

Katy Stehr

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Curriculum Vitae

January 2025

Education:

University of California Santa Barbara, Santa Barbara

Current

- ❖ Accepted into the MA/PHD program in Anthropology (Archaeology specialization) in Spring of 2024.

University of York, Yorkshire, UK

2019-2021

- ❖ Excelled in modules such as “The Archaeology of Human Bones”, “Interpreting Animal Remains”, and practical courses offered in both zoology and human osteology. During the course of this degree, I learned practical and theoretical skills in human osteology, zooarchaeology, and the study of archaeology as a whole. Graduated with Distinction in January of 2021 with a MSc in Bioarchaeology.

University of Puget Sound, Tacoma, WA

2013-2017

- ❖ Graduated with a B.A. in History in May of 2017. Minored in Classics and Gender Studies; modules included “The Archaeology of the Mediterranean World”, “The Archaeology of Power”, and “Witchcraft in New England”. I achieved high marks in all of these modules, and learned transferrable skills such as critical thinking, communication, and research skills.

Research Interests:

- ❖ The osteology of humans and animals.
- ❖ Interactions between humans, animals, and the environment, especially in regards to domesticated species.
- ❖ The relationship between humans (*Homo sapiens*) and domestic dogs (*Canis lupus familiaris*) over time and space.
- ❖ How human management of domestic dog populations over time has contributed to both archaeological and current “types” of dogs.

Publications and Conferences:

- ❖ Stehr, K.E. and Ponce, P. (2022). MAPPING PAST PARASITISM: A GLOBAL ANALYSIS OF PALEOPARASITE DISTRIBUTION. [Poster]. 23rd Paleopathology Association European Meeting, August 26, 2022. Vilnius (Virtual).
- ❖ Stehr, K.E. (2020). *Mapping Past Parasitism: A Regional Analysis of Paleoparasite Distribution and its Significance for Past Populations*. Master’s Dissertation, University of York. Available at https://yoresearch.york.ac.uk/permalink/f/1d5jm03/44YORK_ALMA_DIGITAL11357178370001381

Relevant Experience:Passport in Time (PIT) Project: Lupin Mine Reevaluation

US Forest Service, Bonaparte Lake, WA, USA

June 2023

- ❖ Assisted in the archaeological survey and reevaluation of the Lupin Mine Site as a PIT project volunteer through walking transects, mapping features, and comparing current site information to previously collected data.
- ❖ Collected diagnostic surface artifacts, excavated test units, and sifted excavated sediment alongside Forest Service archaeologists and other volunteers.
- ❖ Observed the impacts fire has on archaeological and historic heritage sites.

Module: Interpreting Animal Remains

University of York, York, UK

2020

- ❖ Contributed to the exploration and discussion of the potential contributions of zooarchaeology to archaeological questions such as post-medieval trade, environmental impacts of introduced species, and the timing of domestication.

Module: Human Bone Practicals I and II

University of York, York, UK

2019 – 2020

- ❖ Examined the skeletal remains residing within the teaching collection at the University of York in a lab setting, noting natural variations and pathologies.

Module: Animal Bones for Archaeologists

University of York, York, UK

2019

- ❖ Gained understanding of basic animal anatomy, as well as of the structure, chemistry, and growth of bone and the taphonomic forces that act upon it prior to excavation.

Module: The Archaeology of Human Bones

University of York, York, UK

2019

- ❖ Critically evaluated different metric and morphological techniques used by physical anthropologists to study human skeletal remains; gained familiarity with the ethical and cultural considerations surrounding the excavation of human remains.

Module: Zooarchaeology I: Identifying Animal Bones

University of York, York, UK

2019

- ❖ Examined the skeletal remains of fish, mammals, birds, and microfauna residing within the teaching collection at the University of York in a lab setting, noting natural variations and pathologies.

IFR Global Field School: Spike Island

Spike Island, Co. Cork, Ireland

Summer 2018

- ❖ Collaborated with others in both trench and lab settings in order to excavate artifacts and skeletal remains, clean and organize artifacts and skeletal remains for future analysis, and educate the public about both general and site-specific archaeology.
- ❖ Used attention to detail and an organized system in order to clean, classify, and sort archaeological artifacts for future analysis.

Slater Museum Intern

Slater Museum, Tacoma, WA, USA

2015 – 2017

- ❖ Assisted in the categorization and sorting of the index collection at the Slater Museum of Natural History, ensuring that every specimen was in its proper place.
- ❖ Took part in the “Night at the Museum” program at the Slater Museum; this program allowed the public to see the reference collections and learn more about their scientific value, communicating their importance to diverse audiences.