

EDUCATION	University of Colorado, Boulder , Boulder, CO	August 2017-May 2022
	Doctor of Philosophy in Anthropology (Archaeology) Certificate in College Teaching (completed February 2018) Dissertation Title: <i>Agricultural Adaptations in Light of Socioeconomic Changes in the Northern Rio Grande</i> Advisor: Dr. Scott Ortman	
	University of Colorado, Boulder , Boulder, CO	August 2014-May 2017
	Master of Arts in Anthropology (Archaeology) Thesis Title: <i>"The Ambassador's Herb": Tobacco Pipes as Evidence for Plains-Pueblo Interaction, Interethnic Negotiation, and Ceremonial Exchange in the Northern Rio Grande</i> Advisor: Dr. Catherine Cameron	
	University of Notre Dame , Notre Dame, IN	August 2010-May 2014
	Bachelor of Arts Majors: Anthropology (honors track), Environmental Science Magna Cum Laude, GPA: 3.840/4.0 Thesis Title: <i>Environmental Analysis of Native American Settlement Patterns in the Late Archaic and Early Woodland Periods in Northern Indiana</i> Thesis Advisor: Dr. Mark Schurr	
	University College Dublin , Dublin, Ireland	January-May, 2013
	Semester study abroad, courses in archaeology, geology, and music	

PEER-REVIEWED PUBLICATIONS

- Davis, Kaitlyn E. 2023. Social Mechanisms of Plains-Pueblo Economics: Analysis of Smoking Pipes at Pecos Pueblo. In *Pushing Boundaries: Proceedings of the 16th Biennial Southwest Symposium*, edited by Steve Nash and Erin Baxter. University Press of Colorado.
- Davis, Kaitlyn E., and Scott G. Ortman. 2021. *The Tewa Community at Tsama (LA908): Artifacts from the 1970 Excavations*. Maxwell Museum Technical Series, University of New Mexico.
- Davis, Kaitlyn E., Pascale Meehan, Carla Klehm, Sarah Kurnick, and Catherine Cameron. 2021. "Recommendations for Safety Education and Training for Graduate Students Directing Field Projects." *Advances in Archaeological Practice*.
- Davis, Kaitlyn E. 2019. "The Ambassador's Herb": Smoking Pipes as Evidence for Village Specialization and Interethnic Negotiation and Exchange in the Northern Rio Grande. In *Reframing the Northern Rio Grande Pueblo Economy*, edited by Scott Ortman. University of Arizona Press, Tucson.
- Ortman, Scott G., and Kaitlyn E. Davis. 2019. Economic Growth in the Pueblos? In *Reframing the Northern Rio Grande Pueblo Economy*, edited by Scott Ortman. University of Arizona Press, Tucson.
- Ortman, Scott G, Kaitlyn E. Davis, Jose Lobo, Michael E. Smith, Luis M. A. Bettencourt, Aaron Trumbo. 2016. "Settlement Scaling and Economic Change in the Central Andes." *Journal of Archaeological Science* 73(2016):1-13.

SELECT REPORTS

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|--|------|
| A Class III Cultural Resource Inventory of Travel Routes on Island Mesa in Montrose and San Miguel Counties, Colorado
PaleoWest for the BLM TRFO, CO. | 2022 |
| Brewster-Kitchen Timber Sale Cultural Resource Inventory Report
US Forest Service, Lolo National Forest, MT | 2022 |

Wilkes-Cherry Timber Sale Cultural Resource Inventory Report US Forest Service, Lolo National Forest, MT	2022
Harry's Flat Campground Expansion US Forest Service, Lolo National Forest, MT	2021
Poshuouinge Survey and New Site Recording for the Ancestral Pueblo Agricultural Landscapes Project US Forest Service, Santa Fe National Forest, NM	2020
Pueblo Blanco Survey and New Site Recording for the Ancestral Pueblo Agricultural Landscapes Project New Mexico State Land Office	2020

OTHER PROFESSIONAL PUBLICATIONS

- Davis, Kaitlyn, Jeffrey Ferguson, and Laure Dussubieux. 2021. "Sourcing Surface Treatments on White Ware Ceramics from Southeast Great House Communities." *Pottery Southwest*. University of New Mexico.
- Davis, Kaitlyn, and Leah Schulson. 2020. "Adapting Heritage Education at Travelers' Rest State Park." *Heritage Values Interest Group Newsletter*. Society for American Archaeology.
- Davis, Kaitlyn. 2020. "Agricultural Adaptations with Socioeconomic Change in the Rio Grande." *Glyphs* 70(10): 10-14.
- Davis, Kaitlyn. 2020. "New Research at San Marcos Pueblo." *American Archaeology*.
- Davis, Kaitlyn. 2019. "Tobacco and Trade: Smoking Pipes from Pecos Pueblo." *Archaeology Southwest Magazine* Vol. 33, No. 3, *Pecos Pueblo: A Place of Persistence*.
- Acharya, Gretchen, and Kaitlyn Davis. 2016. "CU Ceramics Lab: Sorting and Documenting Pojoaque/Cuyamungue Ceramic Sherds." *Calumet* pp. 12-13.
- Davis, Kaitlyn. 2016. "Taking on the Grand Challenges in Archaeology." Social Reactors Project Blog. <http://www.colorado.edu/socialreactors/project-news>.
- Davis, Kaitlyn E. 2015. "Old Collections, New Questions: Smoking Customs and Plains-Pueblo Interaction at Pecos." *NewsMAC* 2015-1:17-21.
- Rotman, Deborah L., with contributions by Kasia Ahern, Kaitlyn Davis, Laura Fernandez, Adam Lake, Maria Rodriguez, Abby Statham, Ariel Terpstra. 2012. *Irish Immigrant Experiences at the Gallagher Homestead Site (20CX201), Former Gaeltacht Beaver Island, Charlevoix County, Michigan: Results of the 2011 Field Season*.
- Davis, Kaitlyn. 2011. "Identity and the Beaver Island Lumber Company"
- Blog page addressing research questions related to the role of the lumber company on the island. This page is authored by Kaitlyn Davis and is a component of the "Historical Archaeology of Irish America" blog authored by Dr. Rotman.

GRANTS AND AWARDS

- Center for Advanced Spatial Technologies, **SAROI Fellowship**, 2021
- University of Colorado at Boulder, **Breternitz Award**, \$1,200, 2021
- University of Colorado at Boulder, **Graduate School Dissertation Completion Fellowship**, 1 semester of funding, Spring 2021
- University of Colorado at Boulder, **Earl Morris Award**, \$1,500, 2020
- National Science Foundation, **Doctoral Dissertation Research Improvement Grant**, \$19,672, 2019
- Arizona Archaeological and Historical Society, **Research Grant**, \$1,000, 2019
- Colorado Archaeological Society, **Alice Hamilton Scholarship**, \$1,000, 2019
- University of Colorado at Boulder, **Community Impact Grant**, \$4,300, 2019
- University of Colorado at Boulder, **Beverly Sears Grant**, \$1,000, 2019
- University of Colorado at Boulder, **Department Research Grant**, \$1,500, 2019
- University of Colorado at Boulder, **Breternitz Award**, \$1000, 2019

University of Colorado at Boulder, **Pre-Dissertation Award**, \$2,209, 2018
 University of Colorado at Boulder, **Breternitz Award**, \$1,500, 2018
 National Science Foundation, Support for the Elemental Analysis Facility at the Field Museum of Natural History (Award #1628026), **Research Grant Recipient**, \$1240, 2018
 University of Colorado at Boulder, **Haskell-Houghtelin Scholarship**, \$2000, 2017-2018
 University of Colorado at Boulder, **Department Teaching Certificate in Anthropology**, 2017
 University of Colorado at Boulder, **Department Conference Travel Grant**, \$600, 2017
 University of Colorado at Boulder, **Quintana Scholarship for Academic Achievement**, \$775, 2016
 University of Colorado at Boulder, **Graduate Student Fees Grant**, \$1000, 2016-2017
 National Science Foundation, **Graduate Research Fellowship Program, Honorable Mention**, 2016
 University of Colorado at Boulder, **Haskell-Houghtelin Scholarship**, \$1000, 2016
 University of Colorado at Boulder, **University Conference Travel Grant**, \$300, 2016
 University of Colorado at Boulder, **Department Conference Travel Grant**, \$300, 2016
 University of Colorado at Boulder, **J. Tour Scholarship**, \$1240, 2015-2016
 Colorado Archaeological Society, **Alice Hamilton Scholarship**, \$400, Summer 2015
 University of Colorado at Boulder, **Fellowship**, \$6020, 2014-2015
 University of Notre Dame, **Deans List**, 5 of 8 semesters
 University of Notre Dame, Undergraduate Research Opportunity Program, **Senior Thesis Grant**, \$780, 2013
 University of Notre Dame, Center for Undergraduate Scholarly Engagement, **Grant**, \$2100, 2012
 University of Notre Dame, Center for Undergraduate Scholarly Engagement, **Student of the Month**, November 2011
 University of Notre Dame, Undergraduate Research Opportunity Program of the Institute for Scholarship in the Liberal Arts, **Research and Materials Grant**, For Identity and the Beaver Island Lumber Company project, \$1172, 2011
 University of Notre Dame, **Fr. Tim Scully Scholarship**, for Historical Archaeology of Irish America, \$2500, Summer 2011
 Girl Scouts of America, **Gold Award**, 2009

ANTHROPOLOGY POSITIONS HELD

Teaching Experience

- | | |
|--|--------------|
| University of Colorado at Boulder | 2014-present |
| <ul style="list-style-type: none"> ▪ Graduate Part-Time Instructor (Instructor of Record) <ul style="list-style-type: none"> ○ ANTH1120: Exploring a Non-Western Culture: Pueblo Indians of the Southwest: Summer 2020, Fall 2020, Summer 2021, Fall 2022 ○ ANTH1190: Origins of Ancient Civilizations: Summer 2018 ▪ Teaching Assistant <ul style="list-style-type: none"> ○ ANTH1700: Exploring Culture and Gender through Film: Fall 2019, Fall 2021 ○ ANTH2200: Archaeology of Human History: Spring 2017 ○ ANTH1135: Introduction to the Inca: Fall 2016 ○ ANTH1135: Pueblo Indians of the Southwest: Spring 2015 ○ ANTH2010: Introduction to Physical Anthropology I: Fall 2014 | |
| Front Range Community College, Longmont, CO | 2018-2019 |
| <ul style="list-style-type: none"> ▪ Instructor, <ul style="list-style-type: none"> ○ ANT107: Introduction to Archaeology: Fall 2018 and Spring 2019 | |
| Buffalo Academy, Boulder, CO | 2017-2019 |
| <ul style="list-style-type: none"> ▪ Tutor <ul style="list-style-type: none"> ○ Physical Anthropology and Evolutionary Biology courses. | |

Field Experience

- PaleoWest November 2021-present
- Senior Archaeologist
 - Field Director and Project Manager for federal contracts in Colorado and Wyoming
- US Forest Service, Lolo National Forest May-October 2021
- GS-07 Archeology Technician (Crew Chief)
 - National Historic Preservation Act Section 106 and 110 Compliance
 - Lead field archaeologist on National Environmental Policy Act projects supervising crews of 1-7 people
 - Tribal Consultation
 - SHPO Consultation
 - Public Outreach and Volunteer Training
 - Survey, site recording, eligibility nominations, site monitoring
 - Report writing
 - Projects:
 - Brewster-Kitchen Survey
 - Wilkes-Cherry Survey
 - Deemer-Henry Survey
 - Harry's Flat Campground
 - Red Skies of Montana Site Recording
 - Missoula, Granite, Mineral, and Sanders Counties, MT
- Montana Fish, Wildlife, and Parks 2020
- Cultural and Heritage Parks Steward, Montana State Parks AmeriCorps
 - National Historic Preservation Act Section 106 Compliance
 - Tribal Consultation
 - Remote sensing, shovel testing, excavation, artifact collection and analysis in advance of new construction at the Parks
 - Project:
 - Montana State Parks Fort Owen Land Acquisition
 - Missoula and Ravalli Counties, MT (May-October 2020)
- University of Colorado at Boulder 2016-2018
- Crew Chief/Field Instructor
 - Supervise students and community members during survey, excavations, and sediment sampling at Ancestral Pueblo and Wichita sites
 - Complete state site forms
 - Projects:
 - Cuyamungue and Pojoaque Cultural Resources Inventory Survey (May-June 2018)
 - Etzanoa Site Relocation (May-June 2017)
 - Cowboy Wash Salvage Recording (May-June 2016)
 - Montezuma County, CO and Santa Fe County, NM (Summer 2016)
 - Cowley County, KS and Santa Fe County, NM (Summer 2017)
 - Santa Fe County, NM (Summer 2018)
- PaleoCultural Research Group 2017
- Assistant Crew Chief
 - Section 110 Compliance
 - Conduct surveys and test excavations of prehistoric and historic materials on BLM land
 - Project:
 - Rio Grande Natural Area Cultural Resources Survey
 - Conejos County, CO (July-August 2017)
- Crow Canyon Archaeological Center 2015
- Field Tech (Assistant Crew Chief for 3 weeks of project)

- Conduct remote sensing survey and excavate units in Ancestral Pueblo settlements and complete associated field documentation and artifact analysis. Instruct and supervise members of the public in excavation methods. Mentor college field school students in designing and conducting research projects.
 - Project:
 - Basketmaker Communities Project
 - Montezuma County, CO (May-July 2015)
- University of Colorado at Boulder 2014
- Field Tech
 - Survey and surface artifact analysis at Cuyamungue (LA38)
 - Santa Fe County, NM (July-August 2014)

Lab Experience

- University of Arkansas, Center for Advanced Spatial Technologies 2022-present
- Research associate in geospatial data processing
 - National Historical Aerial Photography Project (NHAP)
- University of Colorado at Boulder 2014-2020
- Graduate Research Assistant, Dept. of Anthropology and Center for the Study of Origins, 2019-2020
 - Ancestral Pueblo Agricultural Landscapes (2019-2020)
 - Investigating Pueblo agricultural change through conducting field surveys and collecting sediment samples at 2 precontact and 2 Spanish-contact-era villages and analyzing samples for pollen and phytoliths
 - Rio Arriba and Santa Fe Counties, NM (Field portion: June-October 2019; Lab (employment) portion: November 2019-March 2020)
 - Research Assistant (Lab Assistant), Dept. of Anthropology, 2015-2019
 - Tanoan Landscapes Project (2018-2019)
 - Analyzing artifact collections from excavations in the Northern Rio Grande; creating environmental and landscape models; preparing collaborative museum exhibits
 - cyberSW Project (2017-2018)
 - Analyzing, organizing, and compiling Northern Rio Grande ceramics data for the cyberSW project
 - Pojoaque Legacy Collections Project (2016-2018)
 - Prepare data handouts and research methods instruction guides and supervise 10 volunteers in 3 hour weekly academic-year-long lab in which volunteers learn and implement archaeological ceramic analysis methods to analyze and develop a database for the Pojoaque Collection (LA61) formerly housed at the Maxwell Museum in advance of their transfer to the Pueblo of Pojoaque
 - Tsama Project (2016-2017)
 - Creating a database for and analyzing the artifacts from the 1970's Tsama (LA908) excavations and publishing a site report
 - Laboratory Supervisor, 2016-2018
 - Lab Location: Center for New Mexico Archaeology (1 month each summer 2016-2018)
- University of Notre Dame 2012-2014
- Research Lab Assistant, Dept. of Anthropology, Paleoethnobotany Lab
 - Identify seeds and other floral remains from prehistoric sites in the Middle East

Curatorial/Collections Management Experience

- University of Colorado Museum of Natural History 2014-2015

- Graduate Assistant
 - Digitize field notes and create relational databases for the museum's Southwest collections to increase the accessibility and usability of the data.
- Carnegie Museum of Natural History, Pittsburgh 2013
- Education and collections management internship
- NDIEP Program: Science and History Museums March 2012
- Externship: Field, Notebart, and Chicago History Museums, Chicago
 - Work with museum staff to learn about the various aspects of museum work, research, and education

PRESENTATIONS

- "Pueblo Agricultural Persistence and Innovation with Spanish Colonization." Jan. 6, 2022
Paper Presentation at the Society for Historical Archaeology Annual Meeting, Philadelphia, PA.
- "Pueblo Agricultural Adaptations to Socioeconomic Changes in New Mexico" April 15, 2021
Paper Presentation at the Society for American Archaeology Annual Meeting, Online
- "Agricultural Adaptations in Light of Socioeconomic Changes in the Northern Rio Grande" September 26, 2020
Paper presentation at the Colorado Archaeological Society Annual Meeting, Remote (Online)
- "Creating a Space for Collaborative Synthesis: The cyberSW Project" February 1, 2020
Paper Presentation at the 15th Biennial Southwest Symposium, Tempe, AZ. Lead author/presenter: Barbara Mills.
- "Agricultural Adaptations in Light of Socioeconomic Changes in New Mexico" December 4, 2019
Paper presentation to the Archaeological Institute of America, Boulder Society, Boulder, CO
- "Pueblo Agricultural Adaptations to Socioeconomic Changes in New Mexico" November 14, 2019
Paper presentation to the Indian Peaks Chapter of the Colorado Archaeological Society, Boulder, CO
- "New Information from Old Collections: The Wendorf and Ellis Collections from Cuyamungue and Pojoaque Pueblos" April 13, 2019
Paper Presentation at the Society for American Archaeology Annual Meeting, Albuquerque, NM
- "Smoking Customs and Plains-Pueblo Interaction in the Southwest Border Pueblos" April 12, 2018
Paper Presentation at the Society for American Archaeology Annual Meeting, Washington, D.C.
- "Archaeometry and Social Networking in the Pre-Hispanic American Southwest" March 2, 2018
Paper presentation at the Field Museum *Social Side of Archaeometry* workshop, Chicago, IL
- "Social Mechanisms of Plains-Pueblo Economics: Analysis of Smoking Pipes at Pecos Pueblo" January 5, 2018
Paper presentation at the 14th Biennial Southwest Symposium, Denver, CO
- "Artifact-Based Measures for Scaling Research in the Rio Grande Pueblos" April 1, 2017
Authors: Kaitlyn Davis, Scott Ortman
Paper presentation at the Society for American Archaeology Annual Meeting, Vancouver, Canada
- "Protohistoric Social Networking: What We Can Learn about Inter-regional Interaction from Design, Use-Wear, and Sourcing Analyses" April 21, 2016

- of Archaeological Artifacts”
 Paper presentation at CU STEMinar Speaker Series, Boulder, CO
- “Inter-Site Visibility through Time in the Mesa Verde Region” April 7, 2016
 Authors: Kaitlyn Davis, Steven Copeland, Grant Coffey
 Poster presentation at the Society for American Archaeology
 Annual Meeting, Orlando, FL
- “Old Collections, New Questions: Information on Plains-Pueblo
 Interaction and Variations in Style from Pecos Pueblo Pipes” January 15, 2016
 Poster presentation at the Southwest Symposium, Tucson, AZ
- “Ritual and Plains-Pueblo Interaction” November 2015
 Paper presentation at the American Anthropological
 Association Annual Meeting, Denver, CO
- “Smoking Customs and Plains-Pueblo Interaction” October 23, 2015
 Paper presentation at CU Department of Anthropology Brown
 Bag Speaker Series, Boulder, CO
- “Smoking Customs and Plains-Pueblo Interaction at Pecos Pueblo” October 10, 2015
 Paper presentation at the Colorado Archaeological Society
 Annual Meeting, Durango, CO
- “Transformation in Daily Activity at Tsama Pueblo, New Mexico” April 17, 2015
 Co-author: Scott Ortman.
 Paper presentation at the Society for American Archaeology
 Annual Meeting, San Francisco, CA
- “K’uuyemugeh” April 16, 2015
 Authors: Lindsay Johansson, Sara Cullen, Kaitlyn Davis, Rachel Egan,
 Chet Walker, Mark Willis, Bruce Bernstein, and Scott Ortman.
 Poster presentation at the Society for American Archaeology
 Annual Meeting, San Francisco, CA
- “Environmental Analysis of Native American Settlement Patterns in
 The Late Archaic and Early Woodland Periods in Northern Indiana” May 2014
 Poster presentation at the University of Notre Dame,
 CUSE Undergraduate Scholars Conference and Anthropology Dept.
 Research Symposium
- “Site Choice and Environmental Influence at Rock Art Ranch” poster November 2012
 presentation at the American Anthropological Association
 Annual Meeting in San Francisco, California
- “Identity and the Beaver Island Lumber Company” poster March 2012
 presentation at the Society for Applied Anthropology
 Conference, in Baltimore, Maryland

INVITED WORKSHOPS

- The Newberry Library: D’Arcy McNickle Center for American Indian and Indigenous Studies March 20-23, 2019
- Indigenous Borderlands Graduate Workshop in Research Methods
- Santa Fe Institute October 14-15, 2018
- Population and the Environment Short Course

RESEARCH EXPERIENCE

- Ancestral Pueblo Agricultural Landscapes Project 2018-present
- Position: Primary Researcher (PI)
 - Doctoral Dissertation
 - Archaeological survey, climate and agriculture modeling, microbotanical analyses
 - In cooperation with the US Forest Service, the New Mexico State Land Office, the Archaeological Conservancy, and the Pueblo of Pojoaque

Tanoan Landscape Project/Cuyamungue Project (University of Colorado, Boulder and Pueblo of Pojoaque)	2014-present
<ul style="list-style-type: none"> ▪ Positions: Field Instructor, Lab Director, Research Assistant ▪ Surveying and conducting surface collections and analysis, as well as analyzing collections from previous excavations; creating environmental and landscape models; preparing collaborative museum exhibits 	
Southwest Social Networks Project (cyberSW) (University of Arizona; University of Colorado, Boulder)	2017-2018
<ul style="list-style-type: none"> ▪ Position: Research Assistant ▪ Researching, mapping, and modeling prehistoric and protohistoric interaction networks in the American Southwest 	
Rio Grande Natural Area Cultural Resources Survey (Paleocultural Research Group)	2017
<ul style="list-style-type: none"> ▪ Position: Assistant Crew Chief ▪ Conduct surveys and test excavations of prehistoric and historic materials on BLM land in southern Colorado ▪ Rock Art recording ▪ Section 110 Compliance ▪ Supervise excavation and survey crews 	
Cowboy Wash Salvage Recording (University of Colorado, Boulder, in partnership with PaleoWest)	2016
<ul style="list-style-type: none"> ▪ Position: Crew Chief and Lab Director ▪ Supervise student crews mapping, excavating, and recording a Pueblo village subsiding into an arroyo 	
Social Reactors Project (University of Colorado, Boulder; Arizona State University; Santa Fe Institute)	2015-2017
<ul style="list-style-type: none"> ▪ Position: Research Assistant ▪ Interdisciplinary, interinstitutional research effort to better understand the origins of and patterns in agglomeration across various societies www.colorado.edu/socialreactors/ 	
Transformation in Daily Activity at Tsama Pueblo, New Mexico (University of Colorado, Boulder)	2014-2020
<ul style="list-style-type: none"> ▪ Position: Research Assistant ▪ Creating a database for and analyzing the artifacts from the 1970's excavations and publishing a site report 	
Smoking Customs and Plains-Pueblo Interaction at Pecos Pueblo (University of Colorado, Boulder)	2014-2017
<ul style="list-style-type: none"> ▪ Position: Primary Researcher (PI) ▪ Master's Thesis ▪ In cooperation with the National Parks Service, the Peabody Museum, and the Pueblo of Jemez 	
Four Corners Viewshed Analysis (University of Colorado, Boulder; Crow Canyon Archaeological Center)	2015-2016
<ul style="list-style-type: none"> ▪ Position: Primary Researcher ▪ Using GIS to better understand inter-site visibility and community networks 	
Basketmaker Communities Project (Crow Canyon Archaeological Center)	2015
<ul style="list-style-type: none"> ▪ Position: Archaeological Field Crew (Intern) 	
Environmental Analysis of Native American Settlement Patterns in The Late Archaic and Early Woodland Periods in Northern Indiana	2013-2014
<ul style="list-style-type: none"> ▪ Position: Primary Researcher ▪ Undergraduate Senior Thesis 	
Rock Art Ranch Field School (University of Arizona)	2012

- Position: Field School Student
 - Survey (including mapping with GPS and total station)
 - Excavation
 - Lab work (including ceramic and basic charcoal analysis)
- Historical Archaeology of Irish America 2011
(University of Notre Dame)
- Position: Field School Student
 - 1 week cultural study, Ireland (visiting museums of Irish life and significant historical sites accompanied by lectures from Irish scholars on 19th century Irish politics, economics, and life-ways)
 - 3 week archaeological excavation, Beaver Island, MI (basic set up of site grid, excavation techniques, learning about site forms and documentation)
 - 2 week lab analysis, Notre Dame, IN (cataloging and labeling artifacts, identifying and sorting ceramics and glass)
- The Gardens of Historic Hanna's Town, Girl Scout Gold Award Project 2009
- Position: Primary Researcher
 - Researched native early American northeast plants, recreated gardens, and created informational guide booklet

ACADEMIC SERVICE	Public Education Committee Member Society for American Archaeology	2022-present
	Student Affairs Committee Member Society for American Archaeology	2022-present
	Letters to a Pre-Scientist Pen Pal Program Volunteer	2016-present
	McNair Scholars Program Mentor University of Colorado Boulder	2018-2020
	Brown Bag Lunchtime Speaker Series Committee Lead University of Colorado Boulder	2017-2019
	Department of Anthropology Archaeology Graduate Student Speaker Series Committee Member, University of Colorado Boulder	2018-2019
	Anthropology and Museum Faculty Search Committee Member University of Colorado Boulder	2017-2019
	Department of Anthropology Curriculum Committee Member University of Colorado Boulder	2017-2018
	Colorado Archaeological Society Ceramic Analysis Lab Instructor Prepare data handouts and research methods instruction guides and teach 3 hour weekly academic-year-long course in which students learn and implement archaeological ceramic analysis methods	2015-2018
	Brown Bag Lunchtime Speaker Series Committee Member University of Colorado Boulder	2014-2017
	STEMinar Liaison University of Colorado, Boulder	2015-2016
	"Passport" (History, Archaeology, and Travel) Series Presenter The Retreat at Church Ranch, Assisted Living Center	March 21, 2016
	Undergraduate Curriculum Committee Graduate Representative University of Colorado Boulder	2015-2016
	Archaeology Day Volunteer University of Colorado Boulder	October 24, 2015

ASSOCIATIONS	Register of Professional Archaeologists	2017-present
	Colorado Council of Professional Archaeologists	2020-present
	Montana Archaeological Society	2019-present
	Arizona Archaeological and Historical Society	2019-present

Colorado Archaeological Society	2015-present
Society for American Archaeology	2014-present
Lambda Alpha Anthropology National Honors Society	2014-present
American Anthropological Association	2012-2013, 2015-2016
Society for Applied Anthropology	2011-2013

RESEARCH AFFILIATIONS

University of Arkansas, Center for Advanced Spatial Technologies	2021-present
University of Texas at Austin, Environmental Archaeology Lab	2019-2021
University of Montana, Climate Office	2019-2021

CERTIFICATIONS

Part 107 Remote Pilot (Drone) Certification. FAA.	2021
BAER (Burned Area Emergency Response). US Forest Service.	2021
Class A Sawyer. US Forest Service.	2021
Blood-Borne Pathogens. US Forest Service.	2021
Fundamentals in Interpretation. Eppley Institute for Parks and Public Lands. Indiana University.	2020
First Aid. CPR Select.	2020
CPR/AED. CPR Select.	2020
Certificate in College Teaching. University of Colorado, Boulder.	2018

RELEVANT GRADUATE COURSEWORK TOPICS

Theory: History and Memory; Human Ecology; Materiality; Space and Power; Archaeological Theory	2014-2018
Methods: Environmental Anthropology; Quantitative Methods; Geographic Information Science; Research Methods in Archaeology; Osteology; Lithic Analysis	
Topical: Indigenous Traditions and Law; Cultural Resource Law and Management; The Northern Rio Grande; Social Interaction in the Ancient Southwest	

PERMITS

Region 2, United States Forest Service	2021-present
San Juan National Forest, United States Forest Service	2021-present
Colorado, Bureau of Land Management	2021-present
Project-specific permit from New Mexico State Land Office	2019-2020
<ul style="list-style-type: none"> ▪ For "Agricultural Surveys & Sediment Sample Collection around Pueblo Blanco" (LA40) ▪ NMCRIS NIAF report and forms submitted October 2020 	
Letter of Authorization from the US Forest Service (Santa Fe National Forest)	2019
<ul style="list-style-type: none"> ▪ For dissertation work at Poshuouingeh (LA274) ▪ USFS report and LA forms submitted on November 10, 2020 	
Project-specific permit from the Archaeological Conservancy	2019
<ul style="list-style-type: none"> ▪ For dissertation work at San Marcos (LA98) 	
Permission from the Pueblo of Pojoaque Tribal Council	2019
<ul style="list-style-type: none"> ▪ For dissertation work at Cuyamungue (LA38) and Pojoaque (LA61) 	

ADDITIONAL WORK EXPERIENCE

Boulder Homeschools and Boulder Valley School Dist., Instructor & Tutor	2018-present
<ul style="list-style-type: none"> ▪ Subjects taught: Math (1st grade through Calculus), Advanced Chemistry, AP Statistics, Elementary Social Studies, Elementary Geology, Elementary Geography 	
DriveSafe, Lakewood, CO, Drivers Education Instructor	2017-2020
Idlewild and Soak Zone, Ligonier, PA, Guest Services Team Member	2014
Museum of Biodiversity, Notre Dame, Undergraduate Research Assistant	2012-2014
University Bands, Notre Dame, Librarian	2012-2014
Department of Mathematics, Notre Dame, Grader	2011-2014
Hesburgh Libraries, Notre Dame, Bindery/Shelf Prep	2011-2012

PROFESSIONAL REFERENCES

Scott Ortman, Associate Professor, Department of Anthropology, University of Colorado, Boulder
970-560-0284, Scott.Ortman@colorado.edu

Catherine Cameron, Professor Emerita, Department of Anthropology, University of Colorado, Boulder
303-956-8660, Catherine.Cameron@colorado.edu

Adam Duran, Director, Environment Department, Pueblo of Pojoaque
505-699-7146, ADuran@pojoaque.org

Kyle Bocinsky, Research Faculty, Montana Climate Office/W.A. Franke College of Forestry and
Conservation, University of Montana, 770-362-6659, bocinsky@gmail.com

Maci MacPherson, Park Manager, Montana Fish, Wildlife, and Parks, 406-210-4926,
maci.macpherson@mt.gov