

Caroline A Kisielinski

September 27, 2019

EDUCATION

- expected 2020 Ph. D. Department of Anthropology, University of Kansas
 Chair: Dennis H. O'Rourke
- 2016 M. S. Biological Anthropology, University of Utah
- 2014 B. A. Anthropology with a minor in Integrative Biology, University of Illinois

PUBLICATIONS

Peer-Reviewed Journal Articles

- 2019 Tackney J, Jensen AM, **Kisielinski C**, O'Rourke DH. Molecular analysis of an ancient Thule population at Nuvuk, Point Barrow, Alaska. *Am J Phys Anthropol.* 2019; 168:303-317.

AWARDS, HONORS, AND FELLOWSHIPS

- 2019 National Academy of Sciences 2019 USNC/INQUA Fellowship Grant, \$500
- 2018 University of Kansas Research Excellence Initiative – Graduate Student Writing Incentive, \$2,000
- 2018 Genome Sequencing Core Voucher, University of Kansas, \$3,120
- 2018 Carroll D. Clark Graduate Student Summer Research Award, University of Kansas, \$1,000

CONFERENCE PRESENTATIONS

- 2019 **C. Kisielinski**, J. Tackney, L. Norman, D. H. O'Rourke. Application of sedaDNA to Differentiate Between Ancient Arctic Material Cultural Traditions. Poster at the American Geophysical Union Fall Meeting, San Francisco, CA
- 2019 L. Sykora, J. Tackney, **C. Kisielinski**, M. J. Adair, J. A. Raff. A Piece of the Puzzle: A Pilot Study of the Genetic History of the Wichita and Affiliated Tribes. Poster at the Plains Anthropological Association. Bloomington, Indiana.
- 2019 **C. Kisielinski**, J. Tackney, D. H. O'Rourke, R. Mandel. eDNA analysis at mid-latitude sites for paleoenvironmental reconstruction. Poster at the International Union for Quaternary Research Congress, Dublin, Ireland
- 2019 J. H. Stone, **C. Kisielinski**, J. Tackney, S. M. Fitzpatrick, N. Ting and D. H. O'Rourke. Exploring Population Origins and Dispersals using aDNA at Chelechol ra Orrak, Palau. Poster at the American Association of Physical Anthropologists meeting, Cleveland, OH
- 2018 J. H. Stone, **C. Kisielinski**, J. Tackney, S. M. Fitzpatrick, N. Ting, D. H. O'Rourke. New Ancient DNA from Palau Shed Light on Early Micronesian Settlement. Poster at the American Association of Physical Anthropologists meeting Austin, TX
- 2016 J. Stone, **C. Kisielinski**, J. Tackney, S. Fitzpatrick. Ghost of the Navigator: Tracking Initial Human Population Dispersal to the Palauan Archipelago. Presented at the Society for American Archaeology meeting, Orlando, FL

RESEARCH EXPERIENCE

- 2016-2019 Graduate Research Assistant, KU Ancient DNA Research Facility, University of Kansas
- 2014-2016 Graduate Research Assistant, O'Rourke Ancient DNA Lab, University of Utah
- 2013-2014 Undergraduate Research Assistant, Malhi Molecular Anthropology Lab, University of Illinois
- 2013 Teaching Assistant, Institute for Genomic Biology, University of Illinois
- 2013 Research Assistant, Institute for Genomic Biology, University of Illinois
- 2011-2013 Collections Artifact Preservation Assistant, Spurlock Museum

TEACHING EXPERIENCE

Guest Lectures

- 2019 Population Structure and History. Sept 23, 2019. Human Variation and Evolution. University of Kansas

Mentorship

Graduate Students, Lab skills

- Bethany Potter (2019)
- Christopher Barrett (2019)
- Lydia Sykora (2017-2019)
- Kevin Chovanec (2017-2019)
- Sarah Unkel (2017- 2019)
- Jessica Stone (2015-2018)

UNIVERSITY SERVICE

- 2017-2019 KU Graduate Students for Anthropology, Treasurer
- 2019 University of Kansas Undergraduate Research Symposium, Session Judge
- 2018 University of Kansas Undergraduate Research Symposium, Poster Judge

SERVICE TO PROFESSION

Peer Review

Human Biology

PROFESSIONAL TRAINING

- 2018 Bioinformatics Workshop for Next Generation Sequencing (NGS), University of Kansas
- 2018 Summer Institute in Statistics and Modeling in Infectious Diseases, University of Washington
- 2018 Summer Institute in Statistical Genetics, University of Washington
- 2018 Bioinformatics Bootcamp, Auburn University
- 2018 Software Carpentry Workshop, University of Kansas

2018 Turning on the lights: How to be an effective TA, University of Kansas

LANGUAGES

Polish Native

English Native

PROFESSIONAL AFFILIATIONS

American Geophysical Union (2019)