

Gregory Zaro

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EDUCATION AND PROFESSIONAL EXPERIENCE**Education**

Ph.D., 2005 Anthropology, University of New Mexico, Albuquerque, NM
 M.A., 1998 Anthropology, University of Chicago, Chicago, IL
 B.A., 1994 Spanish, The University of Texas at Austin, TX

Academic Appointments

2013-present Chair, Department of Anthropology, University of Maine
 2012-present Associate Professor, Anthropology / Climate Change Institute, University of Maine
 2006-2012 Assistant Professor, Anthropology / Climate Change Institute, University of Maine
 2005-2006 Adjunct, Department of Anthropology, University of New Mexico

Research and Teaching Interests

Archaeological Method and Theory, Complex Societies, Urbanism, Human/Environment Relationship, Historical Ecology, Agricultural Landscapes, Intensification, Indigenous/Colonial Encounters, Andes, Mesoamerica, Eastern Adriatic

RESEARCH & SCHOLARSHIP**Fellowships, Scholarships, and Honors**

2013 Fulbright Scholar Program, Croatia: Interdisciplinary approaches to landscape evolution and cultural dynamics / Landscape evolution and resource management along the Eastern Adriatic (lecture/research), University of Zadar, Croatia, February – July, 2013.
 2012-present Phi Kappa Phi National Honors Society, Chapter 1, University of Maine
 2010 On-line Course Award, Continuing Education Division, University of Maine
 2004 Broilo-Basehart Memorial Endowment Scholarship, University of New Mexico
 2003-2004 Latin American and Iberian Institute PhD Fellowship, University of New Mexico
 2002-2003 Latin American and Iberian Institute PhD Fellowship, University of New Mexico
 1994 International Education Fee Scholarship (IEFS), University of Texas at Austin
 1993-1994 Non-Resident Tuition/Fee Exemption Scholarship, University of Texas at Austin
 1993 Dean's List, University of Texas at Austin
 1993 Gamma Beta Phi National Honors Society, University of Texas at Austin

Research Grants (* signifies external award)

2015* National Geographic Society Committee for Research and Exploration (9647-15). Title: Urban Transformation and Landscape Change at the Nadin Archaeological Site, Croatia. (\$24,660)
 2012 Scholarly Materials and Equipment Award, University of Maine. Title: iPad Digital Data Collection System. (\$2,250)
 2011* National Geographic Society Committee for Research and Exploration. Title: La Milpa Terminal Classic Project. Co-PI with B. Houk of Texas Tech University. (\$16,906).

- 2011 Summer Faculty Research Award, University of Maine. Title: The Collapse of an Ancient Maya City in Northwestern Belize: La Milpa during the Terminal Classic Period, A.D. 800-950. (\$7,500)
- 2010 Regular Faculty Research Award, University of Maine. Title: Desert Resource Management and Punctuated Environmental Change in Late Prehispanic and Early Spanish Colonial Peru (\$10,878).
- 2008 Summer Faculty Research Award, University of Maine. Title: Agriculture and Desertification surrounding the Cola de Zorro Archaeological Site of Southern Peru (\$7,500).
- 2007 Regular Faculty Research Award, University of Maine. Title: Historical ecology, agriculture, and human-environment interaction along the arid Tambo-Ilo coast, Peru: Phase II (\$10,827).
- 2006* Heinz Grant Program for Latin American Archaeology. Title: Historical Ecology and Agriculture along the Arid Tambo-Ilo Coast of Southern Peru: Phase I. (\$7,835)
- 2005 Student Research Allocations Committee Award, University of New Mexico
- 2005 Graduate RPT Award, Office of Graduate Studies, University of New Mexico
- 2003* Geochron Laboratories ¹⁴C Age Determinations Research Award
- 2002* National Science Foundation Dissertation Improvement Grant (BCS-0222040) (\$12,000).
- 2001* Sigma Xi Grants-in-Aid, Sigma Xi Scientific Research Society
- 2001 Latin American and Iberian Institute Research Grant, University of New Mexico
- 2001 Student Research Allocations Committee Award, University of New Mexico
- 2001 Graduate RPT Award, Office of Graduate Studies, University of New Mexico
- 1999 Student Research Allocations Committee Award, University of New Mexico
- 1997 Tinker Foundation Research Award, University of Chicago

Publications (refereed)

- Herndon, Kelsey E., G. **Zaro**, B.A. Houk, D. Sandrock, A. Booher, E. Vasquez (in review). Investigating urban form and kingship: Preliminary Results of the 2014 Chan Chich Archaeological Project. *Research Reports in Belizean Archaeology* 12, in review.
- Houk, Brett A. and G. **Zaro** (in review). Lithic production and domestic economy in an ancient Maya neighborhood at Chan Chich, Belize. *Research Reports in Belizean Archaeology* 12, in review.
- Zaro**, Gregory (2014). From terraces to trees: Ancient and historical landscape changes in southern Peru. In *Landesque Capital: The Historical Ecology of Enduring Landscape Modifications*, edited by N. Thomas Håkansson and Mats Widgren, pp. 232-250. Left Coast Press, Walnut Creek, CA.
- Zaro**, Gregory, K. Nystrom, and D. Keefer (2013). Environmental catastrophe and the archaeological record: Complexities of volcanism, floods, and farming in south coastal Peru, A.D. 1200-1700. *Andean Past* 11:233-262.
- Sullivan, Lauren A., B.A. Houk, G. **Zaro**, and L. R. Moats (2013). Deciphering a Terminal Classic surface artifact deposit at Courtyard 100, La Milpa: The view from the ceramic data. *Research Reports in Belizean Archaeology* 10:211-218.
- Zaro**, Gregory and B.A. Houk (2012). The growth and decline of the ancient Maya city of La Milpa, Belize: New data and new perspectives from the southern plazas. *Ancient Mesoamerica* 23:143-159.
- Houk, Brett A. and G. **Zaro** (2011). Evidence for ritual engineering in the Late/Terminal Classic site plan of La Milpa, Belize. *Latin American Antiquity* 22:178-198.
- Zaro**, Gregory, K.C. Nystrom, A. Umire-Alvarez, A. Bar, and A. Miranda (2010). Tierras Olvidadas: Chiribaya landscape engineering and marginality in southern Peru. *Latin American Antiquity* 21(4):355-374.

Houk, Brett A. and G. **Zaro** (2010). Architectural history and ritual planning at La Milpa: a reconsideration. *Research Reports in Belizean Archaeology* 7:95-102.

Zaro, Gregory, H. Builth, C. Rivera, J. Roldan, and G. Suvires (2008). Landscape evolution and human agency: archaeological case studies from drylands in western South America and Australia. *Chungará, Revista de Antropología Chilena* 40, Número Especial, 261-271.

Zaro, Gregory (2007). Diversity specialists: Coastal resource management and historical contingency in the Osmore desert of southern Peru. *Latin American Antiquity* 18(2):161-179.

Zaro, Gregory and A. Umire-Alvarez (2005). Late Chiribaya agriculture and risk management along the arid Andean coast of southern Peru, AD 1200-1400. *Geoarchaeology: An International Journal* 20(7):717-737.

Zaro, Gregory and J.C. Lohse (2005). Agricultural rhythms and rituals: Ancient Maya solar observation in hinterland Blue Creek, northwestern Belize. *Latin American Antiquity* 16(1):81-98.

Other Publications / Technical Reports / Theses

Herndon, Kelsey E., G. **Zaro**, B.A. Houk, S. Mitchell, and E. Gallis (2014). The 2014 excavations of the Chan Chich Dynastic Architecture Project. In *Papers of the Chan Chich Archaeological Project, Number 8*, edited by B.A. Houk, pp. 31-68. Texas Tech University, Lubbock, TX.

Houk, Brett A. and G. **Zaro** (2014). An introduction to the 2014 season of the Chan Chich Archaeological Project and the Belize Estates Archaeological Survey Team. In *Papers of the Chan Chich Archaeological Project, Number 8*, edited by B.A. Houk, pp. 1-19. Texas Tech University, Lubbock, TX.

Moats, L.R., W. Beckwith, and G. **Zaro** (2012). The 2011 Excavations at Courtyard 100. In *The 2011 Season of the La Milpa Core Project*, edited by Brett A. Houk, pp. 39-76. Occasional Papers, Number 13. Mesoamerican Archaeological Research Laboratory, The University of Texas at Austin.

Houk, Brett A. and G. **Zaro** (2012). The 2011 La Milpa Core Project Season Summary. In *The 2011 Season of the La Milpa Core Project*, edited by Brett A. Houk, pp. 1-14. Occasional Papers, Number 13. Mesoamerican Archaeological Research Laboratory, The University of Texas at Austin.

Houk, Brett A. and G. **Zaro** (2011). *The La Milpa Core Project Field Manual*. Occasional Papers in Archaeology 5. Texas Tech University, Lubbock.

Zaro, Gregory, B.A. Houk, S.M. Smith, C. Plumlee, and C. Joseph (2011). The 2010 Excavations at Structure 26, La Milpa. In *The 2010 Season of the La Milpa Core Project*, edited by Brett A. Houk, pp. 1-15. Occasional Papers in Archaeology 4, Texas Tech University, Lubbock.

Zaro, Gregory and D.I. Dávila (2010). *Informe Técnico del Proyecto Arqueológico Pampa Dispensilla 2010: Exploraciones e investigaciones arqueológicas en el sitio "Cola de Zorro," Departamento de Arequipa, Perú*. Informe final de la temporada de febrero a abril 2010. Technical report submitted to the Instituto Nacional de Cultura, Lima, Peru.

Zaro, Gregory (2010). The 2009 Season of Excavations at Structure 24. In *The 2007–2009 Seasons of the La Milpa Core Project*, edited by Brett A. Houk, pp. 97–108. Occasional Papers in Archaeology, Number 3. Department of Sociology, Anthropology, and Social Work, Texas Tech University, Lubbock.

Zaro, Gregory (2010). The 2008 Excavations at Structure 22. In *The 2007–2009 Seasons of the La Milpa Core Project*, edited by Brett A. Houk, pp. 57–66. Occasional Papers in Archaeology, Number 3. Department of Sociology, Anthropology, and Social Work, Texas Tech University, Lubbock.

Houk, Brett A., D. Trein, and G. **Zaro** (2010). Overview of the 2008 Season of the La Milpa Core Project. In *The 2007–2009 Seasons of the La Milpa Core Project*, edited by Brett A. Houk, pp. 41–55. Occasional Papers in Archaeology, Number 3. Department of Sociology, Anthropology, and Social Work, Texas Tech University, Lubbock.

Houk, Brett A., G. **Zaro**, A. Padilla, D. Trein, and S. Smith (2009). Report of Archaeological Investigations at Plaza B, La Milpa: The 2008 Season of the La Milpa Core Project. In *Programme for Belize Archaeological Project: Summary Report of the 2008 Investigations*, edited by Fred Valdez, Jr., pp. 31-52. Report submitted to the Institute of Archaeology, National Institute of Culture and History, Belmopan, Belize. Mesoamerican Archaeological Research Laboratory, The University of Texas at Austin.

Zaro, Gregory and A. Umire-Alvarez (2007). *Proyecto Arqueológico Tambo-Ilo 2006: Exploraciones e investigaciones arqueológicas en la costa entre los ríos Tambo e Ilo, Departamentos de Arequipa y Moquegua, Perú*. Technical Report submitted to the Instituto Nacional de Cultura, Lima, Peru.

Zaro, Gregory (2005). *Human ecology and ancient agrarian land use at Wawakiki Spring, south coast Peru, A.D. 1000-2000*. Ph.D. Dissertation, Department of Anthropology, University of New Mexico.

Zaro, Gregory (2004). *Exploraciones e investigaciones arqueológicas en el sitio de Wawakiki, Cuenca de Osmore, Perú, 2003*. Informe final de la temporada de febrero a agosto 2003. Technical Report submitted to the Instituto Nacional de Cultura, Lima, Perú.

Zaro, Gregory (1998). *Approaches to intensification: Agrarian expansion and contraction in the lower Moche Valley, Peru*. M.A. Thesis, Department of Anthropology, University of Chicago.

Houk, Brett A., F. Valdez, Jr., J.C. Lohse, P. Hughbanks, and G. **Zaro** (1996). The Chan Chich mapping project. In *The 1996 Season of the Chan Chich Archaeological Project*. Edited by B.A. Houk and H.R. Robichaux, pp. 35-38. Papers of the Chan Chich Archaeological Project, Number 1. San Antonio: Center for Maya Studies.

Book Reviews

Zaro, Gregory (2013). Frontier Life in Ancient Peru: The Archaeology of Cerro la Cruz, by Melissa A. Vogel. Gainesville, University of Florida Press, 224 pp. *Journal of Anthropological Research* 69:157-158.

Zaro, Gregory (2008). The Model-Based Archaeology of Socionatural Systems, by T.A. Kohler and S.E. van der Leeuw (eds). Santa Fe, SAR Press, 290 pp. *Journal of Anthropological Research* 64:608-609.

Invited Lectures

Zadar Festival of Science Earth Day Lecture, “Environmental Change and Human Agency: Archaeological contributions to understanding past, present, and future landscapes.” University of Zadar, Croatia, April 22, 2013.

Center for Interdisciplinary Marine and Maritime Research (CIMMAR) Lecture Series, “The archaeology of environmental change: Current challenges and opportunities in the interdisciplinary study of humans and the environment.” University of Zadar, Croatia, February 22, 2013.

Community and Urban Studies Lecture, "Ancient Andean urbanism in a global context." Texas Tech University, Lubbock, TX, March 22, 2012.

Archaeological Institute of America (AIA) Lecture Series, "Ancient Civilizations, Archaeology, and Environmental Change in South America." Texas Tech University, Lubbock, TX, September 17, 2009.

Papers Presented at Professional Meetings

Zaro, Gregory, M. Čelhar, A. Čuka, J. Faričić, and D. Vujković (2015). Urbanization and landscape change along Croatia's Adriatic coast: Articulating the ancient, historic, and modern worlds. Paper to be presented at the Association of American Geographers' Annual Meeting, Chicago, IL, April 21-25, 2015.

Zaro, Gregory (2014). Urban transformation and landscape change surrounding the Nadin archaeological site in the Ravni Kotari region of the eastern Adriatic. Paper presented at the 79th Annual Meeting of the Society for American Archaeology, Austin, TX, April 24, 2014.

Houk, Brett A., G. **Zaro**, B.J. Culleton, and D.J. Kennett (2013). All our yesterdays: Alternative histories of La Milpa, Belize. Paper presented at the 78th Annual Meeting of the Society for American Archaeology, Honolulu, HI, April 6, 2013.

Sullivan, Lauren A., B.A. Houk, and G. **Zaro** (2012). Deciphering a Terminal Classic Surface Artifact Deposit at Courtyard 100, La Milpa: The View from the Ceramic Data. Paper presented at the 10th Annual Meeting of the Belize Archaeology Symposium, San Ignacio, Belize.

Moats, Lindsey, G. **Zaro**, and B.A. Houk (2012). The La Milpa Terminal Classic Project: 2011 investigations of Terminal Classic construction and surface deposits at Courtyard 100. Paper presented at the 77th Annual Meeting of the Society for American Archaeology, Memphis, TN, April 19-22, 2012.

Houk, Brett A. and G. **Zaro** (2012). Cities on the edge of history. Paper presented at the 77th Annual Meeting of the Society for American Archaeology, Memphis, TN, April 19-22, 2012.

Zaro, Gregory (2012). Agricultural landscapes past and present: Human signals of environmental change. Paper presented at the Association of American Geographers Annual Meeting, New York, NY, February 24, 2012.

Moats, Lindsey, B.A. Houk, and G. **Zaro** (2011). Some initial thoughts on a problematic Terminal Classic Deposit from the Maya site of La Milpa, Belize. Paper presented at the 2nd Annual South-Central Conference on Mesoamerica. Trinity University, San Antonio, TX, November 5, 2011.

Zaro, Gregory (2011). Landesque capital and agro-ecological diversity in southern Peru. Invited presentation for *Historical Ecology of Landesque Capital: An International and Interdisciplinary Workshop*, organized by Thomas Håkansson and Mats Widgren. Uppsala, Sweden, September 21-23, 2011.

Zaro, Gregory (2011). Agro-ecological management of intervalley landscapes on Peru's arid south coast. Paper presented at the 76th Annual Meeting of the Society for American Archaeology, Sacramento, California. Paper presented as part of an invited symposium titled 'Approaches to Prehispanic Agricultural Soils in the New World', organized by Melissa Kruse-Peebles and Colleen Strawhacker, Arizona State University.

- Zaro**, Gregory, D.K. Keefer, and K.C. Nystrom (2010). Live long and prosper? Volcanism, floods, and farming in late prehispanic and early Spanish colonial Peru. Paper presented at the 29th Northeast Conference on Andean Archaeology and Ethnohistory. Drew University, Madison, NJ, October 23-24, 2010.
- Nystrom, Kenneth C. and G. **Zaro** (2010). Late Chiribaya mortuary behavior and intervalley socioeconomics: A view from Quebrada Chuza. Paper presented at the 29th Northeast Conference on Andean Archaeology and Ethnohistory. Drew University, Madison, NJ, October 23-24, 2010.
- Houk, Brett A. and G. **Zaro** (2010). Architectural change and stasis at an ancient Maya center: Evaluating construction history at La Milpa, Belize. Paper presented at the 75th Annual Meeting of the Society for American Archaeology, St. Louis, Missouri.
- Houk, Brett A. and G. **Zaro** (2009). Architectural history and ritual planning at La Milpa: a reconsideration. Paper presented at the 7th Annual Meeting of the Belize Archaeology Symposium, Belize City, Belize, July 1-3, 2009.
- Houk, Brett A., G. **Zaro**, and D. Trein (2009). Evidence for “ritual engineering” in the royal precinct plan of La Milpa, Belize. Paper presented at the 74th Annual Meeting of the Society for American Archaeology, Atlanta, Georgia.
- Zaro**, Gregory and K.C. Nystrom (2008). Tierras olvidadas: Chiribaya landscape engineering and marginalization in southern Peru. Paper presented at the 27th Northeast Conference on Andean Archaeology and Ethnohistory. University of Maine, Orono, ME, October 11-12, 2008.
- Zaro**, Gregory (2008). Agriculture, landscape evolution, and desertification along the Peruvian south coast. Paper presented at the 3rd Southern Deserts Conference: Climate Change and the Peopling of the Southern Deserts. Molopo Lodge, Northern Cape, South Africa, September 16-19, 2008.
- Zaro**, Gregory, C. Dayton, and A. Bar (2008). La agricultura y el manejo de recursos naturales en el Departamento de Moquegua, Perú. Paper presented at the conference titled “25 Años de Investigaciones Arqueológicas del Programa Contisuyo,” Moquegua, Peru, July 25-26, 2008.
- Zaro**, Gregory (2008). Integrating human and non-human processes to understand long-term socio-ecological change along the Peruvian south coast. Paper presented at the 73rd Annual meeting of the Society for American Archaeology, Vancouver, British Columbia. Paper presented as part of an invited symposium titled ‘Archaeological Contributions to Understanding Socio-Ecological Systems’, organized by Kate Spielmann, Arizona State University.
- Zaro**, Gregory (2007). Historical ecology, agriculture, and the necessity of multi-scalar thinking. Paper presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, Texas.
- Zaro**, Gregory (2006). Agricultural landscapes past and present: Long-term thinking along the Peruvian south coast. Paper presented at the 25th Northeast Conference on Andean Archaeology and Ethnohistory, Philadelphia, PA, October 21-22, 2006.
- Zaro**, Gregory (2006). Multi-scalar perspectives on the courses and consequences of agricultural land use along the arid Osmore coast of southern Peru. Paper presented at the 71st Annual Meeting of the Society for American Archaeology, San Juan, Puerto Rico.

Zaro, Gregory (2005). Desiccated lands: Agricultural technology and landscape evolution along the far south coast of Peru, A.D. 1000-2000. Paper presented at the 2nd Southern Deserts Conference, “Human-Environment Interactions in Southern Hemisphere Deserts: Past, Present, and Future,” Arica, Chile, October 10-14, 2005.

Zaro, Gregory (2005). Diversity specialists: Late Chiribaya production strategies at the coastal desert spring site of Wawakiki, southern Peru. Paper presented at the 70th Annual Meeting of the Society for American Archaeology, Salt Lake City, Utah.

Zaro, Gregory (2004). Agricultural landscapes and micro-environmental adaptations at Wawakiki Spring, south coast, Peru, AD 1200-1375. Paper presented at the 69th Annual Meeting of the Society for American Archaeology, Montreal, Quebec.

Zaro, Gregory and J.C. Lohse (2003). Agricultural rhythms and rituals: Evidence for ancient Maya solar observation in hinterland Blue Creek, northwestern Belize. Paper presented at the 68th Annual Meeting of the Society for American Archaeology, Milwaukee, Wisconsin.

Field Research

- 2015 Nadin Archaeological Project (Project Director)
- 2014 Chan Chich Archaeological Project. Associate Project Director; Director: Dr. Brett Houk
- 2011 La Milpa Core Project, Belize. Associate Project Director; Director: Dr. Brett A. Houk.
- 2010 La Milpa Core Project, Belize. Associate Project Director; Director: Dr. Brett A. Houk.
- 2010 Proyecto “Pampa Dispensilla 2010”, Peru—Excavations at Cola de Zorro (Project Director)
- 2009 La Milpa Core Project, Belize. Associate Project Director; Director: Dr. Brett A. Houk.
- 2008 Tambo-Ilo Archaeology and Soils Project, Peru (Project Director)
- 2008 La Milpa Core Project, Belize. Field Supervisor; Director: Dr. Brett A. Houk.
- 2007 Proyecto “Pampa Dispensilla” 2007, Perú (Project Director)
- 2006 Proyecto Tambo-Ilo 2006, Perú (Project Director)
- 2003 Proyecto Wawakiki 2003, Perú (Project Director)
- 2002 Maya Research Program, Belize. Field Supervisor; Director: Dr. Jon C. Lohse.
- 2001 Proyecto Wawakiki, Perú (Project Director)
- 2001 Maya Research Program, Belize. Field Supervisor; Directors: Drs. T. Guderjan and J. C. Lohse.
- 2000 Proyecto Wawakiki, Perú (Project Director)
- 1999 Proyecto Jequetepeque, Perú. Field Archaeologist; Directors: Drs. A. Kolata and T. Dillehay.
- 1997 Proyecto Jequetepeque, Perú. Field Archaeologist; Directors: Drs. A. Kolata and T. Dillehay.
- 1996 Ma’ax Na Arch. Project, Belize. Field Archaeologist; Directors: Drs. L. Shaw and E. King.
- 1996 Programme for Belize Arch. Project, Belize. Field Archaeologist; Director: Dr. F. Valdez, Jr.
- 1995 Chan Chich Archaeological Project, Belize. Field Archaeologist; Director: Dr. F. Valdez, Jr.
- 1995 Programme for Belize Arch. Project, Belize. Field Archaeologist; Director: Dr. F. Valdez, Jr.
- 1994 Programme for Belize Archaeological Project, Belize. Student; Director: Dr. F. Valdez, Jr.

TEACHING

Courses Taught (University of Maine)

ANT477, Field Research in Archaeology (Topic: *Archaeological Field School in Croatia*)
Summer 2015 (scheduled)

ANT476, *Ancient Maya*

Fall 2010 22 students

Spring 2007 12 students

ANT421, *Inca Society and Peasants of the Andes*

Spring 2012 23 students
Spring 2009 16 students

ANT420, *Human Impacts on Ancient Environments*

Spring 2011 22 students
Spring 2008 13 students

ANT140, *Cities of the Ancient World* (on-line)

Fall 2014 64 students
Fall 2012 60 students
Spring 2012 74 students
Spring 2011 56 students

ANT101, *Human Origins and Prehistory*

Fall 2014 573 students (2 sections)
Fall 2013 605 students (2 sections)
Fall 2012 609 students (2 sections)
Fall 2011 654 students (2 sections)
Fall 2010 579 students (2 sections)
Fall 2009 665 students (2 sections)
Fall 2008 462 students (2 sections)
Fall 2007 382 students (2 sections)
Fall 2006 379 students (2 sections)

Courses Taught (University of New Mexico)

Human Impacts on Ancient Environments (one semester)
Mesoamerican Prehistory (three semesters)
Strategies of Archaeology – History and Theory (one semester)
World Prehistory (one semester)
Introductory Spanish (two semesters)

Additional Instructional Experience

1999-2002 Writing Lab Team Leader and Tutor, Center for Academic Program Support,
University of New Mexico
1998-99 Spanish and Anthropology Tutor, Athletics Department, University of New Mexico

SERVICE & OTHER PROFESSIONAL EXPERIENCE

Administrative Positions

2014-present Board member, Maine Fulbright Association
2013-present Chair, Department of Anthropology, University of Maine
2013-present President, Phi Kappa Phi Collegiate Honors Society, Chapter 1, University of Maine
2011-2012 Graduate Coordinator, PhD program in Anthropology and Environmental Policy,
Department of Anthropology, University of Maine
2007-2012 Graduate Coordinator, MS program in Quaternary and Climate Studies, Climate Change
Institute, University of Maine

Service to the Department

2014-present Climate Change Institute's Borns Symposium Awards Committee

- 2011-present Graduate Committee, PhD program in Anthropology and Environmental Policy,
Department of Anthropology, University of Maine
- 2007-present Graduate Committee, MS program in Quaternary and Climate Studies, Climate Change
Institute, University of Maine

Service to the University

- 2014-present College of Liberal Arts and Sciences Promotion and Tenure Committee
- 2013-present President, Phi Kappa Phi National Honors Society, UMaine Chapter 1
- 2012 Academic Council, College of Liberal Arts and Sciences, University of Maine
- 2012 Graduate Executive Committee-NSFA rep., University of Maine Graduate School
- 2007-2012 Graduate Board Member, University of Maine Graduate School
- 2006-present Hudson Museum Cooperating Curator

Service to the Profession

- 2014-present Fulbright Peer Review Committee (Discipline: Anthropology)

Organized Conferences

- 2015 Organizing Committee Member for the International and Interdisciplinary Conference
“Movements, Narratives, and Landscapes,” June 5-7, Zadar, Croatia.
- 2014 Invited Member of Steering Committee for the 4th Southern Deserts Conference “Quaternary
Evolution of Desert Landscapes and Peoples,” November 10-14, Mendoza, Argentina.
- 2008 (*with D. Sandweiss*) The 27th Meeting of the Northeast Conference on Andean Archaeology
and Ethnohistory, October 11-12, University of Maine, Orono.

Organized Conference Symposia

- 2007 Historical Ecology and Agriculture: Multi-Scalar Perspectives on the Courses and
Consequences of Agrarian Land Use. Symposium organized for the 72nd Annual Meeting of
the Society for American Archaeology, Austin, Texas.
- 2005 (*with M. Vogel*) Cultural Adaptation and Sociopolitical Development on the Andean Coast.
Symposium organized for the 70th Annual Meeting of the Society for American Archaeology,
Salt Lake City, Utah.

Conference Sessions Chaired

- 2006 Agriculture and Subsistence in Western South America. General session at the 71st Annual
Meeting of the Society for American Archaeology, San Juan, Puerto Rico.
- 2005 Holocene and Modern Spatial and Social Organization. General session at the 2nd Southern
Deserts Conference, “Human-Environment Interactions in Southern Hemisphere Deserts:
Past, Present, and Future,” Arica, Chile.

Journal Manuscripts and Grant Proposals Reviewed

- Fulbright Scholar Grant (19)
- Latin American Antiquity (3)
- Chungará, Revista de Antropología Chilena (4)
- Journal of Archaeological Science (2)
- Ancient Mesoamerica (2)
- Climate of the Past (1)
- National Science Foundation Grant (2)
- National Geographic Society Grant (1)
- The Holocene (1)

Service to the Community

- 2013 The rise and collapse of an ancient Maya city in Belize, Central America. Public presentation at the University of Zadar, Croatia, April 3, 2013.
- 2012 The growth and decline of an ancient Maya city. Presentation to the Dirigo Pines Retirement Community. Orono, ME, March 20, 2012.
- 2009 Ancient Civilizations, Archaeology, and Environmental Change in South America. Paper presented at the Bangor Monthly Lecture Series "Climate Change on Planet Earth," Bangor, Maine, January 2009.
- 2008-2009 Organizer, Bangor Monthly Public Lecture Series "Climate Change on Planet Earth," Bangor, Maine. The series drew from anthropologists, archaeologists, geologists, ecologists, and climate scientists to share with the public the mechanisms of climate change and the manners in which human societies (past and present) impact and comprehend climate and environment.

Related Professional Experience

- 2012 Archaeological Tours, New York, NY; Tour scholar/lecturer, Peru.
- 1998 Soil Systems, Inc., Phoenix, Arizona. Field Archaeologist, March-August; President: Cory Bredernitz.
- 1997 Archaeological Research, Inc., Chicago, Illinois. Staff Archaeologist; President: David Keene.
- 1996 Hicks and Company, Austin, Texas. Field Archaeologist, Johnson State Office Building Project; Principal Investigator: Jon C. Lohse.
- 1995 Texas Archaeological Research Lab, Austin, Texas. Field Archaeologist/Lab Assistant, Witte Museum Mitigation, San Antonio, Texas. Principal Investigators: Leslie Shaw and Francis Meskill.

Professional Memberships

- National Registry of Archaeologists, Peru (RNA N^o: CZ-0164)
- Society for American Archaeology (SAA)
- Archaeological Institute of America (AIA)
- Phi Kappa Phi National Honors Society (PKP)
- Maine Chapter of the Fulbright Association