

JESSICA H. STONE

Department of Anthropology, University of Minnesota Twin Cities
395 Humphrey Center
301 19th Ave S., Minneapolis, MN 55455
ston0480@umn.edu | jessicahstone.weebly.com

EDUCATION

- 2020 **Ph.D., Anthropology**, University of Oregon, Eugene Oregon
Dissertation: “*The Bioarchaeology of Initial Human Settlement in Palau, Western Micronesia*”
Advisor: Dr. Scott Fitzpatrick
- 2011 **M.A., Anthropology (Bioarchaeology concentration)**, North Carolina State University, Raleigh, NC
Thesis: “*Paleodiet and Nutrition at Grand Bay, Carriacou, West Indies*”
Advisor: Dr. Scott Fitzpatrick
- 2009 **B.A. with Honors, Anthropology and Environmental Studies, minor in Biology**, Eckerd College, Saint Petersburg, FL

ACADEMIC APPOINTMENTS

- 2023-present **National Science Foundation SBE Postdoctoral Fellow**, Department of Anthropology, University of Minnesota Twin Cities
- 2023 **Postdoctoral Research Associate**, Department of Anthropology, University of Minnesota Twin Cities
- 2021-22 **Cultural Liaison**, NAGPRA Program, Office of Government and Community Relations, San Francisco State University
- 2021 **Lecturer**, Department of Anthropology, San Francisco State University
- 2020- **Postdoctoral Research Associate**, University of Oregon Museum of Natural and Cultural History
- 2020 **Instructor**, Department of Anthropology, University of Oregon

PUBLICATIONS

Google Scholar Metrics: Total citations: 229; h-index: 7; i-10 index: 4

Edited Volumes

- 2021 Napolitano MF, **Stone JH**, and DiNapoli RJ (Editors). The Archaeology of Island Colonization: Global Approaches to Initial Human Settlement. Gainesville: University Press of Florida.

Peer-Reviewed Journal Articles and Book Chapters

- 2021 Hackenberger S, Fitzpatrick SM, **Stone JH**, and Napolitano M. Rescue recovery of Early Burials (ca. 2650-3220 cal years BP) from the Boiling Rock Site, Barbuda, West Indies. *The Journal of Island and Coastal Archaeology*. 18(3): 527-540.
- 2021 **Stone JH** and Nieves-Colón MA. Stepping Stones and Genomes: Using Ancient DNA to Reconstruct Island Colonization. In Napolitano MF, Stone JH, DiNapoli RJ (Eds). *The Archaeology of Island Colonization: Global Approaches to Initial Human Settlement*. Gainesville: University Press of Florida. p. 207-230.
- 2021 Fitzpatrick SM, Napolitano MF, and **Stone JH**. What is the Most Parsimonious Explanation for How, When, and From Where the Pre-Columbian Caribbean was First Colonized? In Napolitano MF, Stone JH, DiNapoli RJ (Eds). *The Archaeology of Island Colonization: Global Approaches to Initial Human Settlement*. Gainesville: University Press of Florida. p. 232-264.
- 2021 Napolitano MF, DiNapoli RJ, and **Stone JH**. Introduction: The Archaeology of Island Colonization. In Napolitano MF, Stone JH, DiNapoli RJ (Eds). *The Archaeology of Island Colonization: Global Approaches to Initial Human Settlement*. Gainesville: University Press of Florida. p. 1-34.
- 2021 DiNapoli RJ, Fitzpatrick SM, Napolitano MF, Rick TC, **Stone JH**, and Jew N. Marine reservoir corrections for the Caribbean demonstrate high intra- and inter-island variability in local reservoir offsets. *Quaternary Geochronology*. 61: 101126.
- 2020 **Stone JH**, Nelson GC, and Fitzpatrick SM. Temporomandibular joint osteoarthritis at Chelechol ra Orrak, Palau. *International Journal of Paleopathology*. 28: 20-31.
- 2019 Napolitano MF, DiNapoli RJ, **Stone JH**, Levin MJ, Jew NP, Lane BG, O'Connor JT, and Fitzpatrick SM. Reevaluating human colonization of the Caribbean using chronometric hygiene and Bayesian modeling. *Science Advances*. 5(12): eaar7806.
Featured in: "Around the O" (2020) and international media outlets
- 2019 **Stone JH**, Fitzpatrick SM, and Krigbaum J. Stable Isotope Analysis of Human Diet at Chelechol ra Orrak, Palau. *Bioarchaeology International*. 3(2): 142-156.
- 2017 **Stone JH**, Fitzpatrick SM, and Napolitano MF. Disproving claims for small-bodied humans in the Palauan archipelago. *Antiquity*. 91(360): 1546-1560.
Featured in: "Around the O" (2017) and international media outlets
- 2017 Napolitano MF, Fitzpatrick SM, Clark G, and **Stone JH**. New investigations of

early prehistoric settlement on Yap, Western Caroline Islands. *The Journal of Island and Coastal Archaeology*. 14(1): 101-107.

- 2015 Nelson G, **Stone JH**, and Fitzpatrick S. Adapting to Palau. In Oxenham MF and Buckley HR (Eds). *The Routledge Handbook of Bioarchaeology in Southeast Asia and the Pacific*. London: Routledge. p. 530-554.
- 2015 **Stone JH**, Chew K, Ross A, and Verano J. Craniofacial plasticity in ancient Peru. *Anthropologischer Anzeiger*. 72(2): 169-183.
- 2014 Fitzpatrick SM, Kappers M, Clark M, and **Stone JH**. Preliminary Investigations of Pre-Columbian Sites on the Islands of Mustique and Union in the Grenadines, West Indies. *Caribbean Journal of Science*. 17(2-3): 260-272.
- 2014 Poteate A, Fitzpatrick S, Clark M, and **Stone JH**. Intensified Mollusk Exploitation on Nevis (West Indies) Reveals Six Centuries of Sustainable Exploitation. *Archaeological and Anthropological Sciences*. 7(3): 361-374.
- 2013 Giovas C, Clark M, Fitzpatrick S, and **Stone JH**. Intensifying collection and size increase of the tessellated nerite snail (*Nerita tessellata*) at the Coconut Walk Site, Nevis, northern Lesser Antilles, AD 850-1440. *Journal of Archaeological Science*. 40(11): 4024-4038.

Technical Reports

- 2021 Fitzpatrick SM, Napolitano M, **Stone JH**, Ngirmang, S, Emesiochel C, and Swogger J. Disaster Risk and Climate Change Impact Survey in the Republic of Palau. Report submitted to the Palau Bureau of Cultural and Historical Preservation, Koror, Palau.
- 2018 McLaughlin J, **Stone J**, and Owarchuk N. Human Remains. In *The Discovery, Recovery, and Reburial of Human Remains on the Siletz Bayfront, Lincoln City, Oregon*. University of Oregon Museum of Natural & Cultural History Report No. 2018-020.
- 2015 Fitzpatrick SM, **Stone JH**, Napolitano M, and Nelson G. Report on the 2015 Palau Archaeological Field Project, University of Oregon. Report submitted to the Bureau of Cultural and Historical Affairs, Koror, Palau.

Popular Science Publications

- 2020 Napolitano MF, **Stone JH**, DiNapoli R, and Fitzpatrick S. Archaeologists determined the step-by-step path taken by the first people to settle the Caribbean islands. *The Conversation*.

Works in Review

- In review **Stone JH**, Fitzpatrick SM, Burnett SE, and Krigbaum J. A Synthesis of

Bioarchaeological Research on Carriacou, Southern Grenadines. In *The Routledge Handbook of Bioarchaeology in the Caribbean* (D. Weston and Y. Chinique de Armas, eds.). Submitted to editors in October 2019.

In review **Stone JH** and Vilar M. Genetic Perspectives. In *The Ancient Micronesian World* (SM Fitzpatrick, ed.). Revision submitted to editor in September 2023.

In review Ikehara-Quebral RM, Pietrusewsky M, Douglas MT, **Stone JH**, and Santos Steffy R. Mortuary Behaviors. In *The Ancient Micronesian World* (SM Fitzpatrick, ed.). Revision submitted to editor in May 2023.

In review **Stone JH** and Weyrich LS. Human Genetics. In *The Oxford Handbook of Island and Coastal Archaeology* (SM Fitzpatrick and JM Erlandson, eds.). Submitted to editors in September 2023.

GRANTS, FELLOWSHIPS, and AWARDS

External

2023- “Reconstructing Precontact Settlement using Ancient DNA”. **National Science Foundation Postdoctoral Research Fellowship** SPRF-FR #2313971. Role: PI (Total Budget: \$170,000).

2019-2020 “Genetic and Isotopic Investigations of Population Origins and Dispersals in Palau, Micronesia”. **National Science Foundation Doctoral Dissertation Improvement Grant** BCS #1848513. Role: co-PI with Drs. Scott Fitzpatrick and Nelson Ting (Total Budget: \$24,822).

2015-2016 “Investigating Population Origins and Dispersals in a Remote Oceanic Archipelago through aDNA and Stable Isotope Analysis”. **Wenner Gren Dissertation Fieldwork Grant** #9104. Role: Grantee (Total Budget: \$20,000).

Internal

2023 “Exploring Caribbean Human Population History using Ancient DNA”. **University of Minnesota Genomics Center Pilot Sequencing Award**. Role: PI (Total Budget: Subsidy for labor costs, sequencing reagents, and single NextSeq run).

2023 Support for travel to American Association for Biological Anthropology Annual Meeting. **University of Minnesota Postdoc Association Career Development Award**. Role: PI (Total Budget: \$500).

2019-2020 Anthropology Collections Assistantship. **University of Oregon Museum of Natural and Cultural History**.

2019 Support for travel to Society for American Archaeology Annual Meeting. **University of Oregon Center for Asian and Pacific Studies Small Professional Grant**. Role: PI. (Total Budget: \$300).

2018 Support for travel to Indo-Pacific Prehistory Association International Congress. **University of Oregon Graduate School “Special Opps” Award**. Role: PI (Total Budget: \$1,000).

- 2018 Support for travel to Indo-Pacific Prehistory Association International Congress. **University of Oregon Center for Asian and Pacific Studies Small Professional Grant.** Role: PI. (Total Budget: \$300).
- 2018 Support for travel to Indo-Pacific Prehistory Association International Congress. **University of Oregon Women in Graduate Science Travel Award.** Role: PI (Total Budget: \$1,000).
- 2018 Feasibility study for Caribbean ancient DNA and paleogenomic lab methods training. **University of Oregon Gary E. Smith Summer Professional Development Award.** Role: PI (Total Budget: \$3000).
- 2016 Support for fieldwork in Yap and Palau. **University of Oregon Center for Asian and Pacific Studies Small Professional Grant.** Role: PI. (Total Budget: \$300).
- 2016 Support for travel to American Association of Physical Anthropologists Annual Meeting. **University of Oregon Juda Memorial Endowment Fund Award.** Role: PI (Total Budget: \$250).
- 2015 Support for travel and fieldwork in Palau. **University of Oregon Museum of Natural and Cultural History Edna English Trust for Archaeological Research Grant.** Role: PI (Total Budget: \$2,500).
- 2015 Support for travel and fieldwork in Palau. **University of Oregon Global Studies Institute Global Oregon Graduate Award.** Role: PI. (Total Budget: \$1,250).
- 2015 Support for fieldwork in Palau. **University of Oregon Center for Asian and Pacific Studies Small Professional Grant.** Role: PI. (Total Budget: \$300).
- 2014 Support for travel to Indo-Pacific Prehistory Association International Congress. **University of Oregon Center for Asian and Pacific Studies Small Professional Grant.** Role: PI. (Total Budget: \$500)
- 2013 Support for travel to Society for American Archaeology Annual Meeting. **University of Oregon Anthropology Department Travel Award.** Role: PI (Total Budget: \$400).
- 2012-2019 Graduate Teaching Fellowship. **University of Oregon Department of Anthropology.**
- 2011 **North Carolina State University College of Humanities and Social Sciences Most Outstanding Thesis Award** (Total Budget: \$250).
- 2009-2011 Graduate Research Fellowship. **North Carolina State University Department of Sociology and Anthropology.**
- 2007 Nominee, Writing Excellence Award. **Eckerd College.**
- 2005-09 Recipient, Honors Scholarship. **Eckerd College.**

INVITED TALKS

- 2023 “The Bioarchaeology of Initial Human Settlement in Palau, Micronesia.” Archaeology Brown Bag Speaker Series, Department of Anthropology, University of Minnesota Twin Cities.
- 2021 “Chronological Issues in Caribbean Settlement.” Ancient DNA Journal Club, Department of Anthropology, University of Kansas.

ADDITIONAL PROJECT EXPERIENCE

Ancient DNA and genomics lab work

- 2017-2018 Visiting Researcher, University of Kansas Ancient DNA Laboratory
2013-2014 Visiting Researcher, University of Utah Ancient DNA Laboratory

Bioarchaeological lab work

- 2021 Repatriation Inventory, Lake County, OR. Bureau of Land Management, Oregon/Washington State.
2020 Osteological Inventory, Yap Archaeological Field Project.
2020 Repatriation Inventory, Klamath Basin, CA. US Federal Fish and Wildlife.
2017 Osteological Inventory, Dirty Shame Rockshelter, Malheur County, OR. University of Oregon Museum of Natural and Cultural History.
2014 Stable Isotope Analysis and Lab Training, University of Florida Bone Chemistry Laboratory.

Bioarchaeological and archaeological fieldwork

- 2019 Human Osteologist and Archaeologist, Disaster Risk Reduction and Climate Change Impact Survey of Cultural Sites in the Republic of Palau: Reconnaissance Survey, Phase I, Palau Bureau of Cultural and Historical Preservation
2018 Human Osteologist, Lincoln City Excavation, Siletz Bayfront, Museum of Natural and Cultural History, University of Oregon
2016 Crew Member, Yap Archaeological Field Project, University of Oregon
2015 Director, Ucheliungs Cave Excavation, Palau Archaeological Field Project, University of Oregon and Palau Bureau of Cultural and Historical Preservation
2015 Supervisor/Bioarchaeologist, Chelechol ra Orrak Excavation, Palau Archaeological Field Project, University of Oregon and Palau Bureau of Cultural and Historical Preservation
2011 Graduate Assistant, Barbados Island survey and radiocarbon date sampling, Barbados Museum and Historical Society
2010 Field Laboratory Manager, Nevis Island Archaeological Project, Nevis and St. Kitts, West Indies North Carolina State University
2010 Human Osteologist, Majes Valley Survey Project, Vanderbilt University, Aplao, Peru
2008 Bioarchaeology student, Carriacou Archaeological Field School, Carriacou West Indies

Archaeological lab work

- 2011 Zooarchaeological Analysis, Grenadine Islands Research Project, North Carolina State University
2010 Mollusk Analysis, Survey and Landscape Archaeology on Montserrat (SLAM), Brown University.
2010 Paleobotanical research and analysis, Pennsylvania State University, State College, PA

CONFERENCE PRESENTATIONS

Organized and Chaired Symposia

- 2017 Napolitano, M, DiNapoli, RJ, and **Stone JH**. *Sailing at the Edge of Time: Global Perspectives on Island Colonization* Co-organized and moderated symposium for the Society for American Archaeology Annual Meeting, Vancouver, BC.
- 2016 **Stone JH** and Fitzpatrick SM. *Primer of the Ancient Mariner: New Perspectives on aDNA Research and the Prehistoric Colonization of Islands*. Co-organized and moderated symposium for the Society for American Archaeology Annual Meeting, Orlando, FL.
**Finalist for Amerind Award*
- 2015 **Stone JH** and Offenbecker A. *Migration and Mobility in the New World*. Co-organized and moderated symposium for the Society for American Archaeology Annual Meeting, San Francisco, CA.

Invited Presentations

- 2024 **Stone JH**, Rodríguez Ramos R, Pestle WJ, and Nieves-Colón MA. *Genomic contributions to understanding early Caribbean settlement*. Symposium: Coloring outside the lines: Re-situating understandings of the lifeways of earliest peoples of the circum-Caribbean. Abstract submitted for the Society for American Archaeology Annual Meeting, New Orleans, LA.
- 2020/2021 **Stone JH**, Kisielinski C, Tackney J, Fitzpatrick SM, Ting N, and O'Rourke D. *Tracking Human Dispersals to Palau using ancient DNA: Results from the Chelechol ra Orrak site*. Symposium: When the Wild Winds Blow: Micronesia Colonization in Pacific Context. Society for American Archaeology Annual Meeting, Austin, TX (2020 Meeting cancelled due to COVID-19; session held for the 2021 virtual meeting).
- 2020/2021 Hanna, JA, Napolitano MF, DiNapoli RJ, **Stone JH**, Mychajliw AM, and Fitzpatrick SM. *Modelling Demographic Change in the Pre-Columbian Caribbean*. Symposium: The Big Picture: Multiple Perspective Chronologies with Bayes and Beyond. Society for American Archaeology Annual Meeting, Austin, TX (2020 Meeting cancelled due to COVID-19; session held for the 2021 virtual meeting).
- 2020 **Stone JH**, Fitzpatrick SM, and Krigbaum J. *Strontium isotope variability in the Palauan archipelago: Preliminary results from the Chelechol ra Orrak site*. Poster Symposium: Isoscapes, Isotopic Provenience, and Baseline Studies in Human and Primate Ecologies: Methodological and Interpretive Challenges. American Association for Physical Anthropologists Annual Meeting, Los Angeles, CA (Meeting cancelled due to COVID-19).
- 2019 DiNapoli RJ, Fitzpatrick SM, Giovas CM, Napolitano MF, and **Stone JH**.

Revisiting the Ideal-Free settlement of the Caribbean islands. Symposium: Fifty years of Fretwell and Lucas: Archaeological Applications of Ideal Distribution Models. Society for American Archaeology Annual Meeting, Albuquerque, NM.

2017 **Stone JH** and Fitzpatrick SM. *Face in the Sand: Island Rules, Biogeography, and the Fallacy of Palauan Hobbits*. Poster Symposium: The Anthropology of Islands: Evolution, Variation, and New Research Directions. American Association of Physical Anthropologists Annual Meeting, New Orleans, LA.

2014 Nelson G, **Stone J**, and Fitzpatrick S. *Adapting to Palau*. Symposium: Bioarchaeological Advances in mainland and island SE Asia and the Pacific. Congress of the Indo-Pacific Prehistory Association, Siem Reap, Cambodia.

Contributed Presentations and Posters (*undergraduate mentee)

2022 Napolitano MF, Fitzpatrick SM, **Stone JH**, and Swogger JG. *Exploring Long-Term Sustainability: Disaster Risk and Climate Change Impact Survey in the Republic of Palau*. Indo-Pacific Prehistory Association Congress, Chiang Mai, Thailand.

2021 **Stone JH**, Fitzpatrick SM, Kamenov GD, and Krigbaum J. *Tracing inter-island mobility in the Palauan archipelago: Strontium isotopes from the Chelechol ra Orrak*. American Association of Physical Anthropologists Annual Meeting, held virtually.

2019 **Stone JH**, Fitzpatrick SM, Kamenov GD, and Krigbaum J. *Preliminary Analysis of Pre-Colonial Diet on Barbados using Stable Isotopes*. 28th International Association for Caribbean Archaeology Congress, Barbados.

2019 **Stone JH**, Kisielinski C, Tackney J, Fitzpatrick SM, Ting N, and O'Rourke D. *Exploring population origins and dispersals using ancient DNA at Chelechol ra Orrak, Palau*. American Association of Physical Anthropologists Annual Meeting, Columbus, OH.

2019 **Stone JH**, Buckley M and Fitzpatrick SM. *Possible Prehistoric Translocation of non-human Primates to Remote Oceania*. Society for American Archaeology Annual Meeting, Albuquerque, NM.

2018 **Stone JH**, Kisielinski C, Tackney J, Fitzpatrick SM, Ting N, and O'Rourke D. *Investigating Early Micronesian Settlement through Ancient DNA at Chelechol ra Orrak, Palau*. Congress of the Indo-Pacific Prehistory Association, Hue, Vietnam.

2018 Nelson GC, **Stone JH**, and Fitzpatrick S. *Multivariate Craniometric analysis of early Palauans from the Chelechol ra Orrak cemetery (2000-3000 BP)*. Congress of the Indo-Pacific Prehistory Association, Hue, Vietnam.

2018 **Stone JH**, Kisielinski C, Tackney J, Fitzpatrick SM, Ting N, and O'Rourke D.

New Ancient DNA from Palau Shed Light on Early Micronesian Settlement.
American Association of Physical Anthropologists Annual Meeting, Austin, TX.

- 2017 **Stone JH**, Fitzpatrick SM, Napolitano M, and Thorud C*. *Buried in the Sand: Investigations at Ucheliungs Cave, Micronesia.* Society for American Archaeology Annual Meeting, Vancouver, BC.
- 2017 DiNapoli R, Napolitano M, **Stone JH**, Lane B, and Sailors D. *Reevaluating the Pre-Columbian Colonization of the Caribbean using Chronometric Hygiene and Bayesian Modeling.* Society for American Archaeology Annual Meeting, Vancouver, BC.
- 2017 Napolitano, M. Fitzpatrick S, Clark G, and **Stone JH**. *Colonization of the Land of Stone Money: Resolving the Unclear Origins of Early Settlements on Yap, Western Caroline Islands.* Society for American Archaeology Annual Meeting, Vancouver, BC.
- 2016 **Stone JH**, Kisielinski C, Tackney J, and Fitzpatrick SM. *Ghost of the Navigator: Tracking Initial Human Population Dispersal to the Palauan Archipelago.* Society for American Archaeology Annual Meeting, Orlando, FL.
- 2016 Dodrill TN*, Nelson GC, **Stone JH**, and Fitzpatrick SM. *Determining Ancestry of Unprovenanced Human Remains from the Grenadines, Southern Caribbean: Dental Morphology and Craniometric Analyses.* American Association for Physical Anthropologists Annual Meeting, Atlanta, GA.
- 2016 **Stone JH**, Krigbaum J, and Fitzpatrick SM. *Isotopic Analysis of Prehistoric Human Diet at Chelechol ra Orrak, Palau.* American Association for Physical Anthropologists Annual Meeting, Atlanta, GA.
- 2015 **Stone JH**, Giovas CM, Kamenov GD, Krigbaum J, and Fitzpatrick SM. *Human and Animal Paleomobility in the Southern Caribbean: Strontium and Lead Isotope Evidence from Carriacou, Grenada.* 26th International Association for Caribbean Archaeology Congress, Saint Martin.
- 2015 **Stone JH**, Tackney J, O'Rourke DH, Krigbaum J, and Fitzpatrick SM. *Prehistoric Population Mobility in the Caribbean: Genetic and Isotopic Investigations at Grand Bay, Carriacou, West Indies.* Society for American Archaeology Annual Meeting, San Francisco, CA.
- 2015 **Stone JH**, Tackney J, O'Rourke DH, Krigbaum J, Fitzpatrick SM, and Nelson GC. *Ancient DNA and Isotopic Analyses of human skeletal remains from Chelechol ra Orrak, Republic of Palau.* American Association for Physical Anthropologists Annual Meeting, St. Louis, MO.
- 2014 **Stone JH**, Nelson G, and Fitzpatrick S. *Demography at the Chelechol ra Orrak*

Cemetery, Republic of Palau. Society for American Archaeology Annual Meeting, Austin, TX.

- 2014 **Stone JH**, Nelson G, and Fitzpatrick S. *Osteoarthritis of the temporomandibular joint in the Chelechol ra Orrak skeletal assemblage, Republic of Palau.* American Association for Physical Anthropologists Annual Meeting, Calgary, AB.
- 2013 **Stone JH**, Fitzpatrick S, and Burnett S. *Dental Pathology at Grand Bay, Carriacou, West Indies.* Society for American Archaeology Annual Meeting, Honolulu, HI.
- 2013 Poteate A, Fitzpatrick S, Clark M, **Stone JH**, and Harding A. *Amerindian Mollusk Exploitation during the Late Ceramic Age at Coconut Walk, Nevis, West Indies (ca. AD 850-1450).* Society for American Archaeology Annual Meeting, Honolulu, HI.
- 2012 Clark M*, **Stone JH**, Giovas C, Fitzpatrick S, Roepe K*, and Clemins K*. *Examining Size Differences in Nerita sp. between ca. AD 900-1150 at the Coconut Walk Site on Nevis.* Society for American Archaeology Annual Meeting, Memphis, TN.
- 2012 **Stone JH**, Fitzpatrick S, and Burnett S. *Paleodiet and nutrition at Grand Bay.* Society for American Archaeology Annual Meeting, Memphis, TN.

TEACHING EXPERIENCE

University Teaching Experience

- 2021 **Lecturer**, Department of Anthropology, San Francisco State University, San Francisco, CA
- Foundations of Human Variation (Anthropology 302)
- 2020 **Lecturer**, Department of Anthropology, University of Oregon, Eugene, OR
- The Anthropology of Pirates and Piracy [online] (Anthropology 114)
 - World Archaeology [online] (Anthropology 150)
 - Pacific Island Archaeology [online] (Anthropology 343)
 - Peopling of the Americas [online] (Anthropology 456/556) *Course cancelled due to COVID-19*
- 2016-2018 **Instructor of Record**, Department of Anthropology, University of Oregon, Eugene, OR
- Introduction to Forensic Anthropology (Anthropology 176)
 - Island Archaeology (Anthropology 310)
- 2019-2020 **Guest Lecturer**, Department of Anthropology University of Oregon, Eugene, OR
- Genomics and Anthropology (Anthropology 376)

2012-2018 **Teaching Assistant**, Department of Anthropology, University of Oregon, Eugene, OR

- The Anthropology of Pirates and Piracy (Anthropology 114)
- Fundamentals of Archaeology (Anthropology 145)
- World Archaeology (Anthropology 150)
- Introduction to World Cultures [online] (Anthropology 161)
- Introduction to Human Origins (Anthropology 170)
- Evolution of Human Sexuality (Anthropology 173)
- Introduction to Forensic Anthropology (Anthropology 176)
- Nutritional Anthropology (Anthropology 220)
- Introduction to Biological Anthropology (Anthropology 270)
- Island Archaeology (Anthropology 310)
- Hunters and Gatherers (Anthropology 330)
- Oregon Archaeology [online] (Anthropology 344)
- Human Osteology Laboratory (Anthropology 366)

Other Teaching Experience

2012 **Instructor**, Duke Talent Identification Program (TIP), Summer Studies Institute, Durham, NC

- Stones and Bones: Anthropology and Archaeology

2011-2012 **Instructor**, Distance Education and Extended Program, North Carolina School of Science and Math, Durham, NC

- Forensic Science [interactive videoconferencing format]
- Forensic Science [online]

Pedagogical Training

2012 “Basic Teaching Skills: Leading Labs or Leading Discussion Sections” University of Oregon Teaching Effectiveness Program

2012 “Graduate Teaching Training and Practice” Anthropology 610, University of Oregon

COMMUNITY OUTREACH

2023 Co-Instructor, Curso Teórico-Práctico de Antropología Molecular. Pontificia Universidad Católica de Puerto Rico, Ponce Puerto Rico.

2019-pr. Scientist Pen Pal, Letters to a Pre-Scientist Program.

2018 Skype a Scientist Program, 5th and 6th grades, SD 23 Central Okanagan School, LakeCountry, BC, Canada.

2018-2019 Science Open House, Science Program to Inspire Creativity and Excellence (SPICE), University of Oregon.

2017 Skype a Scientist Program, Girls in STEM Middle School afterschool program, Newbury Park, CA.

2017–2019 “Meet a Scientist Day” The Science Factory, Eugene, Oregon

- 2016–2020 “Forensics in the Forest” program, Science Program to Inspire Creativity and Excellence (SPICE) Camp, University of Oregon.
- 2011 Osteology Instructor, North Carolina School of Science and Math Labs 4 Learning Program.
- 2010 Osteology Instructor, Marbles Children’s Museum “Scientist for a Day”, Raleigh, NC.
- 2010 Osteology Instructor, Discovery and Recovery Workshop, Raleigh, NC
- 2009 Project Manager, Edible Peach Patch Project, Lakewood Elementary, St. Petersburg, FL.

WORKSHOPS (INVITED)

- 2019 Summer Institute on Cyberinfrastructure for Socio-Environmental Synthesis, Annapolis, MD

PROFESSIONAL SERVICE

Peer Review:

- The Journal of Island and Coastal Archaeology
- Journal of Human Evolution
- European Journal of Archaeology

Departmental/University Service (San Francisco State University):

- 2022 San Francisco State University Representative, NAGPRA Coordinator Task Force, California State University System
- 2021-22 Member, NAGPRA Coordination Committee

Departmental/University Service (University of Oregon):

- 2019-2020 Social Media Manager, Molecular Anthropology Group
- 2014-2016 Organizing Member, Association of Anthropology Graduate Students

PROFESSIONAL MEMBERSHIPS

American Association of Biological Anthropology
American Association of Anthropological Genetics
Indo-Pacific Prehistory Association
International Association for Caribbean Archaeology
Register of Professional Archaeologists
Society for American Archaeology