

**JACK ROSSEN**  
(April 2011)

Associate Professor & Chair  
Department of Anthropology  
Ithaca College, Ithaca, NY 14850  
607-274-3326; fax 607-274-1774  
[jrossen@ithaca.edu](mailto:jrossen@ithaca.edu)

Staff Archaeologist  
Laboratory for Archaeological Research  
University of Kentucky  
Lexington, KY 40506

Home address:  
1776 Ellis Hollow Rd  
Ithaca, NY, 14850  
607-539-6394  
607-592-1849 cell

***Education***

Ph.D. anthropology, University of Kentucky, 1991.  
M.A. anthropology, University of Kentucky, 1984.  
B.A. anthropology, University of Massachusetts-Amherst, 1977.

***Professional interests***

Eastern U.S. Woodlands, South America, archaeology, archaeobotany, ethnobotany, lithic technology, advanced hunter-gatherer and formative cultures, cultural evolution, plant domestication, traditional agriculture, human-environmental interaction.

***Teaching experience***

**Courses taught at Ithaca College, August '96-present:**

*Introductory level:*

World Archaeology, Biological Anthropology

*Middle level:*

South American Prehistory, North American Prehistory, Eastern U.S. Prehistory,  
The Iroquois and their Neighbors, Northeastern Native Americans: Past and Present,  
People, Plants, and Culture

*Upper level:*

Archaeological Methods and Techniques, Seminar: Hunter-Gatherers,  
Seminar: Origins of Agriculture, Seminar: Ethnoarchaeology

**Experiential/Service Learning Courses** (\* denotes joint Ithaca College-Wells College & joint TC3-IC courses):

Archaeological Field School\* (2000, 2001, 2003, 2005, 2008, 2009)  
The Anthropological Experience in Hawaii\* (2002-03, 2004-05, 2006-07, 2008-09, 2010-11)  
The Anthropological Experience in Alaska (2004)  
Contemporary Native American Issues: A Service Learning Approach\* (2003)  
Theory and Practice of Archaeobotany. taught at National Museum of Natural History, Santiago, Chile (1993) and  
University of Buenos Aires, Argentina (1999)

***Field and lab experience***

May-July 2009

Excavations at the Levanna site, Levanna, NY

May-June 2008

Excavations at the Levanna site, Levanna, NY.

May-June 2007

Test excavations at the Levanna site, Levanna, NY, 10<sup>th</sup> to 12<sup>th</sup> century Cayuga village site.

May-July '05

Excavations at the Corey site, King Ferry, NY. Excavations of a Cayuga “shorthouse” and ground stone workshop.

May-July '03

Survey, and excavations at the Corey site, King Ferry, NY. A 16<sup>th</sup> to 17<sup>th</sup> century Cayuga village. Excavation of a deep trash midden zone.

May-July '02

Excavations at the Eagle Cottage site, Aurora, NY. A 1700s Cayuga longhouse and midden site.

June-July '01

Survey and excavations in Springport, Scipioville, and Aurora, NY, investigating the 1700s Cayuga settlements at the Scipioville site, the Wells Barn site, and the Eagle Cottage site. Further excavation at the Patrick Tavern site.

June '00

Survey and excavations at Wells Barn site, possible site of Chonodote (Peachtown), a 1770s Cayuga settlement burned during the Sullivan Campaign, and at the Patrick Tavern site (ca. 1793), both in Aurora, NY.

August 99

Archaeobotanical consultant at the excavations of Marshall's Pen, an early 19<sup>th</sup> century coffee plantation slave settlement, Mandeville, Jamaica. James A. Delle.

June-July 99

Survey and mapping of Formative Period agricultural terraces, canals, and reservoirs, Cajón Valley, Catamarca Province, northwestern Argentina.

May-June '98

Archaeobotany and ethnobotany at Yutopián, Catamarca Province, northwestern Argentina. A formative site and present-day hamlet where traditional high altitude agriculture is practiced. Joan Gero, Cristina Scattolin.

July-August '97

Mapping and excavation at Cerro Guitarra, a Terminal Preceramic village in the lower Zaña Valley, northern Peru. Twelve houses and public plaza excavated.

July-August '96

Survey of selected areas of the lower Zaña Valley, northern Peru, focusing on the documentation of Preceramic period sites. Twenty-two new Preceramic sites recorded.

March '94-present

Research Archaeologist, University of Kentucky, Laboratory for Archaeological Research. Various field projects in Kentucky. Archaeobotanical lab coordinator and analyst.

June-July '95

Excavation at La Bocana, a coastal shell midden in the Chamán Valley, northern Peru. Chimu and Moche occupations.

November '94-June '95

Staff Archaeologist, Wilbur Smith Associates, Lexington, Ky. Field supervisor of excavations at Camp Nelson, a Civil War quartermaster depot, encampment, and staging ground for African-American Union forces

August '93-March '94

Field and lab research in the 6th Region of Chile, primarily archaeobotanical research at the Inca fortress of Cerro Grande de la Compañía and ethnobotanical research on the traditional farms and cultigen networks of the isolated region south of Santiago. Also, archaeobotanical research at pre-Inca sites north of Santiago in the Rinconada de Huechún. Fulbright Commission. With Rubén Stehberg, María Teresa Planella, Blanca Tagle.

November '91-May '93

Coordinator of the "Archaeology on the Farms" Project. A program to preserve and document archaeological resources in the Lake Champlain Basin of Vermont and New York. Included designing and implementing reforms in the Soil Conservation Service to recognize and protect sites and a public outreach program to heighten public awareness of archaeology. Vermont Division for Historic Preservation and the Lake Champlain Management Conference. Giovanna Peebles.

May-August '89

Test and block excavations of a series of Preceramic sites in the Quebrada Tierra Blanca, upper Zaña Valley; Investigation of a series of yardangs, or ancient agricultural field remnants, near Cañoncillo in the lower Jequetepeque Valley, both in northern Peru. Tom Dillehay.

March '87 - May '88

Excavation and analysis of a series of Preceramic sites in the Quebrada de Las Pircas, upper Zaña Valley, northern Peru. Investigated were 6 residential and special activity sites, ca. 8400-7500 B.P. Dissertation research.

December '84 and January '85

Survey, mapping, testing, and excavation in the upper Zaña Valley, northern Peru. Survey concentrated on lateral quebradas on the south bank of the Nanchoc River. Excavation at the Cementerio de Nanchoc Site, a Preceramic dual mound complex and specialized activity site.

May and July '84

Excavation at four Fort Ancient and Contact Period sites in northeastern Kentucky along the Ohio River. Augusta, Thompson, Bentley or Lower Shawneetown, and Fox Farm sites. Gwynn Henderson.

January-April '83

Excavation and ethnobotanical research at the Monte Verde site, south central Chile. Inventory, distributional mapping, and experimental harvests of economic plants in the temperate rain forests and peat bogs, for comparison with archaeological materials. Tom Dillehay.

May-June '81

Crew chief at the excavation of the Hurricane Branch site, Jackson County, Tennessee. Site components range from Early Archaic to Mississippian periods. Contained an important, horizontally separate Owl Hollow Phase (Middle Woodland) component.

June-August '80

Surveys and site testing in the central Sierra Nevada, California. Sierra National Forest, U.S. Forest Service. Ann Dellavalle.

March-June '80

Surveys and site testing in the Safford Valley, eastern Arizona. Bureau of Land Management, Safford District. Gay Kincade.

October '79-January '80

Surveys in Death Valley and Joshua Tree National Monuments, California. Western Archeological Center, National Park Service, based in Tucson, Az. Yvonne Stewart.

July-September '79

Test excavations at 13 Hohokam pit-house village and protohistoric Subaipuri sites in the Santa Rita Mountains, Arizona. Arizona State Museum, University of Arizona. Bruce Huckell.

March-May '79

Research assistant in the lithic analysis of the Huaricoto Site, Marcará, Ancash, Peru. Museo de Ancash, Huaraz. Site components include the Preceramic, Chavín, and Recuay periods. Joan Gero.

July-December '78

Excavation at 3 sites in Carrier Mills, Illinois. Center for Archeological Investigations, Southern Illinois University. Site components on mixed burial/ habitation sites ranged from Middle Archaic to Mississippian periods. Richard Jefferies.

March-June '78

Surveys in western Rhode Island and eastern Massachusetts. The Institute for Conservation Archeology, Harvard University. Art Speiss and Suzanne Spencer-Wood.

July-August '76

Excavation at the Sawyer's Crossing #1 Site in Swanzey, New Hampshire. Mary Lou Curran. A Paleo-Indian site where experiments with micro-stratigraphic techniques occurred.

July-August '75

Excavation at the Scheuer Site, Martha's Vineyard Island, Massachusetts. Stephen Perlman. A stratified shell midden with Late Archaic to Late Woodland components.

### ***Refereed publications***

- 2011 Chapter 2: Research History, Methods, and Site Types (with four others), pp. 29-42; Chapter 5: Las Pircas Phase (9,000-7,000 B.C.), pp. 95-116; Chapter 7: Preceramic Mounds and Hillside Villages (with T. Dillehay), pp. 135-162; Chapter 8: Human Remains (with J. Verano), pp. 163-176; Chapter 9: Preceramic Plant Gathering, Gardening, and Farming, pp. 177-192; Chapter 11: Technologies and Material Culture (with T. Dillehay, G. Maggard and K. Stackelbeck), pp. 205-228; Chapter 13: Foraging to Farming and Community Development (with T. Dillehay and K. Stackelbeck), pp. 257-274 in *Early Foragers and Food Producers in the Andes: New Perspectives on Food Production and Social Organization*, edited by Tom D. Dillehay, Cambridge University Press.
- 2010 Early Holocene Coca Chewing in Northern Peru (2<sup>nd</sup> author, with Tom Dillehay, Donald Ugent, A. Karathanasis, Victor Vasquez, and Patricia Netherly). *Antiquity* 84:939-953.
- 2010 Review of *Iroquoian Archaeology and Analytic Scale*, edited By Laurie E. Miroff and Timothy D. Knapp. *American Indian Research Journal* 34(2):185-187.
- 2010 Archaeobotany of Cerro del Inga, Chile at the Southern Inka Frontier (1st author, with María Teresa Planella and Rubén Stehberg,). In *Distant Provinces in the Inca Empire*, edited by Michael Malpass and Sonia Alconini, pp. 14-43. University of Iowa Press, Iowa City.

- 2009 Contributor to *Frankfort's Forgotten Cemetery* by David Pollack, A. Gwynn Henderson and Peter E. Killoran. Education Series No. 10, Kentucky Archaeological Survey, Lexington, Ky.
- 2008 Field School Archaeology, Activism, and Politics in the Cayuga Homeland of Central New York. In: *Collaborating at the Trowel's Edge: Teaching and Learning in Indigenous Archaeology*, edited by Stephen W. Silliman, pp. 103-120. University of Arizona Press, Tuscon, Az.
- 2008 Exploring New Dimensions in the Study of Archaeological Plants. In *Current Northeast Paleoethnobotany II*, edited by John P. Hart, pp. 191-198. Bulletin Series #512, New York State Museum, Albany.
- 2008 Monte Verde: Seaweed, Food, Medicine, and the Peopling of South America (5<sup>th</sup> author, with T. Dillehay, C. Ramirez, M. Collins, M. Pino, and J.D. Pino-Navarro). *Science* 320(5877), pp. 784-786. May 9.
- 2007 Preceramic Adoption of Peanut, Squash, and Cotton in Northern Peru. (2<sup>nd</sup> author, with Tom D. Dillehay, Thomas C. Andres, and David E. Williams). *Science* 316, pp. 1890-1893, June 29.
- 2007 Building Bridges through Public Anthropology in the Haudenosaunee Homeland (2<sup>nd</sup> author, with Brooke Olson). In: *Past Meets Present: Archaeologists Partnering with Museum Curators, Teachers, and Community Groups*, edited by John H. Jameson, Jr. and Sherene Baugher, pp. 127-148. Springer Press, New York.
- 2006 Research and Dialogue: New Vision Archaeology in the Cayuga Heartland of Central New York. In *Cross-Cultural Collaboration: Native Peoples and Archaeology in the Northeastern United States*, edited by Jordan E. Kerber, pp. 250-264. University of Nebraska Press, Lincoln.
- 2005 Arqueobotánica de Cerro Grande de la Compañía, In *Arqueología de Chile Central, Segundo Taller*. [www.arqueologia.cl/actas2/hermosilla.pdf](http://www.arqueologia.cl/actas2/hermosilla.pdf) (cyberpublication).
- 2005 Preceramic Irrigation Canals in the Peruvian Andes (3<sup>rd</sup> author, with T. Dillehay and H. Eling). *Proceedings of the National Academy of Sciences* 102(47):17241-17244.
- 2004 Plant Use Schedules, Decreased Mobility, and Social Differentiation: Hunter-Gatherers in Forested Chile (1<sup>st</sup> author, with T. Dillehay). In: *Hunters and Gatherers in Theory and Archaeology*, edited by George M. Crothers, pp. 316-339. Occasional Paper No. 31. Center for Archaeological Investigations, Southern Illinois University, Carbondale.
- 2003 New Archaeological Evidence of the Paijan Culture on the North Coast of Peru and its Importance in Early Andean Prehistory. In: *Where the South Winds Blow: Ancient Evidence of Paleo South Americans*, edited by Laura Miotti, Monica Salemme and Nora Flegenheimer, pp. 13-16. Center for the Study of the First Americans, Texas A & M University Press, College Station.
- 2004 Review of *Looking Beneath the Surface: The Story of Archaeology in New Jersey* by R. Alan Mounier and *Digging New Jersey's Past: Historical Archaeology in the Garden State* by Richard Veit. *American Antiquity* 69(1):277.
- 2002 Tecnología y ritos en el arcaico medio del Valle de Zaña, Peru (1<sup>st</sup> author, with Tom D. Dillehay). *Boletín de Arqueología de la Universidad Pontificia Catolica del Peru* 3:24-41.
- 2002 Plant Food and its Implications for the Peopling of the New World: A View from South America (2<sup>nd</sup> author, with Tom Dillehay). In *The First Americans: The Pleistocene Colonization of the New World*, pp. 237-254. Wattis Symposium Volume 4, California Academy of Sciences Memoir 27, San Francisco.

- 2001 The Colonization and Settling-In of Northern Peru: Innovation, Technology, and Adaptation in the Zaña Valley (1<sup>st</sup> author, with Tom Dillehay). In *On Being First: Cultural Innovation and Environmental Consequences of First Peopling*, edited by Jason Gillespie, Susan Tupakka, and Christy de Mille, pp. 285-305. 31<sup>st</sup> Annual Chacmool conference proceedings, University of Calgary.
- 2001 Bone Cutting, Placement, and Cannibalism? Middle Preceramic Mortuary Patterns of Nanchoc, Northern Peru (1<sup>st</sup> author, with Tom Dillehay). *Chungara, Revista de Antropología Chilena* 33(1):63-72. Tarapaca, Chile.
- 2001 Extracción y producción de alimentos: una perspectiva arqueobotánica (The Extraction and Production of Food: An Archaeobotanical Perspective) (1<sup>st</sup> author, with Victoria Horwitz). *Ciencia Hoy (Science Today)* Vol. 11, No. 64:39-44. Buenos Aires.
- 2001 Helping the Cayuga Return to Their Land (2<sup>nd</sup> author, with Brooke Olson, Ernest Olson, and SHARE). *Anthropology News* 42(4):19-20.
- 2001 The Nanchoc Lithic Tradition of Northern Peru: Microscopic Use-Wear Analysis (2<sup>nd</sup> author, with Tom D. Dillehay). *Andean Past* 6:7-35.
- 2000 Archaic Plant Utilization at the Hedden Site, McCracken County, Kentucky. In *Current Archaeological Research in Kentucky, Volume Six*, edited by David Pollack and Kristen J. Gremillion, pp. 1-24. Kentucky Heritage Council, Frankfort.
- 2000 Review of *The Material Life of Human Beings: Artifacts, Behavior, and Communication*, by Michael B. Schiffer. *American Antiquity* 65(4):778-779.
- 2000 On Monte Verde (with 15 others). *Mammoth Trumpet* 15(2).
- 1999 Review of *Current Northeast Paleoethnobotany*, edited by John P. Hart. *Journal of Northeast Anthropology* 58:83-85.
- 1999 Middle Preceramic Household, Ritual, and Technology in Northern Peru (2<sup>nd</sup> author, with Tom Dillehay and Patricia Netherly). *Chungara* 30, No. 2:111-124. Arica, Chile.
- 1999 La colonización y el asentamiento del norte del Peru: Innovación, tecnología y adaptación en el valle de Zaña [The Colonization and Settlement of Northern Peru: Innovation, Technology, and Adaptation in the Zaña Valley] (1<sup>st</sup> author, with Tom Dillehay). In *El Periodo Arcaico en el Peru: Hacia una definición de los orígenes (The Archaic Period in Peru: Toward a Definition of Origins)*, edited by Peter Kaulicke, pp. 121-140. Boletín de Arqueología PUCP, No. 3. Lima.
- 1999 Reply to Fiedel [Artifact Provenience at Monte Verde: Confusion and Contradictions] (with Tom Dillehay et al.). In: Special report: Monte Verde Revisited, pp. 12-14. *Scientific American Discovering Archaeology*. November/December. (non-refereed magazine)
- 1999 The Flote-Tech Flotation Machine: Messiah or Mixed Blessing? *American Antiquity* 64(2):370-372.
- 1998 Unifaces in Early Andean Culture History: The Nanchoc Lithic Tradition of Northern Peru. *Andean Past* 5:241-299. Cornell University, Ithaca.
- 1998 The Shelby Lake Site: A Late Woodland Upland Camp in Shelby County, Kentucky (with C. Hockensmith, D. Pollack, and V. Haskins). In *Current Archaeological Research in Kentucky, Volume Five*, edited by Charles D. Hockensmith, Kenneth C. Carstens, Charles Stout, and Sara J. Rivers, pp. 121-162. Kentucky Heritage Council, Frankfort.

- 1997 Chapter 11: Observations on the Present-Day Economic Plants in the Monte Verde Area and their Archaeological Implications (1st author, with Carlos Ramírez), pp. 307-329. Chapter 12: Modeling Ancient Plant Procurement and Use at Monte Verde (1st author, with Tom D. Dillehay), pp. 331-350. Chapter 13: Integrity and Distributions of the Archaeobotanical Collection (2nd author, with Tom D. Dillehay), pp. 351-381. In *Monte Verde: A Late Pleistocene Settlement in Chile, Volume 2*, edited by Tom D. Dillehay. Washington: Smithsonian Institution Press.
- 1997 The Nanchoc Tradition: The Beginnings of Andean Civilization (2nd author, with Tom Dillehay and Patricia Netherly). *American Scientist* 85(1):46-55. January-February.
- 1996 Ancient Cultigens or Modern Intrusions?: Evaluating Botanical Remains in an Andean Case Study (1<sup>st</sup> author, with Tom Dillehay and Donald Ugent). *Journal of Archaeological Science* 23:391-407.
- 1995 Plant Cultivation in Ancient Kentucky. In *Native Peoples, Continuing Lifeways: The Native American Cultural Project*, edited by Stephanie Darst and David Pollack, pp. 86-94. Kentucky Heritage Council, Frankfort.
- 1992 Ocupación del Precerámico Medio en la Zona Alta del Valle de Zaña: Innovación o Aculturación? (2<sup>nd</sup> author, with Tom D. Dillehay and Patricia Netherly). In *Estudios de Arqueología Peruana*, edited by Duccio Bonavia, pp. 69-82. Lima: Fomciencias.
- 1991 Archaeological Contexts and Associations: The Lextran Archaeobotanical Collection. In *Current Archaeological Research in Kentucky, Volume Two*, edited by David Pollack and A. Gwynn Henderson, pp. 241-250. Frankfort: Kentucky Heritage Council.
- 1991 Kentucky Landscapes: The Role of Environmental Reconstruction in Settlement Pattern Studies. In *The Human Landscape in Kentucky's Past: Site Structure and Settlement Patterns*, edited by Charles Stout and Christine K. Hensley, pp. 1-9. Kentucky Heritage Council, Frankfort.
- 1990 Prehistoric Cultigens in Eastern North America: Changing Paradigms (3rd author, with Thomas J. Riley and Richard Edging). *Current Anthropology* 31(5): 525-541.
- 1989 Middle Preceramic Public Architecture and Residential Sites on the Forested Slopes of the Northern Peruvian Andes. (3rd author, with Tom D. Dillehay and Patricia J. Netherly). *American Antiquity* 54(4):733-759.
- 1987 East Meets West: Patterns in Kentucky Late Prehistoric Subsistence (1st author, with Richard Edging). In: *Current Archaeological Research in Kentucky, Volume One*. David Pollack, ed., Pp. 225-234. Kentucky Heritage Council, Frankfort.
- 1986 Environmental Degradation during the Late Woodland Period at Green Sulphur Springs, West Virginia (1st author, with Cecil Ison). *West Virginia Archaeologist* 38(2):48-51
- 1985 The Controlled Carbonization and Archeological Analysis of Southeastern U. S. Wood Charcoals (1<sup>st</sup> author, with James Olson). *Journal of Field Archaeology* 12:445-456.

#### **Monograph**

- 1994 *The Archaeology on the Farms Project. Improving Cultural Resource Protection on Agricultural Lands: A Vermont Example*. Lake Champlain Basin Program Publication Series, No. 3, Grand Isle, Vermont.

#### **Technical reports**

- 2010 Late Archaic and Woodland Period Archaeobotanical Analysis. In *Intensive Archaeological Investigations*

- at the McAlpine Locks and Dam, Louisville, Kentucky: Volume 1. Project Background and Investigations of the Late Archaic and Woodland Components at the Shippingport Site (15JF702)*, edited by Stephen T. Mocas, Michael W. French, and Duane B. Simpson, pp. 217-238. AMEC Earth and Environmental, Louisville, Ky.
- 2010 Mississippian Period Archaeobotanical Analysis. In Late Archaic and Woodland Period Archaeobotanical Analysis. In *Intensive Archaeological Investigations at the McAlpine Locks and Dam, Louisville, Kentucky: Volume 2. Mississippian Components at the Shippingport Site (15JF702)*, edited by Michael W. French, pp. 351-368. AMEC Earth and Environmental, Louisville, Ky.
- 2007 Description and Analysis of Paleobotanical Remains. In *Dreaming Creek: A Phase III Data Recovery of an Early Late Woodland Site in Madison County, Kentucky*, edited by James Fenton and David McBride, pp. 8.1-8.16. Archaeology Report #7-138.00, Wilbur Smith Associates, Lexington, KY.
- 2006 Archaeobotanical Remains. In: *The Highland Creek Site: Middle to Late Archaic Wetland Utilization in Western Kentucky*, edited by Greg Maggard and David Pollack, pp. 73-87. Research Report No. 5, Kentucky Archaeological Survey, Lexington.
- 2005 *Phase III Investigations at Dry Branch Creek, A Fort Ancient Village in Mercer County, Kentucky* (4<sup>th</sup> of 7 authors, with M. Pope, A.G. Henderson, E.N. Mills, E. Breitburg, N. Herrmann, and J. Fenton). Report # 7-1012.00, Wilbur Smith Associates, Lexington, Ky.
- 2005 Archaeobotanical Remains from the Vardeman House Site. In: *A Phase III Archaeological Data Recovery of the Antebellum Vardeman House Site, Lincoln County, Kentucky*, by A. Madsen, J. Beril, K. Becraft, S. Culler, D. Davis, A.G. Henderson, D. Linebaugh, M. Loughlin, R. Madsen, M. Milton-Pung, E. Schlarb, M. Venter, and P. Wallace, pp. 631-637. Technical Report No. 464, University of Kentucky, Program for Archaeological Research, Lexington, Ky.
- 2004 Archaeobotanical Remains from Site 15Lo168. In *The Necessary, Durable, Useful, and Ornamental...: Archaeology of a Transitional Frontier Farmstead: Site 15Lo168. the John Arnold Farmstead, Logan County, Kentucky*, edited by Susan C. Andrews, James P. Fenton, Tracey A. Sandefur, and W. Stephen McBride, pp. B-1 to B-6. Archaeological Report No. 3-275.00. Wilbur Smith Associates, Lexington, Ky.
- 2003 The Antebellum and Civil War Archaeobotany of Camp Nelson, Kentucky. In *From Supply Depot to Emancipation Center: The Archaeology of Camp Nelson, Kentucky*, edited by W. Stephen McBride, Susan C. Andrews, J. Howard Beverly, and Tracy A. Sadefur, Pp. E.1-E.42. Wilbur Smith Associates, Lexington, Ky.
- 2003 Archaeobotanical Remains from Sites 15Hk277, 15Hk278, and 15Hk279, Hopkins County, Kentucky. In *Phase II Evaluation of Archaeological Sites 15Hk277, 15Hk278, 15Hk279, and 15Hk280: An Archaic Hilltop Site and Surrounding Rockshelters in Hopkins County, Kentucky*, by Thor A. Olmanson, pp. 153-161. Report of Investigations submitted to Kentucky Natural Resources and Environmental Protection Cabinet and the Department of Surface Mining Reclamation Enforcement, Frankfort, Kentucky.
- 2002 Botanical Remains. In *An Archaeological Evaluation of the Military Wall Rockshelter, Daniel Boone National Forest, Powell County, Kentucky*, edited by Eric R. Schlarb and David Pollack, pp. 31-43. Kentucky Heritage Council Report 44. Frankfort, Ky.
- 2000 Archaeobotanical Remains from Logan's Fort. In *Archaeological Investigations at Logan's Fort, Lincoln County, Kentucky*, by Kim A. McBride and W. Stephen McBride, pp. 95-105. Research Report No. 3, Kentucky Archaeological Survey, Lexington.

- 2000 Botanical Remains. In *Archaeological Research of the Riverside Detached Kitchen*, by M. Jay Stottman and Jeffrey L. Watts-Roy. Research Report #4, Kentucky Archaeological Survey, Lexington.
- 1999 Archaeobotanical Remains. In *Woodland Occupations along Clear Creek in Southeastern Kentucky*, by B. Jo Stokes and Carl R. Shields, pp. 73-86. Research Report #2, Kentucky Archaeological Survey, Lexington.
- 1999 Botanical Analysis. In *Archaeological Excavations at the Old Bank Building, Sheperdsville, Bullitt County, Kentucky*, by M. Jay Stottman. Kentucky Archaeological Survey Report #17. Kentucky Heritage Council, Frankfort.
- 1998 Botanical Remains. In *Mississippian Adaptations Along the Barren River in South Central Kentucky*, by William Lowthert, Carl Shields, and David Pollack, pp. 90-106. Research Report #1, Kentucky Archaeological Survey, Lexington, Ky.
- 1997 *Phase II Testing and Phase III Mitigation of Three Sites in the Bardstown Industrial Park, Nelson County, Kentucky* (with D. Davis, L.Lane, and N. O'Malley). University of Kentucky Archaeological Report 386, Lexington.
- 1996 Botanical Remains. In *New Field: An Early Madisonville Horizon Site in Bourbon County, Kentucky*, by A. Gwynn Henderson and David Pollack, pp. 189-202. In *Current Archaeological Research in Kentucky, Volume Four*, edited by Sara L. Sanders, Thomas N. Sanders, and Charles Stout, pp. 169-233. Kentucky Heritage Council, Frankfort.
- 1995 Botanical Remains. In *Phase II Archaeological Investigations of Site 15Lo168, Logan County, Kentucky*. Appendix B. Wilbur Smith Associates, Lexington, Ky.
- 1994 *An Archaeological Survey of the North Point Training Center, Boyle Co., Kentucky*. Kentucky Heritage Council, Frankfort.
- 1994 *Paleoindian to Plastic: Excavations at the Pea Ridge Site, Knox Co., Kentucky*. Kentucky Heritage Council, Frankfort.
- 1993 Botanical Remains. In *Prehistoric Research at Petersburg, Boone County, Kentucky*, edited by A. Gwynn Henderson, pp. 72-80. University of Kentucky Archaeological Report #289, Lexington.
- 1992 Botanical Remains. In: *Fort Ancient Cultural Dynamics in the Middle Ohio Valley*, edited by A. Gwynn Henderson, pp. 189-208. Madison: Prehistory Press.
- 1992 Botanical Remains. In *Carpenter Farm: A Middle Fort Ancient Community in Franklin County, Kentucky*, by David Pollack and Charles D. Hockensmith, pp. 171-178. In *Current Archaeological Research in Kentucky, Volume Two*, edited by D. Pollack & A. G. Henderson, pp. 151-185. Kentucky Heritage Council, Frankfort.
- 1991 Botanical Remains. In *The Conley-Greene Rockshelter: An Early Woodland Occupation in the Cumberland Plateau of Northeastern Kentucky*, by Jimmy A. Railey. In *Studies in Kentucky Archaeology*, edited by Charles D. Hockensmith. Kentucky Heritage Council, Frankfort.
- 1988 Botanical Remains. In: *Muir (15JS86): An Early Fort Ancient Village in Central Kentucky*, by Christopher A. Turnbow and William E. Sharp, pp. 243-264. University of Kentucky Archaeological Report 171.
- 1987 Botanical Remains. In: *Guilfoil: A Middle Fort Ancient Village in Fayette County*, by Heidi Fassler. In: *Current Archaeological Research in Kentucky: Volume One*. David Pollack, ed., Pp. 167-172. Kentucky

Heritage Council, Frankfort.

- 1987 Botanical Remains and Environmental Reconstruction. In: *Chambers (15ML109): An Upland Mississippian Village in Western Kentucky*. David Pollack and Jimmy A. Railey, eds. Kentucky Heritage Council, Frankfort.
- 1986 Botanical Remains. In: *Archaeological Investigations of the Green Sulphur Springs Site Complex, Summers County, West Virginia*, edited by Cecil Ison and A. Gwynn Henderson. University of Kentucky Archaeological Reports, Lexington.
- 1984 Floral Remains. In: *The Pyles Site, A Newtown Village in Mason County, Kentucky*, edited by Jimmy A. Railey. Occasional Paper 1, William S. Webb Society, Lexington.
- 1984 Botanical Remains, pp. 234-252. Chapter 7. Internal Site Correlations: Chronology, Spatial Patterns, and Activity Areas (with 4 others), pp. 311-392. In *Prehistory of the Middle Cumberland River Valley: The Hurricane Branch Site, Jackson County, Tennessee*, edited by T. Dillehay, N. O'Malley, and T. Gatus. Department of Anthropology, University of Kentucky, Occasional Papers in Anthropology No. 4.
- 1983 33 cultural resource assessment reports in counties to throughout Kentucky and West Virginia.  
to University of Kentucky Archaeological Reports (surveys and test excavations). Detailed listing available  
1991 on request

#### **Miscellaneous**

- 1991 Ph.D. dissertation: *Ecotones and Low-Risk Intensification: The Middle Preceramic Habitation of Nancho, Northern Peru*. University of Kentucky, Department of Anthropology.
- 1984 M.A. thesis: *A Case Study in Archaeobotanical Intra-site Distributional Analysis: The Hurricane Branch Site (40JK27), Jackson County, Tennessee*. University of Kentucky, Department of Anthropology.

#### **In Press**

Changing Perceptions of the Levanna Site, Cayuga County, New York. In *Archaeological Research in New York*, edited by Christina Reith and John P. Hart, New York state Museum.

#### **Research Grants**

Summer 2008

Ithaca College Summer Research Grant: Investigations at the Levanna site, Lavanna, New York

July 2007

National Science Foundation grant for remote sensing equipment (with Michael Rogers, Ithaca College Physics Dept.)

January 2006

Funk Foundation (New York) grant for special studies of ceramics, ground stone, and faunal remains from the Corey Village site (17<sup>th</sup> century Cayuga village).

Summer 2002

Ithaca College Summer Research Grant, Ithaca College Collaborative Project Grant for excavations at the Eagle Cottage site (18<sup>th</sup> century Cayuga Long House).

Summer 2001

Ithaca College Center for the Study of Culture, Race, and Ethnicity grant for development of a Native American Studies minor at Ithaca College.

May - July 1999

Fulbright Lecturing/Research Award for teaching archaeobotany class at Universidad de Buenos Aires, Argentina, and for ethnoarchaeological investigation of high-altitude agriculture in Catamarca Province, northwestern Argentina.

April 1997-June 1998

American Philosophical Society grant for mapping and excavation at Cerro de Guitarra, a Preceramic hillside settlement in the lower Zaña Valley, northern Peru.

May 1995-August 1996

Heinz Family Foundation grant for fieldwork in the Zaña Valley, northern Peru, (1995 excavations at the La Bocana site, 1996 lower valley survey ).

August 1994-May 1995

Kentucky Heritage Council grant for archaeobotanical research and SEM analysis of selected plant remains from six Kentucky sites.

August 1993-March 1994

Fulbright Lecturing/Research Award for the development of an archaeobotanical research program at the Museo Nacional de Historia Natural, Santiago, Chile. Included field projects, development of lab facilities and comparative collections, and teaching a course on theoretical and practical aspects.

April 1988-November 1990

National Science Foundation Dissertation Improvement Grant for completion of analyses and special studies of materials collected in 1987 in the upper Zaña Valley, northern Peru.

March 1982

University of Kentucky grant in support of research on controlled carbonization of southeastern U.S. tree species.

### ***Appointments***

August '06-present

Chair, Department of Anthropology, Ithaca College

August '04-present

Associate Professor, Department of Anthropology, Ithaca College

June '01-present

Visiting Professor, Department of Sociology and Anthropology, Wells College

April '01-December '05

Board of Directors and Treasurer, SHARE (Strengthening Haudenosaunee American Relations through Education) Not-for-profit organization.

May '98-May '04

Assistant Professor, Department of Anthropology, Ithaca College, Ithaca, NY.

May-July '99

Visiting Professor, Department of Archaeology, University of Buenos Aires, Argentina.

August '97-May '98  
Visiting Researcher/Instructor, Department of Anthropology, Ithaca College.

August '96-August '97  
Visiting Assistant Professor, Department of Anthropology, Ithaca College.

December '91-August '93  
Visiting Scholar, Environmental Studies Department, Middlebury College, Middlebury, Vermont.

July '88-December '90  
Fellowship, Center for Computational Sciences, University of Kentucky, for data analysis of Monte Verde and Zaña-Niepos Projects utilizing IBM 3090-600J supercomputer.

March '87-May '88  
Affiliation, Universidad Nacional Mayor de San Marcos, Lima, Peru.

October '87-February '88  
Visiting Scholar, Universidad Nacional de Trujillo, Trujillo, Peru.

September '85- May'86  
Research Assistant to Tom Dillehay on National Science Foundation grant to the Monte Verde Project.

***Papers and invited presentations***

- 2011 Cayuga Circulations of Central New York. Annual meeting, New York State Archaeological Association, Johnstown, NY, April 17.
- 2011 Local Archaeology and the Origins of the Haudenosaunee (Iroquois) Confederacy. Catholic Men's Club, King Ferry, NY, April 13.
- 2010 Circulations of the Cayuga World of Central New York, A.D. 900-1800. Annual meeting, American Anthropological Association, New Orleans, November 20.
- 2010 Revisiting the East-West Model of Kentucky Late Prehistoric Plant Use: The View from the Fort-Ancient/Mississippian Boundary. Annual meeting, Southeastern Archaeological Conference, Lexington, Ky., October 30.
- 2010 Dating the Formation of the Iroquois Confederacy (with Michael Taylor, Seneca). Lunch and Lecture Native Cultural Series, Friends of Ganondagan State Park, Victor, NY, October 23.
- 2010 Digging into the past: investigating historic Cayuga Indian settlements. Science Cabaret, Wildfire Grill, Ithaca, October 5
- 2010 Can Archaeologists Learn How Old the Haudenosaunee (Iroquois) Confederacy Is? Conference on Iroquois Research, Cornwall, Ontario, October 2.
- 2010 The Ground Beneath Your Feet is Sacred: Haudenosaunee Cultural Resource Protection (with Peter Jemison, Seneca). Onondaga Land Rights and Our Common Future: A Collaborative Educational Series. Syracuse Stage, Syracuse, June 14.
- 2010 Archaeology, Tourism, and Intrigue at the Levanna Site, 1922-2010. Histories Mysteries Lecture Series, Susquehanna River Archaeological Center, Waverly, NY, May 4

- 2010 Changing Perceptions of the Levanna Site, Cayuga County, NY (1922-2010). Annual meeting, New York State Archaeological Association, Ellenville, NY, April 24.
- 2010 The Dating Game: The Politics of Repatriation in Haudenosaunee Country. Plus panelist in forum “Life of a Project: Negotiating the Ethics and Practicalities of Collaborative Research”, and judge of annual Ethics Bowl student competition. Annual meeting, Society for American Archaeology, St. Louis, April 15-18.
- 2010 Cayuga Archaeology in Your Backyard. Science at Noon Lecture Series, Museum of the Earth, Ithaca, April 10.
- 2010 Toward Native Management of Archaeological Resources and Research. Annual meeting, Society for Applied Anthropology, Merida, Mexico, March 27.
- 2010 1) How People Got Here: The Bering Strait and Other Myths.  
2) Cayuga History in Your Backyard.  
2010 David Nosanchuk Memorial Lecture Series (2 presentations), Ithaca High School, March 1.
- 2009 The Labyrinth of Collaboration: Negotiating Multiple Realities. Presidential session: Indigenous Knowledge and Archaeology. Annual meeting, American Anthropological Association, Philadelphia, December 5.
- 2009 The Roots of Peacemaking: The View from Archaeology. Featured speaker at 3<sup>rd</sup> annual Roots of Peacemaking: Festival Honoring the Haudenosaunee, An International Day of Peace at the Birthplace of Democracy. Syracuse, October 3.
- 2009 Sarcoidosis: One of the Most Common Diseases You’ve Never Hear Of (Except on House) [second author, with Brooke Hansen]. Poster presentation, annual meeting, Society for Medical Anthropology, New Haven, CT, September 26.
- 2009 The Land Speaks with Many Voices: Cayuga Archaeology and History. Presentation to Cayuga Nation Gathering, Varick, NY, August.
- 2009 Archaeology, Tourism, and Intrigue at the Levanna Site, 1922-2009. Annual meeting, Society for American Archaeology, Atlanta, April.
- 2009 Cayuga Archaeology, Site Protection and Repatriation. Presentation at the Cayuga longhouse at Six Nation Reserve, Ontario. March 22
- 2008 The Land Speaks with Many Voices: The Impact of the Levanna Site for Haudenosaunee History and Repatriation. Poster presentation at conference: Conversations on the Land, SUNY ESF, Syracuse. November 7.
- 2008 Archaeology, Tourism, and Intrigue at the Levanna Site, 1924-2008. New York State Archaeological Association, Finger Lake Chapter, Ithaca, October.
- 2008 Public Anthropology in the Cayuga Homeland (with Brooke Hansen). Native American Studies Lecture Series, Syracuse University, April 17.
- 2007 American Archaeology, the Clovis Barrier, and the Monte Verde Site. Native American Studies Speaker Series, Colgate University, Hamilton, NY, September 26.
- 2007 The Saga of Preceramic Plants of Nanchoc, Northern Peru: Ancient After All (1<sup>st</sup> author, with Tom D.

- Dillehay). Annual meeting, Society for American Archaeology, Austin, Tx, April.
- 2007 Interpreting Economy and Technology at Various South American Sites: Interassemblage and Intercontextual Analyses of Varying Species of Plant Remains (2nd author, with Tom Dillehay and Jose Iriarte). Annual meeting, Society for American Archaeology, Austin, Tx, April.
- 2006 What's in Your Backyard? Frontenac Museum, Union Springs, NY, August.
- 2006 Archaeology and Advocacy in the Cayuga Homeland. "History Bytes" Lecture Series, History Center in Tompkins County, Ithaca, June.
- 2006 Exploring New Dimensions in the Study of Archaeological Plants. Annual meeting, Society for American Archaeology, San Juan, Puerto Rico, April.
- 2005 Expanding the Archaeologist's Identity: A Case Study in Cayuga Territory. Annual meeting, American Anthropological Association, Washington, DC., November.
- 2005 The Common Experience of Native Americans and the Jewish People: The View from Iroquoia. Speaker Series, Temple Shalom, Milton, MA., November.
- 2005 Co-organizer of 15 speaker symposium, "Where Sullivan Meets Iroquoia," (with Robert Spiegelman), Ithaca College, Ithaca, NY, October. The Archaeological Landscape of the Sullivan Campaign. Paper presented at symposium, Where Sullivan Meets Iroquoia, Ithaca College, October.
- 2005 A Virtual Tour of Sullivan Campaign Sites on the Eastern Shore of Cayuga Lake. Workshop at the annual meeting, New York State Outdoor Educators Association, Ithaca, NY, October.
- 2005 Field School Archaeology in the Changing Native Landscape of Central New York. Annual meeting, Society for American Archaeology. Symposium: Indigenous Archaeology at the Trowel's Edge: Field schools, Pedagogy, and Collaboration. Amerind Foundation, Dragoon, AZ., October.
- 2005 Archaeology of the Cayuga Nation and the Sullivan Campaign of 1779. Conference: Northeastern Native Peoples and the American Revolutionary Era. Mashantucket Pequot Museum, Mashantucket, CT., September.
- 2005 Field School Archaeology in the Changing Native Landscape of Central New York. Annual meeting, Society for American Archaeology, Salt Lake City, March.
- 2004 The Opening of the National Museum of the American Indian: Perspectives from a Student Fieldtrip to Washington (with Brooke Olson). Ithaca College, Center for Faculty Excellence Colloquium, Ithaca, October.
- 2004 Collaborative Archaeology. Conference: "Repatriating the Rafters: Collaborative Scholarship with the Haudenosaunee." Cornell University, Ithaca. May.
- 2004 Landscape Archaeology and Specialized Activities at Cayuga Sites in the Eastern Cayuga Lake Region. Annual meeting, Northeastern Anthropological Association, Hanover, NH, March.
- 2004 Discussant. Young Anthropologists in the Field: Skill Building and Professional Development at Home and Abroad. Annual meeting, Northeastern Anthropological Association, Hanover, NH, March.
- 2003 Native American Herbal Healing: Past and Present (with Brooke Olson, Kelly Keemer, and Amanda

- Williams). Tompkins County Museum, Ithaca. December.
- 2003 Social Boundaries and Their Dynamics: An Archaeobotanical View. Annual meeting, Society for American Archaeology, Milwaukee, Wi., April.
- 2003 Backyard Archaeology, Community Outreach and the Cayuga. Annual meeting, Northeastern Anthropological Association, Burlington, Vt., March.
- 2003 Discussant. Beyond the Classroom: The Importance of Undergraduate Field Study. Annual meeting, Northeastern Anthropological Association, Burlington, Vt., March.
- 2002 Archaeobotany and Native Agriculture: A Future for Past Plants in the Northeastern U.S. Poster Session, Annual meeting, American Anthropological Association, New Orleans, November.
- 2002 Finding Common Ground between Archaeologists and Native Communities: A Beginning in the Finger Lakes of New York. Paper presented in plenary session, "Exploring Common Ground Between Native Nations, Local Communities, and Anthropologists," at annual meeting, Northeastern Anthropological Association, Bridgewater, Ma., March.
- 2002 SHARE: A Context for Cultural Survival (with SHARE, Brooke Olson, Bernadette Hill, Luann Jamieson, and Freida Jacques) at Cultural Survival, Cambridge, Ma.
- 2001 Archaeology, Public Anthropology, and Native Americans: A Case Study in Upstate New York. Poster Session: Race. Annual meeting, American Anthropological Association, Washington, November.
- 2001 Public Anthropology in the Cayuga Homeland: Bridging Community Relations through Education and Communication in a Native American Land Claim Area (3<sup>rd</sup> author, with Brooke Olson and Ernest Olson). . Poster Session: Family. Annual meeting, American Anthropological Association, Washington, November.
- 2001 The Sullivan Campaign and a New Vision for the Archaeology of Cayuga Territory. Poster Session: Case Studies of Native American Consultation, Public Archaeology and Policy. Annual meeting, Society for American Archaeology, New Orleans, April.
- 2001 Early Hunter-Gatherers on the North Coast of Peru: A View from the Zaña and Jequetepeque Valleys (2nd author, with Tom Dillehay and three others). Annual meeting, Society for American Archaeology, New Orleans, April.
- 2001 Environmental Change and Settlement Patterns in the Zaña Valley Watershed, Northern Peru (3rd author, with T. Dillehay and P. Netherly). Annual meeting, Society for American Archaeology, New Orleans, April.
- 2001 Activist Archaeology in the Cayuga Homeland. Annual meeting, Northeastern Anthropological Association, Hartford, March.
- 2001 Exploring Community Models for Education, Communication, and the Support of Native Peoples: SHARE as a Bridge for the Return of the Cayuga to their Homeland (with 6 others). Poster session. Annual meeting, Northeastern Anthropological Association, Hartford, March.
- 2000 Reconciliation Long Delayed: The Revolutionary War Massacres of Native Americans. Conference: Religion and Human Rights: Ideology, the Rhetoric of Hate and the Languages of Reconciliation. Cornell University, Ithaca, November.
- 2000 Archaeologists, Native Americans, and the Sullivan Campaign of 1779. Annual meeting, Mid-Atlantic Popular/American Culture Association Conference, Albany, November.

- 2000 Archaeobotany in Historical Archaeology: Marshall's Pen, Jamaica and Beyond (1<sup>st</sup> author, with Cynthia Garner). Annual meeting, Society for American Archaeology, Philadelphia, April.
- 2000 Native American Plant Use and Cultivation in Ancient Kentucky. Keynote speech, Kentucky High School Science Fair, Lexington, Ky., March.
- 1999 Formative High-Altitude Agricultural Systems of the Cajon Valley, Northwest Argentina (1st author, with Ilana Hahnel and Jessica Striebel). Annual meeting, Northeast Andean Archaeology and Ethnohistory. Amherst, Ma., October.
- 1999 Origenes de agricultura en el norte del Peru. Universidad Nacional de Catamarca, Catamarca, Argentina, June.
- 1999 Casos estudio en la arqueobotánica. Instituto Botánico Darwinion, Buenos Aires, Argentina, May. (Repeated at Universidad Nacional de Catamarca, Catamarca, Argentina, June)
- 1999 Monte Verde, Chile: Una perspectiva personal. Instituto Nacional de Antropología, Buenos Aires, Argentina, May.
- 1999 Guerras, semillas, arqueología histórica, y otras yerbas. Instituto Nacional de Antropología, Buenos Aires, Argentina, May.
- 1999 Rethinking Preceramic Settlement and Site Structure in Northern Peru: A Perspective from Cerro Guitarra, Zaña Valley. Annual meeting, Society for American Archaeology, Chicago, March.
- 1998 The Colonization and Settling-In of Northern Peru: Innovation, Technology, and Adaptation in the Zaña Valley (1<sup>st</sup> author, with Tom Dillehay). Annual Chacmool Conference, Calgary, November.
- 1998 Formative Period and Present-Day High Altitude Agriculture at Yutopian, Northwestern Argentina (1<sup>st</sup> author, with Joan M. Gero and Cristina Scattolin). Annual meeting, Northeast Andean Archaeology and Ethnology. Binghamton, NY, October.
- 1998 Assumptions and Paradigms in American Archaeobotany. Annual meeting, Society for American Archaeology, Seattle, April.
- 1997 Investigations at the Preceramic Village of Cerro Guitarra, Lower Zaña Valley, Northern Peru. Annual meeting, Northeast Andean Archaeology and Ethnology. Orono, Me., October.
- 1997 Quinoa in Central Chile: Ethnographic Survival and Archaeological Question. Annual meeting, Society for American Archaeology, Nashville, Tn. April.
- 1997 Beans for Breakfast: The Civil War Archaeobotany of Camp Nelson, Kentucky. Annual meeting, Society for Historical Archaeology, Corpus Christi, Tx. January.
- 1997 Overview of the Archaeobotany and Ethnobotany of Monte Verde, Chile. Conference on the Monte Verde site. Lexington, Ky. Sponsor: Dallas Museum of Natural History. January.
- 1996 Rethinking Preceramic Settlement and Site Structure in Northern Peru (1st author, with Tom Dillehay). Annual Meeting, Northeast Andean Archaeology and Ethnography. Philadelphia, October.
- 1996 Marsh Munchies and Swamp Snacks: Archaic Plant Utilization at the Hedden Site, McCracken County, Kentucky. Annual Kentucky Heritage Council Archaeological Conference. Louisville, March.
- 1996 The Archaeology of the Kentucky Frontier (with Susan C. Andrews and Sean Coughlin). Annual meeting,

- Society for Historical Archaeology. Cincinnati, January.
- 1995 Spatial and Temporal Transitions in the Zaña Valley, Northern Peru (8000-4000 B.P.) (1st author, with Tom D. Dillehay). Annual meeting, Society for American Archaeology. Minneapolis, May.
- 1995 Discussant in session: Alternative Archaeologies: Beyond the Anglo-American Paradigm. Annual meeting, Society for American Archaeology. Minneapolis, May.
- 1995 The Plant Subsistence Transition of A.D.1000: The View From Boone County, Kentucky. Annual Kentucky Heritage Council Archaeological Conference (1<sup>st</sup> author, with Rebecca Hawkins). Richmond, Ky. Feb.
- 1995 Inca Forts and Agricultural Development in Chile: A Case Study in Crossing Anthropology's Boundaries. University of Kentucky, Dept. of Anthropology, Colloquium Series. February.
- 1994 The Archaeobotanical Record of the Late Mississippian Caborn-Welborn Culture. Annual meeting, Southeastern Archaeological Conference. Lexington, Ky, November.
- 1994 Food for the Frontier: The Archaeobotany of the Inca Fortress of Cerro Grande de La Compañía, Central Chile. Annual meeting, Northeast Andean Archaeology and Ethnology. Ithaca, NY, October.
- 1993 Aplicación de Estudios Arqueobotánicos en Chile. 2nd Conference on Central Chilean Archaeology. Universidad de Chile, Santiago, November.
- 1993 Plant Remains from Nanchoc, Northern Peru: Ancient Cultigens or Modern Intrusions? Annual meeting, Society for American Archaeology. St. Louis, April.
- 1992 Unifaces in Early Andean Culture History: The Nanchoc Lithic Tradition of Northern Peru. Annual meeting, Northeast Andean and Amazonian Archaeology and Ethnography. Hamilton, NY, November.
- 1992 Emerging Research Issues in Vermont Prehistory. Annual meeting, Vermont Archaeological Society. Burlington, VT, November.
- 1991 Prehistoric Environments and Disturbance by Native Americans. Annual meeting, Kentucky Native Plant Society. Jabez, Ky, October.
- 1991 A Kentucky History Lesson to Prehistorians from Archaeobotany. Annual Kentucky Heritage Council Archaeological Conference. Bowling Green, Ky. March.
- 1990 Corn Variability in the Southern Andes: A Mapuche Archaeological Case Study (with Américo Gordon). Corn and Culture in the Americas Conference. Minneapolis, June.
- 1990 Kentucky Landscapes: Theory and Method of Environmental Reconstruction. Annual Kentucky Heritage Council Archaeological Conference. Louisville, March.
- 1989 The Nanchoc Culture: Preceramic Horticulturalists of the Upper Zaña Valley, Northern Peru. Annual meeting, Society for American Archaeology. Atlanta, May.
- 1988 El Proyecto Zaña-Niepos: Campaña 1987. Seminar: La Arqueología Peruana en 1987. Guampaní, Peru. January.
- 1988 Poblaciones Precerámicas del Valle Alto de Zaña. Lecture: Museo Nacional de Antropología y Arqueología. Lima, Peru. March.

- 1988 Arqueología y Etnoarqueología en el Valle Alto de Zaña. Universidad Nacional Mayor de San Marcos. Lima, Peru. March.
- 1988 Investigaciones Prececerámicas en el Valle Alto de Zaña. 1er Seminario de Arqueología y Antropología. Instituto Nacional de Cultura. Jauja, Peru. April.
- 1987 East Meets West: Patterns in Kentucky Late Prehistoric Subsistence (with Richard Edging). Annual Kentucky Heritage Council Archaeological Conference. Murray, Ky, February.
- 1986 Environmental Degradation During the Late Woodland Period in Southern West Virginia. Annual meeting of the West Virginia Archaeological Society. Huntington, Wv, October.
- 1986 New Perspectives on Fort Ancient Subsistence. Symposium on Emergent Horticultural Societies of the Eastern Woodlands. Carbondale, Il, March.
- 1982 The Role of Time Perception in Culture Change and Evolution. Annual meeting, Central States Anthropological Society, Lexington, Ky.
- 1981 Prehistoric Chibcha (Colombia) Economic and Political Organization: A Reconstruction from Early Spanish Documents. Annual meeting, Central States Anthropological Society, Cincinnati, Oh.