

ELIZABETH A. SOBEL

Professor of Anthropology
Department of Sociology and Anthropology
Missouri State University
901 S. National Avenue Springfield, MO 65897
Office Phone: 417-836-5145 ESobel@missouristate.edu

EDUCATION

Ph.D. 2004 University of Michigan, Anthropology
M.A. 1994 University of Michigan, Anthropology
B.A. 1989 Yale University, Archaeology

RESEARCH INTERESTS

Archaeology, ethnohistory, oral history; North America, Pacific Northwest, Ozarks; hunter-gatherers; historical archaeology of Native Americans, Colonialism, and Inequality; exchange systems, inequality, colonialism; flaked stone technologies.

ACADEMIC POSITIONS

8/2017 – Present Professor, Department of Sociology and Anthropology, Missouri State University, Springfield.

8/2016-7/2022 Anthropology Program Coordinator, Department of Sociology and Anthropology, Missouri State University, Springfield.

8/2016 – 7/2017 Associate Professor, Department of Sociology and Anthropology, Missouri State University, Springfield

8/2012 – 7/2016 Associate Professor, Department of Sociology and Anthropology, Missouri State University, Springfield, Missouri

2006 – 7/2012 Assistant Professor, Department of Sociology, Anthropology, and Criminology, Missouri State University, Springfield, Missouri

2003-04 Adjunct Instructor, Department of Anthropology, Central Washington University, Ellensburg, Washington

2000 (Summer) Adjunct Instructor, Department of Anthropology, University of Michigan, Ann Arbor, Michigan

1997 (Summer) Adjunct Instructor, Department of Anthropology, Portland State University, Portland, Oregon

OTHER POSITIONS, EXPERIENCE & RESARCH

- 2019-present Sobel, E. (Co-Principal) and F. S. Worman (Co-Principal) *Archaeological Investigations of the Phenix Company Town Site: Labor, Environment, and Industrialization in the late 19th and early 20th Century Ozarks.*
- 2010-present Sobel, E. (Principal) *Archaeology and Ethnohistory of Race and Community in the Jim Crow Ozarks.* Has involved directing five archaeological field schools, historic cemetery documentation, oral history interviews, and archival research centering on race relations and the black communities of Ash Grove, Missouri, from ca. 1880-1950. Includes:
- Principal, Archaeological Investigations at the Nathan Boone State Historic Site 2010
 - Principal, Archaeological Investigations at the Berry Site 2011
 - Principal, Archaeological Investigations at the McKinley Site 2013
 - Principal, Archaeological Investigations at the Reeves Site 2014 and 2017
 - Principal, Archaeological Investigations at the Ash Grove Co. Town Site 2017
 - Principal, Berry Cemetery Documentation Project, 2010-Present
 - Principal, Boone Cemeteries Documentation Project, 2009-2011
 - Principal, Oral History Interviews on Black Life in Segregated SW MO, 2012-14
- 2013–14 Sobel, E. (Principal), Rideout, J. (Co-Principal), O'Donnell, S. (Co-Principal). *An Inventory of Trail of Tears Interpretative Resources in Missouri.* Project carried out in collaboration with the Mark Twain National Forest, Missouri.
- 2012-13 Sobel, E. (Principal), J. Fox (Co-Principal), H. Seale (Co-Principal). *Documentation of the Trail of Tears in the Poplar Bluff District* of the Mark Twain National Forest. Project carried out in collaboration with the Mark Twain National Forest, Missouri.
- 2012 Sobel, E. (Principal), J. Fox (Co-Principal), J. Rideout (Co-Principal). *Condition Assessment of Five Historic Properties* on the Mark Twain National Forest. Project carried out in collaboration with the Mark Twain National Forest, Missouri.
- 2009 Co-Field Director, *Archaeological Investigation of Structure 3, Nathan Boone Homestead State Historic Site.* Directed by A. Holly Jones, Archaeological Field Research, Nixa, Missouri.
- 2007-08 Principal Investigator, *Indigenous Cultural Continuity and Change on Long Island, Willapa Bay, Washington.* Oral history interviews and archaeological survey on Long Island, Willapa Bay, Washington.
- 2009 Co-Field Supervisor of Missouri State Student Crew, Mountaineer Archaeological Research Project. Directed by Casey Dukeman, Western State College of Colorado, Gunnison.
- 2005-06 Forestry Archaeologist, Forestry Program, Yakama Indian Nation, Toppenish, Washington. Directed archaeology division of Forestry Program. Directed field survey, report preparation, and site protection projects. Supervised up to seven crew members.

- 2004-06 Consultant, Yakama Nation Museum, Toppenish, Washington. Assisted Museum staff with grant writing, collections curation, exhibit design, and public outreach.
- 1996 Teaching Assistant, Portland State University Archaeological Field School, Cathlapotle site, Ridgefield, WA. Directed by K. Ames.
- 1995 Archaeological Technician (volunteer), Portland State University Archaeological excavations at the Cathlapotle site, Ridgefield, WA. Directed by K. Ames.
- 1995-97 Archaeological Technician (volunteer). Assisted University of Oregon graduate students (R.S. Byram, M. Tveskov) and faculty (J. Erlandson, M. Moss) with survey and excavation projects at multiple sites on the Oregon Coast in collaboration with Coquille Tribe, Coos Tribe, and Confederated Tribes of Siletz.
- 1994 Archaeologist, Hart-Sheldon National Wildlife Refuges, U.S. Fish and Wildlife Service, Oregon and Nevada. Conducted cultural resources projects including archaeological survey, site protection, and report preparation in compliance with section 106 of the NHPA. Projects involved collaboration with Burns Paiute Tribe. Supervised by A. Raymond.
- 1993 Archaeological Technician (volunteer), Excavation at Hayonim Cave, Israel. Directed by O. Bar-Yosef, Harvard University.
- 1993 Archaeological Technician (volunteer), Excavation at pastoral encampment site, Mitzpe Ramon, Israel. Directed S. Rosen, Ber-Sheva Univ, Israel.
- 1993 Archaeological Technician (volunteer), Excavation at LA 90838, Rio del Oso, New Mexico. Directed by R. Ford, University of Michigan.
- 1992 Curator's Assistant, Museum of Anthropology, University of Michigan. As a student employee, I assisted Curator J.D. Speth with collections management.
- 1992 Refuge Archaeologist, Klamath Forest National Wildlife Refuge, U.S. Fish and Wildlife Service, Chiloquin, Oregon. Directed cultural resources project work including archaeological survey, oral history interviews, historical research, report preparation, and inter-agency consultation. Supervised two crew members. Collaborated with Klamath Tribes and US Forest Service. Supervised by A. Raymond.
- 1990-92 Resource Area Archaeologist, Klamath Falls Resource Area, U.S. Bureau of Land Management, Klamath Falls, Oregon. Co-directed cultural resources program. Work included archaeological survey, report writing, and inter-agency consultation, including NHPA section 106 compliance projects. Collaborated with Klamath Tribes.
- 1990 Archaeological Laboratory Technician (Intern), Crow Canyon Archaeological Research Center, Cortez, Colorado. Assisted with artifact processing, analysis, and conservation. Supervised volunteers.

- 1989 Archaeological Field Technician and Ceci Library Assistant, Long Island Archaeological Research Center, Stonybrook, NY. Archaeology crew member for Phase I projects. Directed by D. Bernstein.
- 1990 Archaeological Field Technician, Historical Perspectives, Inc., Greenwich, Connecticut. Conducted historical research and monitored construction projects in Manhattan, New York, for evidence of archaeological sites.
- 1989 Archaeological Field Technician, Center Church Project, New Haven, Connecticut. Assisted with test excavation for contract project. Directed by Fraser Neiman, Yale University.
- 1989 Archaeological Field Technician, Wisconsin State Museum and Historical Society. Conducted excavation at prehistoric and protohistoric Oneota sites near LaCrosse, Wisconsin. Directed by J. Penmann.
- 1988 Archaeological Field Technician (Intern), Stillwater National Wildlife Refuge, U.S. Fish and Wildlife Service, Fallon, Nevada. Conducted archaeological survey and site documentation, experimental archaeology project, and documentary research. Supervised by A. Raymond.
- 1987 Museum Technician (Intern), Little Bighorn National Monument, U.S. Park Service, Crow Agency, Montana. Accessioned historical documents, delivered talks to visitors, and developed museum exhibit. Supervised by N. Mangum.
- 1987 Archaeological Technician (Volunteer), Tonchesburg, Germany. Excavation crew member. Worked at Middle Paleolithic site. Directed by N. Conard.
- 1986 Archaeological Field School Student, Glebe House, Woodbury, Connecticut. Supervised by Fraser Neiman.

PUBLICATIONS

*Indicates student or former student co-author

Journal Articles, Peer-Reviewed

- 2023 **Sobel, E. A.** and J.A. Rideout* (2023). A New Ceramic Price Index for the Late 19th and Early 20th Centuries. *Historical Archaeology*, 57(2).
- 2015 Cain, David I.* and **Elizabeth A. Sobel**. Sticks with Stones: An Experimental Test of the Effect of the Atlatl Weight on Atlatl Mechanics. *Ethnoarchaeology* 7(2):114-140.
- 2012 **Sobel, Elizabeth A.** An Archaeological Test of the “Exchange Expansion Model” of Contact Era Change on the Northwest Coast. *Journal of Anthropological Archaeology* 31:1-21.

- 2009 Ames, Kenneth M. and **Elizabeth A. Sobel**. Finding and Dating Cathlapotle. *Archaeology in Washington* 15:5-32.
- 2000 **Sobel, Elizabeth A.** and Gordon Bettles. Winter Hunger, Winter Myths: Subsistence Risk and Mythology among the Klamath and Modoc. *Journal of Anthropological Archaeology* 19:276-316.
- 1992 Raymond, Anan and **Elizabeth A. Sobel**. The Use of Tui Chub as Food by Indians of the Western Great Basin. *Journal of California and Great Basin Anthropology* 12(1):2-18.

Book Chapters, Peer-Reviewed

- Under Review Antoniou, A. and **E. Sobel**. Indigenous People, Shellfish, and Shell Middens in Willapa Bay, Washington. In Helmer, Elliot and Mark Tveskov. (Ed.), *West Coast Shell Middens: Place-based Ontologies and Socially Constructed Landscapes*. Gainesville, Florida: University of Florida Press. (submitted December 2022)
- 2013 **Sobel, Elizabeth A.**, Kenneth Ames, and Robert Losey. Environment and Archaeology of the Lower Columbia. In Robert T. Boyd, Kenneth M. Ames, and Tony A. Johnson (Ed.), *Chinookan Peoples of the Lower Columbia*. Seattle: University of Washington Press.
- 2013 Ames, Kenneth and **Elizabeth A. Sobel**. Houses and Households. In Robert T. Boyd, Kenneth M. Ames, and Tony A. Johnson (Ed.), *Chinookan Peoples of the Lower Columbia*. Seattle: University of Washington Press.
- 2013 Hajda, Yvonne and **Elizabeth A. Sobel** (2013). Lower Columbia Trade and Exchange Systems. In Robert T. Boyd, Kenneth M. Ames, and Tony A. Johnson (Ed.), *Chinookan Peoples of the Lower Columbia*. Seattle: University of Washington Press.

Other Articles

- 2018 **Sobel, E. A.** (2018). In Susan Croce (Ed.), History of Segregation at Springfield's Hazelwood Cemetery (2nd ed., vol. 7, pp. 18-25). Springfield, MO: *Ozark's Watch*, Ozarks Studies Institute, Missouri State University.
- 2011 **Sobel, Elizabeth A.** and Christopher Cotter*. Shifting Mobility Patterns from the Late Paleoindian through Early Archaic Periods: lithic debitage evidence from the Big Eddy site. *Missouri Archaeologist* 72.

Other Academic Book Chapters

- 2006 **Sobel, Elizabeth A.** Household Prestige and Exchange on the Northwest Coast: A Case Study of the Lower Columbia River Valley. In *Household Archaeology on the Northwest Coast*, edited by **Elizabeth A. Sobel**, D. Ann Trieu Gahr, and Kenneth M. Ames, pp. 159-199. International Monographs in Prehistory, Ann Arbor, Michigan.

- 2006 D. Ann Trieu Gahr, **Elizabeth A. Sobel**, and Kenneth M. Ames. Introduction. In *Household Archaeology on the Northwest Coast*, edited by **Elizabeth A. Sobel**, D. Ann Trieu Gahr, and Kenneth M. Ames, pp. 1-15. International Monographs in Prehistory, Ann Arbor, Michigan.

Volume Editor

- 2006 **Sobel, Elizabeth A.**, D. Ann Trieu Gahr, and Kenneth M. Ames (editors). *Household Archaeology on the Northwest Coast*. International Monographs in Prehistory, Ann Arbor, Michigan.

Encyclopedia Entries

- 2009a **Sobel, Elizabeth A.** Lower Columbia River Sites: Five Mile Rapids to McNary Dam. In *Archaeology in America: An Encyclopedia, Volume 3 Southwest Great Basin / Plateau*, edited by Francis McManamon, pp. 304-310. Greenwood Press, Connecticut.
- 2009b **Sobel, Elizabeth A.** The Meier and Clahcclallah Sites. In *Archaeology in America: An Encyclopedia, Volume 4 West Coast and Arctic/Subarctic*, edited by Francis McManamon, pp. 203-206. Greenwood Press, Connecticut.

TECHNICAL REPORTS

- In prep. **Sobel, Elizabeth A** *Report on 2017 Archaeological Investigations at the Ash Grove Company Town Site*. For Missouri State Historic Preservation Office.
- In prep. **Sobel, Elizabeth A** *Report on 2010 Archaeological Investigations at the Nathan Boone Homestead State Historic Site*. Submitted to the Missouri Department of Natural Resources, Division of State Parks.
- 2017 Ames, Kenneth M., **Elizabeth A. Sobel**, and Katie Henry. *Social Complexity and Corporate Households of the Southern Northwest Coast of North America A.D. 1450-1855*. Wapato Valley Archaeology Project Report #8; Cultural Resource Series (U.S. Fish and Wildlife Service. Region 1), no. 16. <https://archives.pdx.edu/ds/psu/26168>
- 2012 **Sobel, Elizabeth A.**, Allison Tiller, and Heather Seale (with contributions from Hallie Segelhorst). *Inventory of Historic Gravemarkers in the Boone Family Cemetery at the Nathan Boone Homestead State Historic Site, Ash Grove, MO*. Submitted to the Missouri Department of Natural Resources, Division of State Parks, and the Ozarks Afro-American Heritage Museum, Ash grove, Missouri.
- 2011a **Sobel, Elizabeth A.**, Allison Tiller, and Heather Seale (with contributions from Hallie Segelhorst). *Inventory of Historic Gravemarkers in the Boone Slave Cemetery at the Nathan Boone Homestead State Historic Site, Ash Grove, MO*. Submitted to the Missouri Department of Natural Resources, Division of State Parks, and the Ozarks Afro-American Heritage Museum, Ash grove, Missouri.

- 2011b **Sobel, Elizabeth A.** (with assistance from Jennifer Rideout, Daniel Salas, Heather Seale, Stephanie Smith, and Samantha Zale). *A Preliminary Report of 2010 Archaeological Investigations at the Nathan Boone Homestead State Historic Site*. Submitted to the Missouri Department of Natural Resources, Division of State Parks.
- 2008 **Sobel, Elizabeth A.** *The Role of Long Island, Washington, in Native American Cultural Continuity, Change, and Survival: A Report Based on Archaeological Survey, Oral History Interviews, and Documentary Research*. Submitted to: U.S. Fish and Wildlife Service Region 1 Cultural Resources Office, Tualatin, Oregon; Chinook Indian Nation, Bay Center, Washington; Shoalwater Bay Indian Tribe, Tokeland, Washington.
- 2006 **Sobel, Elizabeth A.** and Merrilie Gunnier. *Woodchoppers Logging Unit Addendum Archaeological Survey Report*. Archaeology Unit, Forestry Program, Yakama Nation. Submitted to Yakama Nation Tribal Historic Preservation Officer and Yakama Nation Cultural Committee.
- 2006 **Sobel, Elizabeth A.** and Merrilie Gunnier. *Dry Creek North Logging Unit Archaeological Survey Report*. Archaeology Unit, Forestry Program, Yakama Nation. Submitted to Yakama Nation Tribal Historic Preservation Officer and Yakama Nation Cultural Committee.
- 2005 **Sobel, Elizabeth A.** and Merrilie Gunnier. *Archaeological Survey Report for West White Timber Sale*. Archaeology Unit, Forestry Program, Yakama Nation. Submitted to Yakama Nation Tribal Historic Preservation Officer and Yakama Nation Cultural Committee.
- 2005 **Sobel, Elizabeth A.** and Merrilie Gunnier. *Bull grouse Budworm Timber Sale Archaeological Report*. Archaeology Unit, Forestry Program, Yakama Nation. Submitted to Yakama Nation Tribal Historic Preservation Officer and Yakama Nation Cultural Committee.
- 2005 **Sobel, Elizabeth A.** and Merrilie Gunnier. *Smith Butte II Timber Sale Archaeological Survey Report*. Archaeology Unit, Forestry Program, Yakama Nation. Submitted to Yakama Nation Tribal Historic Preservation Officer and Yakama Nation Cultural Committee.
- 2004 **Sobel, Elizabeth A.** and Merrilie Gunnier. *Fort Simcoe Road Project Archaeological Survey Report*. Archaeology Unit, Forestry Program, Yakama Nation. Submitted to Yakama Nation Tribal Historic Preservation Officer and Yakama Nation Cultural Committee.
- 2005 **Sobel, Elizabeth A.**, Merrilie Gunnier, and Kate Valdez. *Woodchoppers Canyon II Timber Sale Archaeological Survey Report*. Archaeology Unit, Forestry Program, Yakama Nation. Submitted to Yakama Nation Tribal Historic Preservation Officer and Yakama Nation Cultural Committee.

- 2005 **Sobel, Elizabeth A.** and Kate Valdez. *Assessment of Loader Damage to Archaeological Site 11-14-22-01 in Old Maid Logging Unit*. Prepared by Archaeology Unit, Forestry Program, Yakama Nation. Submitted to Yakama Nation Tribal Historic Preservation Officer and Yakama Nation Cultural Committee.
- 1999 Ames, Kenneth M, Cameron Smith, William Cornett, **Elizabeth A. Sobel**, Stephen Hamilton, John Wolf, and Doria Raetz. *Archaeological Investigations at 45CLI, Cathlapotle (1991-1996): A Preliminary Report*. U.S. Fish & Wildlife Service Region 1 Cultural Resource Series, Number 13.
- 1994 **Sobel, Elizabeth A.** On-Site Lithic Analysis at the Gooch Site, Sheldon Antelope Refuge, Nevada. Submitted to the U.S. Fish & Wildlife Service Region 1 Cultural Resources Office, Tualatin, Oregon.
- 1992 **Sobel, Elizabeth A.** *Preliminary Assessment of Traditional Cultural Properties at Klamath Forest National Wildlife Refuge*. U.S. Fish and Wildlife Service Region 1 Cultural Resource Report.

GRANTS, FELLOWSHIPS, AWARDS, SABBATICALS

Extramural, while at Missouri State University

- 2017-2018 **Sobel, E.** Historical and Archaeological Investigations of the Ash Grove Company Town Site, Ash Grove, Missouri. Baird Community Fund, Community Foundation of the Ozarks (\$7,000 in 2017 and \$5,300 in 2018).
- 2017 **Sobel, E.** and F.S. Worman. Industrialization, Deforestation, and Socioeconomic Dynamics in Turn-of-the-Century Ash Grove, Missouri. Center for Missouri Studies Fellowship (\$5,000). Not awarded.
- 2013 **Sobel, E.** (Principal), Hunter, A. (Co-Principal), Hampton-Porter, J. (Co-Principal), *Osage Culture Traveling Trunk and Website*. Missouri Humanities Council (\$2,450.88).
- 2013 **Sobel, E.** (Principal), Rideout, J. (Co-Principal), O'Donnell, S. (Co-Principal). *Trail of Tears Interpretation-Benge Route and Statewide Projects*. Mark Twain National Forest, Missouri (\$5,000).
- 2012 **Sobel, E.** (Principal), Fox, J. (Co-Principal), Heather, S. (Co-Principal) *Grant to Record Trail of Tears In the Poplar Bluff District of the Mark Twain National Forest*. Mark Twain National Forest, Missouri (\$5,100).
- 2012 **Sobel, E.** (Principal), *Grant to Record Five Historic Properties on the Mark Twain National Forest*. Mark Twain National Forest, Missouri (\$2,496).
- 2009 **Sobel, E.** (Principal), Funding for XRF analysis of obsidian artifacts from the Cathlapotle site. For research on *Contact Era Developments in Lower Columbia River Exchange Systems*, US Fish and Wildlife Service, Region 1 Cultural Resources Office, Tualatin, Oregon (\$3,000).

Intramural, Missouri State University

- 2021 **Sobel, E.** (Board of Governors' Faculty Excellence in Public Affairs Award for 2020-21.
- Fa 2019 **Sobel, E.** Sabbatical for research on the *Archaeology and Ethnohistory of Jim Crow in Ash Grove, Missouri*. Missouri State University. Fall 2019.
- 2017-2019 **Sobel, E.** Historical and Archaeological Investigations of the Ash Grove Company Town Site, Ash Grove, Missouri. Matching funds for CFO Grant. College of Humanities and Public Affairs, Missouri State University (\$12,000).
- 2017-18 **Sobel, E. and S. Worman.** Equipment Grant for Anthropology Lab Curation Shelving and Artifact Drying Racks. Awarded in 2017 and used/implemented in 2018. Office of the Provost and College of Humanities and Public Affairs, Missouri State University (\$5,000).
- 2016-17 **Sobel, E. and S. Worman.** Equipment Grant for High Accuracy GPS, 3-D Scanner, and 3-D Printer. Awarded in 2016 and used/implemented in 2017. Office of the Provost and College of Humanities and Public Affairs, Missouri State University (\$14,500)
- 2017 **Sobel, E.** Historical and Archaeological Investigations of the Ash Grove Company Town Site, Ash Grove, Missouri. Baird Community Fund, Community Foundation of the Ozarks (\$7,000).
- 2016 **Sobel, E.** Summer Faculty Fellowship for study *Race, Class, and the Cemetery Landscape: A Study of Hazelwood Cemetery in Springfield, MO*. Missouri State University (\$6,000).
- Fa 2013 **Sobel, E.** Sabbatical for research on the *Archaeology and Ethnohistory of Slavery and Freedom in SW Missouri*. Missouri State University.
- Sp 2014
- 2013 **Sobel, E.** *Archaeology and Ethnohistory of Slavery and Freedom in Southwest Missouri*. For oral history interview expenses. Department of Sociology and Anthropology, Missouri State University (\$1,000).
- 2011 **Sobel, E.** Research Stipend, Office of Citizenship and Service Learning, Missouri State University. For integrating students into service component of research project: *The Archaeology of Slavery and Freedom in Ash Grove, Greene County, MO* (\$8,000).
- 2009 **Sobel, E.** Incentive Initiative Award, College of Humanities and Public Affairs, Missouri State University. To *Employ Students to Participate in Archaeological Lab and Field Research* (\$9,900).
- 2008 **Sobel, E.** Summer Faculty Fellowship for Research on Lower Columbia River Archaeology and Ethnohistory. Missouri State University (\$6,000).
- 2007 Walker, S. and E. **Sobel** (Principals), Curriculum Development Grant, Missouri State University. For *Development of Archaeological and Biological Anthropology Teaching Lab* (\$7,269).
- 2007 **Sobel, E.** Incentive Initiative Award, College of Humanities and Public Affairs, Missouri State University. For *Geographic Information Systems (GIS) Training for Faculty* (\$3,300).

- 2007 Jones, A. H. and **E. Sobel**. Incentive Initiative Award, College of Humanities and Public Affairs, Missouri State University. To Attend *National Park Service Archaeological Geophysics Workshop* in Bismarck, N.D. (\$2,844).
- 2007 **Sobel, E.** Missouri State University Faculty Research Grant. For field work to study *The Role of Long Island, Washington, in Native American Cultural Continuity, Change, and Survival* (\$7,500).

Grants Received Prior to Position at Missouri State University

Extramural

- 1999 Northwest Research Obsidian Studies Grant (\$1,000)
- 1997-1999 National Science Foundation Dissertation Improvement Grant # 9714273 (\$10,000)
- 1997-1999 Wenner-Gren Foundation Pre-Doctoral Grant #6225 (\$12,000)
- 1994-1997 NSF Graduate Fellowship (\$16,000 & tuition per year for 3 years)

Intramural

- 2004 Rackham Fellowship, University of Michigan (\$6,000)
- 2001 University of Michigan Bloch Grant (\$4,000)
- 1999 Rackham Pre-Doctoral Fellowship, University of Michigan (\$12,000)
- 1999 Rackham Discretionary Funds Award, University of Michigan (\$1,150)
- 1997-1999 Grant for Dissertation Research, Dept. of Anthropology, Univ. of Michigan (\$2,500)
- 1996 Rackham Discretionary Funds Award, University of Michigan (\$1,000)
- 1996 Summer Research Award, Dept. of Anthropology, University of Michigan (\$800)
- 1993 Rackham Discretionary Funds Award, University of Michigan (\$1,000)

Grant Proposal Co-Writer for Funds Awarded to the Yakama Nation Museum

- 2001 National Park Service Cost Share Grant, Lewis & Clark National Historic Trail, for exhibit on *Yakama Exchange Traditions*. Co-written with Marilyn Malatare and Pamela Fabela (\$30,000).
- 2002 National Park Service Cost Share Grant, Lewis & Clark National Historic Trail, for exhibit on *Yakama Exchange Traditions*. Co-written with Marilyn Malatare and Pamela Fabela (\$40,000).
- 2002 Co-written with Yakama Nation Museum Curator Marilyn Malatare. Lewis and Clark Project Grant, Washington State Historical Society, for exhibit on *Yakama Exchange Traditions*. Co-written with Marilyn Malatare and Pamela Fabela (\$9,000).

PROFESSIONAL PRESENTATIONS

*Student co-author/s

**Former student co-author

Professional Conference Presentations

- 2022 Sobel, E. A. (Author Only), Antomiou, A. (Author Only), Society for American Archaeology Annual Meeting, "Meaningful Middens: Indigeneity, Self-Determination, and Shellfish Amid Colonization in Willapa Bay, Washington," Society for American Archaeology, Chicago, Illinois. (April 1, 2022).
- 2022 Worman, F. S. (Presenter & Author), Sobel, E. A. (Author Only), Annual Meeting of the Society for American Archaeology, "A rural backwater of poverty and illiteracy": Preliminary Investigations at the Phenix Company Town," Society for American Archaeology, Chicago, Illinois. (April 1, 2022).
- 2021 Sobel, E. A. (Presenter & Author), Worman, F. S. (Presenter & Author), Ozarks Studies Inaugural Meeting, "The Industrial Ozarks: environmental and socioeconomic impacts of quarrying and lime production in northwest Greene County, Missouri, ca 1880-1930," Ozarks Studies Association, Missouri State West Plains. (September 2021).
- 2020 Sobel, E. A. (Presenter & Author), Worman, F. S. (Presenter & Author), Monthly Meeting, Ozarks Chapter, "Industrialization in the Southwest Missouri Ozarks; the Ash Grove White Lime and Phenix Marble companies," Missouri Archaeological Society, Springfield, MO. (February 11, 2020).
- 2019 Worman, F. S. (Leader), Sobel, E. A. (Leader), Community Tour of Phenix Company Town Archaeological Site, "Community Tour of Phenix Company Town Archaeological Site," Missouri State University and the Phenix Marble Company, Phenix, Missouri. (June 2019).
- 2019 Sobel, E. A., Humanities and the Future: Humanities and Democracy, "Public Places, Racial Segregation, and Democracy: Lesson's from Springfield's Hazelwood Cemetery," Missouri Humanities Council, Drury University, Springfield, MO. (March 22, 2019).
- 2019 Sobel, E. A., Worman, F. S., 52nd Annual Conference on Historical and Underwater Archaeology, "'The timber supply is simply inexhaustible': Industrialization, Deforestation, and Socioeconomic Change in Ash Grove, 1880-1930," Society for Historical Archaeology, Saint Charles, Missouri. (January 2019).
- 2018 **Rideout, J. and E. Sobel. *New Ceramic Economic Indices for the Historical Archaeology of the Late Nineteenth- and early Twentieth-Centuries*. Paper presented in invited symposium Archaeology and the Urban Landscape at 51st Annual Conference on Historical and Underwater Archaeology, Society for Historical Archaeology, January 5, New Orleans.
- 2017 *Laura Bruns, Elizabeth Sobel, F. Scott Worman and Jack Ray. *Osage Cultural Continuity and Change in the Contact Era: Evidence from the Flaked Stone Assemblages at the Brown and Carrington Sites*. Poster presented at the 82nd Annual Meeting of the Society for American Archaeology. Vancouver, B.C.
- 2017 **E. Sobel.** and **J. Halpern. *The Historical Archaeology of Slavery in Missouri: Current Status and Future Prospects*. Paper presented at invited symposium on Historical Archaeology at 59th Annual Missouri Conference on History, State Historical Society of Missouri, March 23, Springfield, Missouri.

- 2017 *Bruns, L., E. Sobel, F. S. Worman, and J. Ray. *Osage Cultural Continuity and Change in the Contact Era: Evidence from the Flaked Stone Assemblages at the Brown and Carrington Sites*. Paper presented at invited symposium on Historical Archaeology at 59th Annual Missouri Conference on History, State Historical Society of Missouri, March 23, Springfield, Missouri.
- 2016 Cain, D. ** and **E. Sobel**. *Sticks with Stones: An Experimental Test of the Effect of the Atlatl Weight on Atlatl Mechanics*. Paper presented at the Annual Meeting of the Missouri Archaeological Society, Springfield, Missouri.
- 2016 Estep, L.* and **E. Sobel**. *A Test of the Utility of Window Glass Dating Methods in SW Missouri*. Poster presented at the Annual Meeting of the Missouri Archaeological Society, Springfield, Missouri.
- 2016 **Sobel, E.** and V. Estabrook. *ACTUS: An Alternative Method of Contingency Table Analysis Suitable for Small Samples*. Paper presented at the 81st Annual Meeting of the Society for American Archaeology, Orlando, Florida.
- 2015 Cain, D.* and **E. Sobel**. *Sticks with Stones: An Experimental Test of the Effect of the Atlatl Weight on Atlatl Mechanics*. Paper presented at the Annual Meeting of the Northwest Anthropological Conference, Eugene, Oregon.
- 2014 Ames, K. M., and **E. Sobel**. *The Archaeology of Exchange and Trade on the Lower Columbia River*. Grand Ronde History Conference, Confederated Tribes of Grand Ronde. Grande Ronde, Oregon.
- 2014 **Sobel, E.** *Explaining Prestige Goods: Applying Helms' Cosmological Framework in the Archaeology of the Pacific Northwest*. Paper presented at the 79th Annual Meeting of the Society for American Archaeology, Austin, Texas.
- 2013 **Sobel, E.**, A. Tiller*, L. Graham*, and A. Rego*. *Race, Class, and the Cemetery Landscape: A Case Study of Hazelwood Cemetery in Springfield, Missouri*. Paper presented at the Annual Meeting of the Missouri Archaeological Society, Lake Ozark, Missouri.
- 2013 Gronniger, G.*, J. Rideout*, J. Lewis*, M. Zuspann*, J. Herera-Lavin*, and **E. Sobel**. *The Archaeology of Slavery and Freedom at the Berry Site, 1840-1930, Ash Grove, Missouri*. Poster presented at the Annual Meeting of the Missouri Archaeological Society, Lake Ozark, Missouri.
- 2013 Larson, M.*, K. Mickus, and **E. Sobel**. *Remote Sensing at the Nathan Boone Homestead State Historic Site: A Comparison of Geophysical Methods*. Poster presented at the Annual Meeting of the Missouri Archaeological Society, Lake Ozark, Missouri.
- 2012 **Sobel, E.** *Beyond the Exodus: an Ethnohistorical and Archaeological Study of Race Relations and African American Heritage in Southwest Missouri*. Paper presented at the Annual Meeting of the American Society for Ethnohistory, Springfield, Missouri.
- 2011 Salas, D.*, K. Mickus, and **E. Sobel**. *Ground Penetrating Radar Survey of the Historic Cemeteries at the Nathan Boone Homestead State Historic Site, Southwest Missouri*. Poster presented at Annual Meeting of the Geological Society of America, Minneapolis, Minnesota.

- 2011 Ledezma, A.*, K. Mickus, and **E. Sobel**. *Electrical Resistivity Survey of the Nathan Boone Homestead State Historic Site, Southwest Missouri*. Poster presented at Annual Meeting of the Geological Society of America, Minneapolis, Minnesota.
- 2011 **Sobel, E.** *The Expansion Model of Post-Contact Change in NW Coast Exchange Systems: An Archaeological Test Using Obsidian Evidence from the Lower Columbia River*. Paper presented in invited symposium “Tool Stone Geography of the Pacific Northwest” at the 76th Annual Meeting of the Society for American Archaeology, Sacramento, California.
- 2010 Cotter, C.* and **E. Sobel**. *Late Paleoindian & Early Archaic Mobility Patterns: Debitage Evidence from Big Eddy*. Paper presented at the Annual Meeting of the Missouri Archaeological Society, March, Excelsior Springs, Missouri.
- 2010 Cotter, C.* and **E. Sobel**. *Shifting Mobility Patterns from the Late Paleoindian through Early Archaic periods: Lithic Debitage Evidence from the Big Eddy Site*. Poster presented in general session at the Annual Meeting of the Plains Anthropological Society, October, Bismarck, North Dakota.
- 2010 **Sobel, E.** *Colonial-Period Shifts in Native Exchange Systems: Obsidian Evidence from the Southern Northwest Coast of North America*. Poster presented in general session at 75th Annual Meeting of the Society for American Archaeology, St. Louis, Missouri.
- 2009 Ames, K. M. and **E. Sobel**. *Financing Hunter-Gatherer Complexity: Household Production and Elite Strategies on the Lower Columbia River, Southern Northwest Coast*. Paper Presented at the Second Conference on Early Economic Developments, Simon Fraser University, Vancouver, British Columbia.
- 2009 Rideout, J.*, **E. Sobel**, and J. Ely.* *Contact Period Shifts in Native Exchange Systems: The Obsidian Evidence from the Lower Columbia River*. Paper presented in general session “Archaeology: Methodological perspectives” at the Annual Meeting of the Central States Anthropological Society, Urbana-Champaign, Illinois.
- 2009 **Sobel, E.** and C. Cotter.* *The Evolving Role of Long Island, Washington, in Chinookan Identity and Culture*. Paper presented in invited symposium “Community Engagement and Collaboration in Anthropological Fieldwork” at the Annual Meeting of the Central States Anthropological Society, Urbana-Champaign, Illinois.
- 2008 **Sobel, E.** and C. Cotter.* *The Evolving Role of Long Island, Washington, in Chinookan Identity and Culture*. Paper presented in invited symposium “Contact Era Archaeology of the Lower Columbia River Valley” at the 73rd Annual Meeting of the Society for American Archaeology, Vancouver, British Columbia.
- 2007 **Sobel, E.** *Fort Astoria, Fort Vancouver, and the Chinookan Economy: Archaeological evidence from Cathlapotle and Clahclellah*. Paper presented in invited symposium “The Finest Place in North America: The Archaeology of Forts of the Oregon Territory” at the 40th Annual Conference of the Society for Historical Archaeology, Williamsburg, Virginia.
- 2006 **Sobel, E.** *Post-Contact Developments in Chinookan Household Prestige and Trade: Archaeological Evidence from Cathlapotle and Clahclellah*. Paper presented in the invited symposium “Northwest Native Cultural Continuity and Change in the Post-Contact

- Period: Insights from Archaeological and Material Culture Studies” at the Northwest Anthropological Conference, Seattle, Washington.
- 2004 Ames, K.M., C. Smith, and **E. Sobel**. *Household Production at the Cathlapotle Site*. Paper presented at the Northwest Anthropological Conference, Eugene, Oregon.
- 1999 **Sobel, E.** *Household Production, Status, and Obsidian Access in the Lower Columbia River Valley*. Paper presented in the invited symposium “Household Production on the Northwest Coast” at the Annual Meeting of the Society for American Archaeology in Seattle, Washington.
- 1998 **Sobel, E.** *An Analysis of Obsidian Artifacts from the Meier and Cathlapotle Site: Implications Regarding Economic and Social Differentiation in the Lower Columbia River Valley*. Paper presented in invited session at the Annual Meeting of the Society for American Archaeology in Seattle, Washington.
- 1997 **Sobel, E.** *The Role of European Metal Trade Goods in Native Status Systems of the Lower Columbia River Valley*. Paper presented in the invited symposium “Archaeology in Oregon” at the annual Northwest Anthropological Conference in Ellensburg, Washington.
- 1996 **Sobel, E.** *Winter Hunger, Winter Myths: Subsistence Risk and Mythology Among the Klamath and Modoc*. Paper presented in general session at the Annual Meeting of the Society for American Archaeology in New Orleans, Louisiana.
- 1995 **Sobel, E.** *Winter Hunger, Winter Myths: Subsistence Risk and Mythology Among the Klamath and Modoc*. Paper presented at the Annual Meeting of the Society for California Archaeologists in Eureka, California.

Other Professional Presentations

- 2018 (with Jennifer Rideout) Historical and Archaeological Tour of the As Grove Company Town Site, Ash Grove, MO. Tour give for attendees of the Annual Meeting of the Missouri Archaeological Society, April, 2018.
- 2016 (with Jennifer Rideout) Historical and Archaeological Tour of the Nathan Boone Homestead State Historical Site, Ash Grove, MO. Tour give for attendees of the Annual Meeting of the Missouri Archaeological Society, April, 2016.
- 2011 *Teaching an Integrated Service-Learning Field Archaeology Course*. Panelist at workshop on the Scholarship of Teaching and Learning, Faculty Center for Teaching and Learning, Missouri State University, September 22.
- 2011 (with J. Lewis* and M. Berry) *The Archaeology of Slavery and Freedom in Ash Grove, Missouri: Recent Excavations at the Berry and Boone Homestead Sites*, Ozarks Lecture Series, Missouri State University, September 12.
- 2005 *Social Complexity and Corporate Households in the Lower Columbia River Valley, A.D. 1450-1855*. Archaeology Lecture Series, Portland State University, Portland, Oregon.
- 2003 *Native Exchange Networks in the Lower Columbia River Region: Archaeological evidence from Two Chinookan Town Sites*. Paper presented at the Second Annual Conference of Faculty and Graduate Student Scholarship. Central Washington University, Ellensburg, WA.

COMMUNITY PRESENTATIONS & EXHIBITS

*Student co-author/s

- 2020- Present Berry Cemetery, Ash Grove, Web Site. <http://www.berrycem.com/> and Ozarks. I created this web site in collaboration with the AfroAmerican Heritage Museum and Berry family. The site provides extensive information about this historic Black Cemetery in Ash Grove, MO. Web site went live in Summer 2021. *Student contributors include Laken Parrish, Alicia Jones, Aliese Carter.
- 2021 Sobel, E. A. (Presenter & Author), Worman, F. S. (Presenter & Author), Missouri Bicentennial Celebration, "Investigating the Industrial Ozarks: the Ash Grove White Lime and Phenix Marble company towns," Greene County Archives, historic Greene County Courthouse. (August 10, 2021).
- 2020 Sobel, E. A. (Presenter & Author), Worman, F. S. (Presenter & Author), Bears in the Know, "Industrialization in the Southwest Missouri Ozarks: the Ash Grove White Lime and Phenix Marble companies," Missouri State University. (January 22, 2020).
- 2019 Worman, F. S. (Presenter & Author), Sobel, E. A. (Author Only), University Staff Ambassadors program, "Archaeological and Historical Research at the Phenix Town Site," Missouri State University, Springfield, MO. (November 2019).
- 2017 *The Evolution of African American Burial Sites in Greene County: What We Can Learn and Why it Matters*. Invited lecture presented to Society for Mature Learners, Drury University, Springfield, October 26.
- 2017 *Berry Cemetery 2017 Monument Addition and Repair Project*. With Moses Berry. Exhibit at Back Streets to Main Street Festival, Ash Grove, MO, October.
- 2017 Community Tour of Reeves Archaeological Site, Ash Grove, Missouri. Site tour given to general public, at end of Field Archaeology course, July 2017.
- 2016 *Osage Culture Traveling Trunk and Website* (www.osageculturetravelingtrunk.weebly.com) Developed in collaboration with Osage Nation and Springfield's History Museum on the Square. This interactive resource educates young people about the Osages who once inhabited much of Missouri. Began circulating February 2016. Now available on loan from History Museum.
- 2016 *The Historical Archaeology of African Americans in SW Missouri*. With G. Gronniger*, A. Gregory*, A. Downs*, J. Rideout*, S. O'Donnell*, S. Reid*, and K. Wilbourn.*
- Exhibit at Back Streets to Main Street Festival, Ash Grove, MO, October.
- 2015 (with Fr. Moses Berry) *The Historical Archaeology of African Americans in Greene County, MO*. Presentation for Greene County Historical Society, Library Center, Springfield, Missouri, November 1.
- 2015 *The Historical Archaeology of African Americans in SW Missouri*. With G. Gronniger*, A. Gregory*, A. Downs*, J. Rideout*, S. O'Donnell*, S. Reid*, and K. Wilbourn.*
- Exhibit at Meyer Library, Missouri State University, May - September.
 - Exhibit at Back Streets to Main Street Festival, Ash Grove, MO, October 17.
 - Exhibit at Homestead Days Festival, Nathan Boone Homestead State Historic Site, Ash Grove, Missouri, October 18.

- 2014 *Archaeology of Greene County Pioneers*, mounted as part of *Pioneer Voices* exhibit at the History Museum on the Square, Springfield, Missouri, March 16 – June 14. With students G. Gronniger*, A. Gregory*, A. Down*s, J. Rideout*, S. O'Donnell*, S. Reid*, K. Wilbourn.*
- 2014 *Reeves Archaeological Site Tours*. Provided tours for members of the general public almost daily during Field Archaeology class, May 19 – June 6.
- 2013 *McKinley Archaeological Site Tour*. Provided for home school groups on June 6th and for colleagues and local community members on June 10th, 2013.
- 2011 *Recent Archaeological Investigations at the Berry Homestead Site*. Presented to general public at the Nathan Boone Homestead State Historic Site in Ash Grove, Missouri, July 16, 2011; presented to Ozarks Chapter of the Missouri Archaeological Society, Springfield, Missouri, October 5th.
- 2011* (with J. Rideout* and H. Seale*) *Recent Archaeological Investigations at the Nathan Boone Homestead State Historic Site*. Presented to: Friends of the Nathan Boone Homestead at Public Library, Willard, Missouri. March 2011; Joplin Chapter of the Missouri Archaeological Society in Joplin, May 2011; Ozarks Chapter of the Missouri Archaeological Society in Springfield, Missouri, October 2011.
- 2011 *American Indian Houses*. Kindergarten, Rountree Elementary School, Springfield, MO.
- 2010 *Current Archaeological Investigations at the Nathan Boone Homestead State Historic Site*. Presented at the Nathan Boone Homestead State Historic Site in Ash Grove, Missouri, for State Parks Division, Missouri Department of Natural Resources. May 29.
- 2009 *Contact Period Shifts in Native Exchange Systems: Obsidian Evidence from the Cathlapotle Site*. Presented in the symposium Lower Columbia River Chinookan Archaeology: New Findings. Cathlapotle Plankhouse Second Sunday Lecture Series, Ridgefield National Wildlife Refuge, Ridgefield, Washington. September 13, 2009.
- 2009 *Cultural Continuity & Change on Long Island, Willapa Bay, WA*. Presented in the symposium Lower Columbia River Chinookan Archaeology: New Findings. Cathlapotle Plankhouse Second Sunday Lecture Series, Ridgefield National Wildlife Refuge, Ridgefield, Washington. September 13, 2009.
- 2008 *Household Archaeology on the Lower Columbia River*. Guest lecture delivered to Joplin Chapter of the Missouri Archaeological Society in Joplin, Missouri.
- 2008 (with C. Cotter*) *Cultural Continuity & Change on Long Island, Willapa Bay, WA*. Guest lecture delivered to Ozarks Chapter of the Missouri Archaeological Society in Springfield, Missouri.
- 2006 *Household Archaeology on the Lower Columbia River*. Guest lecture delivered to Ozarks Chapter of the Missouri Archaeological Society in Springfield, Missouri.
- 2005 *The Archaeology of Clahcclallah: A Chinookan Town (A.D. 1700-1855) in the Columbia River Gorge*. Yakama Nation Museum Archaeology Lecture Series, Yakama Nation Museum, Toppenish, Washington.
- 2000-05 Organizer. *Yakama Nation Archaeology Lecture Series*. Toppenish, Washington.

- 2000 *The Archaeology of Clahclellah: A Chinookan Town in the Columbia River Gorge.* Presented at the Columbia River Interpretive Center, Stevenson, Washington.
- 2000 *Native Exchange Networks in the Lower Columbia River Valley: The Obsidian Evidence.* Oregon Archaeological Society Lecture Series, Oregon Museum of Science and Industry, Portland, Oregon.
- 1999 *Native Exchange Networks in the Lower Columbia River Basin. Archaeological Evidence from the Cathlapotle and Clahclellah Sites.* Yakama Nation Museum Archaeology Lecture Series, Yakama Nation Museum, Toppenish, Washington.
- 1998 *Contact Period Archaeology in the Lower Columbia River Basin.* Archaeology of the Contact Period Lecture Series, Southern Oregon University and Jacksonville Historical Society, Jacksonville, Oregon.
- 1998 *Household Archaeology in the Lower Columbia River Valley.* Yakama Nation Museum Archaeology Lecture Series, Yakama Nation Museum, Toppenish, Washington.

TEACHING

Courses Taught at Missouri State University

- ANT 125, Exploring Our Human Ancestry, 44 courses.
- ANT 240, Introduction to Archaeology, 6 courses.*
- ANT 345, Historical Archaeology, 6 courses.*
- ANT 351, Archaeology Field School, 8 courses.
- ANT 360, North American Archaeology, 7 courses.
- ANT 397, Anth. of Hunters-Gatherers, 3 courses.*
- ANT 397, Material Culture, 2 courses.*
- ANT 451, Field Archaeology, 7 courses.
- ANT 499, Internship in Anthropology, 41 courses.
- ANT 545, Cultural Resource Management, 4 courses.
- ANT 550, Adv Methods in Archaeology, 8 courses.
- ANT 596, Directed Readings Anthropology, 10 courses.
- ANT 598, Cultural Resource Management, 1 course.
- ANT 599, Directed Research in Anth, 23 courses.
- ANT 620, Quantitative Methods in Anthropology, 4 courses.*
- ANT 645, Cultural Resource Management, 6 courses.
- ANT 650, Advanced Methods Archaeology, 4 courses.
- ANT 692, Directed Research in Anth, 6 courses.
- ANT 696, Directed Readings Anthropology, 6 courses.
- ANT 720, Quantitative Methods Anthropol, 2 courses.
- ANT 751, Graduate Field Archaeology, 1 course.
- ANT 770, Research Design and Writing in Anthro, 3 courses.
- ANT 790, Internship Applies Anthropology, 9 courses.
- ANT 795, Directed Readings-Anthropology, 4 courses.
- ANT 796, Directed Research-Anthropology, 6 courses.
- ANT 797, Practicum in Applied Anthropology, 2 courses.
- ANT 799, Thesis in Applied Anthropology, 10 courses.

UHC 399, Honors Internship/Apprenticeship, 4 courses.
UHC 499, Honors Distinction Project, 1 course.

Chair of Applied Anthropology Master's Theses & Practicums at MSU

- 2017 Helton, Deseray. *Household Archaeology at the South Cape Site (23CG8): A Mississippian Hinterland Site in Southeast Missouri (Thesis)*
- 2017 Bruns, Laura. *Contact Era Osage Cultural Continuity and Change: Flaked Stone Artifact Evidence from Osage Village Sites in Southwest Missouri (Practicum)*
- 2017 Downs, Ashley. *A Historic Preservation Study of Civilian Conservation Core Camps in Southeast Missouri (Practicum)*
- 2016 Groninger, Grace. *Setting the Table in Victorian St. Louis: the Utility of Glass Tableware Analysis in the Archaeology of Domesticity and Consumerism (Thesis)*
- 2015 Halpern, James. *Archaeological and Historical Investigations of the Robert Newsom Farmstead (23CY497) Callaway County, Missouri (Thesis)*
- 2015 Rideout, Jennifer. *A New Ceramic Economic Index for the Historical Archaeology of the Post-Civil War Era in the U.S (Thesis)*
- 2014 O'Donnell, Sarah. *Investigating Ozarks Marginality: A Study of Late Prehistoric Ceramics from the Northern Ozark Highland of Missouri (Thesis)*
- 2012 Cain, David. *Sticks and Stones: Further Experimentation in the Use of the Weighted Atlatl (Thesis)*
- 2012 Salas, Daniel. *Ground Penetrating Radar Survey of the Historic Cemeteries at the Nathan Boone Homestead State Historic Site, Ash Grove, Missouri (Thesis)*
- 2012 Ledezma, Abraham. *Archaeological Resistivity Survey at the Nathan Boone Homestead State Historic Site (Thesis)*
- 2012 Fox, John. *A Study of Glass Trade Beads from Four Historic Osage Sites in Missouri (Thesis)*
- 2011 Scales, Megan. *The Contemporary Critique of Ethnographic Exhibits: A Case Study of Cultural Exhibits at Discovery Center, Springfield, Missouri (Thesis)*

Committee Member for Applied Anthropology Master's Theses & Practicums at MSU

- 2017 Dyle, Stephen. *An Archaeological Study of Bull Shoals, An Ozark Frontier Town, in the Context of a World System.*

- 2015 Dukes, Christopher. *Archaeological and Historical Research to Establish the Jasper County, Missouri, Civil War Museum and Park* (Thesis)
- 2014 Lee, Shauna. A Virtual Exhibit on the Brown Water Navy for Wilson's Creek National Battlefield, Missouri (Practicum)
- 2013 Hargiss, Elise. *Influence of Flake Morphology on Fluvial Transportation and Site Formation Interpretation* (Thesis)
- 2012 Picka, Craig. *Heat Treatment of Ozark Chert: An Archaeological Experiment in the Effects of Heat Treatment on Toolstone Flaking Properties* (Thesis)

Guidance of Student Conference Presentations

- 2022 Scarborough, Hannah. *An Analysis of Ceramic Price Index Values For Two Turn-Of-The-Century Sites in Ash Grove, MO*. Presented at MSU Student Anthropology Conference, April 2022.
- 2021 Parrish, Laken. *Life History and Symbolism of a Post WW-II Plate from the Hackeny House 23GR496 in Springfield, MO*. Presented at MSU Student Anthropology Conference, April 2021.
- 2021 Pardue, Micaela. *The Phenix Company Town Site in SW Missouri: Display of Social Status and Morality through Tableware*. Presented at MSU Student Anthropology Conference, April 2021.
- 2017 Bruns, Laura. *Contact-Era Osage Cultural Continuity and Change: Evidence from the Flaked-Stone Artifact Record at the Osage Village and Carrington Sites*. Paper presented at the Annual Meeting of the Missouri Archaeological Society, Lake of the Ozarks, Missouri.
- 2016 Bruns, Laura. *Contact-Era Osage Cultural Continuity and Change: Evidence from the Flaked-Stone Artifact Record at the Osage Village and Carrington Sites*. Poster presented at the Annual Meeting of the Missouri Archaeological Society, Springfield, Missouri.
- 2016 Helton, Deseray. *Production and Consumption at Hunze-Evans, a Mississippian Hinterland Site in Southeast Missouri*. Poster presented at the Annual Meeting of the Missouri Archaeological Society, Springfield, Missouri, 2016.
- 2016 Gronniger, Grace. *Setting the Table in Victorian Age St. Louis: The Utility of Glass Tableware Analysis in the Archaeology of Domesticity and Consumerism*. Poster presented at the 81st Annual Meeting of the Society for American Archaeology, Orlando, Florida.
- 2016 Gronniger, Grace. *The Use of X-Ray Fluorescence to Determine the Composition of American Glassware Artifacts: Analytical Methods and Chronological Insights*. Poster presented at Annual Meeting of the Society for Historical Archaeology, Washington, D.C.
- 2014 O'Donnell, Sarah. *Investigating Ozarks Marginality: A Study of Late Prehistoric Ceramics from the Northern Ozark Highland of Missouri*. Poster presented at the 79th Annual Meeting of the Society for American Archaeology, Austin, Texas.

- 2014 Rideout, Jennifer. A New Method of Ceramic Economic Indexing in Historical Archaeology: A Case Study from Springfield, Missouri. Poster presented at the 79th Annual Meeting of the Society for American Archaeology, Austin, Texas.
- 2013 O'Donnell, Sarah. *Testing the Hypothesis of Ozarks Marginality: A Study of Late Woodland Ceramics from the Northern Ozark Highland of Missouri*. Poster presented at the Annual Meeting of the Missouri Archaeological Society, Lake Ozark, Missouri.
- 2013 Rideout, Jennifer. *The Utility of Ceramic Economic Indexing in Historical Archaeology: A Case Study from Springfield, Missouri*. Poster presented at the Annual Meeting of the Missouri Archaeological Society, Lake Ozark, Missouri.
- 2011 Petinaris, Lydia, and Jennifer Rideout, Heather Seale, Stephanie Smith, Samantha Zale, and Mike Zuspann. *Missouri State University 2010 Archaeological Field School Investigations at the Nathan Boone Homestead State Historic Site*. Poster presented at the Annual Meeting of the Missouri Archaeological Society, Springfield, Missouri.
- 2011 Ledezma, Abraham. *Archaeological Resistivity Survey at the Nathan Boone Homestead State Historic Site*. Poster presented at the Annual Meeting of the Missouri Archaeological Society, Springfield, Missouri.
- 2011 Salas, Daniel. *Ground Penetrating Radar Survey at the Nathan Boone Homestead State Historic Site*. Poster presented at the Annual Meeting of the Missouri Archaeological Society, Springfield, Missouri.
- 2011 Zale, Samantha. *Analysis of Artifacts at the Nathan Boone Homestead State Historic Site to Explore Use of Yard Space*. Poster presented at the Annual Meeting of the Missouri Archaeological Society, Springfield, Missouri.
- 2011 Tiller, Allison. *A Grave Matter: Investigating American Consumerism in an Urban Cemetery*. Poster presented at the Annual Meeting of the Missouri Archaeological Society.
- 2010 Scales, Megan. *The Contemporary Critique of Ethnographic Exhibits: A Case Study of Cultural Exhibits at Discovery Center, Springfield, Missouri*. Missouri State University Graduate Interdisciplinary Forum.
- 2010 Tiller, Allison. *Grave Marker Style Trends in an Urban African American Cemetery*. Paper presented at Missouri State University Student Anthropology Conference.
- 2010 Cain, David. *Sticks with Stones: Controlled Experimentation in the Use of the Weighted Atlatl*. Poster presented at the Plains Anthropological Conference, Bismarck, ND.
- 2008 Cotter, Christopher. *An Analysis of Debitage from the Big Eddy Site: Implications Regarding Variation between Paleoindian and Late Archaic Lithic Technologies*. Paper presented at the Annual Meeting of the Missouri Archaeological Society (student session), Springfield, MO. Also presented at Missouri State University Student Anthropology Conference.
- 2008 Martin, Clarissa and Laura Jones. *Vicks VapoRub: Influences of Madison Avenue Marketing and the Spanish Influenza on the Archaeological Record*. Paper presented at Annual Meeting of the Missouri Archaeological Society (student session).
- 2008 Laird, Hailey. *Modern Material Culture and Archaeological Site Formation Processes: An Example From Hooten Cave, Missouri*. Paper presented at the Annual Meeting of the

Missouri Archaeological Society (student session), Springfield, MO. Also presented at Missouri State University Student Anthropology Conference.

2008 Keith, Kelly. *Soldiers of the Past: Rifle Range Graffiti at Fort Leonard Wood*. Paper presented at Annual Meeting of the Missouri Archaeological Society (student session).

Courses Taught at Other Institutions

General Anthropology (Central Washington University)
Cultural Anthropology (Central Washington University)
Archaeological Lab. and Field Methods (Portland State University, co-taught with C Smith)
Hunters-and-Gatherers (University of Michigan)

SERVICE

University Service

- Presidential Scholarship Interview Panel Member. 2015 - 2019, 2021, 2023
- Faculty Senate: January – May 2016; October 2016 – present.
- President’s Diversity Council, member. January – May 2016.
- African American Studies Committee, member. August 2011 - Present.
- Native American Studies Committee, member. August 2008 - Present.
- Museum Studies Committee, member & anthropology track advisor. 2011 – Present.
- Arranged MSU’s 2019 Annual African and African American Studies Guest Speaker, Dr. Patrick Huber, *THE STE. GENEVIEVE, MISSOURI RACE RIOT OF 1930 AND ITS LEGACY*, Nov. 13, 2019.
- Arranged MSU’s 2023 Annual African and African American Studies Guest Speaker. Dr. Christy Hyman, *Contested Space and the Pursuit of Freedom in the Great Dismal Swamp*, February 21, 2023.
- Faculty Relations Committee, Fall 2014 - Spring 2015
- Graduate College Council, member. August 2011 – Spring 2013.
- Task Force on Undergraduate Research, Fall 2011 – Spring 2012.
- Faculty Concerns Committee, member. August 2010 – May 2011.

College Service (College of Humanities and Public Affairs)

- PSIP Committee (2015 – present)
- Committee for Reappointment of Sociology, Anthropology, and Criminology Department Head, member. Spring 2009.
- GIS Workshop Organizer. Summer 2008.

Department Service

- Anthropology Coordinator (undergraduate program) August 2016 – 2022.
- Anthropology Committee, member. August 2006 – 2015.
- Anthropology Search Committee, member (five searches), 2007– 2017.
- Anthropology 125 General Education Assessment Coordinator. 2014 – 2019.
- Anthropology 125 General Education Assessment Co-coordinator. 2021 – Present.
- Center for Archaeological Research Search Committee, member (2019-2021)
- Department Personnel Committee, Chair, August 2022 – Present
- Department Personnel Committee, member, February 2016 – July 2022.

- Department Head Search Committee, member, 2020-2021
- Student Recruitment Task Force, chair. 2010 – 2012.
- Display Case Committee, member. 2006 – present.
- Guest lecture organizer. 2006 – present.
- Organizer, Archaeology Month events in cooperation with Ozarks Chapter of the Missouri Archaeological Society (2007, 2008, 2010).
- Panel member, Anthropology Club Program on Applying to Graduate Schools (2018)
- Panel member, Anthropology Club Program on Gender and Fieldwork in Anthropology (2019)
- Panel member, Anthropology Club Program on Cultural Resource Management Careers (2022)
- Guest speaker and Event Facilitator, Anthropology Club Atlatl Event (2021)

Professional Service

Referee Grant Proposals

Wenner-Gren Foundation (two-year term), 2016 – 2018
National Science Foundation
National Geographic Society

Referee Journal Articles

American Antiquity
Hunter-Gatherer Research
Journal of Anthropological Archaeology
Journal of Archaeological Science
Comparative Studies in Society and Culture
Archaeology in Washington

Program Review

2017 Sobel, E.A. with D. Hoffman. An External Review of the Dept. of Anthropology, St. Cloud State University, Minnesota, St. Cloud, Minnesota. (February 1, 2017 - April 30, 2017).

Conference & Session Organizer/Chair

- 2012 Co-organizer (Local Arrangements and Special Events Organizer). Annual Meeting of the American Society for Ethnohistory, Springfield, Missouri.
- 2012 Session Moderator. Round-Table Discussion on Tribal Historic Preservation. Annual Meeting of the American Society for Ethnohistory, Springfield, Missouri.
- 2012 Chair of General Session “Race, Ethnicity, and Post-Colonial Identity” at Annual Meeting of the American Society for Ethnohistory, Springfield, Missouri.
- 2009 Chair of General Session “Archaeology: Methodological Perspectives” at Annual Meeting of the Central States Anthropological Society, Urbana-Champaign, Illinois.
- 2008 Symposium Organizer. “Contact Era Archaeology of the Lower Columbia River Valley.” Annual Meeting of Society for American Archaeology, Vancouver, British Columbia.

- 2008 Conference Co-organizer (with Paxton Williams). Inaugural George Washington Carver Symposium, hosted by the George Washington Carver Birthplace Association, George Washington Carver National Monument, and Missouri State University. Diamond, MO and Springfield, Missouri.
- 2006 Symposium Organizer and Chair. “Northwest Native Cultural Continuity and Change in the Post-Contact Period: Insights from Archaeological and Material Culture Studies.” Northwest Anthropological Conference, Seattle.
- 1999 Symposium Co-organizer and Co-Chair (with D. Ann Gahr). “Household Production on the Northwest Coast.” Annual meeting of the Society for American Archaeology, Chicago, Illinois.