

ALSTON VERN THOMS
Curriculum Vitae, March 2012

Anthropology Department
Texas A&M University (TAMU 4352)
College Station, Texas 77843-4352

Office phone: 979.862.8541
Home phone: 979.589.1603
E-mail: a-thoms@tamu.edu

Education

- PhD Anthropology, Washington State University, Pullman, May 1989
- MA Anthropology, Texas Tech University, Lubbock, Texas, May 1977
- BA History, West Texas State University, Canyon, Texas, May 1970

Academic and Professional Positions

- 2006-present Associate Professor and Director of the Archaeological Ecology Laboratory, Department of Anthropology, Texas A&M University, College Station
- 2001-2006 Assistant Professor and Director of the Archaeological Ecology Laboratory, Department of Anthropology, Texas A&M University, College Station
- 1995-2001 Director, Center for Ecological Archaeology and Senior Lecturer, Department of Anthropology, Texas A&M University, College Station
- 1990-1995 Associate Director, Center for Environmental Archaeology and Adjunct Assistant Professor, Department of Anthropology, Texas A&M University, College Station
- 1981-1990 Acting Assistant Director, Senior Staff Archaeologist, and Staff Archaeologist, Center for Northwest Anthropology, Washington State University, Pullman
- 1980-1981 Staff Archaeologist, Bonneville Cultural Resources, Eastern Washington Univ., Cheney
- 1978-1980 Cultural Resources Discipline Manager, Benham-Blair and Affiliates, Inc., Environmental Resources Group (previously TECHRAD), Oklahoma City, Oklahoma
- 1975-1978 Assistant Director, Staff Archaeologist, Cultural Resources Inst. Texas Tech University
- 1976 Teaching Assistant, Department of Anthropology, Texas Tech University, Lubbock
- 1970-1973 U.S. Peace Corps Volunteer, working with Brazilian agricultural-extension program and teaching night classes in English at the normal school, Poconé, Mato Grosso, Brazil
- 1969-1970 Assistant Curator of Anthropology, Panhandle-Plains Historical Museum, West Texas State University (now West Texas A&M University), Canyon

Recent Externally Sponsored and Internal Research Funding/Grants (as Principal Investigator)

- 2011-2012 Geophyte Molecular/Microfossil Investigations, Archaeology, US Army, \$63,000
- 2009-2010 Geophyte Molecular/Microfossil Investigations, Archaeology, US Army, \$63,000
- 2008 Paleontological Investigations, Texas, Katy Prairie Conservancy, Houston, \$10,000
- 2007 Enhance Scholarly and Creative Activities Program, NSF proposal & related, TAMU, \$10,000
- 2006 Mexican American and U.S. Latino Research Center, Geophyte Microfossils, TAMU, \$10,000
- 2006 Glasscock Center for Humanities Research, Geophyte, Archaeology TAMU, \$1,500

Collaborative Research Projects, 2008-2012

- Geophyte Microfossil and Molecular Identification*, with Vaughn M. Bryant, Jr., and graduate students, Department of Anthropology, TAMU
- Cook-Stone Technology and Ancient Carbohydrate Revolutions*, with Alexandre Lucquin (French Lavoisier Grant award), representatives of Comanche Nation and American Indians in Texas-at Spanish Colonial Missions; graduate students, Department of Anthropology, TAMU
- Late-Pleistocene Megafauna Investigations at Cypress Creek, TX*, with Vaughn M. Bryant, Jr., Department of Anthropology; Thomas Stidman, Department of Biology, TAMU; Rolfe Mandel, University of Kansas; Eileen Johnson, Texas Tech University; Ernest Lundelius, University of Texas; Patrick. Lewis, Sam Houston State University.
- Fort Trevino/San Ygnacio, TX, 1830s Historic-Sites Preservation*, with David Woodcock and Robert Warden, Center for Heritage Conservation, College of Architecture, TAMU
- Hearne Heritage-Tourism Project, TX*, with Tazim Jamal, Recreation, Parks, and Tourism Science Department, College of Agriculture and Life Sciences, TAMU

Courses Taught, Universities/Schools

- Texas A&M University* (1992-2012): Archaeological Methods and Theory (ANTH 602); Hunter-Gatherer Archaeology (ANTH 653); Prehistory of Texas (ANTH 620); Indians of Texas (619/419); Cultural Resources Management (ANTH 645); Ancient Food and Cooking Technology (ANTH 689); Human Ecology of Northwest North America (ANTH 689); Ecological Perspectives in Heritage Resources Management (ANTH 689); Field Archaeology (ANTH 660, 4 field schools); Indians of North America (ANTH 301); Introduction to Archaeology (ANTH 202); Field Research in Anthropology (ANTH 330, field schools as above); graduate/undergraduate directed studies (ANTH 685 and 485)
- University of Rennes I (Archaeosciences Research Unit), Brittany, France* (October 2000): Invited Professor, taught a graduate seminar unit in North American hunter-gatherers
- Texas Tech University* (1976): Undergraduate courses (instructor-of-record/TA): Introduction to Physical Anthropology and Archaeology and Introduction to Cultural Anthropology
- Escola Normal, Poconé, Mato Grosso, Brazil* (1972-1973): English as second language (U.S. Peace Corps Volunteer, working in Brazilian agricultural extension and teaching evening classes)

Current/Recent Graduate Students

- 2006-2012 *Chair/Co-Chair/Advise*: Five PhD committees, four students study hunter-gatherer archaeology/wild plant foods (starch-/inulin-rich geophyte cookery and nut-food cookery); one studies historical archeology and ceramic-vessel food storage
Member: Three PhD committees in Department of Anthropology
- 2000-2006 *Chair*: Four MA committees, all students graduated; they studied historic and pre-Columbian site structure, mortuary practices/coffin morphology, cultural survival among mission Indians in Texas

Peer-Reviewed Journal and Series Articles

- 2011 Airborne Starch Granules as a Potential Contamination at Archaeological Sites (second author, with senior author A.R. Laurence, and co-authors V.M. Bryant and C. McDonough). *Journal of Ethnobiology* 31(2):213-232.
- 2011 The Archaic Period at the Richard Beene Site: Six Thousand Years of Hunter-Gatherer Family Cookery in South-Central North America (senior author with P. A. Clabaugh). *Bulletin of the Texas Archaeological Society*, 82:77-115.
- 2009 Rocks of Ages: Propagation of Hot-Rock Cookery in Western North America. *Journal of Archaeological Science* 36(3):573-591.
- 2008 The Fire Stones Carry: Ethnographic Records and Archaeological Expectations for Hot-Rock Cookery in Western North America. *Journal of Anthropological Archaeology* 27:443-460.
- 2008 Obscured in the Midst of the Civil War: Enslaved African-Americans at Camp Ford. *Journal of History and Culture* 1(1): 25-49.
- 2008 Ancient Roots of Carbohydrate Revolutions in South-Central North America, *Plains Anthropologist* 53(205): 121-136.
- 2007 Fire-Cracked Rock Features on Sandy Landforms in the Northern Rocky Mountains: Toward Establishing Reliable Frames of Reference for Assessing Site Integrity. *Geoarchaeology: An International Journal* 22(5):1-34.
- 2007 New Evidence for Mammoth-Bone Quarrying on the Inner Gulf Plain of Texas (senior author, with E. Johnson, S. C. Caran, R. D. Mandel, and T. Vance). *Bulletin of the Texas Archeological Society* 78:1-35.
- 2005 Glimpses of Mammoth-Bone Quarrying on North America's Western Gulf Coastal Plain: Two New Localities near San Antonio, Texas (senior author, with E. Johnson, S. C. Caran, and R. D. Mandel, *Mammoth Site Scientific Papers* 4:183-185.
- 2004 Sand Blows Desperately: Land Use and Site Integrity at Camp Ford, Confederate POW Camp in East Texas. *Historical Archaeology* 38(4):72-92.

Peer-Reviewed Journal and Series Articles, continued

- 2003 Cook-Stone Technology in North America: Evolutionary Changes in Domestic Fire Structures during the Holocene. *Colloque et Experimentation: Le Feu Domestique et Ses Structures au Neolithique aux Auges des Metaux*, edited by Marie-Chantal Frere-Sautot, pp. 87-96. *Collection Prehistories* No. 9, Editions Monique Mergoïl, France.
- 1999 Beyond Texas' Legacy: Searching for Cooperation without Submission. *Texas Forum on Civil Liberties and Civil Rights* (University of Texas Law and Individual Rights and Responsibilities Section of the State Bar of Texas) 4(1): 41-52.
- 1997 Sacred Guardians, Profane Practitioners, and Texans without History. *Bulletin of the Texas Archeological Society* 68:191-213.
- 1993 Knocking Sense from Old Rocks: Typologies and the Narrow Perspective of the Angostura Point Type. *Lithic Technology* 18:16-27.
- 1992 The Richard Beene Site: A Deeply Stratified Paleoindian to Late Prehistoric Occupation in South-Central Texas (senior author, with R. D. Mandel). *Current Research in the Pleistocene* 9:42-44.

Peer-Reviewed, Edited Monographs

- 2007 *Archaeological and Paleocological Investigations at the Richard Beene Site, 41BX831, South-Central Texas*, edited by A. V. Thoms and R. D. Mandel (486 pp. ca. 250 illustrations and 60 tables; author/senior author of 6 chapters). Reports of Investigation No. 8, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2006 *Sites and Site Formation Processes in the Tobacco Plains and Vicinity: Archaeological Investigations in the Middle Kootenai River Valley, Northwest Montana*, edited by A. V. Thoms and P. A. Clabaugh (502 pages, 190 illustrations and 40 tables; author/co-author of 8 chapters). Reports of Investigation No. 9, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2004 *Yegua Creek Archaeological Project: Survey Results from Lake Somerville State Parks and Trailway, East-Central Texas*, edited by A. V. Thoms (280 pp.; author/co-author of 6 chapters). Reports of Investigation No. 5, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2001 *Reassessing Cultural Extinction: Change and Survival at Mission San Juan Capistrano, Texas*, edited by A. V. Thoms (pp. 329, author of 3 chapters). Joint publication: Reports of Investigation No. 4, Center for Ecological Archaeology, Texas A&M University, College Station and National Park Service, San Antonio Missions National Historical Park, San Antonio.
- 2000 *Uncovering Camp Ford: Archaeological Interpretations of a Confederate Prisoner-of-War Camp in East Texas*, edited by A. V. Thoms (390 pp., author/senior author of 5 chapters). Reports of Investigations No.1, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2000 *Tool-Stone Procurement Areas on Callahan Divide: A Survey of Camp Barkeley, Taylor County, Texas*, edited by A. V. Thoms (114 pp., author/senior author of 3 chapters). Technical Report No. 2, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2000 *The Calispell Valley Archaeological Project Final Report*. Five Volumes, co-edited by (listed alphabetically) W. A. Andrefsky, Jr., G. C Burtchard, K. M. Presler, S. R. Samuels, P. H. Sanders, A. V. Thoms (695 pp., author of 1 chapter). Project Report No. 16, Center for Northwest Anthropology, Washington State University, Pullman.
- 1997 *The Upper Keechi Creek Archaeological Project: Survey and Test Excavations at the Keechi Creek Wildlife Management Area, Leon County, Texas*, edited by A. V. Thoms (105 pp., author/senior author 6 chapters). Technical Report No. 3, Center for Environmental Archaeology, Texas A&M University, College Station.
- 1994 *The Valley Branch Archaeological Project: Excavations at an Archaic Site (41MU55) in the Cross Timbers Uplands, North-Central Texas*, edited by A. V. Thoms (364 pp., author/senior author of 6 chapters). Reports of Investigation No. 15, Archaeological Research Laboratory, Texas A&M University, College Station.

Peer-Reviewed, Edited Monographs, continued

- 1993 *The Brazos Valley Slopes Archaeological Project: Cultural Resources Assessments for the Texas A&M University Animal Science Teaching and Research Complex, Brazos County, Texas*, edited by A. V. Thoms (212 pp., author/senior author of 6 chapters). Reports of Investigations No. 14, Archaeological Research Laboratory, Texas A&M University, College Station.
- 1993 *The White Creek Archaeological Project: Cultural Resources Assessments for the Proposed Texas A&M University Wastewater Treatment Plant, Brazos County, Texas*, edited by Alston V. Thoms (144 pp., author/senior author of 4 chapters). Reports of Investigations No. 13, Archaeological Research Laboratory, Texas A&M University, College Station.
- 1993 *Archaeological Survey at Fort Hood, Texas, Fiscal year 1991 and 1992: Cantonment and Belton Lake Periphery Areas*, edited by A. V. Thoms (167 pp., author/senior author of 7 chapters). Archaeological Resource Management Series, Research Report No. 25. United States Army Fort Hood, Texas.
- 1987 *Prehistoric Land Use in the Northern Rocky Mountains: A Perspective from the Middle Kootenai River Valley*, edited by A. V. Thoms and G. C. Burtchard (662 pp., author/senior author of 7 chapters). Project Report 4, Center for Northwest Anthropology, Washington State University, Pullman.
- 1987 *Upland Land Use and the Initial Assessment of 45PO148: The Sullivan Lake Archaeological Project, Northeastern Washington*, edited by A. V. Thoms (pp. 123, author of 6 chapters). Contributions in Cultural Resource Management No. 19, Center for Northwest Anthropology, Washington State University, Pullman.
- 1986 *Calispell Valley Archaeological Project: Interim Report for 1984 and 1985 Field Seasons*, edited by A. V. Thoms and G. C. Burtchard (pp. 778, author/senior author of 4 chapters). Contributions in Cultural Resources Management, No. 10, Center for Northwest Anthropology, Washington State University, Pullman.
- 1984 *Archeology, Environment, and Land Use Patterns in the Middle Kootenai River Valley*, edited by A. V. Thoms (592 pp., author/senior author of 9 chapters). Project Report 2, Center for Northwest Anthropology, Washington State University, Pullman.
- 1983 *Archaeological Investigations in Upper McNary Reservoir: 1981-1982*, edited by A. V. Thoms (277 pp., author/senior author of 5 chapters). Project Report 15, Laboratory of Archeology and History, Washington State University, Pullman.
- 1981 *An Archaeological Survey of a Portion of Choke Canyon Reservoir Area, McMullen and Live Oak Counties, Texas* (283 pp., senior author, with John Montgomery, and Alice Portnoy). Choke Canyon Series, Vol. III, Center for Archaeological Research, University of Texas at San Antonio.
- 1980 *Cultural Resources of the Proposed Bull Creek Reservoir, White and Faulkner Counties, Arkansas: A Preliminary Assessment* (senior author, with Jerry Bowermon, Guy Muto, and David Hill) TECHRAD, Oklahoma City, report submitted to Mid-Arkansas Regional Water Development District, Little Rock, Arkansas.
- 1979 *Cultural Resources Reconnaissance and Preliminary Assessment for the Arkansas City Local Protection Project, Cowley County, Kansas* (senior author, with David Hill). TECHRAD, Oklahoma City, report submitted to the US Army Corps of Engineers, Tulsa District.
- 1977 *Archaeological Reconnaissance Survey of Portions of the Flood Control Improvement Area, Plainview, Hale County, Texas* (senior author, with David Proctor). Cultural Resources Institute, Texas Tech University, Lubbock., report submitted through Espey, Huston, and Associates, Inc., Austin, Texas to U.S. Army Corps of Engineers, Fort Worth District.
- 1976 *The Archaeological Resources of the Brazos River Basin: A Summary Statement* (senior author, with John L. Montgomery). Department of Anthropology, Texas Tech University, Lubbock, report submitted to the US Army Corps of Engineers, Fort Worth District.
- 1976 *The Paleontological Resources of the Brazos River Basin: A Summary Statement* (senior author, with John L. Montgomery). Department of Anthropology, Texas Tech University, Lubbock, report submitted to the US Army Corps of Engineers, Fort Worth District.
- 1976 *Cultural Resource Survey and Inventory--Historic and Prehistoric--Santa Cruz Reservoir Area, New Mexico: Volume II, Archaeological Resources*. Department of Anthropology, Texas Tech University, Lubbock, report submitted to the National Park Service, Santa Fe.

Chapters in Peer-Reviewed Monographs

- 2008 Investigations at 41BX859: A Stratified Late Holocene Site (senior author, with B. O. Olive, D. D. Kuehn, J. E. Dockall, and P. A. Clabaugh In *Prehistoric Archaeological Investigations in the Applewhite Reservoir Project Area, Bexar County, Texas*, edited by D. L. Carlson, P. A. Clabaugh, R. D. Mandel, and C. D. Pevny, pp.287-312-26. Reports of Investigation 7, Center for Ecological Archaeology, Texas A&M University, Texas A&M University.
- 2008 Pampopa-Talon Crossing and Heermann Ranch Sites: Results of the 1994 Southern Texas Archaeological Society Field School (senior author, with S. W. Ahr and P. A. Clabaugh). In *Prehistoric Archaeological Investigations in the Applewhite Reservoir Project Area, Bexar County, Texas*. edited by D. L. Carlson, P. A. Clabaugh, R. D. Mandel, and C. D. Pevny, pp.313-336. Reports of Investigation 7, Center for Ecological Archaeology, Texas A&M University [previously published in *La Tierra* 1995; 22(2):34-67].
- 2007 Archaeological Studies at the Richard Beene Site. In *Archaeological and Paleoecological Investigations at the Richard Beene Site, 41BX831, South-Central Texas*, edited by A. V. Thoms and R. D. Mandel, pp.1-13. Reports of Investigation 8, Center for Ecological Archaeology, Texas A&M University, Texas A&M University.
- 2007 Ecological Setting: The Lower Medina River Valley and Surrounding Inner Gulf Coastal Plain (senior author, with Rolfe D. Mandel). In *Archaeological and Paleoecological Investigations at the Richard Beene Site, 41BX831, South-Central Texas*, edited by A. V. Thoms and R. D. Mandel, pp.15-26. Reports of Investigation 8, Center for Ecological Archaeology, Texas A&M University, Texas A&M University.
- 2007 Excavation Areas in Pedostratigraphic and Site-Formation Contexts, In *Archaeological and Paleoecological Investigations at the Richard Beene Site, 41BX831, South-Central Texas*, edited by A. V. Thoms and R. D. Mandel, pp. 61-82. Reports of Investigation 8, Center for Ecological Archaeology, Texas A&M University, Texas A&M University, College Station.
- 2007 Cultural Contexts: Ethnohistoric and Archaeological Records. In *Archaeological and Paleoecological Investigations at the Richard Beene Site, 41BX831, South-Central Texas*, edited by A. V. Thoms and R. D. Mandel, pp. 121-136. Reports of Investigation 8, Center for Ecological Archaeology, Texas A&M University, Texas A&M University, College Station.
- 2007 Excavation Strategies and the General Nature of Archaeological Deposits. In *Archaeological and Paleoecological Investigations at the Richard Beene Site, 41BX831, South-Central Texas*, edited by A. V. Thoms and R. D. Mandel, pp.137-174. Reports of Investigation 8, Center for Ecological Archaeology, Texas A&M University, Texas A&M University, College Station.
- 2007 Archaeological Records at the Richard Beene Site: Summary and Synthesis. In *Archaeological and Paleoecological Investigations at the Richard Beene Site, 41BX831, South-Central Texas*, edited by A. V. Thoms and R. D. Mandel, pp. 337-380. Reports of Investigation 8, Center for Ecological Archaeology, Texas A&M University, Texas A&M University, College Station.
- 2006 Archaeological Studies at Lake Koocanusa and the Tobacco Plains, 1994-2006: Project Background and Research Orientation. In *Sites and Site Formation Processes in the Tobacco Plains and Vicinity: Archaeological Investigations in the Middle Kootenai River Valley, Northwest Montana*, edited by A. V. Thoms and P. A. Clabaugh, pp. 1-14. Reports of Investigation No. 9, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2006 Ethnographically Documented Land-Use Patterns and Archaeological Expectations. In *Sites and Site Formation Processes in the Tobacco Plains and Vicinity: Archaeological Investigations in the Middle Kootenai River Valley, Northwest Montana*, edited by A. V. Thoms and P. A. Clabaugh, pp. 59-76. Reports of Investigation No. 9, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2006 Cook-Stone Feature Preservation Issues and Site Integrity in Lake Koocanusa and Vicinity In *Sites and Site Formation Processes in the Tobacco Plains and Vicinity: Archaeological Investigations in the Middle Kootenai River Valley, Northwest Montana*, edited by A. V. Thoms and P. A. Clabaugh, pp. 311-336. Reports of Investigation No. 9, Center for Ecological Archaeology, Texas A&M University, College Station.

Chapters in Peer-Reviewed Monographs, continued

- 2006 Site Distributions and Cook-Stone Features in the Tobacco Plains and Canyon Zones. In *Sites and Site Formation Processes in the Tobacco Plains and Vicinity: Archaeological Investigations in the Middle Kootenai River Valley, Northwest Montana*, edited by A. V. Thoms and P. A. Clabaugh, pp. 337-352. Reports of Investigation No. 9, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2006 Summary: National Register Evaluations, Land-Use Findings and Interpretations for Hunter-Gatherer and Agro-Industrial Sites. In *Sites and Site Formation Processes in the Tobacco Plains and Vicinity: Archaeological Investigations in the Middle Kootenai River Valley, Northwest Montana*, edited by A. V. Thoms and P. A. Clabaugh, pp. 353-368. Reports of Investigation No. 9, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2004 Natural Resource Structure and Land-Use Potential in the Middle Reach of the Yegua Creek Basin, In *Yegua Creek Archaeological Project: Survey Results from Lake Somerville State Parks and Trailway, East-Central Texas*, edited by A. V. Thoms, pp. 9-28. Reports of Investigations No. 5, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2004 Native American Land-Use in the Yegua Creek Basin and Vicinity: Ethnohistoric and Archaeological Records. In *Yegua Creek Archaeological Project: Survey Results from Lake Somerville State Parks and Trailway, East-Central Texas*, edited by A. V. Thoms, pp. 35-48. Reports of Investigations No. 5, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2004 Native American Artifacts (senior author, with S. W. Ahr, D. Alexander, and S. K. Judjahn [graduate students]). In *Yegua Creek Archaeological Project: Survey Results from Lake Somerville State Parks and Trailway, East-Central Texas*, edited by A. V. Thoms, pp. 131-150. Reports of Investigations No. 5, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2004 An Assessment of Archaeological Records at Lake Somerville State Parks and Trailway: Past Land-Use Patterns and Future Research Directions. In *Yegua Creek Archaeological Project: Survey Results from Lake Somerville State Parks and Trailway, East-Central Texas*, edited by A. V. Thoms, pp. 169-186. Reports of Investigations No. 5, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2001 Environmental Setting and Cultural Setting (senior author, with J. B. Mason [graduate student]). In *Prehistoric and Historic Occupation in Brazos County: Archaeological Investigations of Two City Parks, Veterans Park and Athletic Complex and Lick Creek Park, College Station, Texas*, edited by J. P. Dering and J. B. Mason, pp. 4-39. Technical Report No. 4, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2001 Introduction to a Lineal Descent and Cultural Affiliation Study for Mission San Juan Capistrano, Texas. In *Reassessing Cultural Extinction: Change and Survival at Mission San Juan Capistrano, Texas*, edited by A. V. Thoms, pp. 1-20. Joint publication: Reports of Investigation No. 4, Center for Ecological Archaeology, Texas A&M University, College Station and San Antonio Missions National Historical Park, National Park Service, San Antonio.
- 2001 Historical Overview and Context for Reassessing Coahuiltecan Extinction at Mission San Juan. In *Reassessing Cultural Extinction: Change and Survival at Mission San Juan Capistrano, Texas*, edited A. V. Thoms, pp. 21-46. Joint publication: Reports of Investigation No. 4, Center for Ecological Archaeology, Texas A&M University, College Station and San Antonio Missions National Historical Park, National Park Service, San Antonio.
- 2001 Synthesis and Conclusions: Native American Lineal Descent and Cultural Affiliation Issues at Mission San Juan Capistrano, Texas. In *Reassessing Cultural Extinction: Change and Survival at Mission San Juan Capistrano, Texas*, edited A. V. Thoms, pp. 129-148. Joint publication: Reports of Investigation No. 4, Center for Ecological Archaeology, Texas A&M University, College Station & San Antonio Missions National Historical Park, NPS, San Antonio.
- 2000 Natural and Distribution of Cultural Materials at Camp Barkeley (senior author, with Damon A. Burton [graduate student]). In *Tool-Stone Procurement Areas on Callahan Divide: A Survey of Camp Barkeley, Taylor County, Texas*, edited by A. V. Thoms, pp. 41-67. Technical Report No. 2, Center for Ecological Archaeology, Texas A&M University, College Station.

Chapters in Peer-Reviewed Monographs, continued

- 2000 Environmental Background, Land-Use History, and Site Integrity. In *Uncovering Camp Ford: Archaeological Interpretations of a Confederate Prisoner-of-War Camp in East Texas*, edited by A. V. Thoms, pp. 7-26. Reports of Investigations No.1, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2000 Historical Context and Synthesis of African-American Roles at Camp Ford and Vicinity. In *Uncovering Camp Ford: Archaeological Interpretations of a Confederate Prisoner-of-War Camp in East Texas*, edited by A. V. Thoms, pp. 39-53. Reports of Investigations No.1, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2000 Field Strategies for Documenting Archaeological Remains at Camp Ford (senior author, with Ben W. Olive [graduate student]). In *Uncovering Camp Ford: Archaeological Interpretations of a Confederate Prisoner-of-War Camp in East Texas*, edited by A. V. Thoms, pp. 55-71. Reports of Investigations No.1, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2000 General Nature and Distribution of Archaeological Features at Camp Ford (senior author, with Patricia A. Clabaugh). In *Uncovering Camp Ford: Archaeological Interpretations of a Confederate Prisoner-of-War Camp in East Texas*, edited by A. V. Thoms, pp. 73-119. Reports of Investigations No.1, Center for Ecological Archaeology, Texas A&M University.
- 2000 Synthesis of the Camp Ford Archaeological and Historical Project. In *Uncovering Camp Ford: Archaeological Interpretations of a Confederate Prisoner-of-War Camp in East Texas*, edited by A. V. Thoms, pp. 233-243. Reports of Investigations No.1, Center for Ecological Archaeology, Texas A&M University, College Station.
- 1995 Sediments and Natural Site-Formation Processes at 41WT5. In *The Anson Jones Plantation: Archaeological and Historical Investigations at 41WT5 and 41WT6, Washington County, Texas*, edited by Shawn Bonath Carlson, pp. 107-132. Reports of Investigation No. 2. Center for Environmental Archaeology, Texas A&M University, College Station.
- 1991 Research Strategies for the Centennial Trail Archaeological Project. In *Archaeology of the Middle Spokane River Valley: Investigations along the Spokane Centennial Trail*, edited by John A. Draper and William Andrefsky, Jr., pp. 2.1-2.13. Project Report No. 17, Center for Northwest Anthropology, Department of Anthropology, Washington State University, Pullman.
- 1991 Landscape Evolution and Economic Resource Structure of the Middle Spokane River Valley. In *Archaeology of the Middle Spokane River Valley: Investigations along the Spokane Centennial Trail*, edited by John A. Draper and William Andrefsky, Jr., pp. 3.1-3.29. Project Report No. 17, Center for Northwest Anthropology, Department of Anthropology, Washington State University.
- 1989 Transition from Hunting and Gathering to Agro-Industrial Land Use in the Spokane Valley. In *A Cultural Resource Survey of the Spokane River Centennial Trail: Phase I—Spokane to the Washington/Idaho Border*, edited by Randall Schalk and Marilyn Wyss, pp. 10-47. Contributions in Cultural Resource Management No. 17. Center for Northwest Anthropology, Washington State University, Pullman.
- 1987 Characteristics of Ecosystems in the Northern Rocky Mountains. In *Prehistoric Land Use in the Northern Rocky Mountains: A Perspective from the Middle Kootenai River Valley*, edited by A. V. Thoms and G. C. Burtchard, pp. 123-174. Project Report 4, Center for Northwest Anthropology, Washington State University, Pullman.
- 1987 Adaptive Strategies in the Northern Rockies: Land Use and Archaeological Assemblage Variation. In *Prehistoric Land Use in the Northern Rocky Mountains: A Perspective from the Middle Kootenai River Valley*, edited by A. V. Thoms and G. C. Burtchard, pp. 231-278. Project Report 4, Center for Northwest Anthropology, Washington State University, Pullman.
- 1986 Hot Rocks: The Short-Term Storage of Energy in the Calispell Valley. In *Calispell Valley Archaeological Project: Interim Report for 1984 and 1985 Field Seasons*, edited by A. V. Thoms and G. C. Burtchard, pp. 137-238. Contributions in Cultural Resources Management, No. 10, Center for Northwest Anthropology, Washington State University, Pullman.
- 1984 Lithic Artifacts: Form and Function. In *Archeology, Environment, and Land Use Patterns in the Middle Kootenai River Valley*, edited by A. V. Thoms, pp. 137-214. Project Report 2, Center for Northwest Anthropology, Washington State University, Pullman.

Chapters in Peer-Reviewed Monographs, continued

- 1984 A Summary of the Archaeology, Environment, and Land Use in the Middle Kootenai River Valley, Northwest Montana. In *Archeology, Environment, and Land Use Patterns in the Middle Kootenai River Valley*, edited by A. V. Thoms, pp. 403-424. Project Report 2, Center for Northwest Anthropology, Washington State University, Pullman.
- 1980 Archeology (senior author, with Jerry Bowermon and Guy Muto). In *A Study of Late Quaternary Environments and Early Man along the Tombigbee River, Alabama and Mississippi*, pp. 5.1-5.288, edited by Guy Muto and Joel Gunn. Phase I interim report submitted to HCRS-IAS, Atlanta, by Benham-Blair and Affiliates, Inc., Oklahoma City.

Encyclopedia Articles and Other Book Chapters

- 1998 Earth Ovens. In *Archaeology of Prehistoric Native America: An Encyclopedia*, edited by Guy Gibbon (and David Pokotylo, Plateau articles), pp. 232-235. Garland Publishing, Inc., New York.
- 1998 Root Foods. In *Archaeology of Prehistoric Native America: An Encyclopedia*, edited by Guy Gibbon (and David Pokotylo, Plateau articles), pp. 264-266. Garland Publishing, Inc., New York.
- 1988 A Survey of Predictive Locational Models: Examples from the Late 1970s and Early 1980s. In *Quantifying the Present and Predicting the Past: Theory, Method, and Application of Archaeological Predictive Modeling*, edited by W. James Judge and Lynne Sebastian, pp. 581-645. U.S. Department of Interior, Bureau of Land Management, Denver.
- 1979 Survey Error: A Result of Intensive Archaeological Surveys. In *Scholars as Contractors*, edited by W. J. Mayer-Oakes and A. Portnoy, pp. 95-105. Interagency Archaeological Services, Office of Archeology and Historic Preservation, Heritage Conservation and Recreation Services, U.S. Department of Interior, Washington DC.

Invited Abstracts, Research Notes, and Reviews

- 2004 *Parks as Big-Game Habitat and Root Grounds: Native Land-Use Patterns in the Northern Rocky Mountains*. 18th Biennial Meeting of the American Quaternary Association; meeting symposium topic: "Quaternary Grasslands-Forest Dynamics," Lawrence, Kansas (abstract published in *AMQU 2004: Program and Abstracts*, pp. 81-84).
- 2003 Review of *Archaeological Perspectives on the American Civil War*, edited by C. R. Geier and S. R. Potter. *The Journal of Southern History* 69(1):196-198.
- 1999 Review of *Hot Rock Cooking on the Greater Edward Plateau: Four Burned Rock Midden Sites in West Central Texas*, edited by S. Black and D. Creel. *American Antiquity* 64:172-173.
- 1998 Camp Ford: A Civil War Era Prisoner-of-War Camp. *News and Views: Cultural Resources Management* (Texas Historical Commission) 10(1):9-13.
- 1997 Mammoth Remains Discovered at 41BX1239 (Thoms as senior author, with D. Kuehn and R. Mandel). *News and Views: Cultural Resources Management* 9(2): 13-16.
- 1997 A Late Holocene Component from Multicomponent Site 41BX859 (Thoms as senior author, with B. Olive). *News and Views: Cultural Resources Management* 9(2): 16-19.
- 1995 Kootenai Valley Archaeological Project: Archaeological and Ethnoarchaeological Studies in the Northern Rockies, Northwest Montana. *Tebiwa* 25(1):125-127.

Articles, Book Foreword, Short Monographs (non-refereed)

- 2009 Historical Accounts, Archaeological Observations, and Ecological Interpretations along the Xavier Road of the *Camino Reales* Corridor, Milam County, Texas. *Los Caminos: Quarterly Newsletter of the El Camino Real Chapter of the Texas Master Naturalist*, Fall '09:9-11
- 2008 Foreword, in *Historic Native Peoples of Texas* by William C. Foster, pp. ix-xii., University of Texas Press, Austin.
- 2007 Learning from Cabeza de Vaca: Revelations about Hunter-Gatherer Foodways in South Texas at the Dawn of Written History (ca. 30 pages, w/ dozens of illustrations). *Texas Beyond History: The Virtual Museum of Texas' Cultural Heritage*, <http://www.texasbeyonhistory.net/cabeza-cooking/index.html>
- 2006 *In Search of Legends and Unmarked Graves: Archaeological Explorations at Columbia Cemetery, West Columbia, Texas*. (senior author, with M. Kamiya) Reports of Findings No. 1, Archaeological Ecology Laboratory, Depart. of Anthro., Texas A&M Univ., College Station.

Articles and Short Monographs (non-refereed), continued

- 2005 *Archaeological Survey and Monitoring in 2005 at the Richard Beene Site, South-Central Texas* (32 pp., senior author, with P. A. Clabaugh, S. Thomas, M. Kamiya, and J. Reyes Jr.). Technical Report No. 8. Center for Ecological Archaeology, Texas A&M Univ., College Station.
- 2001 *The Matagorda Cemetery Project: Unmarked Graves and Community Heritage*, edited by A. V. Thoms (90 pp., author of 3 chapters). Technical Report No. 5, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2001 *A Cultural Resources Survey of Proposed Water Pipeline Route in South Bexar County, Texas*, edited by A. V. Thoms (52 pp., author/senior author of 4 chapters). Technical Report No. 3, Center for Ecological Archaeology, Texas A&M University, College Station.
- 2000 Emotion Enigma. *Scientific American: Discovering Archaeology* 2(3):72.
- 1999 Protecting Lost Graves. *Discovering Archaeology* 1(3):100-102.
- 1996 Forest Fires and Site Formation Processes: Field School Studies at the Experimental Archaeology Grounds. In *A Management Strategy and Study of Prescribed Burning Impacts on Heritage Resources in Ponderosa Pine/Douglas-fir Composition Types on the Kootenai National Forest, Northeast Montana*, edited by Rebecca Timmons, pp. 37-43. United States Department of Agriculture, Forest Service, Northern Region, Kootenai National Forest, Libby, Montana.
- 1996 Early and Middle Holocene Occupations at the Richard Beene Site: The 1995 Southern Texas Archaeological Association Field School Project (senior author, Ben W. Olive [graduate student], David Kuhn, and Patricia A. Clabaugh). *La Tierra* 23 (4): 8-36).
- 1995 The Pampopa-Talon Crossings and Heermann Ranch Sites: Preliminary Results of the 1994 Southern Texas Archaeological Association Field School (senior author, with Steven W. Ahr [graduate student]). *La Tierra* 22(2):34-67
- 1992 *An Archaeological Survey of 20 Homesites Tracts, Alabama-Coushatta Indian Reservation, Lower Neches River Basin, Polk County, Texas*. Technical Report Series No. 8. Archaeological Research Laboratory, Texas A&M University, College Station
- 1988 The Roots of Village Life. *Universe* 1(1):2-4. The Graduate School, Washington State University, Pullman.
- 1987 The Roots of Prehistory in the Calispell Valley. *Big Smoke* 1987:3-28. Pend Oreille County Historical Society, Washington, Idaho.
- 1982 Contract Archeology in the Public and Private Sectors (second author, with Randall F. Schalk and Robert R. Mierendorf). *American Society for Conservation Archeology Report* 9:4-10.
- 1976 A Review of Northeastern New Mexico Archeology. *Awanyu* 4(1):8-36.

Dissertation

- 1989 *The Northern Roots of Hunter-Gatherer Intensification: Camas and the Pacific Northwest*. Unpublished PhD dissertation (551 pp., William D. Lipe, Chair), Department of Anthropology, Washington State University, Pullman.

Thesis

- 1977 *A Preliminary Projectile Point Typology for the Southern Portion of the Northern Rio Grande Region, New Mexico*, unpublished MA thesis (223 pp., William J. Mayer-Oakes, Chair), Department of Anthropology, Texas Tech University, Lubbock.

Professional Symposia Chaired

- 2010 Chair/Organizer, Poster Symposium: *Evidencing Ancient Carbohydrate Revolutions in South-Central North America*, (4 participants) 75nd annual meeting of the Society for American Archaeology, St. Louis, Missouri
- 2007 Co-Chair (A. V. Thoms and R. D. Mandel) *Late Pleistocene and Holocene Paleoeology and Archaeology at the Richard Beene Site, Coastal Plain, South-Central North America* (10 participants), 72nd annual meeting of the Society for American Archaeology, Austin, Texas
- 1997 Chair/Co-Organizer: *Current Perspectives on Site Integrity and Significance in Texas* (12 participants), 68th Annual Meeting of the Texas Archeological Society, Odessa.
- 1997 Chair/Co-Organizer: *Learning from Once-Hot Rocks (Part 1): Middle-Range Archaeological Research Strategies for Burned-Rock Studies* (12 participants), 62nd Annual Meeting of the Society for American Archaeology, Nashville, Tennessee.

Professional Symposia Chaired, continued

- 1997 Co-Organizer: *Learning from Once-Hot Rocks (Part 2): Archaeological Case Studies for Burned-Rock Studies* (12 participants), 62nd Annual Meeting of the Society for American Archaeology, Nashville, Tennessee.
- 1996 Chair: *Cook-Stone Archaeology in Texas: Assessing the Nature of Fire-Cracked Rock Features in South-Central North America* (12 participants), 67th Annual Meeting of the Texas Archeological Society, San Antonio.
- 1986 Chair/Co-Organizer: *The Calispell Valley Archaeological Project* (6 participants), 39th Annual Meeting of the Northwest Anthropological Conference, Moscow, Idaho.

Invited Papers/Presentations at Professional Meetings

- 2011 *From Graves to Health: Finding Common Ground in Texas, Land Heritage Institute and Native Foodways*. Opening Session/Presidential Forum: NAGPRA: Creating the Next Generation of Research Questions and Practices, presented at the 76nd annual meeting of the Society for American Archaeology, Sacramento, California.
- 2010 *Ancient Foodways without Borders: Microscopic Evidence and Its Contemporary Potential*. Opening session/round table: Archaeology without Borders, presented at the 81st annual meeting of the Texas Archeological Society, Corpus Christi.
- 2010 *Early Holocene Earth Ovens in South-Central North America: Evidence of Ancient Carbohydrate Revolutions with Bioanthropological Ramifications?*, presented in a poster symposium entitled *Evidencing Ancient Carbohydrate Revolutions in South-Central North America* at the 75nd annual meeting of the Society for American Archaeology, St. Louis, Missouri.
- 2010 *From Geophytes and Nuts to Cook-Stones and Beyond: Experimentally Tracking Wild Microfossils from Their Contemporary Hideouts in Texas to Ancient Cooking Facilities* (senior author/presenter, with Andrew Laurence, Masahiro Kamiya, Laura O'Halloran, Sunshine Thomas), Council of Texas Archeologists, Spring Meeting, Austin.
- 2008 *Toward Understanding Burned Rock Midden Variability in South-Central North America: A Comparative Perspective from the Pacific Northwest*. Burned Rock Midden Session, Spring Meeting, Council of Texas Archeologists, Austin.
- 2007 *Allaying Suspicions and Forming Alliances: Toward Collaboration at the Richard Beene Site, South-Central Texas*, "Opening Session" entitled *Borders, Boundaries, and Bridges in Texas Archaeology* and sponsored by the SAA Annual Meeting Program Committee, presented at the 72nd annual meeting of the Society for American Archaeology, Austin, Texas.
- 2007 *Land-Use Localization: An Intensification Hallmark of Early-to-Late Holocene Hunter-Gatherers at the Richard Beene Site*, presented in a symposium entitled *Late Pleistocene and Holocene Paleoecology and Archaeology at the Richard Beene Site, Coastal Plain, South-Central North America*, 72nd annual meeting of the Society for American Archaeology, Austin, Texas.
- 2006 *Mammoth-Bone Quarrying in the Post Oak Savannah and Vicinity: An Ecological Perspective*. (senior author/presenter, with Johnson, E., Caran, S. C., and Mandel R.D.), presented in a Paleo-Indian symposium, 77th Annual Meeting of the Texas Archeological Society, San Angelo.
- 2005 *Glimpses of Mammoth-Bone Quarrying on North America's Western Gulf Coastal Plain: Two New Mammoth Localities near San Antonio, Texas* (senior author/presenter, with E. Johnson, S. C. Caran, and R. D. Mandel. 2nd International World of Elephants Congress, Hot Springs, South Dakota.
- 2005 *Ancient Savannah Roots of the Carbohydrate Revolution: 9000-500 B.P.* Symposium titled *Where the West Begins and Why: An Ancient Ethnobotanical Boundary*; 46th Annual Meeting of the Society for Economic Botany: The Economics of Ethnobotany, Fort Worth, Texas.
- 2005 *Early Archaic Components at the Richard Beene Site, Bexar County, Texas*. Early Archaic Session, Spring Meeting, Council of Texas Archeologists, Austin.
- 2001 *Of Fire, Food, and Heritage: Archaeological Insights into Long-Term Increases in Cooking Costs*. Conference, *Archaeology on the Pecos: Taking Stock of 30 Years of Archaeological Investigations on Public Lands in Southeast New Mexico*; New Mexico Archaeological Council, Carlsbad.

Invited Papers/Presentations, continued

- 2000 *Cook-Stone Technology in North America: Evolutionary Changes in Domestic Fire Structures During the Holocene*. International symposium, Le Feu Domestique et Ses Structures: Au Neolithique et aux Ages des Metaux (*Domestic Fire Structures from the Neolithic through the Metal Ages*); Bourg-en-Bresse and Beaune, France.
- 2000 *Muddy Water and Clean Sand: Site-Formation Lessons from Camp Ford*. Geoarchaeology Symposium; 71st Annual Meeting of the Texas Archaeological Society, Houston.
- 1999 *Archaeological Insights into the Texas Corner of the Confederacy: Camp Ford, CSA, a POW Encampment*. Military history symposium; 103rd Annual Meeting of the Texas State Historical Association, Dallas.
- 1999 *Integrity and Diversity at Camp Ford: Archaeological Insights into a Confederate POW Camp*. Public Forum presentation; 70th Annual Meeting of the Texas Archaeological Society, Fort Worth.
- 1998 *Natural Site-Formation Processes on Sandy Upland Landforms: Examples from Northwest and South-Central North America*. Site-formation symposium; 63rd Annual Meeting of the Society for American Archaeology, Seattle, Washington.
- 1998 Co-Discussant: Symposium, *Culture and Landscape in the North American Interior Far West*; 63rd Annual Meeting of the Society for American Archaeology, Seattle, Washington.
- 1995 *Late Paleoindian Phantoms and Early Archaic Land-Use Strategies: A Savannah Perspective from the Southeastern Periphery of the Southern Plains*. Paleoindian Archaeology Symposium; 60th Annual Meeting of the Society for American Archaeology, Minneapolis, Minnesota.

Presented Papers/Posters

- 2011 *Experimentally Tracking Geophyte Microfossils from Raw to Baked Residue Status* (senior author, with Andrew R. Laurence, Masahiro Kamiya, and Vaughn M. Bryant). Poster presentation at the 76th annual meeting of the Society for American Archaeology, Sacramento, California.
- 2011 *Microscopic Revelations from Pre-Columbian Earth Ovens in Central Texas* (with senior author Andrew Laurence). Poster presentation at the 76th annual meeting of the Society for American Archaeology, Sacramento, California.
- 2010 *Calling Up, Mobilizing, Deploying, and Re-Deploying Microfossils: Experimentally Tracking Geophytes USOs from Raw to Baked-Residue Status* (senior author, with Andrew R. Laurence, Masahiro Kamiya, and Vaughn M. Bryant). Poster presentation at the 81st annual meeting of the Texas Archaeological Society, Corpus Christi.
- 2006 *Pathways to Ancient Lifeways in South Bexar County: Archaeological Revelations of 9,000 years of Hunting and Gathering along the Medina River*. Quarterly meeting/lecture sponsored by the Southern Texas Archaeological Association, San Antonio.
- 2005 *Blackened Geophytes and Reddened Cooking Stones: Archaeological Testimonies for Carbohydrate Revolutions in Texas' Post Oak Savannah*. 76th Annual Meeting of the Texas Archaeological Society, Austin
- 2004 *Buried in Medina River Bottomland: A Final Overview of Tools and Features at the Richard Beene Site (41BX831), South-Central Texas* (senior author/presenter, with Patricia A. Clabaugh). 75th Annual Meeting of the Texas Archaeologist Society, College Station.
- 2002 *Rolling Rocks and Shifting Sands: Frames of Reference for Assessing Stratigraphic Integrity on Stable Sandy Landforms*. 67th Annual Meeting, Society for American Archaeology, Denver, Colorado.
- 2002 *Indian Lifeways in the Post Oak Savannah*. Public lecture sponsored by Star of the Republic Museum, Washington-on-the-Brazos, Texas.
- 2002 *Pathways Through the Past and to the Future: The Land-Heritage Institute of the Americas, San Antonio's Best-Kept Secret*. Public lecture, sponsored by the San Antonio Environmental Network's Summer Forum, Witte Museum, San Antonio.
- 2001 *Reassessing Coahuiltecan Extinction: A Perspective from Mission San Juan Capistrano, San Antonio, Texas*. 72nd Annual Meeting of the Texas Archeological Society, Corpus Christi.
- 2001 *Unmarked Graves and Community Heritage: The Matagorda Cemetery Project*. 72nd Annual Meeting, Texas Archeological Society, Corpus Christi.

Presented Papers, continued

- 1999 *Discovering Camp Ford, Texas: Archaeological and Historical Insights of a Confederate POW Camp*. Public lecture sponsored by the Edward Lea Camp 2, Sons of Union Veterans of the Civil War, Houston, Texas.
- 1997 *POWs, Slaves, Rebels, and Citizens during the American Civil War: Preliminary Archaeological Investigations, Camp Ford, Texas, C.S.A.* (Thoms as senior author, with Robert Glover, Ben W. Olive [graduate student] and Patricia A. Clabaugh). 68th Annual Meeting, Texas Archeological Society, Odessa.
- 1997 *Long-Term Trends in the Use of Rock Heating Elements: Implications for Land-Use Change*. 62nd Annual Meeting, Society for American Archaeology, Nashville, Tennessee.
- 1996 *Texas Cooking with Cabeza de Vaca: Implications for Cook-Stone Technology and Past Land Use*. 67th Annual Meeting, Texas Archeological Society, San Antonio.
- 1995 *The Raw and the Cooked: Morphological Variation in Mass Accumulations of FCR*. Workshop on Hot-Rock Features; Spring Meeting of the Council of Texas Archaeologists, Austin.
- 1994 *Sacred Guardians, Profane Practitioners and Texans without History*. Compliance Workshop for Native American Graves and Repatriation Act; National Park Service and Texas Tech University, Lubbock.
- 1993 *Site Formation Processes and Reconstituted Cultural Stratigraphy: Buried in the Post Oak Savannah's Sandy Mantle*. 64th Annual Meeting, Texas Archeological Society, Laredo.
- 1993 *Bulk Processing Features as Evidence of Land-Use Intensification in the Northern Rocky Mountain*. 1st Biennial Rocky Mountains Anthropology Conference, Jackson Hole, Wyoming.
- 1992 *Land Use Diversity on a Subtropical Landscape: Terminal Pleistocene and Early Holocene Archaeology, Lower Medina River Valley, South Texas*. 57th Annual Meeting, Society for American Archaeology, Pittsburgh, Pennsylvania.
- 1991 *Floodplain Environments and Archaeological Assemblages in the Lower Medina River Valley, South Texas*. 49th Annual Plains Conference, Lawrence, Kansas.
- 1991 *Excavations at the Richard Beene Archaeological Site (41BX831), Lower Medina River Valley, South Texas*. 62nd Annual Meeting, Texas Archeological Society, Austin.
- 1990 *Root Foods and Hunter-Gatherer Intensification: The Role of Camas in the Pacific Northwest*. 55th Annual Meeting, Society for American Archeology, Las Vegas, Nevada; also presented in March 1990 at the Northwest Anthropological Conference, Eugene, Oregon.
- 1988 *The Structure of Camas as a Staple Food Resource: A Perspective from the Calispell Valley, Northeastern Washington*; Northwest Anthropological Conference, Tacoma, Washington.
- 1986 *Resource Distributions and Settlement Patterns in the Calispell Valley*; Northwest Anthropological Conference, Moscow, Idaho.
- 1983 *A Preliminary Assessment of Land Use Patterns at Libby Reservoir, Northwest Montana*; Northwest Anthropological Conference, Boise, Idaho.
- 1982 *Prehistoric Change in Land Use and Subsistence in the Middle Kootenai River Region: Past and Present Perceptions* (second author, with presenter Randall Schalk); Northwest Anthropological Conference, Burnaby, British Columbia.
- 1979 *Settlement Pattern and Environmental Adaptation at Choke Canyon Reservoir, Texas* (second author, with presenter Christopher J. Jurgens). 44th Annual Meeting of the Society for American Archeology, Vancouver, British Columbia.
- 1978 *Lithic Technology in the Choke Canyon Area, South Texas*. 49th Annual Meeting, Texas Archeological Society, Corpus Christi.
- 1978 *Contract Archeology, Research Designs, and Intensive Survey*. 43rd Annual Meeting, Society for American Archeology, Tucson, Arizona.
- 1977 *Off-site Survey, 1977 Texas Archaeological Society Field School*. 48th Annual Meeting, Texas Archeological Society, Arlington.
- 1976 *An Archaeological District Nomination for the National Register of Historic Places: Santa Cruz Reservoir Archaeological District, New Mexico*. 47th Annual Meeting, Texas Archeological Society, Houston.

Earlier Externally Sponsored Research Grants (as Principal Investigator)

- 2005 \$33,049, "Final Mapping and Archaeological Investigations for Mechanical Stabilization of Richard Beene Site" from City of San Antonio, San Antonio Water System
- 2004 \$190,847, "Applewhite Reservoir Final Collections Preparation and Artifact Curation" from City of San Antonio, San Antonio Water System
- 2001 \$56,000, "Libby Dam/Lake Koochanusa Site Assessment (Phase II)" from U.S. Army Corps of Engineers, Seattle District
\$10,000, "Matagorda Cemetery Unmarked Graves Project" from the Matagorda Cemetery Association, Matagorda, Texas
- 2000 \$72,066, "Final Curation of Archaeological Materials and Records from Four Sites on the Inner Gulf Coastal Plain" from Texas Department of Transportation, Austin
\$14,936, "Assessment of Archaeological Sites at the Veterans Park and Athletic Complex, College Station, Texas" from city of College Station, Parks and Recreation Department
\$8,750, "Cultural Resources Surveys of Areas Scheduled for Development at the University of Texas at San Antonio" from Texas Center for Applied Technology, San Antonio
\$2,000, "Cultural Resources Survey of Housing Areas" from Alabama-Coushatta Indian Reservation, Livingston, Texas
- 2000 \$24,251, "Archaeological Survey of Nails Creek Unit of Lake Somerville State Park" from Texas Department of Parks and Wildlife, Austin
\$128,543, "Completion of Analysis of National Register Sites at Libby Dam-Lake Koochanusa, Montana" from U.S. Army Corps of Engineers, Seattle District
\$30,000, "Collection Management of Memorabilia Materials Recovered from the Bonfire Collapse Site" from Texas A&M University
- 1991-99 Author/senior author of ten proposals to local, state, and federal agencies and private organizations, funded at approximately \$2,250,000, Texas A&M University; includes funding for six faculty members and funding/training for ca. 100 students in the Department of Anthropology, as well as collaborative research with faculty and funding for graduate students in the Colleges of Architecture and Agriculture as well as the Bush School of Public Service
- 1980-89 Author/senior author of six major proposals to local, state, and federal agencies and private organizations, funded at approximately \$1,500,000, Washington State University and Eastern Washington University
- 1977-79 Author/co-author of three major proposals to federal agencies, funded at approximately \$500,000, Texas Tech University, and Benham-Blair and Affiliates, Inc., Oklahoma City

Archaeological Field Studies by Geographic Area

Pacific Northwest: Field schools (survey/excavation) in the Northern Rocky Mountains, with research focus on land-use studies and site-formation processes; intensive survey and test excavations in the middle Kootenai River Valley, MT; intensive survey along the mid-Columbia R.; large-scale excavations at housepit sites near Okanogan/Columbia R. confluence and at mat-lodge and camas processing sites in the Calispell Valley, WA; small-scale survey and testing in the Skagit Valley, WA, and in the Willamette Valley, OR

Western Interior Gulf Coastal Plains (Texas): Field schools (survey and excavation) at pre-Columbian sites in the Brazos and Trinity River basins; large-scale excavations at a deeply buried Paleoindian-Historic site along the Medina River; initial investigations along the San Antonio River of mammoth remains with possible human-modified bone; test excavations at Late Prehistoric and Historic (Euro-American and African-American) sites in the Brazos River valley; large-scale upland survey and site testing (prehistoric and historic sites) in the Frio River basin

Southern Great Plains: Survey of plains villages in the lower Arkansas River basin, KS; excavations at Late Prehistoric villages in the Canadian River valley, TX; survey along Running Water Draw, TX Panhandle; full-scale excavations at upland Archaic site near the Red River, north-central TX

Southeastern Woodland Margins: Survey of portions of the White River basin, AK; survey, testing, and geomorphic studies at Early Archaic and Late Paleoindian sites in the Tombigbee River basin, MS and AL; small-scale surveys in the pineywoods of east TX; survey and excavations at Civil War POW camp in east TX (including as part an undergrad/grad. Field Archaeology class)

Archaeological Field Studies by Geographic Area, continued

American Southwest: Large-scale surveys of Archaic, Anasazi, and Historic (Native American and Euroamerican) sites in upper Rio Grande basin and Southern Rockies, NM; survey and test excavations at Archaic and Jornada Mogollon sites, west TX; and survey work at Late Prehistoric sites in the lower Colorado River basin, AZ and CA

Work with Native Americans and Avocational Groups

American Southwest: Liaison between university- and private-based archaeological projects and various Pueblo, Lower Colorado, and Quechan tribal councils and/or cultural committees (1975-1979)

Pacific Northwest: Ethnographic and ethnoarchaeological studies of root foods and cooking technology among Kalispel and Kootenai people (1982-2003); liaison between archaeological projects and Kootenai, Kalispel, Spokane, Salish, Couer d'Alene, Colville, and Nez Perze tribes (1982-1996)

Texas: Liaison for archaeological and NAGPRA-related projects with Tap Pilam-Coahuiltecan Nations, American Indians in Texas at Spanish Colonial Missions, and San Antonio's Intertribal Council of American Indians (1991-2003); Principal Investigator for avocational field schools in south-central Texas and work at Civil War site for the Smith County Historical Society (1991-2000); collaboration with representatives of Comanche Nation and American Indians in Texas-at Spanish Colonial Missions on ancient carbohydrate revolutions research project (2008-2010)

Awards

- 2000 *Award of Excellence in Archeology*, presented by Texas Historical Commission
- 1996 *Marshall-Fallon Lecturer*, presented by College of Liberal Arts, Texas A&M University
- 1995 *Heizer Award for Outstanding Contributions to Southern Texas Archaeology*, presented by Southern Texas Archaeological Association
- 1995 *Certificate of Appreciation: Northern Rocky Mountain Archaeological Research, 1982-1995*, presented by Kootenai National Forest, Libby, Montana

Current/Recent Service: Committees, Organization Positions, Faculty Representative

- 2010-2013 *Board of Directors*, member (elected), Society for American Archaeology
- 2008-2012 *Journalism Review Committee*, member (invited), College of Liberal Arts, Texas A&M University
- 1998-2012 *Faculty Fellow* (invited), Center for Heritage Conservation, College of Architecture, Texas A&M University
- 2002-2012 *Honorary Director* (appointed), Land Heritage Institute Foundation (a San Antonio-based 501-C3)
- 2011 *Chair* (appointed), ad hoc Diversity Committee, Department of Anthropology, Texas A&M University

Previous Service: Committees, Organization Positions, Faculty Representative

- 2008-2010 *Committee on Repatriation*, member (appointed), Society for American Archaeology
- 2001-2008 *Government Affairs Network*, Texas' representative (appointed), Society for American Archaeology
- 2002-2005 *Board of Directors*, member (appointed), Cultural Preservation and Graves Protection Association (Austin-based 501-C3)
- 1999-2004 *Committee on Consulting Archaeology*, member (appointed), Society for American Archaeology
- 2002-2003 *Back to School* program, Indians of North America class, selected as a classroom visit for members of the College of Liberal Arts Development Council, Texas A&M University
- 2001-2003 *Faculty Advisory Committee to Vice President of Student Affairs*, member, (appointed) College of Liberal Arts' representative, Texas A&M University
- 1999-2001 *Multi-Cultural Relations Committee*, chair/co- (appointed), Council of Texas Archeologists
- 1999-2000 *Curriculum Committee*, member (appointed), Department of Anthropology, Texas A&M University
- 1997-1999 *President/president-elect/past-president* (elected), Council of Texas Archeologists

Recent —2009-2011—Examples of Public Education and Outreach Work

- Of Bison, the Post Oak Savannah, and Native Hunter-Gatherer Lifeways*, January 29, 2011, public lecture for grand opening of The Bison: American Icon exhibit, Brazos Valley Museum of Natural History, in cooperation with the National Endowment of Humanities
- Native Foodways in the Brazos River Valley*, November 16, 2011, invited lecture in conjunction with Native America Month, to prison-education staff, Federal Women's Prison Camp, Bryan, Texas.
- Earth-Oven Cookery: Demonstrating and Ancient South-Texas Techniques*(with graduate students Kamiya, Short, Laurence, Parrotte) Second Annual Native San Antonio, April 2011, a public event sponsored by the San Antonio Chapter of the Native Plant Society of Texas and the Land Heritage Institute, San Antonio.
- Learning from Cabeza de Vaca*, invited presentations, 2011, Houston Archaeological Society, Houston, Texas and Fort Bend Archaeological Society, Richmond, Texas
- Camp Ford Archaeology*, invited public-archaeology exhibit, 2011, 43rd annual meeting of the Society for Historical Archaeology, Austin Texas; invited presentation, 2011 to Sons of Confederate Veterans, Major George W. Littlefield, Camp 59, Austin, Texas.
- Hot-Rock Cook Off*, Veterans Park, City of College Station; three-day public demonstration of Native American hot-rock cookery, co-sponsored by Archaeology Ecology Laboratory, Fort Hood/US Army, City of College Station, Comanche Nation, OK, November, 2009; October 2010
- 10,000 Years of Archaeology: The Richard Beene Site, San Antonio*, invited public presentations at the Institute of Texan Cultures, San Antonio and the Art & Science Symposium/Land Heritage Institute, San Antonio, 2009
- Mammoths, Bison, and Texas Ecology*, invited public presentations for special exhibits titled "Tusks—Mammoths & Mastodons in Texas," Institute of Texan Cultures, San Antonio, 2009 and "The Bison: American Icon," Brazos Valley Museum of Natural History, Bryan, Texas, 2011
- Native American Foodways in the Post Oak Savannah*, invited presentations at Brazos Valley Natural History Museum, College Station City Heritage Program; Milam County Historical Commission, Camino Real and Brazos Valley chapters of Texas Master Naturalists, and the Bryan chapter of the Daughters of Republic of Texas, 2009-2011