Eric E. Jones

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Websites:

<u>Department Webpage</u>

<u>Research Group Webpage</u>

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Biographic Information

Research Interests

Topics: settlement ecology; landscapes; historical archaeology; spatial analysis; GIS applications; economic, social, and political interaction; demographic archaeology; lithic analysis; ceramic analysis

Cultural and Temporal Interests: Eastern United States; 19th and early 20th-century farmers, agriculture, and rural communities; 13th–18th century Haudenosaunee and Piedmont Siouan Indigenous communities

Education

Degrees Earned

2008	Ph.D. Anthropology, The Pennsylvania State University (Chair: Dean Snow)
2004	M.A. Anthropology, The Pennsylvania State University (Chair: Dean Snow)
2000	B.A. Anthropology, Hamilton College (Advisors: Tom Jones and Charlotte Beck)

Professional History

Academic Positions

2023-	Associate Professor	Anthropology	University of Colorado
2020-23	Associate Professor	Anthropology	University of South Carolina
2018-20	Associate Professor	Anthropology	Wake Forest University
2012-18	Assistant Professor	Anthropology	Wake Forest University
2009-12	Lecturer	Anthropology	Wake Forest University
2008-09	Adjunct Professor	Sociology/Anthropology	SUNY, College of Cortland
2007-08	Adjunct Professor	Anthropology	SUNY, University at Albany

Administrative Positions

2022-23	Archaeology Subfield Coordinator, USC
2021-23	Undergraduate Coordinator, Department of Anthropology, USC
2018-20	Director, Cultural Heritage and Preservations Studies Program, WFU

Community Archaeology Partnerships and Public Archaeology Events

2023 Town of Fenner Bicentennial	
2019- Settlement Ecology of Early Rural America/Fenner History Collaborat	on
2019-22 David Allen Forge Project/Elkin and Jonesville community partnership)
2019 Participant in North Carolina Trail Days public education	
2013-18 Open site tours and annual public archaeology day at the Redtail site	
2013 Public archaeology day for Farmington (NC) Community Center	
2003 Volunteer for the Oneida Nation Youth Work/Learn Project, Oneida, N	Y

Archaeological Consulting

2015 Mohawk Council of Kahnawake

Cultural Resource Management Positions

2006-07	Education Specialist	New York State Museum
2002	Crew Chief	Public Archaeology Facility
2001	Field Technician	Public Archaeology Facility
2000	Field Technician	John Milner Associates

Publications

Summary: 22 peer-reviewed publications (15 articles [13 as first author] and 7 book chapters [6 first author]); 2 edited volumes; † = graduate student co-author; * = undergraduate co-author

Peer-Reviewed
Journal Articles

Jones, Eric E., Jordan Davist, Amber M. Wellings*, and Kelli M. Hajek*

The Settlement Ecology of Emerging Commercial Dairy Farming in the 19th-Century Northeast. *Historical Archaeology* 50(2)

Capps, Matthew† and Eric E. Jones

Morphological and Functional Variability in Triangular Projectile Points in the Piedmont Southeast, 1300-1600 CE. *Southeastern Archaeology* 40(4): 266-283.

Jones, Eric E., Maya B. Krause*, Caroline R. Watson*, and Grayson N. O'Saile*

2020 Economic and Social Interaction in the Piedmont Village Tradition-Mississippian Boundarylands of the North American Southeast, 1200-1600 CE. *American Antiquity*, 85(1):72–92.

Jones, Eric E.

2017 Significance and Context in GIS-Based Spatial Archaeology: A Case Study from Southeastern North America. *Journal of Archaeological Science* 84C: 54–62.

Jones, Eric E. and Peter Ellis*

2016 Multiscalar Settlement Ecology Study Of Piedmont Village Tradition Communities In North Carolina, AD 1000–1600. *Southeastern Archaeology* 35(2):85-114.

Jones Eric E.

The Settlement Ecology of Middle-Range Societies in the Western North Carolina Piedmont, AD 1000–1600. *North Carolina Archaeology*. 64:1–32.

Jones, Eric E.

A Spatiotemporal Analysis of Old World Disease Events in North America, AD 1517–1803. *American Antiquity* 79(3):487–506.

Jones, Eric E., Madison Gattis*, Andrew Wardner*, Thomas C. Morrison*, and Sara Frantz*.

2012 Exploring Prehistoric Tribal Settlement Ecology in the Southeast: A Case Study from the North Carolina Piedmont. *North American Archaeologist* 33(2):157–190.

Jones, Eric E. and James W. Wood

2012 Using Event-History Analysis to Examine the Causes of Semi-Sedentism Among Temperate Swidden Agriculturalists: A Case Study of the Haudenosaunee, AD 1500–1700. *Journal of Archaeological Science* 39(8):2593–2603.

Jones, Eric E. and Sharon N. DeWitte

Using Spatial Analysis to Estimate Depopulation for Native American Populations in Northeastern North America, AD 1616-1645. *Journal of Anthropological Archaeology* 31(1):83–92.

Jones, Eric E.

2010 Sixteenth- and Seventeenth-Century Haudenosaunee Population Trends in Northeastern North America. *Journal of Field Archaeology* 35: 5–18.

Jones, Eric E.

2010 Population History of the Onondaga and Oneida Iroquois, ad 1500–1700. *American Antiquity* 75(2):387–407.

Jones, Eric E.

2010 An Analysis of the Factors Influencing Sixteenth- and Seventeenth-Century Haudenosaunee (Iroquois) Settlement Locations. *Journal of Anthropological Archaeology* 29:1–14.

Jones, Eric E.

2006 Using Viewshed Analysis to Explore Settlement Choice: A Case Study of the Onondaga Iroquois. *American Antiquity* 71:523–538.

George T. Jones, Charlotte Beck, Eric E. Jones, and Richard E. Hughes.

2003 Lithic Source Use and the Paleoarchaic Foraging Territories in the Great Basin. *American Antiquity* 68:5–38.

Edited Volumes

Kellett, Luke C. and Eric E. Jones (editors)

2017 Settlement Ecology of the Ancient Americas. Routledge Press, London.

Jones, Eric E. and John L. Creese (editors)

2016 Process and Meaning in Spatial Archaeology: Investigations into Pre-Columbian Iroquoian Space and Place. University Press Colorado, Boulder.

Peer-Reviewed Book Chapters

Jones, Eric E.

Why Do We Live Where We Do? Teaching Native American Settlement Ecology in the North Carolina Piedmont, in *Grounded Education in the Environmental Humanities: Exploring Place-Based Pedagogies in the South*, edited by Lucas Johnston and Dave Aftandilian, pp. 115-131, Routledge Press, New York.

Jones, Eric E.

2018 When Villages Do Not Form: A Case Study from the Piedmont Village Tradition-Mississippian Borderlands, AD 1200-1600, in *The Power of Villages*, edited by Victor S. Thompson and Jennifer Birch, pp. 73-88, University of Florida Press, Gainesville, FL.

Jones, Eric E.

2017 Haudenosaunee Settlement Ecology Before and After the Arrival of Europeans in Northeastern North America. In *Frontiers of Colonialism*, edited by Christine Beaule, pp. 31-58, University of Florida Press, Gainesville, FL.

Jones, Eric E.

The Ecology of Shifting Settlement Strategies in the Upper Yadkin River Valley, AD 600–1600. In *Settlement Ecology of the Ancient Americas*, edited by Lucas Kellett and Eric E. Jones, pp. 29-56, Routledge Press, London.

Kellett, Luke C. and Eric E. Jones

2017 Settlement Ecology of the Ancient Americas: An Introduction. In Settlement Ecology of the Ancient Americas, edited by Lucas Kellett and Eric E. Jones, pp. 3-26, Routledge Press, London.

Jones, Eric E.

2016 Refining Our Understanding of Haudenosaunee Settlement Location Choices. In Process and Meaning in Spatial Archaeology: Investigations into Pre-Columbian Iroquoian Space and Place, edited by Eric E. Jones and John L. Creese, pp. 145-170, University Press Colorado, Boulder.

Jones, Eric E. and John L. Creese.

2016 Introduction: Settlement, Space, and Northern Iroquoian Societies. In *Process and Meaning in Spatial Archaeology: Investigations into Pre-Columbian Iroquoian Space and Place*, edited by Eric E. Jones and John L. Creese, pp. 3-22, University Press Colorado, Boulder.

Non-Peer-Reviewed Publications

Thompson, Amy E., Colin P. Quinn, Eric E. Jones, Caroline Watson†, Emily Hull*, Mikayla Gonzales*, and Emmanuel Macias*

2021 Presenting Effective and Award-Winning Student Posters at the SAA Meetings. *The SAA Archaeological Record* 21(4):11-17

Book Reviews

Jones, Eric E.

2016 Review of *Chiefdoms, Collapse, and Coalescence in the Early American South*, by Robin Beck. *American Antiquity* 81(2):394-395.

Jones, Eric E.

2014 Review of *The Mantle Site: An Archaeological History of an Ancestral Wendat Community* by Jennifer Birch and Ronald F. Williamson. *American Antiquity* 79(1): 179.

Jones, Eric E.

2009 Review of *A Population History of the Huron-Petun, AD 500-1650* by Gary Warrick. *Ethnohistory* 56:531-532.

Reference Articles

Snow, Dean R. (edited and updated by Eric E. Jones)

2012 Iroquoians and Algonquians, in *Oxford Companion to Archaeology*, second edition, edited by Neil Asher Silberman. Oxford Press, London.

Works in prep

Jordan E. Davist and Eric E. Jones

A Landscape of Labor: Late 19th-Century Farming in Upstate New York

Eric E. Jones, Annabelle J. Lewis†, Kelli M. Hajek*, Amber M. Wellings*, and Abagail Dietrich* Women's Labor and Dairy Production in Upstate New York, 1850-1880

Annabelle J. Lewis†, Eric E. Jones, and Gabriella Q. Cruz*
Wealth, Status, and Agricultural Production at Two 19th-Century Farmsteads in
Upstate New York

Grants and Fellowships

Research Grants

ASPIRE Grant

2021-22

- Internal University of South Carolina research grant
- PI: Eric E. Jones
- \$14,500
- Title: The Archaeological Settlement Ecology of a Nineteenth Century Rural American Town

National Science Foundation Senior Research Grant (BCS-1430945) 2014-18

- PI: Eric E. Jones
- \$125,236
- Title: A Settlement Ecology Analysis of the Factors Influencing the Spatial Distribution of Middle-Range Communities in the

Social Rehavioral and Economic Sciences Research Grant

2010

	 Social, Benavioral and Economic Sciences Research Grant Internal Wake Forest University research grant PI: Eric E. Jones \$9505 Title: Settlement Ecology of the Late Prehistoric Upper Yadkin River Valley 	2010
	Robert E. Funk Memorial Archaeology Foundation Grant - New York State Museum - PI: Eric E. Jones - \$1307 - Title: Settlement Ecology of Haudenosaunee Communities	2007
Fellowships/Awards	United University Professions Individual Development Award - University at Albany	2008
	Dissertation Research Grant - Research and Graduate Studies Office, Penn State University	2006
	Hill Fellowship Award for Dissertation Research - Department of Anthropology, Penn State University	2006
	Hill Fellowship Award for Pre-Dissertation Research - Department of Anthropology, Penn State University	2005
	University Fellowship for graduate study - Penn State University	2002

Conference Presentations

Summary: 42 presentations; 22 with student co-authors: † = graduate; * = undergraduate

Posters and Papers

2024 Eric E. Jones, Annabelle J. Lewis[†], Kelli M. Hajek, Amber M. Wellings, and Abagail Dietrich*. Women's Labor and the Rise of Commercial Dairy Farming in 19th-Century Upstate NY. Poster presented at the Society for Historical Archaeology Meetings, Oakland, CA.

2024 Sharon N. DeWitte, Eric E. Jones, and Catherine Livingston*. Health and Mortality in the 19th-Century Rural U.S.: The Second Epidemiological Transition in Madison County, NY. Poster presented at the Society for Historical Archaeology Meetings, Oakland, CA.

2023 Eric E. Jones, Annabelle J. Lewis[†], and Gabby Cruz*. Wealth, Status, and Agricultural Production at a 19th-Century Farmstead in Upstate New York. Poster presented at the Society for American Archaeology Meetings, Portland, OR.

2022 Eric E. Jones, Jordan Davis[†], Wyatt Fleming^{*}, Kelli Hajek^{*}, and Amber Wellings^{*}. Social and Economic Landscapes of Diary Farming in Madison County, NY, 1850-150. Poster presented at the Society for American Archaeology Meetings, Chicago, IL.

2022 Jordan E. Davis† and Eric E. Jones. Landscapes of Black Farming: A Preliminary Investigation of Rural Life and Labor in Anderson County, SC and Madison County, NY,

- 1860-1880. Poster presented at the Society for Historical Archaeology Meetings, Philadelphia, PA.
- Terrance M. Weik and Eric E. Jones. Gullah Place-making & Racial Landscapes on Hilton Head Island, SC. Paper presented at the Society for Historical Archaeology Meetings, Philadelphia, PA.
- **2021** Eric E. Jones, Jordan Davis[†], Kelli Hajek*, Amber Wellings*, and Wyatt Fleming*. Women's Labor and Farm Production in the late 1800s: A Comparison of a Southern and Northern Town. Poster presented at the Southeastern Archaeological Conference Meetings, Durham, NC.
- **2021** Jordan Davis[†], Eric E. Jones, Amber Wellings^{*}, Kelli Hajek^{*}, and Wyatt Fleming^{*}. Race and Farming in the North and South after the Civil War, 1870-1880. Poster presented at the Southeastern Archaeological Conference Meetings, Durham, NC.
- Eric E. Jones and Emma Grace Sprinkle*. A Settlement Ecology Approach to Studying the Transition to Commercial Farming in Upstate NY, 1855-1875. Poster presented at the Society for Historical Archaeology Meetings, virtual conference.
- **2019** Alyssa Walton* and Eric E. Jones. Examining Late Woodland Piedmont Village Tradition Social Interactions Through Ceramic Analysis. Poster presented at the Southeastern Archaeological Conference Meetings, Jackson, MS.
- Garrett Toombs* and Eric E. Jones. A Study of Late Woodland Piedmont Village Tradition Lithic Economies Through Experimental Replication of Triangular Projectile Points. Poster presented at the Southeastern Archaeological Conference Meetings, Jackson, MS.
- Eric E. Jones. Chair of roundtable discussion From Mexico to New England (and Beyond): A Discussion to Honor the Wide-Ranging and Influential Career of Dean R. Snow. Invited session at the American Society for Ethnohistory Conference, State College, PA.
- Eric E. Jones and Martin H. Welker. Spatiotemporal Analysis of Regional and Sub-Regional Dog Size Data in Pre-Columbian North America. Invited paper presented at the Society for American Archaeology Meetings, Albuquerque, NM.
- **2019** Caroline Watson[†], Jacob Daunais[†], and Eric E. Jones. Settlement Ecology of 19th- and Early 20th-Century Farmsteads in Madison County, NY. Poster presented at the Society for American Archaeology Meetings, Albuquerque, NM.
- Matthew Capps* and Eric E. Jones. How Many Late Woodland Projectile Point Types were there in the North Carolina Piedmont? Poster presented at the Southeastern Archaeological Conference Meetings, Augusta, GA.
- Eric E. Jones, Caroline Watson*, Maya Krause*, and Grayson O'Saile*. Late Woodland Interaction Patterns in the Upper Yadkin River Valley. Poster presented at the Southeastern Archaeological Conference Meetings, Augusta, GA.
- Eric E. Jones. A Multiscalar Analysis of Piedmont Village Tradition Settlement and Demography, 1200-1600 CE. Invited paper presented at the Society for American Archaeology Meetings, Washington DC.
- Eric E. Jones, Maya Krause*, and Caroline Watson*. Piedmont Village Tradition Lithic Economy along the Mississippian Border, 1200-1600 CE. Poster presented at the Southeastern Archaeological Conference meetings, Tulsa, OK.

- **2017** Lindsay Gilliland* and Eric E. Jones. Using Sediment Loss on Ignition to Identify Late Woodland Housefloors at the Redtail Site (31Yd173). Poster presented at the Southeastern Archaeological Conference meetings, Tulsa, OK.
- Brittany Ezer* and Eric E. Jones. Developing and Testing a Model for Settlement Types in the Piedmont Southeast based on Artifact Scatters. Poster presented at the Southeastern Archaeological Conference meetings, Tulsa, OK.
- Eric E. Jones, Maya Krause*, and Caroline Watson*. Lithic Material Use Among Piedmont Village Tradition Communities in the Upper Yadkin River Valley. Invited paper presented at the Society for American Archaeology meetings, Vancouver, BC.
- **2016** Eric E. Jones. Outside Looking in: the View of Piedmont Coalescence and Village Formation from the Upper Yadkin River Valley. Invited paper presented at the Southeastern Archaeological Conference meetings, Athens, GA.
- Maya Krause*, Melissa Pouncey*, Hadley Scharer*, and Eric E. Jones. An Analysis of Housefloor Dimensions in the Late Woodland Upper Yadkin River Valley. Poster presented at the Southeastern Archaeological Conference meetings, Athens, GA.
- **2016** Eric E. Jones. GIS as Method or Theory: The Settlement Ecology of Middle-Range Societies in Southeastern North America, AD 1000-1600. Invited paper presented at the Society for American Archaeology meetings, Orlando, FL.
- K. Pierce Wright*, Peter Ellis*, Hadley Scharer*, Dowell Harmon*, and Eric E. Jones. Identifying Late Precontact Houses in Upper Yadkin River Valley. Poster presented at the Southeastern Archaeological Conference meetings, Nashville, TN.
- Eric E. Jones. Early Results from the Piedmont Settlement Ecology Project. Poster presented at the Southeastern Archaeological Conference meetings, Nashville, TN.
- Eric E. Jones, Peter Ellis*, and K. Pierce Wright*. Examining the Non-Mississippian Southeast: A Comparison of the Intrasite Arrangement of Piedmont Village Tradition Settlements, AD 1200–1600. Poster presented at the Society for American Archaeology meetings, San Francisco, CA.
- Eric E. Jones and K. Pierce Wright*. Examining Intrasite Settlement Patterns in the Upper Yadkin River Valley, AD 1200-1600. Poster presented at the Southeastern Archaeological Conference Meetings, Greenville, SC.
- Eric E. Jones. Multiscalar Settlement Ecology Study Of Late Precontact Piedmont Village Tradition Communities In North Carolina. Invited paper presented at the Society for American Archaeology meetings, Austin, TX.
- Ellis, Peter* and Eric E. Jones. Intrasite Patterning at a Late Pre-Contact Piedmont Village Tradition Settlement in the Upper Yadkin River Valley. Poster presented at the Society for American Archaeology meetings, Austin, TX.
- Jones, Eric E. Occupational History of a Late Pre-Contact Site in the North Carolina Piedmont. Poster presented at the Southeastern Archaeological Conference meetings, Tampa, FL.
- Jones, Eric E. Spatiotemporal Analysis of Old World Diseases in North America, AD 1500–1800. Poster presented at the Society for American Archaeology meetings, Honolulu, HI.

- Jones, Eric E. and Samantha Yaussy. Settlement and Site formation in the North Carolina Piedmont. Poster presented at the Southeastern Archaeology Conference Meetings, Baton Rouge, LA.
- Jones, Eric. E. The role of ecology and interaction in the formation of complex societies in the North Carolina Piedmont. Invited paper presented at the Society for American Archaeology meetings, Memphis, TN.
- Jones, Eric E., Thomas C. Morrison*, Sara Frantz*, and Andrew Wardner*. Modeling Late Prehistoric Tribal Settlement in the North Carolina Piedmont. Poster presented at the Southeastern Archaeology Conference Meetings, Jacksonville, FL.
- Jones, Eric E. Building Swidden Agricultural Settlement Theory: Comparing the Late Woodland Northeast and Southeast. Paper presented at the Society for American Archaeology meetings, Sacramento, CA.
- **2011** Jones, Eric E. and Madison Gattis*. Factors Influencing the Location of Late Woodland Settlements in the North Carolina Piedmont. Invited poster presented at the South Carolina Archaeology Field Day, Florence, SC.
- Jones, Eric E. and Madison Gattis*. Factors Influencing the Location of Late Woodland Settlements in the North Carolina Piedmont. Poster presented at the Southeastern Archaeology Conference Meetings, Lexington, KY
- Jones, Eric E. Studying Settlement Abandonment Using Event-History Analysis. Poster presented at the Society for American Archaeology Meetings, St. Louis, MO
- Jones, Eric E. Settlement Ecology of the Haudenosaunee, AD 1500-1700. Poster presented at the Society for American Archaeology Meetings, Vancouver, BC
- Jones, Eric E. Population History of the Onondaga and Oneida Iroquois, AD 1500-1700. Poster presented at the Society for American Archaeology Meetings, Austin, TX.
- Jones, Eric E. Applying GIS to the Settlement Demography of the Iroquois. Poster presented at the American Archaeology meetings, San Juan, PR.
- Jones, Eric E. Digital Landscapes: Using GIS to Explore Iroquois Village Movements. Presented as a poster at Society for American Archaeology meetings, Salt Lake City, UT
- Jones, Eric E. Artifact Analysis of Sites in Butte Valley, Nevada for Determination of Residence Patterns Over Time. Poster presented at Society for American Archaeology meetings, Philadelphia, PA
- **1998** Jones George T., Charlotte Beck, David G. Bailey, Eric E. Jones, Source Analysis of Western Stemmed Tradition Artifacts from eastern Nevada. Paper for 26th Biennial Great Basin Anthropological Conference

Sessions Organized

- Co-organized, with Charles C. Cobb, session entitled "1300-1500 CE: Migration, Relocation, and Abandonment in Eastern North America" for the Society for American Archaeology Meetings, Washington DC.
- Co-organized, with Lucas Kellett, session entitled "Archaeological Studies in Settlement Ecology: Recent Approaches and Advancements from the Americas" for the Society for American Archaeology meetings, Austin, TX.
- Organized session entitled "Bridging the U.S.-Canadian Border: anthropological archaeology of Northern Iroquoian cultures" for Society for American Archaeology meetings, Sacramento, CA

Co-organized, with Jason P. De León, poster session entitled "GIS Applications in Archaeology" for Society for American Archaeology meetings, San Juan, PR.

Invited Academic Talks and Panels

Archaeological Institute for America, Boulder Chapter, "The Settlement Ecology of Emerging Commercial Dairy Farming in 19th-Century NY"

Southeastern Archaeological Conference Student Action Committee, Panel on Community Archaeology

The Office of the State Archaeologist, Raleigh, NC, Archaeology Month Lecture Series, "Lithic Material Use in the upper Yadkin River Valley and Its Implications for Southeastern Late Woodland Exchange Networks"

Museum of Anthropology, Wake Forest University, Winston-Salem, NC, "How Historical Linguistics Can Inform Archaeological Research: A Case Study of Piedmont Village Tradition Settlement Ecology, AD 1200-1600"

The College of William & Mary, Williamsburg, VA, "The Multiscalar Settlement Ecology of Piedmont Village Tradition Communities, AD 1200-1600"

The Pennsylvania State University, State College, PA, Panel on applying for an interviewing for academic jobs

Invited Public Lectures

2022 Museum of Culpepper History, Culpepper, VA (virtual), "Settlement Ecology and Socioeconomics in the North Carolina and Virginia Piedmont, 800-1600 CE"

Lewisville Branch Library, Lewisville, NC, "Rhyolite, Quartz, and Economics in the Upper Yadkin River Valley, AD 800-1600"

Walkertown Historical Society, Walkertown, NC, "The Culture History and Human Ecology of the Upper Yadkin River Valley, AD 800-1600"

2017 Reynolda Gardens Science Café, Winston-Salem, NC, "The Science of Archaeology"

Kernersville Museum, Kernersville, NC, "The Culture History and Human Ecology of the Upper Yadkin River Valley, AD 800-1600"

Surry County Historical Society, Mount Airy, NC, "The Culture History and Human Ecology of the Upper Yadkin River Valley, AD 800-1600"

Forsyth County Rotary Club, Winston-Salem, NC, "The Culture History and Human Ecology of the Upper Yadkin River Valley, AD 800-1600"

2017 Lewisville Historical Society, Clemmons, NC, "The Culture History and Human Ecology of the Upper Yadkin River Valley, AD 800-1600"

Yadkin County Historical Society, Yadkinville, NC, "The Culture History and Human Ecology of the Upper Yadkin River Valley, AD 800-1600"

Davie County Business Women's Association, Farmington, NC, "Public Archaeology and the Prehistory of the Yadkin River Valley"

2007 New York State Archaeological Association, Chenango Chapter, Norwich, NY, "Estimating Population Trends from Settlement Remains: A Case Study of the Onondaga and Oneida Haudenosaunee, AD 1500-1700"

New York State Archaeological Association, Beauchamp Chapter, Syracuse, NY, "Estimating Population Trends of the Onondaga Haudenosaunee, AD 1500-1700"

Courses Taught and Advising

Indigenous Societies of the Eastern U.S. (CU) - 2023

Introductory Courses Summary: 14 unique courses designed and taught; 4 fieldschools run

Introduction to Archaeology (WFU)/Archaeological Principles (USC) - annually since 2009

Primates, People, and Prehistory (USC) - annually since 2021

First-year seminar: the Anthropology of Sports (WFU) - 2010, 2012

Advanced

Research methods for anthropology undergraduates (WFU and USC) - annually since 2013

Undergrad Courses

Archaeology laboratory methods (USC) - 2022

Southeastern Archaeology (USC) - 2021, 2023

Archaeology of Native North America (WFU) - biennially from 2009-2020

Forbidden Archaeology: Frauds, Myths, and Mysteries (USC) - 2020

Native Cultures of North America (WFU) - 2010, 2013, 2015, 2019

Warfare and Conflict in Human Societies (WFU) - 2011, 2017

Grad/Undergrad

Seminars

Historical Archaeology (CU) - 2024

Landscape Archaeology (USC) - 2022

Graduate Seminars Settlement Ecology (CU) - 2024

Fieldschools Archaeology of the North Carolina Piedmont (WFU) - biennially from 2012-2018

Advising 2020-23 Advised an average 11 anthropology majors per year (USC)

2009-20 Advised an average of 10 first-year and sophomore students per year (WFU)

Student Mentoring

Undergraduate summary: 15 undergraduate honors theses, 58 mentored undergraduate projects, 9 independent study courses, 5 internships, and over \$38,000 in undergraduate research funding.

Graduate summary: chair of 1 PhD and 1 MA student, committee member of 4 PhD students and 1 MA student, 2 mentored graduate research projects

Graduate Committee 2022-Annabelle Lewis, PhD, University of Colorado-Boulder

Chair 2020-22 Jordan Davis, MA, University of South Carolina (co-chair with Terrance Weik)

Graduate Committee 2023-Jonathan Rodriguez, PhD, University of South Florida

Member 2023-Noah Safari, MA, University of South Carolina

2020-Nina Schreiner, PhD, University of South Carolina 2020-Jessica Cooper, PhD, University of South Carolina

Chaired Undergraduate	2020-23 Allison Ham, PhD, University of South Carolina
Mentored Graduate Research	2023 Annabelle Lewis, Wealth, Status, and Display at the Cook Farmstead, Fenner, NY 2022 Annabelle Lewis, Assessing Methods for Photogrammetry of 19th-Century Grave Markers in Rural Contexts
	2021 Jordan Davis, Landscapes of Black Farming in Anderson County, SC, 1870-1880.
	2023 Raphael Biasotto, The Settlement Ecology of 19th-Century Homesteaders in McPherson County, KS (USC)
	2022 Andrew Krawczyk, Building Connections Between Archaeologists and Collectors and Methods for Making Private Collections Accessible (USC)
	2020 Emma Grace Sprinkle, The Representation of Status in Subsistence and Commercial Farms in Fenner, NY During the Progressive Farming Movement (1855) (WFU)
	2020 Matthew Capps, Plant Remains at Redtail: Paleoethnobotony of a Yadkin River Valley Late Woodland Piedmont Village Tradition Site (WFU)
	2020 Garrett Toombs, Lithic Economy of the Late Woodland Piedmont: Exploring Flake Curvature as a Means of Determining Reduction Stage and Access (WFU)
	2019 Thaddeus Moran, Analysis of Variables Affecting Increased Maize Consumption in the Pre-Columbian Midcontinental United States Based on Carbon Isotope Analysis (WFU)
	2018 Grayson O'Saile, Measuring Inter-Community Interaction through Ceramic Stylistic Similarities in the Upper Yadkin River Valley (WFU)
	2017 Maya Krause, A Close Analysis of the Lithic Assemblage at a Late Woodland Upper Yadkin River Valley Site (31Yd173) (WFU)
	2017 Melissa Pouncey, Ceramic Analysis on Fragments Found at Redtail (31Yd173) and Three Other Yadkin River Valley Sites (WFU)
	2017 Caroline Watson, Non-local vs. Local Lithic Trends in the Late Woodland Upper Yadkin River Valley: Counts, Proportions, and Implications for Economic Structure (WFU)
	2016 Hadley Scharer, Identifying Housefloors at the Redtail Site (31Yd173) Using Sediment Analysis (WFU)
	2015 Charlotte Gable, Analysis of Pit Features at the Redtail Site to Examine Occupational

- 2015 Charlotte Gable, Analysis of Pit Features at the Redtail Site to Examine Occupational Seasonality (WFU)
- 2014 Peter Ellis, Settlement Ecology in the North Carolina Piedmont: An Investigation of Regional, Inter-Valley, and Intra-Valley Settlement Patterns of the Piedmont Village Tradition (ca. AD 1100-1600) (WFU)
- 2013 Samantha Yaussy, Exploring Site Formation and Settlement at the 31Yd173 Site Through Sediment Analysis (WFU)
- 2012 Alexandra Landuyt, Re-examining Cultural Mortuary Rituals within Living Social Structures: A Study of the Wendat Feast of the Dead (WFU)

Mentored Undergraduate Research

- 2023 Mentoring (with Dr. Sharon DeWitte) three undergraduate research assistants
 - Census mortality record transcription
- 2023 Hired four undergraduate research assistants with internal research funds
 - Archival analysis, census transcription, database construction, and GIS mapmaking

- 2023 Hired four undergraduate students with internal research funds as research assistants
 - Ceramic analysis, archival research, census transcription, and GIS data construction
- 2022 Hired two undergraduate students with internal research funds as research assistants
 - Artifact curation, ceramic analysis, data entry, and GIS database maintenance
- 2022 Hired three undergraduate students with internal research funds as research assistants
 - Gathering historic census data, historic map data, and conducting GIS analysis
- 2021 Magellan Fellowship application for undergraduate summer research
 - \$2750 to conduct GIS-based spatial analyses and archival research of 19th century farms in Fenner, NY
- 2021 Hired two students with research funds as field and lab research assistants
 - Examining the relationship between women's labor and farm commercialization in 19th century Fenner, NY
- Examining the impact of participation in the Civil War on farm production in Fenner, NY 2020 Hired work-study student as GIS research assistant
 - Digitized historic maps into ArcGIS and conducted spatial analysis of data
- 2019 Directed a Wake Forest Summer Research Fellow
 - \$4000 to examine lithic assemblages and conducted projectile point replication to understand how triangular points were constructed
 - Work presented at Wake Forest Undergraduate Research Day
 - Work presented at Southeastern Archaeological Conference
- 2019 Worked with five students to spatially analyze 1875 farm locations in upstate NY
 - Created a digital database of farms from an 1869 business listing
 - Digitized an 1875 property map and cross-listed with the 1869 business listing
 - Spatial analyzed farm locations to determine factors behind settlement patterns
- 2018 Mentored three students on lithic analysis
 - Measured 7 attributes of triangular projectile points and conducted statistical analyses
 - Matthew Capps presented the work at Wake Forest Undergraduate Research Day and the Southeastern Archaeological Conference Meetings
- 2018 Hired two students as laboratory assistants
 - One conducted measurements of lithic projectile point measurements
 - One conducted research on an 1875 business listing
- 2018 Hired a 2017 graduate as a research assistant on NSF grant (BCS-1430945) and fieldschool teaching assistant
 - Conducted excavation, prepared site files, and taught students field methods
- 2017 Hired two students as laboratory assistants
 - Gathered site data for two spatial analysis projects; one began creating a GIS database of sites
- 2017 Hired a student as a research assistants on NSF grant (BCS-1430945)
 - Analyzed artifacts to characterize economic exchange patterns
- 2017 Hired three students as archaeology field researchers on NSF grant (BCS-1430945)
 - Conducted excavation, washed and catalogued artifacts, separated small fraction remains, and conducted lithic and ceramic analysis
- 2017 Hired two students to classify small-fraction artifacts and ecofacts
- 2017 Directed two Wake Forest Summer Research Fellows
 - \$4000 to examine the number of households at the Redtail site (31Yd173)
 - \$4000 to create a model for household numbers from surface site size density
 - Both projects presented at the Southeastern Archaeological Conference Meetings
- 2016 Hired two students as research assistants on NSF grant (BCS-1430945)
 - Collected spatial and landscape data for these sites in GIS
- 2016 Hired three students as archaeology field researchers on NSF grant (BCS-1430945)

- Conducted excavation, washed and catalogued artifacts, separated small fraction remains, and conducted lithic and ceramic analysis
- 2015 Directed Wake Forest Summer Research Fellow
 - \$4000 to search for Housefloors at the Redtail site (31Yd173)
 - Work presented at Wake Forest Undergraduate Research Day
 - Work presented at 2015 Southeastern Archaeological Conference Meetings
- 2015 Hired two students as research assistants on NSF grant (BCS-1430945)
 - Created a GIS database of 200+ archaeological sites and gathered landscape data from governmental agencies
- 2015 Hired four students as archaeology field researchers on NSF grant (BCS-1430945)
 - Conducted excavation, washed and catalogued artifacts, separated small fraction remains, and conducted lithic and ceramic analysis
 - Work presented at 2015 Southeastern Archaeological Conference Meetings
- 2014 Hired two students as research assistants on NSF grant (BCS-1430945)
 - Collected site location data and archaeological information for 200+ Mississippian sites across the Southeast
- 2014 Directed Wake Forest Summer Research Fellow
 - \$4000 to excavate and map postmolds to identify 13th-century house dimensions
 - Work presented at Wake Forest Undergraduate Research Day
 - Work presented at Southeastern Archaeological Conference Meetings
- 2014 Mentored a student research project for credit
 - Classified a lithic assemblage from two Archaic sites in Anson Co., NC
 - Work presented at Wake Forest Undergraduate Research Day
- 2013 Directed Wake Forest Summer Research Fellow
 - \$4000 to examine settlement and subsistence at the Redtail site (31Yd173)
 - Work presented at Wake Forest Undergraduate Research Day
 - Work presented at Society for American Archaeology Meetings
- 2013 Mentored student ceramic analysis
 - Examination of Pottery Construction Techniques at Late Woodland Sites in the North Carolina Piedmont
 - Work presented at Undergraduate Research Day
 - Work was featured in the Wake Will fundraising campaign
- 2012 Directed Wake Forest Summer Research Fellow
 - \$4000 to model past environments in the North Carolina Piedmont
 - Work presented at Wake Forest Undergraduate Research Day
 - Work presented at Southeastern Archaeological Conference Meetings
- 2011 Directed Wake Forest Summer Research Fellow
 - \$4000 to examine the relationship between settlement size and environmental setting in the North Carolina Piedmont
 - Work presented at Wake Forest Undergraduate Research Day
 - Work presented at Southeastern Archaeological Conference Meetings
- 2010 Directed Wake Forest Summer Research Fellow
 - \$4000 to study the settlement ecology of the upper Yadkin River Valley
 - Work presented at Wake Forest Undergraduate Research Day
 - Work presented at Southeastern Archaeological Conference Meetings

Directed Independent Study and Internships

- 2021 Independent study on the relationship between professional archaeology and collecting
- 2020 Internship on Hidden Towns Project at Old Salem, NC
- 2019 Independent study on paleoethnobotony in Southeastern archaeology

	 2019 GIS and Spatial Analysis (2 students) 2019 Internship on Hidden Towns Project at Old Salem, NC 2019 Internship on Hidden Towns Project at Old Salem, NC 2018 Internship on Hidden Towns Project at Old Salem, NC 2017 Internship in Historic Archaeology at Old Salem, NC 2016 Independent study on archaeology during Political Conflict 2014 Independent study on environmental Archaeology of the Southea 2013 Independent study on Conquest, Culture, and Conversion: Coloni Northeast and Southwest 2013 Independent study on Comparative Landscape Analysis of Late Al Woodland Sites in the American Bottom 2011 Independent study on Determining Occupation Episodes from Cer - Work presented at 2011 Southeastern Archaeological Conference 2011 Independent study on Expanding the Analysis of Factors Influence Late Woodland Societies in the North Carolina Piedmont - Work presented at 2011 Southeastern Archaeological Conference 	al America in the rchaic and Early ramic Surface Finds nce Meetings ing the Settlement of	
Guest Teaching	2017 Guest lecture in Environmental Archaeology, College of William & N 2014 Guest lecture in Environmental Archaeology, College of William & N	•	
Teaching	Award for Excellence in Advising, Wake Forest University	2018	
Fellowships and Awards	Magnolias Curriculum Project, Wake Forest University 2017 - Selective seminar for incorporating sustainability into teaching		
	ePortfolio Learning Group, Wake Forest University - Selective seminar for incorporating reflective learning into teaching	2012	
	Course Enhancement Fund Award, Wake Forest University	2010, 2013	
	Faculty Teaching Initiative Fund Award, Wake Forest University	2010	
Sarvica			

Service

Departmental Colorado	2023-4 Chair, Climate Committee 2023 Primary Unit Evaluation Committee (case for tenure)
	2023- Recruitment events for undergraduate students
South Carolina	 Search Committee Chair for Indigenous Archaeology Position Archaeology Subfield Coordinator Search Committee Member for African Diaspora Archaeology Position Undergraduate Director Archaeology Wing Leader for Curriculum Planning (Spring semester) Website Committee Member of Committee to summarize and propose laboratory needs for external departmental review
Wake Forest	2016-20 Innovative classroom design committee - Planned and implemented renovations for 36-person classroom

		- Planned and implemented renovations for 22-person seminar room
	2016	Represented the department at the first-year registration block party
	2016	Attended MIMA (Maximizing Inclusivity Minimizing Apathy) workshop on student
	2010	mental health on behalf of the department
	2014	Social science conference panel member for first-year students
	2014	Search Committee Member for Linguistic Anthropologist
	2014	Search Committee Member for Museum Director
		Graduate school preparation coordinator
	2010 20	Organize a workshop every fall for anthropology students interested in graduate school
		- Provide guidance to students during the application process
		- Work with the university graduate school coordinator
	2012	Search Committee Member for Cultural Anthropologist
		5 Adviser for the Anthropology Club
	2011 10	- Directed and assist in event planning, management of funds, and support for
	0011 10	academic programs
	2011-16	Presented information and appropriate guestians about the authoropology
		- Presented information and answered questions about the anthropology
	2010 19	department to admitted students and their parents
	2010-16	Member, Advisory Board, Museum of Anthropology, WFU - Secretary, 2011-14
		- Member of Collections Sub-Committee, 2010-14
		- Member of Board Management Sub-Committee, 2010
	2010-10	Representative at the Major/Minor Fair to promote anthropology major and
	2010-13	minor (2010-2014, 2016-present)
		Contact person for prospective high school students interested in archaeology Bagel Fund Committee Member
		- Review student applications for departmental support for independent research
	2010	Committee to revise department student handbook
	2010	Committee to re-evaluate assessment strategies for graduating majors
University		
Colorado	2024-	Grant proposal reviewer for UROP (Undergraduate Research Opportunities Program)
	2023-	Mentor for MASP (program for underrepresented and first-generation students)
South Carolina	2023	Reviewer for EXCEL Grant proposals (writing grants)
oodii odiomia	2022	Reviewer for ASPIRE Grant proposals (pilot research grants)
		7 7 7
Wake Forest	2018	Guest lecturer for Admissions Pathways event (increasing diversity in the student body)
	2018	Guest lecturer for Admissions MOSAIC event (increasing diversity in the student
		body)
	2017	Guest lecturer for Admissions Discovery Day
	2017	Presenter for Admissions during International Baccalaureate Open House
	2016	Faculty participant in Admissions MOSAIC reception to increase student diversity
	2016	Guest lecturer for Admissions Discovery Day
	2015	Committee Member for revising Extended First-Year Orientation education
	2015	Participant in faculty forum on improving diversity and cultural competency on
		campus, WFU

	2015	Focus groups on changing Office of Academic Advising mission statement and learning outcomes, WFU
	2014	Participant in deliberative dialogs on improving diversity and inclusion on campus
		First-year and sophomore academic adviser, WFU
		- Average of 20 students each academic year 2010-15
		- Average of 9 students each academic year 2015-18
	2009	Moderator for Undergraduate Research Day, WFU
Professional	2023	Reviewer for tenure and promotion case
	2022-	Review Editor, Frontiers in Human Dynamics - Institutions and Collective Action
	2022	Review Editor, Frontiers in Human Dynamics - Social Networks
	2021-	Member, Committee on Scholarships and Awards, Society for American
		Archaeology
	2019-21	Chair, Student Poster Prize Committee, Society for American Archaeology
	2016-	Grant reviewer for National Science Foundation
	2015	Reviewer for National Science Foundation INSPIRE program
	2014-	Grant reviewer for the National Science Foundation dissertation improvement award
	2014	Grant reviewer for the Social Sciences and Research Council of Canada
	2013	Instructor for Society for American Archaeology Student Day session on applying for academic and CRM jobs
	2012-14	Member, Student Paper Prize Committee, Society for American Archaeology
	2008-	Reviewer for Routledge Press, American Antiquity, Current Anthropology, Journal of
		Archaeological Science, Journal of Anthropological Archaeology, PNAS, Journal of
		Archaeological Research, Ethnohistory, New York State Museum Record, CAFE:
		Culture, Agriculture, Food, and Environment, and Landscape Research

Relevant Training

2015 Remote sensing in archaeology, Society for American Archaeology online seminar

2010 Performing Analysis With ArcGIS, ESRI

2005 GIS in Archaeology, PSU

2004 GIS Practicum, PSU

2004 Spatial Analysis II, PSU

2003 Spatial Analysis I, PSU

Professional Society Memberships

Society for Historic Archaeology	2020 - present
Society for American Archaeology	2004 - present
Register of Professional Archaeologists	2014 - present
Southeastern Archaeological Conference	2010 - present
American Society for Ethnohistory	2019 - 2020
New York State Archaeological Council	2004 - 2012
New York State Archaeological Association	2004 - 2012
North Carolina Archaeological Council	2010 - 2020
North Carolina Archaeological Society	2010 - 2020

Phi Beta Kappa Inducted as an undergraduate, not active Sigma Xi Inducted as an undergraduate, not active