Michael E. Smith

Curriculum Vitae, January 1, 2024

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Arizona State University

Tempe, AZ 85287-2402 Office: SHESC-104C

Education

• Ph.D., Anthropology, 1983: University of Illinois, Urbana-Champaign (8/79 - 8/82).

• MA, Anthropology, 1979: University of Illinois, Urbana-Champaign (8/75 - 12/78).

• BA, Anthropology, 1975: Brandeis University, Waltham, MA (9/71 - 12/74); (degree awarded Magna Cum Laude with Highest Honors in Anthropology.

Present Positions

- Professor, School of Human Evolution & Social Change, Arizona State University (2005).
- Director, ASU Teotihuacan Research Laboratory (2015).
- Affiliated faculty, School of Geographical Sciences and Urban Planning, ASU (2013).
- Core faculty, Center for Social Dynamics and Complexity (2013).
- Fellow, ASU-SFI Center for Biosocial Complex Systems (2014).
- Investigador especial, El Colegio Mexiquense (2007).

Past Academic Positions

- University at Albany, SUNY, Department of Anthropology: Professor, 1996-2005; Associate Professor, 1991-1996.
- Loyola University of Chicago, Department of Sociology and Anthropology: Associate Professor, 1988-1990; Assistant Professor, 1983-1988; Lecturer, 1982.

Visiting Academic Positions

- Aarhus University, Centre for Urban Network Evolutions (School of Culture and Society), Visiting Professor, April – July, 2018.
- University of Bonn, Research Training Group 1878, Archaeology of Pre-Modern Economies. Mercator Fellow, May July, 2017.

Research Areas

- Mesoamerican archaeology and ethnohistory: Specialist in Aztecs and Teotihuacan.
- *Comparative urbanism*: Premodern neighborhoods & urban life; urban scaling of premodern cities; modern relevance of ancient cities.
- Political economy of ancient states: Social inequality; economic systems; empires & city-states.
- *Archaeological methods:* Residential archaeology; material correlates; ceramics; economic archaeology; correlation of archaeology & history; archaeological epistemology.
- *Professional issues:* Archaeological publishing; archaeology & transdisciplinary research.

Awards, Prizes, and Honors

- 2020 *Excellence in Undergraduate Teaching award*, Arizona State University, School of Human Evolution & Social Change.
- 2018 *Mentorship award* for McClintock High School student (Thomas Lobato).
- 2017 *Best book, popular category* (Society for American Archaeology) for At Home with the Aztecs: An Archaeologist Uncovers their Daily Life).
- 2017 Elected as Fellow, American Association for the Advancement of Science.
- 2017 **Zebulon Pearce Distinguished Teaching Award.** Arizona State University, College of Liberal Arts and Sciences.
- 2017 *Mercator Fellow*, University of Bonn, Germany.
- 2014 *Excellence in Diversity and Inclusion Award* (faculty category). Arizona State University, Office of the University Provost, Committee on Campus Inclusion.
- 2009 Recognized by College of Liberal Arts and Sciences as a "faculty member who has been influential and made a difference" to a graduating senior.
- 2007 Catherine Bauer Wurster Prize for the "Best Scholarly Article on American Planning History" for paper, "Form and Meaning in the Earliest Cities: A New Approach to Ancient Urban Planning" (Society for American City and Regional Planning History).

Teaching Experience

Arizona State University:

ASB 222	Buried Cities and Lost Tribe (UG, Online). I created the online version.
ASB 223	Buried Civilizations of the Americas (UG)
ASB 223	Aztecs, Mayas, and Incas (UG)
ASB 490	The Earliest Cities (UG)
ASB 537	Topics in Mesoamerican Archaeology (Grad)
ASB 591	Archaeology and the Built Environment (Grad)
ASB 550	Economic Archaeology (Grad)
ASB 560	Theory and Archaeology (Grad)
ASM 579	Proposal Writing (Grad)

University at Albany, SUNY:

- *Undergraduate courses*: Introduction to Archaeology; Aztecs, Incas and Mayas; Rise and Fall of Civilizations; Garbage and Material Culture; The Earliest Cities.
- Combined graduate/undergraduate: Seminar in Social Archaeology (topics: Houses & Residences; Ancient Cities; Mesoamerican Cities; Comparative Civilizations; Built Environment of Ancient States; Economic Archaeology; Aztec Archaeology); Mesoamerican Archaeology.
- *Graduate seminars*: Proseminar in Archaeology; Archaeological Research Design; Seminar in Mesoamerican Archaeology (topics: Economies; Urbanism).

Loyola University of Chicago:

• *Undergraduate courses*: Human Origins; Introduction to Archaeology; Introduction to Cultural Anthropology; Rise and Fall of Civilizations; Humans & the Natural Environment; Prehistoric Urbanism; Aztecs, Incas and Mayas; Mexican Culture & Heritage; Honors Seminars.

Specialized classes at other universities

• *Past Urbanisms*. PhD Seminar, "Dialogues with the Past" program, Nordic Graduate School in Archaeology. Held at the Norwegian Institute in Rome, May 27-31, 2019.

Undergraduate Research Awards, Sponsored, ASU:

2020: Molly Corr (Undergraduate Research Assistantship, SHESC)

- 2015: Alexandra Norwood (Origins Project Fellowship, ASU Origins Initiative)
- 2014: Kea Warren (Undergraduate Summer Enrichment Award, CLAS)
- 2014: Jacqueline Fox (Undergraduate Research Assistantship, SHESC)
- 2007: Caitlin Guthrie (Undergraduate Research Assistantship, SHESC)

Dissertations Supervised, Arizona State University:

- Adrian F.Z. Chase, Urban Life at Caracol, Belize: Neighborhoods, Inequality, Infrastructure, and Governance.
- Timothy Dennehy, From Foragers to Farmers in Tropical Forests: How Paleoindian and Archaic Peoples in Southern Belize Adapted their Lithics, Mobility, and Subsistence to a Changing Holocene Climate.
- 2019 Krista Eschbach, Mechanisms of Colonial Transformation at the Port of Veracruz and the Northwest Florida Presidios (Dr. Barbara Stark, co-chair).
- 2016 Angela Huster, Effects of Aztec Conquest on Provincial Households at Calixtlahuaca, Mexico.
- Nathan Wilson, Regional Interaction and World-System Incorporation during the Classic Period in the Western Sierra de los Tuxtlas, Mexico. (Dr. Barbara Stark, co-chair)
- 2015 Juliana Novic, Neighborhood Dynamics at Calixtlahuaca, Mexico.

Dissertations Supervised, University at Albany:

- 2010 Teotihuacan Imperialism in the Yautepec Valley, Morelos, Mexico. Lisa Montiel
- 2004 Sociopolitical Organization in the Prehispanic Chontalpa de Oaxaca, Mexico: Ethnohistorical and Archaeological Approaches. Peter Kroefges.
- 2001 Unequal Consumption: A Study of Domestic Wealth Differentials in Three Late Postclassic Mexican Communities. Jan Marie Olson.
- 2000 Political Economy, Spatial Analysis, and Postclassic States in the Yautepec Valley, Mexico. Timothy S. Hare.
- 2000 Deconstructing the Celts: A Skeptic's Guide to the Archaeology of the Auvergne. Stephen D. Jones.
- 1996 Social Change in a Region of Granada, Pacific Nicaragua (1000 B.C. 1522 A.D.). Silvia Salgado González.

Graduate Student Supervision at Other Universities

- 2020 Ph.D. thesis co-supervisor, Anna Danilova, University of Bergen, Norway.
- 2007 Ph.D. dissertation committee member, Mark N. Levine, University of Colorado

MA Papers Supervised (University at Albany)

- 2005 Aztec Obsidian Tool Production. Robert Gudino
- War Games: Mesoamerican Ballcourt Size and Its Link to Politics and Power. Jennifer Bonamico.
- 2004 Panoptic Surveillance and Privateers: A Built Environment Approach to the Study of Jamaican Plantations. Kristen Brown.
- 2004 Discerning Ritual Cave Use in Northwest Honduras: Preliminary Investigations and Interpretations of the Santo Domingo Cave. Bryan Robbins

Senior Honors Theses Supervised, Arizona State University:

- Formal Open Space and Governance in Premodern Cities (Alexandra Norwood, 2016).
- Grinding Stones at Postclassic Sites in Morelos and the Toluca Valley (Justin Mortensen, 2014).
- Calixtlahuaca: A Comparative Analysis of Urban Features and Politics (Ryan Smigielski, 2013).
- Planned Neighborhoods in Pre-Modern Egyptian Cities: A Comparison of Workers Villages (Bridgette Gilliland, 2011).
- Wattle and Daub Architecture at Calixtlahuaca, Mexico (Amy Karabowicz, 2010).

• Urban Neighborhoods in Ancient Mesoamerica (Maricha Friedman, 2009).

Senior Honors Theses Supervised, University at Albany and Loyola University

- Ehecatl-Quetzalcoatl in the Aztec Period: Sculptural and Architectural Remains (Jeanette O'Neil, 2005). Winner, Presidential Award for Undergraduate Research.
- Empire and Household in Aztec rituals (Carolyn Westcott, 2005)
- Aztec Cities: Architecture and Urbanism (Melissa McCarron, 2002)
- Analysis of Gravestones in the Nassau Cemetery (Jessie Pellerin, 2002)
- The Barker Site: Analysis of a Protohistoric Mohawk Ceramic Assemblage (Ralph Rataul, 2001)
- A Study of Aztec Sacrificial Burials (Kristin Kozelski, 2001)
- Aztec Incense Burners: An Archaeological and Ethnohistorical Study (Anita Lopez C., 1998)
- The Functions of Miscellaneous Ceramic Artifacts at Yautepec, Mexico (Wendy Feiock, 1998)
- Figurines and Domestic Ritual at Yautepec, Mexico (Elizabeth DiPippo, 1995). Winner, Presidential Award for Undergraduate Research.
- Form Versus Function: Analysis of Pottery Depicted in the Florentine Codex (Lori Friday, 1995).
- Aztec Ceramics at Yautepec, Morelos (Brian Tomaszewski, 1994)
- Postclassic Maya Obsidian Trade at Utatlan, Guatemala (Susan Norris, 1992)
- Ground Stone Analysis (Deborah Szymborski, 1987)
- Ceramic Analysis and its Role Within Egyptology (Deborah Schwartz, 1986)

Professional Societies

- American Association for the Advancement of Science (Anthropology section), Fellow
- Society for American Archaeology
- Social Science History Association
- Society for Anthropological Sciences
- International Seminar on Urban Form
- Global Urban History Project (International Advisory Board)

Honorary Societies

- Sigma Xi (Member ID: 20091470001)
- Phi Kappa Phi

Major Grants & Fellowships (P.I. unless indicated)

- 2019 "Persistence and Continuity of Cities and Neighborhoods through History: Lessons for Sustainability." SHESC, Internal Interdisciplinary Grant Program. PI (Co-PIs: José Lobo, Matthew Peeples, Abigail York). (\$50,000).
- 2019 "The Basin of Mexico and Yautepec Archaeological Survey Collections." National Science Foundation, Archaeology Program. Subcontract from Dartmouth College. (\$56,006).
- 2017 "Documenting, Disseminating, and Archiving Data from the Teotihuacan Mapping Project." National Science Foundation, Archaeology Program.
- 2015 "The Origins of Open Spaces in Premodern Cities." Origins Project faculty grant, Arizona State University. (\$5,000) Tied to a separate student Origins Project grant to undergraduate Alexandra Norwood.
- 2013 "Service Access in Premodern Cities." National Science Foundation; funded by four programs: Archaeology, Geography, Sociology, and Political Science. PI; 5 co-PIs at ASU. (\$387,000 for 3 years).
- Research grant: "The Urban Economy of Aztec-Period Calixtlahuaca, Mexico." National Science Foundation, Archaeology Program. (\$198,600 for research 2010-2013).
- 2008-2012 Research grant: "Urban Organization through the Ages: Neighborhoods, Open Spaces, and Urban life." ASU President's Strategic Initiative Fund. Co-PI; other PIs are: Christopher Boone,

- George Cowgill, Sharon Harlan, Barbara Stark, and Abigail York. (\$375,661 for research 2008-2012).
- 2006 Research grant: "Urbanization and Empire at the Aztec-Period City of Calixtlahuaca (Toluca Valley, Mexico)." National Science Foundation.
- 2006 Research grant: "Curation of Archaeological Materials from Morelos, Mexico, Stage 2." Proposal approved but the award was never made due to lack of paperwork from Mexican officials.
- 2006 Research grant: "Curation of Archaeological Materials from Morelos, Mexico, Stage 1." National Science Foundation. (\$16,363).
- 2002 Research grant: "Postclassic Urbanism at Calixtlahuaca: Reconstructing the Unpublished Excavations of José García Payón." Foundation for the Advancement of Mesoamerican Studies. (\$7,800).
- 1998 Conference grant: "The Postclassic Mesoamerican World System." Wenner-Gren Foundation for Anthropological Research. (\$15,000).
- 1996 Research Grant: "Provincial Urban Households in the Aztec Empire: Archaeology at Yautepec, Mexico." National Science Foundation.
- 1994 Research grant: "Archaeological Survey of the Yautepec Valley, Morelos, Mexico." National Geographic Society.
- 1994 Matching funds for the above grant: National Endowment for the Humanities. (\$7,000).
- 1994 Research grant: "Archaeological Survey of the Yautepec Valley, Morelos, Mexico." Wenner-Gren Foundation for Anthropological Research. (\$11,760).
- 1994 Matching funds for the above grant: National Endowment for the Humanities. (\$11,760).
- 1994 Grant: "Institute for Mesoamerican Studies Electronic Publishing Initiative." University at Albany, College of Arts and Sciences, Dean's Faculty Support Fund. (\$7,355).
- Bridge funding grant: "Archaeological Storage Facility in Yautepec, Morelos Mexico." Research Office, University at Albany, State University of New York. (\$5,000).
- 1992 Research grant: "Excavation of Aztec Urban Houses at Yautepec, Morelos, Mexico." National Science Foundation.
- 1992 Research grant: "Late Postclassic Urbanism at Yautepec, Morelos, Mexico." National Endowment for the Humanities (\$30,000 for two years).
- 1992 Research grant: "Late Postclassic Urbanism at Yautepec, Morelos: Stage 1 Fieldwork." H. John Heinz III Charitable Trust. (\$5,000).
- 1992 Matching funds for the above grant: National Endowment for the Humanities. (\$5,000)
- 1989 Paid Leave of Absence for Analysis and Writing (1 semester). Loyola University.
- 1988 Research grant: "Social Complexity in Rural Morelos Under the Aztec Empire." National Science Foundation.
- Summer Research Award: "Social Complexity in Rural Morelos Under the Aztec Empire." Loyola University. (\$5,700).
- 1986 Research grant: "The Archaeology of Rural Social Organization in Late Postclassic Morelos, Mexico." National Science Foundation.
- 1986 Summer Fellow, Dumbarton Oaks Summer Research Seminar, "Empire, Province, and Village in Aztec History" (Washington, D.C.).
- 1986 Paid Leave of Absence for Fieldwork (1 semester). Loyola University.
- 1975 76 University Fellowship, University of Illinois.
- 1974 Saval Sachar Summer Scholarship for Research Abroad, Brandeis University.
- 1971-74 National Merit Scholarship, Brandeis University.

Small Grants

- Persistence and Urban Sustainability in the Ancient World, Seed grant from the Institute for Social Science Research, ASU (\$7,065).
- ASU Origins Initiative, Faculty Research Fellowship (paired with fellowship for undergraduate Alexandra Norwood). Arizona State University (\$5,000).
- 2004 Anthropology Faculty Research Awards Program ("Anthro-FRAP") grant: "Translation and report assembly for the Albany Archaeological Project at Yautepec. Department of

- Anthropology, University at Albany, SUNY (\$ 2,000).
- Faculty Research Awards Program ("FRAP") grant: "Completion of the Albany Archaeological Project at Yautepec." University at Albany, SUNY (\$ 3,840).
- Anthropology Faculty Research Awards Program ("Anthro-FRAP") grant: "Archaeological Ceramics from Calixtlahuaca, Mexico: Construction of a Graphics Database." Department of Anthropology, University at Albany, SUNY (\$ 3,100).
- 2000 Research grant: "Analysis of the Bauer Collection of Mexican Ceramics at the Smithsonian Institution." University at Albany, Professional Development Grants (\$1,000).
- 2000 Research grant: "Study of Artifact Collections from Aztec Archaeological Sites," American Museum of Natural History, Collection Study Grant Program (\$ 1,036.00).
- 1999 Faculty Research Awards Program grant: "Aztec Archaeological Collections in Yautepec, Mexico: Research and Curation." University at Albany, SUNY (\$ 3,500.00).
- 1997 Research Grant: "The Functions of Small Ceramic Objects from Yautepec, Mexico." National Science Foundation, Research Experiences for Undergraduates Program (\$ 4,000). Grant for student, Wendy Feiock.
- 1994 Faculty Research Awards Program grant: "Archaeological Survey of the Yautepec Valley, Mexico." University at Albany, SUNY (\$ 3,960.00).
- 1988 Research Grant: "Late Postclassic Settlement and Land Use in Morelos, Mexico." National Geographic Society (\$ 2,510.00).
- 1988 Research/Training Grant: "Chronological and Functional Study of Special-Purpose Ceramic Artifacts from Rural Aztec Sites in Morelos, Mexico." National Science Foundation, Research Experiences for Undergraduates Program (\$4,000.00). Grant for student, Kathleen Haynie.
- 1987 Research Stimulation Award: "The Postclassic Morelos Archaeological Project: Stage 4 Analyses." Loyola University (\$ 1,200.00).
- Summer Stipend: "Archaeological Investigation of a Province of the Aztec Empire." National Endowment for the Humanities (\$ 3,000.00).
- 1985 Research Grant: "Archaeological Investigation of a Province of the Aztec Empire." Loyola University (\$ 1,000.00).
- 1984 Richard Carley Hunt Postdoctoral Fellowship: "Social and Economic Organization in Postclassic Morelos, Mexico: Final Analyses and Publication." Wenner-Gren Foundation for Anthropological Research (\$ 1,140.00).
- Summer Research Award: "Early Peasant Culture in Mesoamerica: The Archaeology of Rural-Urban Interaction at Xochicalco." Loyola University (\$ 3,000.00).
- 1983 Loyola-Mellon Grant: "Mexican Culture and Heritage" (course development grant). Mellon Foundation and Loyola University (\$ 500.00).
- Tinker Field Research Grant: "Tlahuica Settlement Patterns in Postclassic Central Mexico: Regional Economic and Political Organization." Tinker Foundation and Center for Latin American Studies, University of Illinois (\$ 1,250.00).
- 1980 Dissertation Grant: "Regional Economic and Political Systems in the Tlahuica Zone, Morelos, Mexico." Wenner-Gren Foundation for Anthropological Research (\$ 3,680.00).
- 1980 Dissertation Research Grant. University of Illinois, Graduate College (\$1,120.00).
- 1978 Summer Research Grant, Department of Anthropology, University of Illinois.
- 1977 Summer Research Grant, Department of Anthropology, University of Illinois.

Current Exploratory Research Projects (unfunded or internal funding)

- Settlement persistence and urban sustainability across history. This is a transdisciplinary comparative urban project to analyze the persistence or longevity of ancient settlements in order to shed light on urban sustainability today. Colleagues include José Lobo, Matthew Peeples, Abigail York, Benjamin Stanley, and Nicolas Gauthier. An application for funding from NSF was rejected because our research is "too far in advance of the field of archaeology." A subproject using undergraduate interns, "The sustainability of Maya cities," is ongoing.
- **Burials and offerings at Teotihuacan, Mexico.** A group of undergraduates are coding and analyzing data on human burials and their offering goods at Teotihuacan, in order to study wealth, status,

- gender, and other kinds of social variation as reflected in mortuary assemblages.
- *Urban housing and social patterns at Teotihuacan, Mexico*. I have been engaged in the analysis of excavated architecture to reconstruct urban social and political dynamics at Teotihuacan, with student assistance. We are carrying out a variety of spatial-quantitative analyses of René Millon's architectural map to examine population density, spatial structure, neighborhood organization, and wealth inequality.
- Social Reactors Project. From 2013 to 2021 I was part of a multi-institution transdisciplinary research project investigating the scaling properties of cities and settlements before the Industrial Revolution (Collaborators: Luis Bettencourt, José Lobo, Scott Ortman. Funding: Santa Fe Institute and the ASU-SFI Center for Biosocial Complex Systems). https://www.colorado.edu/socialreactors/

Dissertation Research Grants Supervised

- 2018 Tropical Forest Mobility and Subsistence: Changes during the Transition to Agriculture. National Science Foundation (\$ 12,981). Student: Timothy Dennehy.
- 2018 Urban Structure and Governance at Caracol, Belize. National Science Foundation (\$ 16,261). Student: Adrian Z. Chase.
- 2014 Regional Interaction as World-System Incorporation in Classic Period Mesoamerica. National Science Foundation (\$ 22,235). Student: Nathan Wilson.
- 2012 Household Level Effects of Aztec Conquest of Calixtlahuaca, Mexico. National Science Foundation (\$ 20,000). Student: Angela Huster.
- 2012 Colonial Persistence and Transformation of Social and Economic Relations: Veracruz Port to Pensacola Presidios. National Science Foundation (\$ 29.890). Student: Krista Eschbach.
- 2011 Neighborhood Dynamics at Calixtlahuaca, Mexico. National Science Foundation (\$ 14,709). Student: Juliana Novic.
- Archaeological Survey in the Coastal Chontal de Oaxaca, Mexico. Foundation for the Advancement of Mesoamerican Studies (\$9,000). Student: Peter Kroefges.
- 1996 Dissertation Research on Postclassic and Colonial Political Boundaries and Market Systems in the Yautepec, Valley, Morelos, Mexico. National Science Foundation (\$ 11,690). Student: Timothy S. Hare.
- 1994 Dissertation Research on Teotihuacan Imperial Relations in the Yautepec Valley, Morelos, Mexico. National Science Foundation (\$ 11,012). Student: Lisa M. Cascio.
- 1992 Dissertation Research on the Evolution of Sociopolitical Complexity in Pacific Nicaragua. National Science Foundation (\$ 16,680). Student: Silvia Salgado.

NSF "Research Experiences for Undergraduates" grants

- 2019: Research Grant: "Stone Sculptures from the Teotihuacan Mapping Project." National Science Foundation, Research Experiences for Undergraduates Program (\$ 3,000). Grant for student, Leah Moyes.
- 2014 Research Grant: "Comparative Social Inequality as Measured from Ancient House Size." National Science Foundation Research Experiences for Undergraduates Program (\$9,000). Grant for student, Jacqueline Fox.
- 2008 Research Grant: "Wattle and Daub Architecture at Calixtlahuaca." National Science Foundation, Research Experiences for Undergraduates Program (\$ 4,000). Grant for student, Amy Karabowicz.
- 1997 Research Grant: "The Functions of Small Ceramic Objects from Yautepec, Mexico." National Science Foundation, Research Experiences for Undergraduates Program (\$ 4,000). Grant for student, Wendy Feiock.
- 1988 Research/Training Grant: "Chronological and Functional Study of Special-Purpose Ceramic Artifacts from Rural Aztec Sites in Morelos, Mexico." National Science Foundation, Research Experiences for Undergraduates Program (\$4,000.00). Grant for student, Kathleen Haynie.

Internet Activity

Home page, Academia.edu: https://asu.academia.edu/MichaelESmith

Blogs:

"Publishing Archaeology"
 http://publishingarchaeology.blogspot.com/

"Calixtlahuaca Archaeological Project" http://calixtlahuaca.blogspot.com/ (inactive)

• "Wide Urban World" http://wideurbanworld.blogspot.com/
Twitter: @MichaelESmith https://twitter.com/MichaelESmith

Publications: Books & Monographs

Books in Under Review, In Press, and In Preparation:

n.d. *Tlahuica Ceramics: The Aztec-Period Ceramics of Morelos, Mexico*. Mesoamerican Monographs, no. 15. Institute for Mesoamerican Studies. (long time in preparation).

Books Published

- 2023 *Urban Life in the Distant Past: The Prehistory of Energized Crowding.* Cambridge University Press, New York.
- 2021 The Geoarchaeology of a Terraced Landscape: From Aztec Matlatzinco to Modern Calixtlahuaca, by Aleksander Borejsza, Isabel Rodríguez, Charles Frederick, and ME Smith. University of Utah Press. Salt Lake City
- 2020 *Everyday Life in the Aztec World*, by Frances F. Berdan and ME Smith. Cambridge University Press.
- 2019 *Excavaciones de casas en la ciudad azteca de Yautepec, Morelos, México.* BAR, Archaeopress, Oxford. Two volumes.
- 2018 *Ten Thousand Years of Inequality: The Archaeology of Wealth Differences.*, edited by Timothy Kohler and ME Smith. University of Arizona Press, Tucson.
- 2017 *Rethinking the Aztec Economy*, edited by Deborah Nichols, Frances Berdan, and ME Smith. University of Arizona Press. Paperback edition, 2018.
- 2016 At Home with the Aztecs: An Archaeologist Uncovers their Domestic Life. Routledge, New York.

*** Winner, Best Book, Popular Category" (Society for Amer. Archaeology, 2017).

- 2015 Artefactos Domésticos de Casas Posclásicas en Cuexcomate y Capilco. British Archaeological Reports, International Series, vol. 2696. Archaeopress, Oxford.
- 2012 *The Comparative Archaeology of Complex Societies*, edited by ME Smith. Cambridge University Press. Released September 1, 2011; I am author or co-author of 3 chapters.
- 2012 *The Aztecs*, 3rd edition. Blackwell Press, Malden, MA. Released January, 2012.
- 2012 *The Neighborhood as a Social and Spatial Unit in Mesoamerican Cities*, edited by Marie Charlotte Arnauld, Linda Manzanilla, and ME Smith, University of Arizona Press, Tucson.
- 2008 Aztec City-State Capitals. University Press of Florida, Gainesville. Book series, "Ancient Cities of the New World."
- 2003 The Postclassic Mesoamerican World, edited by Michael E. Smith Frances F. Berdan. University of Utah Press, Salt Lake City. I am author or co-author of 12 of the 38 chapters in this book.
- 2003 *The Aztecs*. 2nd edition. Blackwell Press, Oxford. Note: Selected in 2008 for inclusion in the e-HRAF-Archaeology database.
- 2000 *The Ancient Civilizations of Mesoamerica: A Reader*, edited by Michael E. Smith and Marilyn A. Masson. Blackwell Publishers, Oxford.
- 1996 *The Aztecs*. Blackwell Publishers, Oxford. (paperback edition, 1998).
- 1996 *Aztec Imperial Strategies*, book co-authored by Frances Berdan, Richard Blanton, Elizabeth Boone, Mary G. Hodge, Michael E. Smith, and Emily Umberger. Dumbarton Oaks, Washington, DC.
- 1994 *Economies and Polities in the Aztec Realm*, book co-edited by Mary G. Hodge and Michael E.

- Smith. Institute for Mesoamerican Studies, Albany.
- 1992 Archaeological Research at Aztec-Period Rural Sites in Morelos, Mexico. Volume 1, Excavations and Architecture / Investigaciones Arqueológicas en Sitios Rurales de la Época Azteca en Morelos, Tomo 1, Excavaciones y Arquitectura. Memoirs in Latin American Archaeology, no. 4. University of Pittsburgh. (bilingual)

Journal Articles and Book Chapters in Progress and Under Review

- n.d. Institutions, Generative Processes, and Urban Order in Early Cities. *Cambridge Archaeological Journal* (under review).
- n.d. (Blumenfeld, Dean, Angela Huster, **ME Smith**, Rudolf Cesaretti, José Lobo and Anne Sherfield) Urban Structure, Spatial Equilibrium, and Social Inequality at Ancient Teotihuacan. *Journal of Anthropological Archaeology* (under review)
- n.d. (Norwood, A, AS Sherfield and **ME Smith**) Plazas, Social Class, and Spatial Inequality at Ancient Teotihuacan, Mexico. under review.
- n.d. (Dennehy, T, **ME Smith** & D Blumenfeld) High-Definition Spatial and Social Analysis at the Maya City of Tikal. *Journal of Urban Archaeology* (in preparation)
- n.d. (Ortman, SG. J Lobo & **ME Smith**) Urban Allometries in Archaeology: The Social Reactors Project. In *Urban Scaling: Allometry in Urban Studies and Spatial Science*, edited by Luca D'Acci. Routledge, New York. (solicited chapter, under review).

Publications: Professional Articles

Articles Accepted and in Press (journal articles and book chapters)

- 2024 (Andrews, BW, AC Huster & **ME Smith**. Lithic Tool Provisioning at Postclassic Calixtlahuaca: A View from the Western Aztec Provinces *Ancient Mesoamerica* (in press, accepted Nov, 2023).
- n.d. (Smith, ME, AC Huster & J Novic) La ciudad antigua de Calixtlahuaca: Una investigación arqueológica. *In Toluca, cinco siglos de historia, Tomo I: Prehispánico*, edited by María del Pilar Iracheta Cenecorta and María Elena Cruz Baena. in press. El Colegio Mexiquense, Toluca.

<u>Articles in Peer-Reviewed Professional Journals</u>

- (most can be downloaded at: https://asu.academia.edu/MichaelESmith)
- 2023 Urban Success and Urban Adaptation Over the Long Run. *Open Archaeology* 9 (1): 20220285. https://doi.org/10.1515/opar-2022-0285.
- 2023 (Crawford, K, A Huster, M Peeples, N Gauthier, **ME Smith**, J Lobo, B Stanley, A York and D Lawrence) A Systematic Approach for Studying the Persistence of Settlements in the Past. *Antiquity* 97: 213-230. https://doi.org/10.15184/aqy.2022.175
- How can Research on Past Urban Adaptations be Made Useful for Sustainability Science? *Global Sustainability* 6: e4. https://doi.org/10.1017/sus.2023.2
- 2023 (Smith, ME; SG Ortman, and J Lobo) Heritage Sites, Climate Change, and Urban Science. *Urban Climate* 47. https://doi.org/10.1016/j.uclim.2022.101371
- (Lobo, J, RM Aggarwal, M Alberti, M Allen-Dumas, LMA Bettencourt, C. Boone, C Brelsford, V Castán Broto, H Eakin, S Bagchi-Sen, S Meerow, C D'Cruz, A Revi, D Roberts, ME Smith, A York, T Lin, X Bai, W Solecki, D Pataki, LA Bojorquez Tapia, M Rockman, M Wolfram, P Scholsser and N Gauthier) Integration of Urban Science and Urban Climate Adaptation Research: Opportunities to Advance Climate Action. npj Urban Sustainability 3 (article 32). https://doi.org/10.1038/s42949-023-00113-0
- 2023 (Ruth, A, A Brewis, M Beresford, **ME Smith**, C Stojanowski, C SturtzSreetharan & A Wutich) Lab-Based Undergraduate Research Experiences (LUREs): Evidence of Effectiveness from the Social Sciences. *Scholarship and Practice of Undergraduate Research* 7(1):43-53. https://doi.org/10.18833/spur/7/1/3

- Early Cities in The Dawn of Everything: Shoddy Scholarship in Support of Pedestrian Conclusions. *Cliodynamics* 14 (article 2). https://doi.org/10.21237/C7clio0057262.
- 2022 (Lobo, Jose, SG Ortman, T Whitelaw, P Wiessner, LMA Bettencourt, and **ME Smith**) Scaling of Hunter Gatherer Camp Size Indicates a Major Transition in Human Sociality. *Current Anthropology* 63 (1): 63-94. https://doi.org/10.1086/719234.
- Voluntary Camps and Practical Machine Sites: What these Non-Urban Settlements Teach us About Urbanism. *Journal of Urban Archaeology* 5: 229-241. https://doi.org/10.1484/J.JUA.5.129851.
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- 2005 Life in the Provinces of the Aztec Empire. Updated version published in: *Mysteries of the Ancient Ones: Special Edition of Scientific American*, January, 2005, pp. 90-97. (original article, *Scientific American*, 1997).
- 2002+ Life in the Provinces of the Aztec Empire. Reprinted In *Annual Editions, Archaeology, 6th edition, 01 / 02 through 04 / 05*, edited by Linda L. Hasten, pp. 179-183. McGraw-Hill, Guilford, CT. (original article, *Scientific American*, 1997).
- 2000 Working Together: Archaeology in the Middle of Political Conflict in Yautepec, Mexico. Reprinted In *Working Together: Native Americans and Archaeologists*, edited by Kurt E. Dongoske, Mark Aldenderfer, and Karen Doehner, pp. 191-197. Society for American Archaeology, Washington, D.C. (original article, *SAA Bulletin*, 1997).
- 2000 (ME Smith and Cynthia Heath-Smith) Rural Economy in Postclassic Morelos: An Archaeological Study. Reprinted In *The Ancient Civilizations of Mesoamerica: A Reader*, edited by Michael E. Smith and Marilyn A. Masson, pp. 217-235. Blackwell, Oxford (original publication, *Economies and Polities in the Aztec Realm*, 1994).

Reports, Theses, and Manuscripts

- 2023 Teotihuacan at ASU: A Confidential Report. Report in preparation to submit to SHESC, ASU.
- 2020 (Smith, Michael E., M. Oralia Cabrera Cortés, Ian G. Robertson and Angela Huster). *El Teotihuacan Mapping Project: Informe de Trabajo*. Report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia. Arizona State University Teotihuacan Research Laboratory.
- (Lobo, José, Marina Alberti, Melissa Allen-Dumas, Elsa Arcaute, Marc Barthelemy, Luis A. Bojorquez Tapia, Shauna Brail, Luis M.A. Bettencourt, Anni Beukes, Wei-Qiang Chen, Richard Florida, Marta Gonzalez, Nancy Grimm, Marcus Hamilson, Chris Kempes, Constantine E. Kontokosta, Charlotta Mellander, Zachary Neal, Scott Ortman, Dierdre Pfeiffer, Michael Price, Aromar Revi, Céline Rozantlan, Diego Rybski, Shade Shutters, Matthew Siemiatycki, *Michael E. Smith*, Eleanor Stokes, Deborah Strumsky, Geoffrey West, Devin White, Jingle Wu, Vicky Chuqiao Yang, Abigal York, and Hyejin Youn) *Urban Science: Integrated Theory from the First Cities to Sustainable Metropolises*. Mansueto Institute for Urban Innovation Research Paper. Arizona State University, Tempe. https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3526940.
- 2019 (Smith, Michael E., M. Oralia Cabrera Cortés, Ian G. Robertson and Angela Huster. *El laboratorio de Teotihuacan de Arizona State University*. Report submitted to the Consejo de

- Arqueología, Instituto Nacional de Antropología e Historia (5 de diciembre de 2019). Arizona State University Teotihuacan Research Laboratory.
- 2019 (Lobo, José, Marina Alberti, Melissa Allen-Dumas, Luis M.A. Bettencourt, Anni Beukes, Zachary Neal, Dierdre Pfeiffer, Shade Shutters, *Michael E. Smith*, Eleanor Stokes, Deborah Strumsky and Jingle Wu) *NSF Sustainable Urban Systems (SUS) Conference: Graduate Education for a New Sustainable Urban Systems Science: Designing a New PhD Curriculum Integrating Sustainability Science and Urban Science*. Report from a Conference at Arizona State University, September 19-20, 2019, submitted to the National Science Foundation. Arizona State University, Tempe. URL: https://t.co/b9Mkt9JqXD?amp=1.
- 2011 Proyecto: Calixtlahuaca: Organización de un Centro Urbano Posclásico (Informe Técnico Parcial, Temporada de 2007). Report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia.
- 2006 (ME Smith, Timothy S. Hare, and Lisa Montiel) *Patrones de asentamiento en el Valle de Yautepec, Morelos*. Report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia.
- 2006 Artefactos domésticos de casas postclásicas en Cuexcomate y Capilco, Morelos: Informe Final. Report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia.
- 2006 Excavaciones de casas postclásicas en la zona urbana de Yautepec, Morelos: Informe Final.

 Report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia.
- 2006 (ME Smith, Timothy S. Hare, and Lisa Montiel) *Patrones de asentamiento en el Valle de Yautepec, Morelos*. Report in preparation for submission to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia.
- 2003 Postclassic Urbanism at Calixtlahuaca: Reconstructing the Unpublished Excavations of José García Payón. Report to the Foundation for the Advancement of Mesoamerican Studies, Inc. Posted on the internet at: http://www.famsi.org/reports/01024/.
- 1994 Excavaciones de Casas Postclásicas del Centro Urbano de Yautepec, Morelos: Informe Técnico Parcial. Report submitted to the Instituto Nacional de Antropología e Historia, Mexico.
- 1992 *El Tamaño de la Ciudad Postclásica de Yautepec, Morelos: Informe Técnico Parcial*. Report submitted to the Instituto Nacional de Antropología e Historia, Mexico.
- 1987 Excavaciones de Casas Postclásicas Rurales en Morelos: Informe Técnico Parcial. Report submitted to the Instituto Nacional de Antropología e Historia, Mexico.
- Fuentes Geológicas de Artefactos de Obsidiana Procedentes de Sitios Postclásicos en Morelos. Report submitted to the Instituto Nacional de Antropología e Historia, Mexico.
- 1983 Postclassic Culture Change in Western Morelos, Mexico: The Development and Correlation of Archaeological and Ethnohistorical Chronologies. PhD dissertation, Department of Anthropology, University of Illinois, Urbana.
- 1981 Análisis de la Cerámica Tlahuica: Informe Preliminar. Report submitted to the Instituto Nacional de Antropología e Historia, Mexico.
- 1981 Organización Socio-Económico de los Tlahuica: Evidencia Arqueológica. Report submitted to the Instituto Nacional de Antropología e Historia, Mexico.
- 1978 The Aztec Marketing System in the Valley of Mexico: A Regional Perspective. Masters' paper, Department of Anthropology, University of Illinois, Urbana.
- 1977 (Bruce White and ME Smith) *Test Excavations at the B. B. B. Motor Site (Ms-595), Madison County, Illinois.* Report submitted to the Illinois Department of Transportation and the Department of Anthropology, University of Illinois, Urbana.
- 1975 Temples, Residences and Artifacts at Classic Teotihuacan, Mexico. Senior Honors Thesis, Brandeis University.

Invited Honorary Lectures

- 2019 *Urbnet Celebration Lecture.* What is the Value of Premodern cities? Centre for Urban Network Evolutions, Aarhus University,
- 2017 Seventh Raymond and Beverly Sackler Distinguished Lecture in Archaeology, endowed in Honor of Professor Emeritus Norman Hammond. What good are ancient cities? Archaeology

- and comparative urbanism. Boston University.
- 2017 *Annual Public Lecture.* Life in the Ancient City of Teotihuacan. Research Training Group: The Archaeology of Pre-Modern Economies, University of Bonn.
- 2016 *Michael Spence Lecture.* At Home with the Aztecs. University of Western Ontario.
- 2016 *Keynote Speaker* for the conference, "Coming Together Comparative Perspectives on Population Aggregation and Early Urbanization." Aggregation and Urbanization as Fundamental Drivers of Social Change. Institute for European and Mediterranean Archaeology, University at Buffalo.
- 2015 *Munro Lecture*. Cities from Ur to Edinburgh: Archaeology and Comparative Urbanism. University of Edinburgh.
- 2013 *Jeffrey R. Parsons Lecture.* New Perspectives on Aztec Households, Communities, and Cities. Museum of Anthropology, University of Michigan.
- 2013 *Earth Day Lecture.* When "Small was Beautiful": The Ancient History of Resilient Practices. Pacific Lutheran University.
- 2012 *Invited "Ambassadorial Lecture"*. The Comparative Analysis of Urban Form, from Uruk to Black Rock City. ACUMEN Conference (Assembly for Comparative Urbanisation and the Material Environment), Leeds, UK, December 12, 2012.
- 2010 *Keynote lecture ("Ponencia Magistral")*. La vida urbana en las ciudades antiguas de Mesoamérica. II Congreso Nacional de Estudiantes de Arqueología, Universidad Autónoma del Estado de México, Centro Universitario UAEM, Tenancingo, Mexico.

Papers & Posters Presented at Professional Conferences

- 2023 Urban Life in the Distant Past. Poster presented at the 2021 Annual Meeting, Society for American Archaeology, Portland, OR.
- 2021 (ME Smith, José Lobo and Scott Ortman. Heritage Sites as Sources of Scientific Data on Past Urban Adaptations. Poster and video presented at the ICOMOS-IPCC Cosponsored Meeting on Culture, Heritage and Climate Change, online.
- 2021 Cool Things You can do with Population Data. Discussant's remarks, 2021 Annual Meeting, Society for American Archaeology, online.
- 2019 Temporary Aggregation Sites in the Past: Are they really so Strange and Anomalous? Paper presented at the 2019 Annual Meeting, Society for American Archaeology, Albuquerque.
- How can we achieve relevance, not bullshit? Paper presented at the 2019 Annual Meeting, Society for American Archaeology, Albuquerque.
- 2018 Life in the city of Teotihuacan: New results from old data. Paper presented at a workshop at the Program in American Indian Languages and Cultures, University of Copenhagen.
- 2017 (ME Smith and Alexa Rose) "Qué podemos aprender acerca de la vida en Teotihuacan, de investigaciones previas?" 6th Mesa Redonda Teotihuacan, San Juan Teotihuacan, Mexico.
- Why Settlement Scaling Research is a Good Fit for Archaeology. Paper presented at the 2017 Annual Meeting, Society for American Archaeology, Vancouver, BC.
- 2016 Housing and Society at Teotihuacan. 2016 Annual Meeting, Society for American Archaeology, Orlando.
- 2016 (Timothy Dennehy and ME Smith) Housing Inequality in Premodern Cities. 2016 Annual Meeting, Society for American Archaeology, Orlando.
- The Comparative Analysis of Early Cities. Conference, "Biographies of Place," Aarhus University, Aarhus, Denmark.
- 2015 Durable Inequality in Aztec Society. 2015 Annual Meeting, Society for American Archaeology, San Francisco.
- 2014 Urbanization and Village Nucleation: Causes and Consequences of Moving into Town. 2014 Annual Meeting, Society for American Archaeology, Austin.
- 2013 A Review of Archaeological Fieldwork at Calixtlahuaca. 2013 Annual Meeting, Society for American Archaeology, Honolulu, Hawai'i.
- 2013 (Timothy Dennehy, Benjamin W. Stanley, and ME Smith) Measuring Inequality in Premodern Cities: Spatial and Built Environment Measures. 2013 Annual Meeting, Society for American Archaeology, Honolulu, Hawai'i.

- 2011 Can Archaeological Blogs be Used for Serious Scholarship? 2011 Annual Meeting, Society for American Archaeology, Sacramento.
- 2010 Xochicalco and Calixtlahuaca as Mesoamerican Hilltop Political Capitals. 2010 Annual Meeting, Society for American Archaeology, St. Louis.
- Just How Useful is Archaeology for Scholars and Scientists in Other Disciplines? 2009 Annual Meeting, Society for American Archaeology, Atlanta, GA.
- 2008 Ancient Cities: Do They Hold Lessons for the Modern World? 2008 Annual Meeting, Society for American Archaeology, Vancouver, BC.
- 2007 Spatial Organization of the Postclassic Central Mexican City of Calixtlahuaca. 2007 Annual Meeting, Society for American Archaeology, Austin, Texas.
- 2006 Planning and Spatial Organization of Aztec City-State Capitals. 2006 Annual Meeting, Society for American Archaeology, San Juan, Puerto Rico.
- 2005 Los materiales arqueológicos de Calixtlahuaca y la sociedad Posclásica de Matlatzinco. VII Coloquio Internacional sobre Otopames, El Colegio Mexiquense, Toluca, Edo. de México. Noviembre 15, 2005.
- 2005 Definitions of Urbanism and the Analysis of Ancient Social Complexity. 2005 Meeting, Archaeology of Complex Societies Group, Northern Arizona University, Flagstaff, AZ.
- 2005 La fundación de los capitals de los ciudades-estados aztecas: la recreación ideológica de Tollan. Paper for presentation at the conference, "Fundación, Refundación y Relocalización de las ciudades en las civilizaciones maya y egipcia." VII Mesa Redonda de la Sociedad Española de Estudios Mayas. Pamplona, Spain, September 5-9, 2-005.
- 2005 ¿Tenían los aztecas una sistema de almacenaje de gran escala? Una perspectiva comparativa. CEMCA conference on storage, Mexico City.
- 2005 Graneros y el almacenamiento de granos en el Morelos postclásico. CEMCA conference on storage, Mexico City.
- The Archaeological Study of Ancient Commercial Exchange. Poster presented at the 2004 Annual Meeting, Society for American Archaeology, Montreal.
- 2003 (ME Smith and Jennifer Wharton) Postclassic Funerary Ceramics of the Toluca Valley, Central Mexico. 2003 Annual Meeting, Society for American Archaeology, Milwaukee.
- 2001 Urban Patterns in Postclassic Mesoamerica. Poster presented at the 2001 Annual Meeting, Society for American Archaeology, New Orleans.
- 2000 (Jan Marie Olson and ME Smith) After the Feast is Over: Culinary Remains at Aztec Archaeological Sites. 2000 Annual Meeting, Society for American Archaeology.
- 1999 Aztec City-States. Sponsored conference, "Comparative City-States," Copenhagen Polis Center, University of Copenhagen, Copenhagen.
- 1999 Morelos Households in the Mesoamerican World System. Invited Conference, "The Postclassic Mesoamerican World System," Michigan State University.
- 1999 Social Archaeology in Morelos. 1999 Annual Meeting, Society for American Archaeology, Chicago.
- 1999 (ME Smith, Hector Neff, and Ruth Fauman-Fichman) Ceramic Imports at Yautepec and Their Implications for Aztec Exchange Systems. 1999 Annual Meeting, Society for American Archaeology, Chicago.
- 1999 (Jan Marie Olson, ME Smith and Elizabeth DiPippo) Figurines and Domestic Ritual at Postclassic Sites in Morelos. 1999 Annual Meeting, Society for American Archaeology, Chicago.
- 1998 The Aztec Empire and the Mesoamerican World System. Wenner-Gren International Symposium, "Imperial Designs: The Comparative Dynamics of Early Empires," Mijas, Spain.
- 1998 Arqueología del Imperio Azteca. 1998 Curso de Verano, "Los Aztecas: Del Mito a la Reaoidad," Universidad Complutense de Madrid, El Escorial, Spain.
- 1998 The Toltec Empire Strikes Out: Archaeology and Imperialism in Central Mexico. 1998 Maya Meetings, Austin, TX.
- Households, Communities, and Empires in Central Mexico: The Yautepec Archaeological Project. 1998 Annual Meeting, Society for American Archaeology, Seattle.
- 1997 (Timothy Hare, ME Smith, and Jan Olson) Aztec Households and Communities in Morelos:

- Ethnohistorical and Archaeological Perspectives. 1997 Annual Meeting, Society for American Archaeology, Nashville.
- 1996 (Timothy Hare, Lea Pickard, and ME Smith) Yautepec City-States in the Mesoamerican World-System. 1996 Annual Meeting, American Anthropological Association, San Francisco.
- 1996 (Timothy Hare and ME Smith) Postclassic chronology at Yautepec, Morelos, Mexico. 1996 Annual Meeting, Society for American Archaeology, New Orleans.
- 1995 The Mesoamerican Urban Landscape from Teotihuacan to the Aztecs. 1995 Meeting, Archaeology of Complex Societies Group, San Bernardino, CA.
- 1995 Archaeology and the Aztec Empire. 1995 Annual Meeting, Society for American Archaeology, Minneapolis.
- 1995 (Lisa Cascio, Timothy Hare, and ME Smith) Archaeological Survey of the Yautepec Valley, Morelos, Mexico. 1995 Annual Meeting, Society for American Archaeology, Minneapolis.
- 1994 (ME Smith and Cynthia Heath-Smith) Excavations of Aztec Houses at Yautepec, Morelos, Mexico. 1994 Annual Meeting, Society for American Archaeology, Anaheim.
- 1991 Postclassic Social Change in Rural Morelos. 1991 International Congress of Americanists, New Orleans.
- 1991 (ME Smith and Mary Hodge) Archaeological Studies of the Aztec Economy: Introductory Remarks. 1991 International Congress of Americanists, New Orleans.
- 1990 Material Expressions of Wealth and Status at Late Postclassic Settlements in Western Morelos. 1990 Annual Meeting, Society for American Archaeology, Las Vegas.
- Morelos Peasants and the Aztec Empire. Invited paper presented at the Wenner-Gren Symposium, "Morelos in a Global Economy," Ex-Hacienda Cocoyoc, Morelos, Mexico.
- 1989 Archaeology and the *Longue Durée* in Postclassic Central Mexico. Presented at the Symposium, "Archaeology and *Annales*," 1989 International Archaeological Congress, Baltimore.
- 1989 Units of Settlement in Late Postclassic Morelos: Archaeology and Ethnohistory. 1989 Annual Meeting, American Society for Ethnohistory, Chicago.
- 1988 The Spatial Organization of Structures and Deposits at Late Postclassic Sites in Morelos, Mexico. 1988 Annual Chac Mool Conference, Department of Archaeology, University of Calgary, Calgary.
- 1988 Archaeology and Rural Society in Late Postclassic Morelos. 1988 Annual Meeting, American Anthropological Association, Phoenix.
- An Archaeological Model for Long-Distance Trade Under the Aztec Empire. 1988 Annual Meeting, Society for American Archaeology, Phoenix.
- 1987 Imperial Strategies in the Western Provinces of the Aztec Empire. 1987 Annual Meeting, American Anthropological Association, Chicago.
- 1987 Community Organization at Two Late Postclassic Settlements in Morelos, Mexico. 1987 Annual Meeting, Society for American Archaeology, Toronto.
- The Archaeology of Social Stratification: Measuring Wealth from Household Artifacts. 1985 Annual Meeting, Society for American Archaeology, Denver.
- 1985 The Role of Archaeology in the Study of the Aztec Economy. 1985 Annual Meeting, Social Science History Association, Chicago.
- The Evolution of the Cotton Textile Industry in Postclassic Morelos. 1985 Annual Meeting, American Anthropological Association, Washington, DC.
- 1984 (ME Smith, Jerrel H. Sorensen, and Philip K. Hopke) Obsidian Exchange in Postclassic Central Mexico: New Data From Morelos. 1984 International Symposium on Archaeometry, Washington, DC.
- 1983 Economic Regions in Postclassic Central Mexico: A Trial Formulation. 1983 Annual Meeting, Society for American Archaeology, Pittsburgh.
- 1982 Postclassic Settlement Patterns in Western Morelos, Mexico. 1982 Annual Meeting, Society for American Archaeology, Minneapolis.
- 1981 Postclassic Cultural Development in the Tlahuica Zone of Central Mexico: The Archaeological and Ethnohistorical Records. 1981 Annual Meeting, American Anthropological Association, Los Angeles.

- 1979 Economic Development and the Expansion of the Aztec Empire: A Systems Model. 1979 Annual Meeting, American Anthropological Association, Cincinnati.
- 1978 A Comparative Perspective on the Aztec Market System. 1978 Annual Meeting, Society for American Archaeology, Tucson.
- 1977 The Aztec Marketing System and Settlement Pattern in the Valley of Mexico: A Central Place Analysis. 1977 Annual Meeting, Central States Anthropological Society, Cincinnati.
- 1976 Multivariate Analysis of Temples and Residences at Classic Teotihuacan, Mexico. 41st Annual Meeting, Society for American Archaeology, St. Louis.

Public Lectures and Other Presentations

- 2023 Urban Life in the Distant Past. Arizona Archaeological Society, Phoenix chapter.
- 2023 At Home with the Aztecs. Zoom lecture, Aztlander online group.
- 2023 At Home with the Aztecs. Zoom lecture, Chicago Archaeological Society.
- The Urban Structure of Teotihuacan, Mexico: New Insights from an Old Project. University of Oxford, Department of Archaeology.
- 2022 Urban Life at the Ancient City of Teotihuacan. Mirabella Retirement Community, Tempe.
- 2021 (Smith, ME, J Lobo & SG Ortman) Heritage Sites as Sources of Scientific Data on Past Urban Adaptations. Paper presented at the ICOMOS-IPCC Cosponsored Meeting on Culture, Heritage and Climate Change, online.
- From Teotihuacan to Tenochtitlan: The Biggest Cities in the Ancient New World. Archaeological Institute of America lecture series, Reed College, Portland, OR.
- 2020 Cities & Urbanism: From Ancient Teotihuacan to the Modern World. Osher lecture, ASU.
- 2018 Cities as Social Reactors: Settlement Scaling Theory as a Bridge between Ancient and Contemporary Cities. Department of Anthropology, University of New Mexico.
- 2018 Urban Scaling as a Link Between Ancient and Modern Cities. Archaeology Brown-Bag Lunch Lecture, SHESC, ASU.
- 2018 An Extraordinary Map of Teotihuacan and what it Tells us about Urban Life. Phx Art Museum.
- 2018 Teotihuacan: A World City in Ancient Mexico. Arizona Archaeological Society.
- 2018 Art and Archaeology at the Ancient City of Teotihuacan. Osher Lecture, ASU. (2 times)
- 2018 (S Ortman & ME Smith), Settlements and human networks, past and present. Santa Fe Institute.
- 2017 Cities through the Ages: One Thing or Many? Department of Anthropology, Dartmouth College.
- 2017 Cities through the Ages: One Thing or Many? Green College, University of British Columbia.
- 2017 New Research at the Ancient City of Teotihuacan in Mexico. Osher Lecture, ASU.
- 2017 At Home with the Aztecs. Osher Lecture, ASU.
- 2016 New Views of Ancient Society at Teotihuacan. Department of Anthropology, University of Western Ontario.
- 2016 Ten Amazing Facts about Teotihuacan, Mexico. Public Lecture, Archaeology Festival, Deer Valley Petroglyph Center, Arizona State University.
- Ten Amazing Facts about the Ancient City of Teotihuacan, Mexico. Public lecture, Archaeological Institute of America, Arizona Chapter, Tempe, AZ.
- 2015 Three Mysteries: My Search for Aztec Families and Communities. Sigma Xi Spring Luncheon Lecture, Arizona State University.
- The Archaeology of Social Inequality: An Economic Approach. "Archaeology of Pre-Modern Economies" program, University of Bonn, Bonn, Germany.
- 2013 Cities through the Ages: One Thing or Many? Santa Fe Institute, Santa Fe, NM.
- 2013 Population, Diversity, and Function in Early Urbanism: A Comparative Perspective. Conference, "Individualization, Urbanization and Social Differentiation: Intellectual and Cultural Streams in Eurasia (800-400 BC)," Stuttgart, Germany.
- 2013 Are Ancient Cities Relevant to Contemporary Urbanization? Archaeology and Comparative Urbanism. Department of Anthropology, UCLA.
- 2012 Aztec Households and Communities: Archaeology of a Sustainable Way of Life. Maya Society of Minnesota, St. Paul, MN.
- The Contemporary Relevance of Archaeological Data. Saturday workshop, St. Paul, MN.

- 2012 Are Ancient Cities Relevant to Contemporary Urbanization? Archaeology and Comparative Urbanism. Department of Archaeology, University of Toronto.
- Archaeological measures of the quality of life for ancient communities and households. Archaeology Centre, University of Toronto.
- The relevance of ancient cities for understanding contemporary urbanization. School of Geographical Sciences, Arizona State University.
- 2012 Aztec Households and Communities: Archaeology of a Sustainable Way of Life. Amerind Foundation, brown-bag talk.
- 2011 Aztec Cities: Civic Architecture, Housing, and Public Order. Department of Geography, University of Miami.
- 2009 New and Old Excavations at Calixtlahuaca, an Aztec Regional Capital. Public lecture, Archaeological Institute of America, Arizona Chapter, Tempe, AZ.
- 2009 Calixtlahuaca and the Mesoamerican Urban Tradition. Public lecture, Société des Américanistes, Museée du Quai Branly, Paris, France.
- 2009 Squatters, Sprawl, and Sustainability: Did Ancient Cities Have Modern Problems, or do Modern Cities have Ancient Problems? Department of Archaeology and Ancient History, Uppsala University, Sweden.
- 2009 Introducción a la ciudad antigua de Matlatzinco (Calixtlahuaca), y al Proyecto Arqueológico Calixtlahuaca. Paper presented at the workshop, "Mesa de trabajo: Los artefactos de Calixtlahuaca y las interpretaciones sociales." El Colegio Mexiquense, Toluca, Mexico, July 2009.
- 2009 La cerámica de Calixtlahuaca y las actividades domésticas: alimentos, artesanías, e ritual. Paper presented at the workshop, "Mesa de trabajo: Los artefactos de Calixtlahuaca y las interpretaciones sociales." El Colegio Mexiquense, Toluca, Mexico, July 2009.
- Análisis de los altepetl Mexica. Presentation at a workshop on codices and the altepetl, held in Malinalco, Mexico.
- 2009 City on a Hill: Excavations at Calixtlahuaca, an Aztec Urban Center. Public lecture, Arizona Archaeological Society, Phoenix Chapter. Pueblo Grande Museum, Phoenix, AZ.
- Are Ancient Cities Relevant for Understanding Modern Urbanism? Invited lecture, Department of Anthropology, Stanford University.
- The Built Environments of Early Cities: Institutional and Social Contexts. Lecture for the Center for the Study of Institutional Diversity, Arizona State University.
- Architecture, Power, and Kingship at Aztec Cities outside Tenochtitlan. Invited lecture at the symposium, "Power and Politics in the Aztec World," Pre-Columbian Society of Washington (Washington, DC).
- 2007 Material Culture of the Aztec Empire in Central Mexico: Local, Regional, and Global Patterns. Invited lecture at the Sackler Symposium, "The Aztec Empire: Iconographies and Ideologies of Power," University of Connecticut.
- 2007 Urbanization in Aztec central Mexico: Recent household excavations at Calixtlahuaca. University of Colorado, Boulder.
- 2007 Archaeological Analysis of Ancient Urbanism: The Calixtlahuaca Archaeological Project. Invited "Seminario de Investigación," El Colegio Mexiquense, Toluca, Estado de México, Mexico.
- 2007 El Proyecto Arqueológico Calixtlahuaca. Lecture in the series, "Arqueología e Etnohistoria de Mesoamérica," El Colegio Mexiquense, Toluca, Estado de México, Mexico.
- 2007 Las ciudades y el Urbanismo en el México Prehispánico. Public lecture, Coordinación de Humanidades y Ciencias Sociales, Universidad Autónoma de San Luis Potosí, San Luis Potosí, Mexico.
- 2007 El Proyecto Arqueológico Calixtlahuaca. Public lecture, Delegación del pueblo de San Francisco Calixtlahuaca, Estado de México, Mexico.
- 2007 El Proyecto Arqueológico Calixtlahuaca. Public lecture, Biblioteca Pública Central Estatal, Toluca, Mexico.
- 2006 Aztec Cities and the Mesoamerican Urban Tradition. Public lecture, Archaeological Institute of America, Arizona Chapter, Tempe, AZ.

- 2006 Excavations at Aztec Sites in Central Mexico. Public lecture, Arizona Archaeological Society, Phoenix Chapter. Pueblo Grande Museum, Phoenix, AZ.
- 2005 Four Ways to Look at Ancient Cities. Department of Anthropology, Arizona State University.
- 2004 Aztec City Planning. Colgate University, Hamilton, NY.
- Art and Daily Life in Aztec Central Mexico. Symposium, "The Arts in the Aztec Empire," held in conjunction with the opening of the exhibit, "The Aztec Empire." Guggenheim Museum, New York, October 16, 2004.
- 2003 La arqueología y la sociedad del postclásico en los valle de Cuernavaca y Toluca. Universidad Autónoma del Estado de México, Toluca, Mexico
- 2002 Cities of Aztec Mexico. New Jersey Teacher's Education Program, Camden, NJ.
- 2002 Keeping up With the Aztecs Next Door: Why Did People Want so much Polychrome Pottery in Late Postclassic central Mexico? Mesoamerican Slide Evening, Albany, NY.
- 2002 La Arqueología y el Urbanismo Antiguo. El Colegio Mexiquense, Toluca, Mexico.
- 2001 Rural and Urban in Aztec Central Mexico. Department of Anthropology, Ithaca College.
- The Aztec Empire and the Mesoamerican World System. Anthropology lecture series, National Museum of Natural History, Smithsonian Institution, Washington DC.
- 2001 (M.E. Smith and Jennifer Wharton) Material Culture in the Aztec Codices. Northeast Mesoamerican Epigraphy Workshop, Albany, NY.
- The Art and Archaeology of the Aztec World. Keynote address for the opening of the exhibit, "Art and Empire: The Aztec of Central Mexico," Mint Museum of Art, Charlotte, NC.
- 1998 Daily Life of the Aztecs. Paper for the symposium, "Art and Empire: The Aztec of Central Mexico," Mint Museum of Art, Charlotte, NC.
- 1998 The Archaeological Study of Empires and World Systems in Mesoamerica. Department of Anthropology, University of Wisconsin, Madison. Latin American Studies Lecture Series, Michigan State University, East Lansing, MI.
- 1998 Aztec Client States Along the Tarascan Border: An Archaeological Survey. 1998 Midwest Mesoamericanist Conference, East Lansing, MI.
- 1997 Excavations at Aztec-Period Sites in Morelos. Cemanahuac Language School, Cuernavaca, Morelos, Mexico.
- 1997 El Proyecto Yautepec: Excavaciones y Reconocimiento Superficial. Centro INAH en Morelos, Cuernavaca, Morelos, Mexico.
- 1996 How Many Aztecs? Archaeological and Historical Demography in Central Mexico. Center for Social and Demographic Analysis Colloquium Series, University at Albany.
- Human Sacrifice and Family Values: New Discoveries at Aztec Sites. New York State Museum, Albany NY (New York State Archaeology Week program).
- 1994 Recent Fieldwork at the Aztec City of Yautepec. 1994 Northeast Mesoamericanist Conference, Bristol, RI.
- 1993 Trabajos Arqueológicos Recientes en Yautepec. "Casa de Morelos" Museum, Cuautla, Morelos, Mexico.
- 1993 Recent Archaeological Fieldwork at Yautepec, Morelos, Mexico. Department of Anthropology, University at Albany.
- 1993 Archaeology of the Aztecs and Spaniards. William K. Sanford Town Library, Colonie, NY.
- 1992 Archaeology and Urbanism: Fieldwork at the Aztec City of Yautepec. Department of Anthropology, University at Albany.
- 1990 Social Complexity in the Aztec Countryside: Excavations in Morelos, Mexico. Department of Anthropology, University of Wisconsin, Madison.
- 1990 Pre- Spanish Cultures of Latin America. National History Day Educators Institute, Library of Congress, Washington, DC.
- 1990 Archaeological Studies of The Aztec Peasantry. Department of Anthropology, University at Albany.
- 1990 Social Stratification in Late Postclassic Morelos. 1990 Northeast Mesoamericanist Conference, Albany, NY.
- 1990 Postclassic Chronology in Western Morelos. 13th Annual Midwest Mesoamerica Conference,

- East Lansing.
- 1990 (with John Doershuk) Quantitative Studies of Chronology and Social Organization at Postclassic Sites in Morelos, Mexico. Department of Anthropology, Northwestern University.
- 1990 Recent Archaeological Research on the Aztecs. Chicago Archaeological Society, Chicago, IL.
- 1989 Yautepec y el Postclásico de Morelos. Sociedad Cultural Yautepec, Centro Cultural, Instituto Mexicana de Seguro Social, Yautepec, Morelos, Mexico.
- 1988 Recent Archaeological Excavations in Morelos, Mexico. Loyola University Inter-Departmental Archaeology Seminar.
- 1988 The Cosmic Race: European, African and Indian Contributions to Modern Latin American Cultures. Loyola University Institute on Latin American History.
- Ancient Civilizations of Latin America. Chicago Public Schools, Bureau of Social Studies, Conference: "Hispanic Studies, Yesterday and Today." (University of Chicago).
- 1987 Excavations at Aztec Period Sites in Morelos, Mexico. 10th Annual Midwest Mesoamerica Conference, Urbana.
- 1987 Excavations at Late Postclassic Sites in Central Mexico. Department of Anthropology, Northwestern University.
- 1986 Excavaciones en Dos Sitios Aztecas en el Oeste del Estado. Centro Regional Morelos, Instituto Nacional de Antropología e Historia, Cuernavaca, Morelos, Mexico.
- 1985 Household Structure in Late Postclassic Morelos. 8th Annual Midwest Mesoamerica Conference, Madison.
- 1985 The Archaeology of Social Stratification in Late Postclassic Central Mexico. Department of Anthropology, University of Illinois, Chicago.
- 1985 Household Archaeology in Late Postclassic Morelos, Mexico. Department of Anthropology, Northwestern University.
- 1984 The Cotton Textile Industry in Postclassic Morelos. 7th Annual Midwest Mesoamerica Conference, Chicago.
- 1984 The Material Culture of Social Stratification: Ethnographic Data and Archaeological Implications. Department of Anthropology, Northwestern University.
- 1984 Estratificación Social y el Imperio Mexica: Una Nueva Interpretación. Escuela Nacional de Antropología e Historia, Mexico City.
- 1983 The Archaeological Invisibility of the Triple Alliance. 6th Annual Midwest Mesoamerica Conference, Urbana.
- 1983 The Expansion of the Aztec Empire: A View From the Provinces. Department of Anthropology, Northwestern University.
- 1982 Cultural Evolution in Postclassic Central Mexico: A View From Morelos. Department of Sociology and Anthropology, Loyola University.
- 1981 The Tlahuica Ceramics of Morelos. 4th Annual Midwest Mesoamerica Conference, West Lafayette.
- Who Were the Tlahuica? Archaeology and Ethnohistory in Central Mexico. Department of Anthropology, University of Illinois, Urbana.
- 1980 Los Mercados Prehispánicos del Valle de México. "Casa de Morelos" Museum, Cuautla, Morelos, Mexico.
- 1979 (with Cynthia M. Heath-Smith) Archaeology at the Maya Site of Copan, Honduras. Department of Anthropology, University of Illinois, Urbana.
- 1979 Excavaciones en las Faldas del Valle de Copán. Proyecto Arqueológico Copán, Copán, Honduras.
- 1978 The 1977 Field Season of the Xochicalco Mapping Project. 1st Annual Midwest Mesoamerica Conference, Urbana.
- 1976 Computer Studies of Urban Structure at Classic Period Teotihuacan, Mexico. Department of Anthropology, University of Illinois, Urbana.

Community Service, School Lectures, and other Outreach Activities

2016+ Organized and staffed Teotihuacan exhibits and booths: (1) "Teotihuacan the Basement," "Night of the Open Door," Arizona State University, 2016- continuing; (2) Sustainability Fair

- (September, 2016); Homecoming Block Party, 2016 continuing.
- 2016 Ten Amazing Things About Teotihuacan. Deer Valley Rock Art Center, Archaeology Day.
- 2014 ASU Excavations at Calixtlahuaca, an Aztec City in Mexico. Pueblo Grande Museum, Phoenix.
- 2014 Skype classroom visits with two Grade 8 classes, R.F. Staples Secondary School, Westlock, Alberta, Canada. Skyped from my Calixtlahuaca lab in Mexico.
- Three Mysteries: My Search for Aztec Families and Communities. Archaeology Festival, Deer Valley Rock Art Center (ASU), Phoenix, AZ.
- Three Mysteries: My Search for Aztec Families and Communities. Arizona Archaeological Society, Pueblo Grande Museum, Phoenix, AZ.
- Archaeology and Ancient Urbanism: Aztec Cities, Maya Cities, but What About Pueblo Grande? Pueblo Grande Auxiliary Program, Pueblo Grande, Phoenix, AZ.
- The Aztecs, the Mayas, and the End of the World in 2012. Adult Night Out series, Arizona Science Center, Phoenix.
- 2010 2012 and the End of the World. Spirit of the Senses group, Tempe.
- 2010 The End of the World. Science Café series, Arizona Science Center, Phoenix.
- 2010 Aspectos desconocidos de la vida diaria del Yautepec prehispánico. Conferencia, El Grupo Cultural Yautepec (Museo del Chinelo, Yautepec, Morelos, México).
- 2008 Two lectures on archaeology to classes from the Universidad Autónoma del Estado de México, at Calixtlahuaca, Mexico.
- 2007 Several lectures on archaeology to classes from the Universidad Autónoma del Estado de México, at Calixtlahuaca, Mexico.
- 2006 Ancient Cities of the World. Spirit of the Senses group, Scottsdale, AZ.
- 2003 Mexican Archaeology: The Past Instructs the Future. Albany Area Ecumenical Mission Event, United Methodist Church, Schenectady.
- 1998 The Aztec Calendar Stone. Señoritas Latinas Unidas conference, Albany.
- 1998 Archaeological Excavations at Aztec Sites in Mexico. Shenendehowa Public Library, Clifton Park, NY.
- 1998 Daily Life of the Aztecs. University at Albany, Friends of the Library Speakers Series, Albany.
- 1996 The Science of Archaeology. Livingston Middle School, Albany, NY.
- 1996 (with Cynthia Heath-Smith) Archaeology and the Past. Gowana Jr High. Clifton Park, NY.
- 1996 (with Cynthia Heath-Smith) Mexican Culture. Okte Elementary School, Clifton Park, NY.
- 1995 (with Cynthia Heath-Smith) Life in Mexico Today. Okte Elementary School, Clifton Park, NY.
- 1994 (with Cynthia Heath-Smith) The Science of Archaeology. Young Scholars Program, Saratoga Springs, NY.
- 1994 (with Cynthia Heath-Smith) Archaeology as a Profession. Presentation for Girl Scout Professions Workshop, Mohawk Valley Girl Scout Council.
- 1993 Lectures and tours of archaeological excavations for over 1,000 students in primary and secondary schools, Yautepec, Morelos, Mexico.
- 1992 The Science of Archaeology. Young Scholars Program, Saratoga Springs, NY.
- 1992 The Profession of Archaeology. Anthropology Club, State University of New York, Albany.
- 1991 (with Cynthia Heath-Smith) Ancient and Modern Cultures in the Cuernavaca Area of Morelos, Mexico. Mohawk Valley Girl Scout Council, Schenectady, NY.
- 1990 Archaeology and the Scientific Method. Oak View Elementary School, Bolingbrook, IL.
- 1990 Ancient and Modern Peoples of Mexico. Dewey Elementary School, Evanston, IL.
- 1988 The Science of Archaeology. Oakton Elementary School, Evanston, IL.
- 1987 Exploring Aztec Culture in Mexico. Curry County (Oregon) Unitarian Fellowship.
- 1984 The Ancient Maya Civilization. Old Orchard Jr. High School, Skokie, IL.
- 1981 (with Cynthia M. Heath-Smith) Ancient and Modern Cultures of Mexico. University High School, Urbana, IL.

Public (online) Databases: Creation and Contributions

2017 Postclassic Mesoamerican City Size Dataset. Posted with metadata on tDAR: https://core.tdar.org/document/439923/postclassic-city-size-metadata

Archaeological Field and Laboratory Work

- Summers, 2015- Laboratory analysis of diverse materials, ASU Teotihuacan Research Laboratory, San Juan Teotihuacan, Mexico.
- Summers, 2008-2015: Laboratory analysis of archaeological materials (Calixtlahuaca Project, Director)
- 1/07-8/07: Excavations at Calixtlahuaca (Calixtlahuaca Project, Director).
- 6/06-7/06: Intensive surface collection at mapping at Calixtlahuaca (Calixtlahuaca Project, Director)
- 6/02-8/02: Analysis of Postclassic ceramic vessels from Calixtlahuaca and Teotenango (Centro Cultural Mexiquense, Toluca, Mexico)
- 1/01: Analysis of Postclassic ceramic vessels from the Toluca Valley (Smithsonian Institution).
- 7/00: Laboratory analysis of archaeological materials (Yautepec project, Director).
- 1/00 Study of Postclassic ceramic vessels from the Toluca Valley (American Museum of Natural History, New York City)
- 7/99: Laboratory analysis of archaeological materials (Yautepec project, Director).
- 6/98-7/98: Laboratory analysis of archaeological materials (Yautepec project, Director).
- 6/97-8/97: Laboratory analysis of archaeological materials (Yautepec project, Director).
- 6/96-8/96: Regional survey of the Río Yautepec Valley, Morelos, and laboratory analysis of archaeological materials from the city of Yautepec (Yautepec project, Director).
- 6/95-8/95: Laboratory analysis of archaeological materials (Yautepec project, Director).
- 6/94-8/94: Regional survey of the Río Yautepec Valley, Morelos (Yautepec project, Director).
- 1/93-7/93: Excavations of houses in Yautepec, Morelos (Yautepec project, Director).
- 7/92-8/92: Intensive surface survey in the town of Yautepec, Morelos (Yautepec project, Director).
- 1/89-8/89: Laboratory analysis of archaeological materials (Postclassic Morelos Archaeological Project, Director).
- 6/88-8/88: Laboratory analysis of archaeological materials (Postclassic Morelos Archaeological Project, Director).
- 7/87-8/87: Laboratory analysis of archaeological materials (Postclassic Morelos Archaeological Project, Director).
- 7/86-12/86: Laboratory analysis of archaeological materials. (Postclassic Morelos Archaeological Project, Director).
- 1/86-6/86: Excavation of Late Postclassic sites in western Morelos, Mexico (Postclassic Morelos Archaeological Project, Director).
- 6/85-8/75: Mapping of Late Postclassic Rural Sites in western Morelos, Mexico (Postclassic Morelos Archaeological Project, Director).
- 6/84-7/84: Laboratory analysis of ceramics from Postclassic sites in eastern Morelos, Mexico.
- 5/81-7/81: Laboratory analysis of archaeological materials from Classic and Postclassic sites in western Morelos, Mexico.
- 1/80-12/80: Laboratory analysis of materials from Postclassic sites in Morelos, Mexico.
- 7/79-8/79: Laboratory analysis of archaeological materials from Xochicalco, Morelos (Xochicalco Mapping Project, Kenneth G. Hirth, Director).
- 1/79-6/79: Excavation, Copan Valley, Honduras (Proyecto Arqueológico Copán, supervisor; Claude Baudez, Director).
- 5/78-8/78: Mapping, surface collection and laboratory analysis of archaeological materials from Xochicalco and related sites (Xochicalco Mapping Project, supervisor; Kenneth G. Hirth, Director).
- 5/77-7/77: Excavation and mapping, Xochicalco and Tlacuacingo, Morelos (Xochicalco Mapping Project, supervisor; Kenneth G. Hirth, Director).
- 9/76-4/77: Laboratory analysis of archaeological materials from site MS-595, Madison County, Illinois.
- 7/76-8/76: Excavation at site Ms-595, Madison County, Illinois (FAI-270 Archaeological Mitigation

- Project, crew member; Charles E. Bareis, Director).
- 6/76-7/76: Archaeological Field School, University of Illinois. Cahokia, Illinois (Charles E. Bareis, Director).
- 9/74-5/75: Computer analysis of archaeological data (Teotihuacan Mapping Project, Brandeis University; George L. Cowgill, Director).
- 8/74: Mapping and laboratory analysis of archaeological materials from Teotihuacan (Teotihuacan Mapping Project, San Juan Teotihuacan, Mexico, student assistant).
- 5/74-7/74: Archaeological surface reconnaissance, northern Basin of Mexico (Basin of Mexico Archaeological Survey Project, crew member; William T. Sanders, Director).
- 9/73-12/73: Excavation of historical archaeological sites, Massachusetts and Rhode Island (Brandeis University, crew member; Harold Juli, Director).

Television and Media Appearances (recent)

- October 11, 2018: Interviewed on Arizona Horizonte (PBS, Channel 8, Phoenix), about the Teotihuacan exhibit at the Phoenix Art Museum.
- December 13, 2017: Interviewed on the John Batchelor Show, WABC-Radio, about inequality.
- April 20, 2016: Interviewed on Arizona Horizon (PBS, Channel 8, Phoenix), about *At Home with the Aztecs*.
- Feb 8, 2014: Appearance on nightly news, Univisión Arizona, about the Teotihuacan museum exhibit at Arizona State Universitiy.
- 2008-2013: various appearances on "Aula Mayor" and other programs, Estado de México public television channel (Toluca, Mexico).
- December 21, 2011: KPNX-TV (ABC), Phoenix, "Morning Show," interview about the Maya 2012 prophecy.
- April, 2012, KSAZ (Fox), Phoenix, interview about the Maya 2012 prophecy.

Languages

• Spanish: Speaking, reading, writing.

• French: Reading.

Editorial Experience and Skills

- Series Editor, book series, "Urban Archaeological Pasts." Cambridge University Press, 2022 .
- Series Editor, book series, "Ancient Cities of the New World." University Press of Florida, 2010-2019.
- Guest Editor for manuscripts, Proceedings of the National Academy of Sciences.
- Book Review Editor, Latin American Antiquity (1999-2002).
- Editor-in-Chief, Journal of the Steward Anthropological Society (1976-77).
- Publications supervision, Institute for Mesoamerican Studies (1993-2005).
- Copy-editing, proofreading, indexing of scholarly monographs.

Committee and Service Work, Arizona State University

School of Human Evolution and Social Change:

- Director, ASU Teotihuacan Research Laboratory (2014-)
- Chair, Graduate Committee (2014-2017)
- Member, Search Committee (2012-2013)
- Member, Archaeology Planning Committee (2012-2013)
- Chair, Self-Study Committee (2011-2012)
- Faculty Advisor for Lambda Alpha, the Anthropology honors society (2011-2013)
- Convener, Archaeology Approach (2009- 2011)
- Chair, Undergraduate Curriculum Redesign Committee (2005-2006)

- Chair, Website Committee (2010-2011)
- Member, Ruppé Prize Committee (2005-2009)
- Member, School Executive Committee (2005-2006)
- Member, Undergraduate Committee (2006-2007)
- Convener, Urban Societies Theme (2005-2007)
- Member, promotion ad hoc committees (2006-)
- Member, tenure and mentoring committees (2006-)

University Level:

• Committee to develop a certificate programs for "Urban sustainability and adaptation to climate change: Globally transforming cities for a better fugure,"

Administrative Experience, University at Albany

- (1) Department of Anthropology:
 - Committees Chaired, Long-Range Planning Committee (2002-2005); Graduate Affairs Committee (1991-1994); Undergraduate Affairs Committee (1998-2001); Archaeology Search Committee (1996); Speakers program (1999-2004); Faculty forum on the 4-field approach in anthropology.
 - Acting Chair, Department of Anthropology (Summer 1991)
- (2) College and University:
 - Board of Directors, Institute for Mesoamerican Studies (1991-2005)
 - Director, Institute for Mesoamerican Studies (1994-1999, 2004-2005)

Granting Agency Review Panels

- National Science Foundation, Interdisciplinary Behavioral and Social Sciences (IBSS), Panel member. May, 2013; March, 2014.
- Amerind Foundation, SAA conference panel (2014-2016)
- Wenner-Gren Foundation for Anthropological Research, grant review panel (2010-2012)

Editorial Boards, Current

- Member of Editorial Board, Journal of Urban Archaeology (2019-).
- **Book Series Co-Editor** for the series "Urban Pasts" (with Rubina Raja and Soren Sindback), Cambridge University Press (2020-).

Other Professional Activities, Current

- **Director**, ASU Teotihuacan Research Laboratory in San Juan Teotihuacan, Mexico (2016).
- **Member, Board of Directors,** Digital Antiquity / tDAR (2019-).
- Head of Task Force on the Review of Abstracts for the Annual Meeting. Society for American Archaeology (2021-).
- Associate, Coalition for Archaeological Synthesis (2017-).
- Corresponding Member, Advisory Committee, Shanghai Archaeology Forum. (2013-).
- Member, INTBAU (International Network for Traditional Building, Architecture, and Urbanism).
- Member of Committee of Experts, "Mexicolore Aztecs Website." (2008-).
- Faculty Associate, Institute for Mesoamerican Studies, University at Albany, SUNY (2005-).
- **Outside reviewer** for tenure and promotion cases (1-2 per year).
- Outside reviewer for Ph.D. program in Mesoamerican Studies, Universidad Nacional Autónoma de México.
- Consultant for various textbooks on the Aztecs and Mesoamerica (1997-present).
- **Discussant** at symposia at the Society for American Archaeology meetings (most years).

Major Professional Activities, Past

- **Book Series Co-Editor** for the series "Urban Archaeological Pasts" (with Rubina Raja and Søren Sindbaek), Cambridge University Press (2022-).
- **Book Series Co-Editor** for the series "Ancient Cities of the New World" (with Marilyn Masson and John Janusek), University Press of Florida (2005-2019).
- President of ASU Chapter, Sigma Xi Scientific Research Society. (2015).
- **Member of Editorial Board**, Ancient Mesoamerica (1990-2021).
- **Book Review Editor**, H-Urban Discussion Network (on urban history) (2008-2012).
- Member, International Advisory Council, Global Urban History Project (2018-2020)
- Guest Editor for manuscripts, Proceedings of the National Academy of Sciences (2014-2015).
- **Member of Comité Científico Internacional** (international editorial board), *Anales del Museo de América*, Madrid (2006-2010)
- Member of Editorial Board, Reviews in Anthropology (2005-2012).
- **Member of Editorial Board** for the book series, "The Early Americas: Studies in History and Culture," Brill Publishers, Leiden (2007-2013).
- Chair of Program Committee, 2009 Annual Meeting, Society for American Archaeology.
- Co-Organizer and Co-Chair of Advanced Seminar, Inequality in the Deep Past, held at the Amerind Foundation, Dragoon, Arizona (2016); with Timothy Kohler.
- Co-Organizer and CoChair of Advanced Seminar, Rethinking the Aztec Economy, held at the Amerind Foundation, Dragoon, Arizona (2015); with Deborah Nichols and Frances Berdan.
- Organizer and Chair of Advanced Seminar, The Comparative Archaeology of Complex Societies, held at the Amerind Foundation, Dragoon, Arizona (2008).
- **Book Review Editor** for the journal, *Latin American Antiquity*, published by the Society for American Archaeology (1999-2002).
- **Dissertation committee service at other universities**: (University at Albany, SUNY: Université de Paris I, Panthéon-Sorbonne; University of Colorado; Massachusetts Institute of Technology)

Other Professional Activities, Past

- Member of Program Committee; Chair of a session, Society for Economic Anthropology ("Water and Economy"), 2018 International Meeting (2018).
- Member of SAA Task Force to find editors for the journal Latin American Antiquity (2012-2013)
- Consultant for the project, "The Urban Mind." Uppsala University, Sweden (2009-2010).
- Member of Program Committee, 2008 Annual Meeting, Society for American Archaeology.
- Round Table Leader ("Urban Planning in Ancient Cities"), 2008 Annual Meeting, Society for American Archaeology.
- Member of external review committee, Department of Prehistory, University of Leiden (2005).
- **Member of Advisory Committee,** the Virtual Mesoamerican Archive (an internet archive of graphics and data), University of Oregon (2005-8).
- Consulting Editor for issue of *Calliope Magazine* on Aztec society (2005).
- **Member of search committee** for Mesoamericanist faculty position at the University of Copenhagen (2000).
- **Member of Review Panel** for the J.I. Staley Prize for books in anthropology, School of American Research, Santa Fe (1999-2000).
- Consultant, United States Library of Congress: Contributing Editor for Mesoamerican Archaeology, *Handbook of Latin American Studies*, Hispanic Division, U.S. Library of Congress (1998-2001).
- **Co-Organizer** (with Frances F. Berdan), The Postclassic Mesoamerican World System, a research conference held at Michigan State University, April 17-23, 1999.
- **Member of Editorial Board**, *Revista de la Escuela de Humanidades*, Universidad Autónoma del Estado de Morelos (1998-2004).
- **Discussant at symposia**, Annual Meetings (2008, 2006, 2003, 2000, 1999, 1995, 1993).
- Consultant, National Geographic Society, for Map of Ancient Mesoamerica (1997-98).

- **Member of Award Committee** for the 1992 Alfred Kidder award, Archaeology Section of the American Anthropological Association.
- Member, Steering Committee, Northeast Mesoamerican Conference (1996-1999).
- **Session Chair** for session, "Mexico, Past and Present," in the Conference, "Listening to New Voices: Discourse and the Plurality of Meaning in the Americas," University at Albany, Nov, 1992.
- Symposium Organizer at Conferences: (Society for American Archaeology; American Anthropological Association; International Congress of Americanists, Midwest Mesoamericanist Conference; Northeastern Mesoamericanist Conference)
- Script Consultant for film, "Blood in the City of Dreams," dir. Bill Brown, Atlanta Video, 1990.
- Co-Organizer (with Arqueóloga Silvia Garza de Gonzalez), First Workshop on the Prehispanic Ceramics of Morelos and Adjacent Areas. Centro Regional Morelos, Instituto Nacional de Antropología e Historia, Cuernavaca, Morelos, Mexico, June 1989.
- Editor, Loyola Latin Americanist, Newsletter of the Latin American Studies Program, Loyola University. December 1987 January 1989.
- **Invited Participant**, "Empire, Village and Town in Aztec History." Summer Seminar in Pre-Columbian Studies, Dumbarton Oaks, Washington, DC (July-August, 1986).
- Organizer and Chair, 7th Annual Midwest Mesoamerica Conference, Loyola University. March 1984.
- Editor-in-Chief, Journal of the Steward Anthropological Society, 1976-1977. Associate Editor, 1975-1976; 1977-1982.

Manuscript Reviews for Journals:

American Anthropologist

American Antiquity

Anales de Antropología (Mexico)

Ancient Mesoamerica

Anthropocene Review

Antiquity

Bulletin of the Am. School of Oriental Research

Comparative Studies in Society & History

Contributions to New World Archaeology

(Jagiellonian University, Krakow)

Current Anthropology

Ecological Economics

Ethnohistory

Evolutionary Anthropology

Frontiers in Ecology & Evolution

Geografiska Annaler, Series B (Human Geog.)

Instituto Nacional de Antropología e Historia,

(Mexico), Dirección de Planeación y Evaluación Técnica.

International Journal of the Commons

International Journal of Historical Archaeology

Itinerarios (Warsaw)

Jr. Anthropological Archaeology

Jr. Anthropological Research

Jr. Archaeological Research

Jr. Archaeological Science

Jr. de la Société des Américanistes (France)

Jr. Economic Literature

Jr. Mediterranean Archaeology

Jr. Planning History

Jr. World Prehistory

Jr. Urban Archaeology

Journal of Urbanism

Latin American Antiquity

Nature Human Behavior

Nature Cities

Nature Sustainability

Planning Perspectives

PLOS-One

Proceedings of the National Academy of

Sciences (reviewer and guest editor)

Public Archaeology Journal

Radiocarbon

Reviews in Anthropology

Science

Science Advances

Science, Technology, and Human Values

Scientific Data

Town Planning Review

Trace (Travaux et Recherches dans los

Amériques du Centre, CEMCA, Mexico City)

Urban Geography

Book manuscript reviews for a variety of

scholarly presses in the U.S., Great

Britain, France, and Mexico

Grant Proposal Reviews:

National Science Foundation

National Geographic Society

National Endowment for the Humanities

Wenner-Gren Foundation for Anthropological

Research
Smithsonian Institution Grants Program
CONACYT (Consejo Nacional de Ciencia y
Tecnología), Mexico
NWO (Netherlands Organization for Scientific
Research)

Social Sciences and Humanities Research Council of Canada Poland, National Science Centre Czech Science Foundation

Community Service

- Board of Directors, "Neighborhoods Connect," a non-profit organization affiliated with the Center for the Future of Arizona, working to build, support and connect healthy neighborhoods in the Phoenix area (2018-); Member, 2014-2018.
- Scottish Covenanter Memorials Association (2014-)
- Phoenix Symphony Volunteer (2008-2012).
- External reviewer of high school essays (Gilbert, AZ) on American history for a prize by the Daughters of the American Revolution (2006-2011).
- Adult leader, Girl Scouts of America (1988-1996).
- Co-leader for Odyssey of the Mind competition (1992, 1994, 1996).
- PTA member, Okte Elementary School; Gowana Jr. High School; Shenendehowa High School; (1991-1999); Saratoga Catholic High School (1998-2001).