Aug 2016 – Dec 2016 Academic Tutor, University of Missouri Intercollegiate Athletics

Assist students in subject area via one-on-one instruction, assess successfulness of students' current study habits, and aid students in determining the best study habits for their particular learning style

Courses Tutored:

ANTHRO 1000: General Anthropology

Brennan CV 2

BIO 1010: General Principles and Concepts of Biology BIO 1500: Introduction to Biological Systems with Lab

ENGLISH 1000: Exposition and Argumentation STAT 1200: Introduction to Statistical Reasoning

Academic Tutor, The George Washington University Athletic July 2014-May 2015

Department

Subjects: Biological Anthropology General Writing Tutor

Assisted students in subject area via one-on-one instruction to supplement

learning

English for Academic Purposes Tutor, GWU Language Center Sept 2013 - May 2015

> Assisted international students with English writing conventions during one-on-one sessions that addressed content, organization, and grammar

topics for specific writing assignments

Archives Assistant, Wisconsin Historical Society Sept 2012 - May 2013

> Responsibilities included registering patrons, retrieving materials, informing patrons of proper use procedures for specific archival materials,

and supervising material use

Volunteer Experience

Job shadowing, Dr. Edward Adelstein, Medical Examiner, University of June 2015

Missouri

Shadowed Dr. Adelstein for 25+ hours to better understand the scope and routine

of forensic pathology

Peer Instructor, Greater University Tutoring Services, UW-Madison 2012-2013

> Planned and executed lessons for groups of international students concerning topics related to English grammar and American culture (slang/idioms.

celebrations, student life) to facilitate their student experience

Presenter, Day in Russia, Center for Russia, East European, and Central Asian March 2012

Studies, UW-Madison

Presentation: "Rasputin and the Romanovs: The Gene, The Disease, and The Man

that Destroyed a Dynasty"

Conversational English Tutor, Greater University Tutoring Services, UW-2011-2012

One-on-one sessions with international students that allowed for practicing English conversation skills as well as asking questions regarding American

culture

CV 3 Brennan

Web Based Writing

2016 - Present Creator and Author, Grave Thoughts: A Bio-Archaeology Blog

www.gravethoughtsblog.wordpress.com

Bi-monthly articles written to explain relevant and current topics within anthropology, specifically biological anthropology and archaeology, suited for a

wide range of readers; maintained via WordPress

June 2017 The Archaeology of Roanoke: The Lost Colony

Archaeology in the Community Blog Post

http://www.archaeologyincommunity.com/the-archaeology-of-roanoke-the-lost-

colony/

Scholarships/Awards

2014 **Capitol Archaeological Institute** Rogers Excavation and Survey Scholarship Recipient The George Washington University \$1000 for field school expenses

Professional Memberships

American Association of Physical Anthropologists Paleoanthropological Society