

Curriculum Vitae

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Educational History

Ph.D., 1990, University of Arizona, Tucson, AZ 85721
Arid Lands Resource Sciences

“Late Preceramic Farmer-Foragers in Southeastern Arizona: A Cultural and Ecological Consideration of the Spread of Agriculture into the Arid Southwestern United States”

Dissertation director: Charles F. Hutchinson, Arid Lands Resource Sciences, University of Arizona, Tucson, AZ 85721

M.A., 1976, University of Arizona, Tucson, AZ 85721, Anthropology

B.A., 1972, University of Arizona, Tucson, AZ 85721, Anthropology (with honors)

“The Hardt Creek Site: A Pre-Ceramic Occupation in the Upper Tonto Basin”

Thesis advisor: Arthur J. Jelinek, Department of Anthropology, University of Arizona

Employment History

2005 to 2007: Interim Director, Maxwell Museum of Anthropology and Research Associate Professor, Department of Anthropology, University of New Mexico, Albuquerque, New Mexico

2000 to Present: Senior Research Coordinator, Maxwell Museum of Anthropology, and Research Associate Professor, Department of Anthropology, University of New Mexico, Albuquerque, New Mexico

1994 to 1999: Senior Research Coordinator, Maxwell Museum of Anthropology, and Research Assistant Professor, Department of Anthropology, University of New Mexico, Albuquerque, New Mexico.

1992 to 1994: Research archaeologist, Desert Archaeology, Inc., Tucson, Arizona. William H. Doelle, director.

1990 to 1992: Associate faculty member, Pima Community College, Tucson, Arizona.

1978 to 1992: Archaeological specialist/project director, Cultural Resource Management Division, Arizona State Museum, University of Arizona, Tucson.

1978: (March-August) Supervisory archaeologist, Cultural Resource Management Division, Arizona State Museum, University of Arizona, Tucson.

1977-1978: (August-February) Supervisory archaeologist, Oxbow Hill-Payson Project, Highway Salvage Section, Arizona State Museum, University of Arizona, Tucson.

1974-1977: (August-June) Research assistant, Dr. C. Vance Haynes, Jr., Department of Anthropology, University of Arizona, Tucson.

1977: (February-May) Supervisory archaeologist, Slate Creek and Dateland Projects, Highway Salvage Section, Arizona State Museum, University of Arizona, Tucson.

1975-1976: (December-March) Supervisory archaeologist, Ganado Lake Project, Highway Salvage Section, Arizona State Museum, University of Arizona, Tucson.

- 1975: (May-July) Crew foreman, Lehner Ranch Clovis Project, Dr. C. Vance Haynes, Jr., University of Arizona, Tucson.
- 1974: (May-July) Crew foreman, Lehner Ranch Clovis Project, Dr. C. Vance Haynes, Jr., University of Arizona/Southern Methodist University.
- 1972-1974: (July-May) Assistant archaeologist, Highway Salvage Section, Arizona State Museum, University of Arizona, Tucson.
- 1971: (July-September) Assistant supervisor, Ushklish Project, Highway Salvage Section, Arizona State Museum, University of Arizona, Tucson.
- 1971: (June-July) Crew member, Murray Springs Clovis Project, Dr. C. Vance Haynes, Jr., Southern Methodist University.
- 1970: (July-September) Assistant supervisor, Double Adobe Project, Highway Salvage Section, Arizona State Museum, University of Arizona, Tucson.

Professional Recognition and Honors

Phi Beta Kappa, 1972

Phi Kappa Phi, 1972

Sigma Xi, 1995

Choice Book Award, 1995, for *Of Marshes and Maize, Preceramic Agricultural Settlements in The Cienega Valley, Southeastern Arizona*

Nominated, 2006-2007 Outstanding Teacher of the Year Award, University of New Mexico

Research, Teaching, and Service Interests

My archaeological research interests have long focused on the subsistence-settlement systems of hunting-gathering societies in arid and semiarid environments, particularly in the North American Southwest and the western portion of North America. For most of the 1980s and 1990s, I investigated Archaic period hunter-gatherers in this region, and, particularly, the cultural and ecological impacts associated with the addition of maize agriculture to wild resource foraging economies in the Southwest. This was the subject of my doctoral dissertation, and I have remained involved in research into the development of farming-foraging societies in the Southwest, including excavations into some of the earliest known Southwestern farmer-forager occupations at McEuen Cave in east-central Arizona in 2001. However, since 1998, my principal research focus has returned to a long-standing interest—the technological organization, land use, and ecology of the earliest occupants of North America. These interests have guided six field seasons of excavation at three Folsom sites on the Llano de Albuquerque, three seasons of investigations at the Mockingbird Gap Clovis site southeast of Socorro, and six seasons of investigation at the Beach Clovis Cache in North Dakota. In addition, I have spent a few weeks at a Cody complex site west of Bernalillo, and three weeks at the Martin Folsom site in the Estancia Basin. I have conducted and supervised student analyses of the data recovered from these efforts. Other research interests include the study and interpretation of lithic technological organization, particularly that of Paleoindians; the reconstruction of Quaternary environments through the study of geomorphology, sedimentary deposits and environmental indicators such as plant and animal remains and residues preserved therein; and the organization of traditional farming systems in the New World.

Since 1994, most of my duties have been in the Maxwell Museum, so my primary obligations and interests lie in the realm of anthropological collections. I am particularly concerned with the preservation, organization, and use of these collections for research, teaching, and public education. Because I teach part-time in the Anthropology Department, my teaching is constrained to offering one course a semester at most, and, because of my interdisciplinary interests, I co-teach some classes with colleagues in Anthropology and Earth and Planetary Sciences. My principal interests are in teaching applied courses that present analytical methodology and theory. In particular, my focus has been on teaching the analysis of lithic artifacts to graduate students. This graduate seminar has been a regular offering since 1995. Also, since 1996, I have co-taught, with Gary Smith, a colleague from Earth and Planetary Sciences, a class on geoarchaeology that is open to both graduate and undergraduate students. It too is offered regularly. Beginning in 1998, I co-taught a seminar-format class on the prehistory and biology of the earliest occupants of the New World with Joseph Powell of the evolutionary anthropology subfield. This course was regularly offered until 2005, and was taken by graduates and undergraduates with interests in biological anthropology and archaeology. In 2001 and 2003, I co-taught, with Robert Leonard, a class in zooarchaeology (the analysis of animal bones from archaeological contexts) open to graduate and undergraduate students. In 2007 and 2009 I taught the class by myself. In 2003 I offered a course on Quaternary paleoenvironments and archaeology, a lecture class open to graduates and undergraduates. I have taught the Summer Southwestern Archaeological Field School six times, all at Paleoindian sites near Albuquerque, and have on a regular basis mentored both undergraduate and graduate students in independent reading and research project classes. Finally, I have chaired or co-chaired several doctoral dissertation committees, masters projects, and bachelors honors projects.

My service interests involve the preservation of archaeological sites and the environment, conservation and reintroduction of traditional cultivars of indigenous crop plants, and the communication of archaeological knowledge to the public through lectures, demonstrations, exhibitions, and popular writing. Much of this is realized through my work in the Maxwell Museum. I was involved in the effort to draft and support passage of the City of Albuquerque's archaeological resources protection ordinance in 2007-2008. On campus, I currently serve as a member of the University Press Committee and served as a board member of the UNM chapter of Phi Beta Kappa from 2006-2010.

Scholarly Achievements

Books Authored or Co-authored

- 1978 Huckell, Bruce B.
The Oxbow Hill-Payson Project: Archaeological Excavations South of Payson, Arizona. Contribution to Highway Salvage Archaeology in Arizona No. 44. Arizona State Museum, University of Arizona, Tucson. 131 pages.
- 1979 Huckell, Bruce B.
The Coronet Real Project: Archaeological Investigations on the Luke Range, Southwestern Arizona. Archaeological Series No. 129. Arizona State Museum, University of Arizona, Tucson. 180 pages.
- 1982 Huckell, Bruce B.
The Distribution of Fluted Points in Arizona: A Review and an Update. Archaeological Series No. 145. Arizona State Museum, University of Arizona, Tucson. 34 pages.
- 1984 Huckell, Bruce B.
The Archaic Occupation of the Rosemont Area, Northern Santa Rita Mountains, Southeastern Arizona. Archaeological Series No. 147(1). Arizona State Museum, University of Arizona, Tucson. 297 pages.
- 1984 Tagg, Martyn D., Richard G. Ervin, and Bruce B. Huckell
Miscellaneous Archaeological Studies in the ANAMAX-Rosemont Land Exchange Area. Archaeological Series No. 147(4). Arizona State Museum, University of Arizona, Tucson. 151 pages.
- 1986 Huckell, Bruce B.
A Ground Stone Implement Quarry on the Lower Colorado River, Northwestern Arizona. Cultural Resource Series Monograph No. 3. Bureau of Land Management, Phoenix. 61 pages.
- 1987 Huckell, Bruce B., Martyn D. Tagg, and Lisa W. Huckell
The Corona de Tucson Project: Prehistoric Use of a Bajada Environment. Archaeological Series No. 174. Arizona State Museum, University of Arizona, Tucson. 365 pages.
- 1995 Huckell, Bruce B., Lisa W. Huckell, and Suzanne K. Fish
Investigations at Milagro, a Late Preceramic Site in the Eastern Tucson Basin. Technical Report No. 94-5, Center for Desert Archaeology, Tucson. 72 pages.
- 1995 Huckell, Bruce B.
Of Marshes and Maize, Preceramic Agricultural Settlements in the Cienega Valley, Southeastern Arizona. Anthropological Papers of the University of Arizona No. 59. University of Arizona Press, Tucson. 166 pages.

Books Edited or Co-edited

- 2007 Haynes, C. Vance, Jr. and Bruce B. Huckell
Murray Springs, A Clovis Site with Multiple Activity Areas in the San Pedro Valley, Arizona. Anthropological Papers of the University of Arizona No. 71, University of Arizona Press, Tucson. 308 pages.

Articles in Refereed Journals

- 1971 Jelinek, Arthur J., Bruce A. Bradley, and Bruce B. Huckell
The Production of Secondary Multiple Flakes. *American Antiquity* 36(2):198-200.

- 1972 Huckell, Bruce B.
A Fragmentary Clovis Point from Southwestern New Mexico. *Kiva* 37(2):114-116.
- 1973 Huckell, Bruce B.
The Gold Gulch Site: A Specialized Cochise Site near Bowie, Arizona. *Kiva* 39(2):105-129.
- 1973 Huckell, Bruce B.
The Hardt Creek Site. *Kiva* 39(2): 171-197.
- 1973 Windmiller, Ric and Bruce B. Huckell
Desert Culture Sites near Mormon Lake, Northern Arizona. *Kiva* 39(2):199-211.
- 1978 Huckell, Bruce B.
"Push" vs. "Pull" Flaking: A Reply to Patten. *Lithic Technology* 7(3):42-43.
- 1979 Huckell, Bruce B.
Of Chipped Stone Tools, Elephants, and the Clovis Hunters: An Experiment. *Plains Anthropologist* 23(85): 177-189.
- 1979 Mead, Jim I., C. Vance Haynes, Jr., and Bruce B. Huckell
A Late Pleistocene Mastodon (*Mammuth americanum*) from the Lehner Site, Southeastern Arizona. *The Southwestern Naturalist* 24(2): 231-238.
- 1982 Huckell, Bruce B.
The Denver Elephant Project: A Report on Experimentation with Thrusting Spears. *Plains Anthropologist* 27(97): 217-224.
- 1984 Huckell, Bruce B.
The Paleo-Indian and Archaic Occupation of the Tucson Basin: An Overview. *Kiva* 49(3-4):133-145.
- 1987 Brew, Susan A. and Bruce B. Huckell
A Protohistoric Piman Burial and a Consideration of Piman Burial Practices. *Kiva* 52(3): 163-191.
- 1992 Roth, Barbara J., and Bruce B. Huckell
The Cortaro Point, A New Projectile Point Type for the Archaic Period of the Southern Southwest. *Kiva* 57(4): 353-370.
- 1994 Huckell, Bruce B.
Physiography of the Cache Area. In "A Prehistoric Cotton Cache from the Pinaleno Mountains, Arizona," edited by Emil W. Haury and Lisa W. Huckell, pp. 102-107. *Kiva* 59: 95-145.
- 1994 Geib, Phil R., and Bruce B. Huckell
Evidence of Late Pre-ceramic Agriculture at Cibecue, East-Central Arizona. *Kiva* 59: 433-454.
- 1996 Huckell, Bruce B.
The Archaic Prehistory of the North American Southwest. *Journal of World Prehistory* 10(3): 305-373.
- 1997 Huckell, Bruce B., Darrell C. Creel, and G. Michael Jacobs
E.B. "Ted" Sayles, Pioneer Southwestern Archaeologist. *Kiva*. 63(1): 69-85.
- 1998 Huckell, Bruce B.
A San Dieguito Site on the Lower Gila River, Southwestern Arizona. *Kiva* 64(2): 145-174.
- 2003 Huckell, Bruce B. and C. Vance Haynes, Jr.

- The Ventana Complex: New Dates and New Ideas on Its Place in Early Holocene Western Prehistory. *American Antiquity* 68: 353-371.
- 2006 Holliday, Vance T., Bruce B. Huckell, James H. Mayer, Steven L. Forman, and Leslie D. McFadden
Geoarchaeology of the Boca Negra Wash Area, Albuquerque Basin, New Mexico, USA. *Geoarchaeology* 21: 765-802.
- 2007 Haynes, Gary, David G. Anderson, C. Reid Ferring, Stuart J. Fiedel, Donald K. Grayson, C. Vance Haynes, Jr., Vance T. Holliday, Bruce B. Huckell, Marcel Kornfeld, David J. Meltzer, Julie Morrow, Todd Surovell, Nicole M Waguespack, Peter Wigand, and Robert M. Yohe II
Comment on “Redefining the Age of Clovis: Implications for the Peopling of the Americas.” *Science* 317: 320b. doi: 10.1126/science.1141960.
- 2008 Ruth, Susan and Bruce B. Huckell
Raramuri Rijibara: Individual Variation in Flaked Stone Gaming Pieces. *Kiva* 73: 247-262.
- 2009 Holliday, Vance T., Bruce B. Huckell, Robert H. Weber, Marcus J. Hamilton, William T. Reitze, and James H. Mayer
Geoarchaeology of the Mockingbird Gap (Clovis) Site, Jornada del Muerto, New Mexico. *Geoarchaeology* 24: 348-370.
- 2009 Huckell, Bruce B. and J. David Kilby
Beach: A Clovis Cache in Southwestern North Dakota. *Current Research in the Pleistocene* 26: 68-69.
- 2009 Meltzer, David J. and Bruce B. Huckell
Flake Tools from the Folsom Type Site: Removing a Case of Mistaken Identity. *Current Research in the Pleistocene* 26: 87-88.
- 2009 Hamilton, Marcus J., Bruce B. Huckell, and M. Steven Shackley
Clovis Obsidian Sources in the Central Rio Grande Rift Region of New Mexico. *Current Research in the Pleistocene* 26: 62-65.
- 2009 O’Brien, Matthew J., Susan M. Ruth, Chris W. Merriman, and Bruce B. Huckell
Reevaluating Folsom Mobility and Land Use in New Mexico. *Current Research in the Pleistocene* 26: 97-100.
- 2010 Huckell, Bruce B.
Comment. In Holliday, Vance T. and David J. Meltzer, “The 12.9-ka ET Impact Hypothesis and North American Paleoindians.” *Current Anthropology* 51: 575-607 (comment on p. 591)
- 2010 Huckell, Lisa W. and Bruce B. Huckell
A Possible Clovis Biface from West Central North Dakota. *Current Research in the Pleistocene* 27: 98-100.
- 2011 Huckell, Bruce B., J. David Kilby, Matthew T. Boulanger, and Michael D. Glascock
Sentinel Butte: Neutron Activation Analysis of White River Group Chert from a Primary Source and Artifacts from a Clovis Cache in North Dakota, USA. *Journal of Archaeological Science* 38: 965-976.
- 2011 Huckell, Bruce B., M. Steven Shackley, Matthew J. O’Brien, and Christopher W. Merriman
Folsom Obsidian Procurement and Use at the Boca Negra Wash Site, New Mexico. *Current Research in the Pleistocene* 28: 49-52.
- 2011 Everhart, Gregory D. and Bruce B. Huckell
The Cochiti Clovis Point Base, Sandoval County, New Mexico. *Current Research in the Pleistocene* 28: 37-39.

- 2012 Buchanan, Briggs, J. David Kilby, Bruce B. Huckell, Michale J. O'Brien, and Mark Collard
A Morphometric Assessment of the Intended Function of Cached Clovis Points. *PLoS ONE* 7(2): e30530.
doi:10.1371/journal.pone.0030530.
- 2012 Buchanan, Briggs, Michael J. O'Brien, J. David Kilby, Bruce B. Huckell, and Mark Collard
An Assessment of the Impact of Hafting on Paleoindian Point Variability. *PLoS ONE* 7(5): e36364.
doi:10.1371/journal.pone.0036364.
- 2012 Reitze, William, Christina Sinkovec, and Bruce B. Huckell
The Martin Folsom Site, Estancia Valley, New Mexico. *Plains Anthropologist* 57:237-259.
- 2013 Hamilton, Marcus J., Briggs Buchanan, Bruce B. Huckell, Vance T. Holliday, M. Steve Shackley, and Matthew E. Hill
Clovis Paleocology and Lithic Technology in the Central Rio Grande Rift Region, New Mexico.
American Antiquity 78: 248-265.

Articles Appearing as Chapters in Edited Volumes

- 1978 Huckell, Bruce B.
Hudson-Meng Chipped Stone. In *The Hudson-Meng Site: An Alberta Bison Kill in the Nebraska High Plains*, by Larry D. Agenbroad, pp. 153-191. University Press of America, Washington, D.C.
- 1981 Huckell, Bruce B.
Ammunition. In *The Lewis Weber Site: A Tucson Homestead*, by Nancy T. Curriden, pp. 186-203. Publications in Anthropology No. 14. Western Archaeological Center, U. S. Department of the Interior, National Park Service, Tucson.
- 1981 Huckell, Bruce B.
The Las Colinas Flaked Stone Assemblage. In *The 1968 Excavations at Mound 8, Las Colinas Ruin Group, Phoenix, Arizona*, edited by Laurens C. Hammack and Alan P. Sullivan, pp. 171-199. Archaeological Series No. 54. Arizona State Museum, University of Arizona, Tucson.
- 1982 Huckell, Bruce B. and Lisa W. Huckell
Archaeological Test Excavations at Tubac State Park, Arizona. In *Archaeological Test Excavations in Southern Arizona*, compiled by Susan A. Brew, pp. 63-102. Archaeological Series No. 152. Arizona State Museum, University of Arizona, Tucson.
- 1983 Huckell, Bruce B.
Additional Chronometric Data on Cienega Valley, Arizona. In *The Cultural and Environmental History of Cienega Valley, Arizona*, by Frank W. Eddy and Maurice E. Cooley, pp. 57-58. Anthropological Papers No. 43. University of Arizona, Tucson.
- 1984 Tagg, Martyn D., and Bruce B. Huckell
The Sycamore Canyon Sites. In *Miscellaneous Archaeological Studies in the ANAMAX-Rosemont Land Exchange Area*, by Martyn D. Tagg, Richard G. Ervin, and Bruce B. Huckell, pp. 61-106. Archaeological Series No. 147(4). Arizona State Museum, University of Arizona, Tucson.
- 1984 Huckell, Bruce B.
Sobaipuri Sites in the Rosemont Area. In *Miscellaneous Archaeological Studies in the ANAMAX-Rosemont Land Exchange Area*, by Martyn D. Tagg, Richard G. Ervin, and Bruce B. Huckell, pp. 107-130. Archaeological Series No. 147(4). Arizona State Museum, University of Arizona, Tucson.
- 1985 Ferg, Alan, and Bruce B. Huckell

- The Tucson Basin Hohokam Occupation of the Rosemont Area, Northern Santa Rita Mountains. In *Proceedings of the 1983 Hohokam Symposium*, edited by Donald Dove and A. E. Dittert, Jr., pp. 199-222. Occasional Paper No. 2, Part 1. Arizona Archaeological Society, Phoenix.
- 1988 Huckell, Bruce B.
Late Archaic Archaeology of the Tucson Basin: A Status Report. In *Proceedings of the Second Tucson Basin Conference*, edited by William H. Doelle and Paul R. Fish, pp. 57-80. Anthropological Papers No. 10. Institute for American Research, Tucson.
- 1988 Huckell, Bruce B.
Hohokam Flaked Stone Analysis: Insights from the Phase B Data. In *Hohokam Archaeology along Phase B of the Tucson Aqueduct Central Arizona Project*, edited by Jon S. Czaplicki and John C. Ravesloot, pp. 417-438. Archaeological Series No. 178(2). Arizona State Museum, University of Arizona, Tucson.
- 1988 Huckell, Bruce B.
Flaked Stone. In *Hohokam Archaeology along Phase B of the Tucson Aqueduct Central Arizona Project*, edited by Jon S. Czaplicki and John C. Ravesloot, pp. 175-200. Archaeological Series No. 178(2). Arizona State Museum, University of Arizona, Tucson.
- 1988 Huckell, Bruce B.
Flaked Stone. In *Hohokam Archaeology along Phase B of the Tucson Aqueduct Central Arizona Project*, edited by Jon S. Czaplicki and John C. Ravesloot, pp. 193-212. Archaeological Series No. 178(3). Arizona State Museum, University of Arizona, Tucson.
- 1992 Huckell, Bruce B.
Geoarchaeological Considerations. In *The Fourmile Wash Project, Archaeological Investigations at Eight Sites in the Tonopah Desert, Western Arizona*, by Early W. Sires, pp. 81-86. SWCA Anthropological Research Paper No. 1, SWCA Inc., Flagstaff.
- 1994 Wills, W. H., and Bruce B. Huckell
Economic Implications of Changing Land-Use Patterns in the Late Archaic. In *Themes in Southwest Prehistory*, edited by George J. Gumerman, pp. 3-50. School of American Research Advanced Seminar Series, School of American Research Press, Santa Fe. Co-author: W. H. Wills.
- 1996 Huckell, Bruce B.
Middle to Late Holocene Stream Behavior and the Transition to Agriculture in Southeastern Arizona. In *Early Formative Adaptations in the Southern Southwest*, edited by Barbara J. Roth, pp. 27-36. Prehistory Press Monographs in World Archaeology No. 25, Prehistory Press, Madison.
- 1996 Huckell, Bruce B.
The Southwestern Archaic: Scale and Perception of Preceramic Hunter-Gatherers. In *Interpreting Southwestern Diversity: Underlying Principles and Overarching Patterns*, edited by Paul R. Fish and J. Jefferson Reid, pp. 7-15. Arizona State University Anthropological Research Papers No. 48, Arizona State University, Tempe.
- 1998 Huckell, Bruce B.
An Analysis of the Flaked Stone Artifacts. In *Early Farmers of the Sonoran Desert, Archaeological Investigations at the Houghton Road Site, Tucson, Arizona*, edited by Richard Ciolek-Torrello, pp. 89-117. Technical Series 72, Statistical Research, Inc., Tucson.
- 1998 Huckell, Bruce B.
The Ground Stone Collection. In *Early Farmers of the Sonoran Desert, Archaeological Investigations at the Houghton Road Site, Tucson, Arizona*, edited by Richard Ciolek-Torrello, pp. 119-126. Technical Series 72, Statistical Research, Inc., Tucson.

- 1998 Dolan, Tim and Bruce B. Huckell
Geology and Soil-Geomorphologic Studies. In *Life Along Big Bug Creek in the Early Years, The SR 69 Cordes Junction to Mayer Archaeological Project*, compiled by Walter R. Punzmann, Margerie Green, Lourdes Aguila, and Amy Phillips, pp. 41-56. Cultural Resource Report No. 105, Archaeological Consulting Services, Ltd., Tempe.
- 1998 Huckell, Bruce B.
Alluvial Stratigraphy of the Santa Cruz Bend Reach. In *Archaeological Investigations of Early Village Sites in the Middle Santa Cruz Valley: Analyses and Synthesis*, edited by Jonathan B. Mabry, pp. 31-56. Center for Desert Archaeology Anthropological Papers No. 19, Center for Desert Archaeology, Tucson.
- 1998 Huckell, Bruce B.
Southwestern Archaic. In *Archaeology of Prehistoric Native America, An Encyclopedia*, edited by Guy Gibbon, pp. 796-801. Garland Publishing, Inc., New York.
- 1998 Huckell, Bruce B.
Ventana Cave. In *Archaeology of Prehistoric Native America, An Encyclopedia*, edited by Guy Gibbon, pp. 864-865. Garland Publishing, Inc., New York.
- 2000 Huckell, Bruce B. and James M. Vint
The Boatyard Site. In "Tonto Creek Archaeological Project, Archaeological Investigations along Tonto Creek, Volume 1," edited by Jeffrey J. Clark and James M. Vint, pp. 167-207. Anthropological Papers No. 22, Center for Desert Archaeology, Tucson.
- 2002 Huckell, Bruce B., Lisa W. Huckell, and Karl K. Benedict
Maize Agriculture and the Rise of Mixed Farming-Foraging Economies during the Second Millennium B.C. In *Traditions, Transitions, and Technologies: Themes in Southwestern Archaeology*, edited by Sarah H. Schlanger, pp.136-159. University Press of Colorado, Boulder.
- 2002 Huckell, Bruce B. and J. David Kilby
Folsom Point Production at the Rio Rancho Site, New Mexico. In *Folsom Technology and Lifeways*, edited by John E. Clark and Michael B. Collins, pp. 11-29. Special Publication 4, Lithic Technology, Department of Anthropology, University of Tulsa, Tulsa, Oklahoma.
- 2004 Huckell, Bruce B.
Clovis in the Southwestern United States. In *New Perspectives on the First Americans*, edited by Bradley T. Lepper and Robson Bonnicksen, pp. 93-101. Center for the Study of the First Americans, College Station, Texas.
- 2004 Huckell, Bruce B.
The Boatyard Site and Preceramic Occupation in the Tonto Basin. In *2000 Years of Settlement in the Tonto Basin: Overview and Synthesis of the Tonto Creek Archaeological Project*, edited by Jeffrey J. Clark and James M. Vint, pp. 233-256. Anthropological Papers No. 25, Center for Desert Archaeology, Tucson.
- 2005 Smith, Gary A. and Bruce B. Huckell
The Geological and Geoarchaeological Significance of Cerro Pedernal, Rio Arriba County, New Mexico. In *Geology of the Chama Basin*, pp. 425-431. New Mexico Geological Society 56th Field Conference. New Mexico Geological Society.
- 2005 Huckell, Bruce B.
The First 10,000 Years in the Southwest. In *Southwest Archaeology in the Twentieth Century*, edited by Linda S. Cordell and Don D. Fowler, pp. 142-156. University of Utah Press.
- 2006 Huckell, Bruce B. and W. James Judge

- Paleo-Indian: Plains and Southwest. In *Handbook of North American Indians, Vol. 3, Environment, Origins, and Population*, edited by Douglas H. Ubelaker, pp. 148-170. Smithsonian Institution, Washington, D.C.
- 2007 Huckell, Bruce B.
Clovis Lithic Technology: A View from the Upper San Pedro Valley. In *Murray Springs, A Clovis Site with Multiple Activity Areas in the San Pedro Valley, Arizona*, edited by C. Vance Haynes, Jr., and Bruce B. Huckell, pp. 170-213. Anthropological Papers of the University of Arizona No. 71, University of Arizona Press, Tucson.
- 2007 Agenbroad, Larry D. and Bruce B. Huckell
The Hunting Camp at Murray Springs. In *Murray Springs, A Clovis Site with Multiple Activity Areas in the San Pedro Valley, Arizona*, edited by C. Vance Haynes, Jr., and Bruce B. Huckell, pp. 146-169. Anthropological Papers of the University of Arizona No. 71, University of Arizona Press, Tucson.
- 2007 Huckell, Bruce B. and C. Vance Haynes, Jr.
Clovis Paleoecology as Viewed from Murray Springs, Arizona. In *Murray Springs, A Clovis Site with Multiple Activity Areas in the San Pedro Valley, Arizona*, edited by C. Vance Haynes, Jr., and Bruce B. Huckell, pp. 214-225. Anthropological Papers of the University of Arizona No. 71, University of Arizona Press, Tucson.
- 2007 Huckell, Bruce B. and C. Vance Haynes, Jr.
Geological and Archaeological Investigations at Murray Springs, Area 9 and Trench 13N. In *Murray Springs, A Clovis Site with Multiple Activity Areas in the San Pedro Valley, Arizona*, edited by C. Vance Haynes, Jr., and Bruce B. Huckell, pp. 266-272. Anthropological Papers of the University of Arizona No. 71, University of Arizona Press, Tucson.
- 2009 Huckell, Bruce B.
The Cochise Tradition: Defining the Archaic Period. In *Archaeology in America, An Encyclopedia*, edited by Francis P. McManamon, Linda S. Cordell, Kent G. Lightfoot, and George R. Milner, Volume 3, Southwest and Great Basin/Plateau, pp. 56-58. Greenwood Press, Westport, Connecticut.
- 2014 Huckell, Bruce B.
West of the Plains: Paleoindians in the Southwest. In *Archaeology in the Great Basin and Southwest: Papers in Honor of Don D. Fowler*. University of Utah Press.

Other Writings

- 1985 Haynes, C. Vance, Jr., and Bruce B. Huckell
Geological and Archaeological Investigations of Airport Wash in the Southern Tucson Basin. Technical Report No. 85-4. Institute for American Research, Tucson. Co-author: C. Vance Haynes, Jr.
- 1986 Haynes, C. Vance, Jr., and Bruce B. Huckell
Sedimentary Successions of the Prehistoric Santa Cruz River, Tucson, Arizona. MS, Open File Report, Arizona Geological Survey.
- 1992 Huckell, Bruce B.
Review of "The Origins of Southwestern Agriculture," by R. G. Matson. *Science* 257:1571-1572.
- 1994 People Without Pots: Preceramic Archaeology of the Tucson Basin. *Archaeology in Tucson* 8(2):1-5. Center for Desert Archaeology, Tucson.
- 1996 Huckell, Bruce B.

- A Different Desert, A Different Adaptation: Archaic Period Hunter-Gatherers. *Sonorensis* 16(1): 4-6. Arizona-Sonora Desert Museum Newsletter, Tucson.
- 1998 Huckell, Bruce B., and Lisa W. Huckell
Review of *Wandering Villagers: Pit Structures, Mobility, and Agriculture in Southeastern Arizona*, by Patricia A. Gilman. *Journal of Anthropological Research* 54: 275-277.
- 1999 Huckell, Bruce B., Lisa W. Huckell, and M. Steven Shackley
McEuen Cave. In *Archaeology Southwest* 13(1): 12. Center for Desert Archaeology, Tucson.
- 2000 Huckell, Bruce B. and J. David Kilby
Boca Negra Wash: A New Folsom Site in the Middle Rio Grande Valley, New Mexico. *Current Research in the Pleistocene* 17: 45-47. Center for the Study of the First Americans, Oregon State University, Corvallis.
- 2001 Huckell, Bruce B.
Review of *Clovis Revisited, New Perspectives on Paleoindian Adaptations from Blackwater Draw, New Mexico*, by Anthony T. Boldurian and John L. Cotter. *Journal of Anthropological Research* 56:
- 2001 Huckell, Bruce B.
Review of *Projectile Technology*, by edited by Heidi Knecht. *Lithic Technology* 26(1): 82-85
- 2002 Huckell, Bruce B. Huckell
History of Archaeological Research in the Cienega Valley. *Archaeology Southwest* 15 (4): 2.
- 2001 Huckell, Bruce B.
Review of *Folsom Lithic Technology, Explorations in Structure and Variation*, edited by Daniel S. Amick. In *Journal of Anthropological Research* 57: 251-253.
- 2001 Huckell, Bruce B., Leslie D. McFadden, James P. Holmlund, and Lisa W. Huckell
Geoarchaeological Investigations at the Rio Rancho Folsom Site, New Mexico. *Current Research in the Pleistocene* 18: 28-30.
- 2002 Huckell, Bruce B., J. David Kilby, Briggs Buchanan, Marcus J. Hamilton, and Susan Ruth
2001 Excavations at the Boca Negra Wash Folsom Site, North-Central New Mexico. *Current Research in the Pleistocene* 19: 39-40.
- 2002 Huckell, Bruce B.
San Pedro, River of the Ancients. *Archaeology Southwest* 17(3): 4-5.
- 2003 Huckell, Bruce B., J. David Kilby, and Marcus J. Hamilton
2002 Investigations at the Boca Negra Wash Folsom Site, North-Central New Mexico. *Current Research in the Pleistocene* 20: 33-35.
- 2004 Huckell, Bruce B. and J. David Kilby (compilers)
Readings in Late Pleistocene North America and Early Paleoindians: Selections from American Antiquity. Society for American Archaeology, Washington, D.C.
- 2006 Huckell, Bruce B.
Review of *The First Americans*, edited by Nina G. Jablonski, and *The First Americans*, by James M. Adovasio with Jake Page. *American Antiquity* 71: 187-189.
- 2006 Huckell, Bruce B., Vance T. Holliday, Robert H. Weber, and James H. Mayer
Archaeological and Geological Test Investigations at the Mockingbird Gap Clovis Site, Central New Mexico. *Current Research in the Pleistocene* 23: 115-116.

- 2008 Huckell, Bruce B.
Review of *Projectile Point Typology: Gila River Indian Community, Arizona*, by Chris Loendorf and Glen E. Rice. *SAS Bulletin*, Newsletter of the Society for Archaeological Sciences 31(3):28-29.
- 2008 Huckell, Bruce B., Vance T. Holliday, Daniel S. Amick, Phillippe D. LeTourneau, Matthew E. Hill, C. Vance Haynes, and Marcus J. Hamilton
Remembering Robert H. Weber, 1919-2008. *Mammoth Trumpet* 23(3): 8-9.
- 2008 Huckell, Bruce B. Vance T. Holliday, Marcus Hamilton, Christina Sinkovec, Chris Merriman, M. Steven Shackley, and Robert H. Weber
The Mockingbird Gap Clovis Site: 2007 Investigations. *Current Research in the Pleistocene* 25:95-97.
- 2009 Huckell, Bruce B. and Vance T. Holliday
The Mockingbird Gap Clovis Site. In *Geology of the Chupadera Mesa*, edited by Virgil Lueth, Spencer G. Lucas, and R. M. Chamberlin, pp. 26-28.. Fall Field Conference Guidebook 60, New Mexico Geological Society.
- 2009 Huckell, Bruce B.
Review of "The Allen Site: A Paleoindian Camp in Southwestern Nebraska", by Douglas Bamforth. *Journal of Anthropological Research* 65: 141-143.
- 2010 Huckell, Bruce B., Chris Merriman, and Matthew O'Brien
Archaeological Assessment of the Hidden Ridge Site (TONT 00068), An Archaic Occupation in Tonto National Monument. Report submitted to the National Park Service in fulfillment of Colorado Plateau Cooperative Ecosystem Studies Unit Cooperative Agreement Number H1200-004-0002. 50 pages.
- 2010 Huckell, Bruce B.
Review of "First Peoples in a New World: Colonizing Ice Age America", by David J. Meltzer. *Journal of Anthropological Research* 66: 544-546.
- 2011 Huckell, Bruce B., Chris Merriman, and Matthew O'Brien
Archaeological Assessment of the Hidden Ridge Site (TONT 00068) in Tonto National Monument: 2010 Investigations. Report submitted to the National Park Service in fulfillment of Colorado Plateau Cooperative Ecosystem Studies Unit Cooperative Agreement Number H1200-09-0005. 37 pages.
- 2013 Huckell, Bruce B. and Vance T. Holliday
Recent Research at the Mockingbird Gap Clovis Site. *NewsMAC, Newsletter of the New Mexico Archaeological Council* 2013 (2): 6-9.
- 2013 Huckell, Bruce B. and Jonathan Knighton-Wisor
2010-2011 Report on Investigations Conducted in the NPS Units of Chiricahua (CHIR) and Coronado (CORO) Affected by Illegal Border Activities. Report submitted to the National Park Service in fulfillment of Colorado Plateau Cooperative Ecosystem Studies Unit Cooperative Agreement Number H1200-09-0005. 55 pages.
- 2013 Huckell, Bruce B.
A Cache of Clovis Flaked Stone Tools in North Dakota. *The Maxwell* 41(2): 1, 6.

Works in Progress

Books Authored or Co-Authored

- 2014 Huckell, Bruce B., Bruce A. Bradley, and Peter J. Mehringer, Jr.

Clovis on the Columbia: Flaked Stone Artifacts from the East Wenatchee Clovis Cache. In preparation, to be submitted to the University of Arizona Press, Tucson.

Books Edited or Co-Edited

In Press Huckell, Bruce B. and J. David Kilby (editors)

Clovis Caches: Recent Discoveries and New Research. University of New Mexico Press.

2014 Bruce B. Huckell and Haynes, C. Vance, Jr. (editors)

Late Pleistocene Archaeological and Paleoecological Studies in the San Pedro Valley, Arizona. To be submitted to the Anthropological Papers of the University of Arizona, University of Arizona Press, Tucson. In preparation.

Articles in Refereed Journals

2014 Mullen, Patrick Orion, Zachary D. Sharp, and Bruce B. Huckell

Stable Carbon Isotope Analysis of Bison Tooth Enamel from the Boca Negra Wash Folsom Site, North-Central New Mexico. In revision for resubmission to *Journal of Archaeological Science*.

2014 Huckell, Bruce B., J. David Kilby, Briggs Buchanan, and Lisa W. Huckell

Bifaces To Go: An Experimental Study of the Genesis of Transport Wear. To be submitted to *Journal of Archaeological Science*.

2014 Shackley, M. Steven, Bruce B. Huckell, and Lisa W. Huckell

The Fourth Millennium B.P. Adoption of Domesticated Maize and Squash in the North American Southwest: The Assemblage from McEuen Cave, Southeastern Arizona. In preparation, to be submitted to *Science*.

Articles Appearing as Chapters in Edited Volumes

In Press Huckell, Bruce B.

But How Do We Know If It's Clovis? An Examination of Overshot Flaking of Bifaces and a North Dakota Cache. In *"Clovis Caches: Recent Discoveries and New Research"*, edited by Bruce B. Huckell and J. David Kilby. University of New Mexico Press.

2014 Huckell, Bruce B.

The Navarrete Site: A Third Clovis Locality on Greenbush Draw. In *Late Pleistocene Archaeological and Paleoecological Studies in the San Pedro Valley, Arizona.* edited by Bruce B. Huckell and C. Vance Haynes, Jr. In preparation, to be submitted to the Anthropological Papers of the University of Arizona.

2014 Agenbroad, Larry D. and Bruce B. Huckell

The 1974-75 Excavations at the Lehner Site. In *Late Pleistocene Archaeological and Paleoecological Studies in the San Pedro Valley, Arizona.* edited by Bruce B. Huckell and C. Vance Haynes, Jr. In preparation, to be submitted to the Anthropological Papers of the University of Arizona.

Other Writings

Symposia and Conferences Organized

1988 With Steve Lekson. Adoption of Agriculture in the Southern Southwest. Symposium held at the 53rd Annual Meeting of the Society for American Archaeology, April, Phoenix.

- 1996 With W. H. Wills. Archaic Prehistory of the North American Southwest. Conference held at the University of New Mexico, Albuquerque.
- 1999 With Andrea Freeman, David Meltzer, and Vance Holliday. Festschrift Conference in Celebration of the Career of C. Vance Haynes, Jr. Conference held at the Marriott Inn, Tucson.
- 2010 With J. David Kilby. Clovis Caches: Windows into Early Paleoindian Technological Organization. Symposium held at the 75th Annual Meeting of the Society for American Archaeology, St. Louis.
- 2011 With Jesse Ballenger, Luc Litwinionek, Ruthann Knudson, Robert Dello-Russo, Eileen Johnson, and Vance Holliday. From Lubbock Lake to Lehner Ranch: Paleoindian Chronologies, Technologies, Paleoenvironments, and Land-uses across the Southern High Plains-Southwest Boundary. Symposium held at the 69th Annual Meeting of the Plains Anthropological Society.
- 2012 With Marcel Kornfeld. Stones, Bones, and Profiles: Celebrating the Contributions of George C. Frison and C. Vance Haynes. Symposium held at the 77th Annual Meeting of the Society for American Archaeology, Memphis.

Invited Presentations at Professional Meetings

- 1982 Huckell, Bruce B.
An Overview of the Paleo-Indian and Archaic Occupation of the Tucson Basin. Paper presented at the 1st Tucson Basin Conference, Tucson.
- 1983 Ferg, Alan and Bruce B. Huckell
The Tucson Basin Hohokam Occupation of the Rosemont Area, Northern Santa Rita Mountains. Paper presented at the 1983 Hohokam Symposium, Tempe.
- 1986 Huckell, Bruce B.
Late Archaic Archaeology of the Tucson Basin: A Status Report. Paper presented at the 2nd Tucson Basin Conference, Arizona Archaeological Council Meeting, Tucson.
- 1987 Huckell, Bruce B.
Agriculture and Late Archaic Settlements in the River Valleys of Southeastern Arizona. Paper presented at the 1987 Hohokam Symposium, Tempe.
- 1988 Huckell, Bruce B. and Lisa W. Huckell
Crops Come to the Desert: Late Pre-ceramic Agriculture in Southeastern Arizona. Paper presented in the symposium "Adoption of Agriculture in the Southern Southwest," the 53rd Annual Meeting of the Society for American Archaeology, Phoenix.
- 1989 Wills, W. H., F. E. Smiley, and Bruce B. Huckell
Economic Implications of Changing Land-Use Patterns in the Late Archaic. Paper prepared for "The Organization and Evolution of Prehistoric Southwestern Society," A School of American Research Advanced Seminar, Santa Fe.
- 1992 Huckell, Bruce B. and Lisa W. Huckell
Early Agriculture in Southeastern Arizona. Poster presented at the Third Southwest Symposium, Tucson.
- 1992 Huckell, Bruce B.
Mid-Late Holocene Stream Behavior and the Transition to Agriculture in Southeastern Arizona. Paper presented in the symposium "Settlement and Subsistence in the Late Archaic and Early Ceramic Periods of the Southern Southwest," the 57th Annual Meeting of the Society for American Archaeology, Pittsburgh.
- 1993 Huckell, Bruce B.

- The Southwestern Archaic: Scale and Perception of Preceramic Hunter-Gatherers. Paper presented in the symposium "The Current Status of Research in the American Southwest," the 58th Annual Meeting of the Society for American Archaeology, St. Louis
- 1996 Huckell, Bruce B.
Style and Substance: Projectile Points, the Cochise Culture, and the Archaic Prehistory of the Southern Deserts of the American West. Paper presented in the symposium "Archaic Cultures of the Southern Deserts of the American West," the 61st Annual Meeting of the Society for American Archaeology, New Orleans.
- 1996 Huckell, Bruce B.
Archaic Prehistory South of the Mogollon Rim. Paper presented at the Conference on the Archaic Prehistory of the North American Southwest, Albuquerque.
- 1997 Huckell, Bruce B.
Agricultural Commitment, Settlement Permanence, and Environmental Context in the First Millennium B.C. North American Southwest. Paper presented in the symposium "New Modes of Inquiry for Investigating Prehistoric Settlement and Subsistence Variability in the American Southwest," the 62nd Annual Meeting of the Society for American Archaeology, Nashville.
- 1998 Gregory, David A. and Bruce B. Huckell
Small, Round, and Stable: Early Agricultural Period Pithouse Architecture and Its Implications for the Rise of Long-Term Settlements in Southeastern Arizona. Paper presented in the working group "Why Do Southwestern Pit Structures Vary?", the 63rd Annual Meeting of the Society for American Archaeology, Seattle.
- 1999 Huckell, Bruce B.
Camps, Kills, and Caches: Reconstructing Clovis Lithic Technological Organization in the Western United States. Paper presented at the Festschrift Conference in Celebration of the Career of C. Vance Haynes, Jr. Conference held at the Marriott Inn, Tucson.
- 2000 Huckell, Bruce B., Lisa W. Huckell, and Karl K. Benedict
Maize Agriculture and the Rise of Mixed Farming-Foraging Economies in Southeastern Arizona During the Second Millennium B.C. Paper presented at the Southwest Symposium 2000, Santa Fe.
- 2000 Huckell, Bruce B. and J. David Kilby
Folsom Point Production at the Rio Rancho Site, New Mexico. Paper presented in the symposium "Folsom Technology and Lifeways," the 65th Annual Meeting of the Society for American Archaeology, Philadelphia.
- 2000 Huckell, Bruce B.
Paleoindians and Playas in North-Central New Mexico. Paper presented at the Paleoclimate and People Workshop, organized and sponsored by the United States Geological Survey, Ft. Burgwin, New Mexico.
- 2001 Huckell, Bruce B.
The First 10,000 years in the Southwest. Paper presented in the symposium "One Hundred Years of Southwestern Archaeology: The Transformation of a Discipline". The 100th Annual Meeting of the American Anthropological Association.
- 2002 Huckell, Lisa W. and Bruce B. Huckell
Early Maize and the Rise of Mixed Farming-Foraging Economies in the North American Southwest. Paper presented in the symposium "Issues concerning Early North American Agriculture, East and Southwest." 67th Annual Meeting of the Society for American Archaeology, Denver.
- 2003 Kilby, J. David and Bruce B. Huckell
A Comparison of Caches: An Initial Look at Regional Variation in Clovis Caching. Paper presented in the symposium "Regional Approaches to the Paleoindian Archaeological Record of North America." 68th Annual Meeting of the Society for American Archaeology, Milwaukee.

- 2003 Huckell, Bruce B.
Paleoindian Traditions and Adaptations Before and During the Younger Dryas in Western North America. Paper presented in the symposium "Paleoindian Western North America: Climate and Life at the Last Glacial Termination." XVI INQUA Congress, Reno, Nevada.
- 2004 Huckell, Bruce B. and C. Vance Haynes, Jr.
Clovis Technological Organization in the San Pedro Valley, Arizona. Paper presented in the symposium "The Clovis Age Continent: Early Paleoindian Foragers in North America." 69th Annual Meeting of the Society for American Archaeology, Montreal.
- 2005 Huckell, Bruce B.
McEuen Cave and the Origins of Southwestern US Agriculture. Paper presented in the symposium "Fourth Millennium BP Adoption of Domesticated Maize and Squash in the North American Southwest: The Assemblage from McEuen Cave, Southeastern Arizona." 70th Annual Meeting of the Society for American Archaeology, Salt Lake City.
- 2007 Huckell, Bruce B.
Investigations at Two Folsom Sites in the Middle Rio Grande Valley, New Mexico. Paper presented in the symposium . 72nd Annual Meeting of the Society for American Archaeology, Austin.
- 2008 Huckell, Bruce B. and J. David Kilby
The Beach Cache: A Glimpse of Clovis Lithic Technology and Land Use in Southwestern North Dakota. Paper presented in the symposium "Paleoindian Research Frontiers in North America's Plains and Western Mountains." 73rd Annual Meeting of the Society for American Archaeology, Vancouver.
- 2008 Huckell, Bruce B.
Discussant for the symposium "Los Primeros Mexicanos: Old Sites, New Sites, and Current Research on the Late Pleistocene/Early Holocene Occupation of Mexico. 73rd Annual Meeting of the Society for American Archaeology, Vancouver.
- 2010 Huckell, Bruce B., and J. David Kilby
But How Do We Know It's Clovis? Perspectives from North Dakota on the Attribution of Caches. Paper presented in the symposium "Clovis Caches: Windows into Early Paleoindian Technological Organization and Land Use." 75th Annual Meeting of the Society for American Archaeology, St. Louis.
- 2011 Huckell, Bruce B.
West of the Plains: Paleoindians in the Southwest. Paper presented in the symposium "Advances in Great Basin and Southwestern Archaeology: Papers in Honor of Don D. Fowler." 76th Annual Meeting of the Society for American Archaeology, Sacramento.
- 2012 Huckell, Bruce B.
The Beach Cache and Clovis Foraging on the Northern Great Plains. Paper presented in the symposium "Paleoindian Landscapes and Lifeways on the Northern Great Plains: A New Synthesis". 70th Annual Plains Anthropological Conference, Saskatoon, Canada.

Contributed Presentations at Professional Meetings

- 1985 Huckell, Bruce B. and Lisa W. Huckell
New Light on the Late Archaic Period of the Southern Southwest. Paper presented at the 50th Annual Meeting of the Society for American Archaeology, Denver.
- 1988 Roth, Barbara J. and Bruce B. Huckell
Cortaro Points and Cultural Complexity in the Late Archaic. Paper presented at the 53rd Annual Meeting of the Society for American Archaeology, Phoenix.

- 1990 Huckell, Bruce B., and Lisa W. Huckell
The Adoption of Agriculture in the Arid Southwest: New Investigations at the Fairbank Site, Southeastern Arizona. Paper presented at the 55th Annual Meeting of the Society for American Archaeology, Las Vegas.
- 1995 Huckell, Bruce B., and C. Vance Haynes, Jr.
The Ventana Complex: New Dates and New Ideas on its Place in Early Holocene Western Prehistory. Paper presented at the 60th Annual Meeting of the Society for American Archaeology, Minneapolis.
- 1997 Huckell, Bruce B.
The Rio Rancho Folsom Site. Paper presented at The Folsom Workshop: A Conference on Prehistoric Replicative Folsom Knapping, Austin.
- 2001 Huckell, Bruce B.
Folsom Settlement and Paleoenvironment at the Rio Rancho Site, New Mexico. Paper presented at the 66th Annual Meeting of the Society for American Archaeology, New Orleans.
- 2002 Huckell, Bruce B., J. David Kilby, Briggs Buchanan, and Lisa W. Huckell
Bifaces to Go: An Experimental Study of the Genesis of Transport Wear. Poster presented at the 67th Annual Meeting of the Society for American Archaeology, Denver.
- 2002 Shackley, M. Steven, James Holmlund, Bruce B. Huckell, Lisa W. Huckell, Joseph Nicolli, and Ellen Brennan
A Three Dimensional Laser Scanning Mapping System at McEuen Cave, Southeastern Arizona. Poster presented at the 67th Annual Meeting of the Society for American Archaeology, Denver.
- 2007 Mullen, Patrick, Bruce B. Huckell, and Zach Sharp
Isotopic Reconstruction of Younger Dryas Grass Flora in the Middle Rio Grande Valley. Poster presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin.
- 2008 Merriman, Christopher, Matthew O'Brien, and Bruce B. Huckell
Folsom Technological Organization and Raw Material Distribution in North-Central New Mexico: The Contribution of Debitage Analysis. Poster presented at the 73rd Annual Meeting of the Society for American Archaeology, Vancouver.
- 2010 O'Brien, Matthew, Christopher Merriman, and Bruce B. Huckell
Interstate 25 or 40? Variation in Folsom Mobility Patterns in the Middle Rio Grande Basin of New Mexico. Paper presented at the 75th Annual Meeting of the Society for American Archaeology, St. Louis.
- 2011 Huckell, Bruce B.
The End of the Beginning: Late Paleoindian Parallel-obliquely Flaked Points in the Southwest. Paper presented in the symposium "From Lubbock Lake to Lehner Ranch: Paleoindian Chronologies, Technologies, Paleoenvironments, and Land-uses across the Southern High Plains-Southwest Boundary. 69th Annual Plains Anthropological Conference, Tucson.
- 2011 Merriman, Christopher, and Bruce B. Huckell
Clovis in the Northern Jornada del Muerto: Analysis of Locus 1214 at the Mockingbird Gap Site, New Mexico. Paper presented in the symposium "From Lubbock Lake to Lehner Ranch: Paleoindian Chronologies, Technologies, Paleoenvironments, and Land-uses across the Southern High Plains-Southwest Boundary. 69th Annual Plains Anthropological Conference, Tucson.
- 2011 Huckell, Bruce B.
The End of the Beginning: Late Paleoindian Parallel-obliquely Flaked Points in the Southwest. Paper presented in the symposium "Pre-ceramic Hunters, Foragers, and Early Farmers in New Mexico." 2011 New Mexico Archaeological Council Fall Conference, Albuquerque.

Research Funding

Analysis of Artifacts and Flotation Samples from Matty Canyon

Bruce B. Huckell

ANL Foundation

1985 \$1,500.00

Reconstruction of Prehistoric Plant Use at Milagro

Bruce B. Huckell and Lisa W. Huckell

Arizona Archaeological and Historical Society

1988 \$350.00

Radiocarbon Dates on Maize from Late Archaic Sites in the San Pedro Valley

Bruce B. Huckell

NSF-Arizona AMS Facility

1989 8 AMS dates at no charge (\$3200.00 value)

Radiocarbon Dates on Maize from Milagro

Bruce B. Huckell

NSF-Arizona AMS Facility

1993 2 AMS dates at no charge (\$900.00 value)

Smithsonian Institution Short-Term Visitor Award

Bruce B. Huckell

Museum of Natural History, Smithsonian Institution

1998 \$1,750.00

Paleoenvironmental Studies at Boca Negra Wash Playa

Bruce B. Huckell

Hibben Endowment for Maxwell Museum

1999-2000 fiscal year \$375.00

Folsom Settlement and Paleoenvironment at the Rio Rancho Site

Bruce B. Huckell

National Geographic Society

October 1, 1999-February 29, 2000 \$12,000.00

Paleoindian Land Use in the Vicinity of the Albuquerque Volcanoes

Bruce B. Huckell

Office of Cultural Affairs, Historic Preservation Division

August 15, 2000-June 30, 2001 \$11,437.00

Late Preceramic Farmer-Foragers at the Foot of the Mogollon Rim: The McEuen Cave Archaeological Research Project

M. Steven Shackley, Bruce B. Huckell, and Lisa W. Huckell

National Science Foundation

July 1, 2001-June 30, 2002 \$83,403.00 (\$18, 814 of which came to UNM)

Archaeological and Geological Research at Boca Negra Wash

Bruce B. Huckell

Argonaut Archaeological Research Fund, University of Arizona

May 26, 2003-July 4, 2003 \$23,547.60

Archaeological and Geological Research at Boca Negra Wash (2004 Season)

Argonaut Archaeological Research Fund, University of Arizona

May 31-July 9, 2004 \$21,549.00

Archaeological and Geological Test Investigations at LA 137328
Public Service Company of New Mexico (PNM)
September 7, 2004 to December 31, 2004 \$19,647.43

A Cache of Clovis Artifacts near Beach, North Dakota
National Geographic Society
August 6, 2007-August 19, 2008 \$16,832.00

A Second Cache of Clovis Artifacts near Beach, North Dakota
National Geographic Society
August, 2008– August, 2009 \$15,000.00

Archaeological Assessment of the Hidden Ridge Site in Tonto National Monument
US National Park Service
May, 2009-March, 2010 \$34,773.00

Archaeological Assessment of the Hidden Ridge Site in Tonto National Monument (FY 10)
US National Park Service
May, 2010-March, 2011 \$29,737.00

Documentation of Archaeological Sites Impacted by Illegal Border Activities with the NPS Units of Chiricahua
(CHIR) and Coronado (CORO)
US National Park Service
September, 2010-December, 2011 \$94,458.00

Continuing Documentation of Archaeological Sites Impacted by Illegal Border Activities
US National Park Service
May, 2011-September 2012 \$59,636.00

FY12-FY13 Continuing Documentation of Archaeological Sites Impacted by Illegal Border Activities
Within the NPS Units of Coronado National Memorial (CORO) and Chiricahua National Monument (CHIR)
May, 2012-September, 2013 \$78,200.00

FY13-FY15 Preservation Planning and Continuing Documentation of Archeological Sites Impacted by Illegal
Border Activities and Wildfire within the NPS Units of Coronado National Memorial (CORO), Chiricahua
National Monument (CHIR), and Fort Bowie National Historic Site (FOBO).
May, 2013-October 2015 \$262,996.00

Dissertation Improvement Grants

Clovis Technological Organization: Understanding Technological Strategies through Cached Assemblages (J.
David Kilby, Co-Principal Investigator)
National Science Foundation
2002 \$11,700.00

Settlement and Subsistence in the Western Anasazi Core Area: Development and Assessment of a Risk Response
Model (Karl K. Benedict, Co-Principal Investigator)
National Science Foundation
2003 \$4,357.00

Cultural Transmission and Stone Tools: A Study of Early Paleoindian Technology in North America (Briggs
Buchanan, Co-Principal Investigator)
National Science Foundation
2004 \$11,832.00

Impermanent Versus Intensive Agriculture: Population, Mobility, and Village Formation on the Southern Pajarito Plateau, New Mexico (Robert P. Powers, Co-Principal Investigator)

National Science Foundation

2005 \$11,998.00

War During the Early Agricultural Period in the North American Southwest: Evaluating the Role of Material Need and Status (Phil R. Geib, Co-Principal Investigator)

National Science Foundation

2010 \$18,955.00

An Archaeological Examination of Shoshone Collective Action (Matthew J. O'Brien, Co-Principal Investigator)

2011 \$15,608.00

Pending Research Funding

The Role of Caches in Clovis Foraging

National Geographic Society

2013 \$17,857

Teaching

Doctoral Advisement

Ariane Oberling Pinson (1999)

“Foraging in Uncertain Times: The Effects of Risk on Subsistence Behavior during the Pleistocene-Holocene Transition in the Oregon Great Basin”

Philippe Le Tourneau (2000)

“Folsom Toolstone Procurement in the Southwest and Southern Plains”

Karl K. Benedict (2004)

“Subsistence and Settlement in the Western Anasazi Core Area: Development and Assessment of a Risk Response Model”

Briggs Buchanan (2005)

“Cultural Transmission and Stone Tools: A Study of Early Paleoindian Technology in North America”

Kari M. Schmidt (2008)

“An Assessment of the Settlement and Subsistence in Emergent Agricultural Economies in the Tucson Basin, United States and Chihuahua, Mexico”

Ian Thompson (2008)

“Chahta Intikba Im Aiikhava Learning from the Choctaw Ancestors: Integrating Indigenous and Experimental Approaches in the Study of Mississippian Technology”

J. David Kilby (2008)

“An Investigation of Clovis Caches: Content, Function, and Technological Organization”

Marcus J. Hamilton (2008)

“Quantifying Clovis Dynamics: Confronting Theory with Models and Data Across Scales”

Susan Ruth (2013)

“Women’s Toolkits: Engendering Paleoindian Chipped Stone Technology”

Matthew J. O’Brien (2013)

“The Socioeconomic Organization of Communal Hunting: An Archaeological Examination of Shoshone Collective Action”

Students Not Yet Finished:

Cheryl Fogle (Co-chair)

Phil Geib (Chair)

Christopher Merriman (Chair)

Master’s Advisement

Lillian C. Greenawald (2011)

Jonathan Knighton-Wisor (2012)

Students Not Yet Finished:

Thaddeus Liebert (Chair)

Bachelor’s Honors Advisement

Jeremy Moss (2000) “Living on the Edge”

Dulce Wassil (2000) “The Missing Bison: A Study of Late Pleistocene Bison in New Mexico”

William Reitze (2002) “Folsom Tool-stone Use: A Study of the Martin Site”

S. Colby Phillips (2003) "The Role of Locally Available Lithic Raw Material in Folsom Technological Organization in the Central Rio Grande Valley"

Patrick Orion Mullen (2005) "You Are What You Eat: Isotopic Reconstruction of Younger Dryas Grass Flora in the Middle Rio Grande Valley"

Classroom Teaching

Pima Community College:

1991, Spring

Introduction to Southwestern Prehistory (Anth 141) 25 students (approximately)

1992, Spring

Introduction to Southwestern Prehistory (Anth 141) 30 students (approximately)

University of New Mexico:

1995, Spring

Lithic Analysis (Anth 573) 8 students

Advanced Research (Anth 598) 1 student

1996, Spring

Geoarchaeology (Anth 373/EPS 400) 21 students

1996, Fall

Lithic Analysis (Anth 570.004) 13 students

1997, Spring

Advanced Research (Anth 698) 1 student

Individual Study (Anth 497) 1 student

1997, Fall

Dissertation (Anth 699) 2 students

1998, Spring

Geoarchaeology (Anth 373/EPS 400) 22 students

Dissertation (Anth 699) 2 students

1998, Fall

Lithic Analysis (Anth 570.010) 5 students

Advanced Research (Anth 698) 1 student

Dissertation (Anth 699) 2 students

1999, Spring

Paleoindians (Anth 450/570) 16 students

Dissertation (Anth 699) 2 students

1999, Fall

Advanced Research (Anth 598) 1 student

Advanced Research (Anth 698) 1 student

Dissertation (Anth 699) 1 student

2000, Spring

Geoarchaeology (Anth & EPS 482/582) 20 students

Lithic Analysis (Anth 373) 5 students

Advanced Research (Anth 497, 499) 2 students

Dissertation Research (Anth 699) 1 student

2000, Fall

Lithic Analysis (Anth 570) 14 students
Advanced Research (Anth 698) 1 student
Dissertation Research (Anth 699) 1 student

2001, Spring

Zooarchaeology (Anth 373/573) 13 students
Paleoindians (Anth 450/550) 11 students
Problems (Anth 597) 1 student
Masters Research (Anth 599) 1 student
Advanced Research (Anth 698) 2 students
Dissertation Research (Anth 699) 1 student

2001, Summer

Field School (Anth 375/575) 13 students

2001, Fall

Advanced Research (Anth 497) 1 student
Dissertation Research (Anth 699) 2 students

2002, Spring

Geoarchaeology (Anth & EPS 482L/582L) 21 students
Individual Study (Anth 497) 1 student
Advanced Research (Anth 598) 1 student
Advanced Research (Anth 698) 1 student
Dissertation Research (Anth 699) 2 students

2002, Summer

Field School (Anth 375/575) 13 students

2002, Fall

Lithic Analysis (Anth 570.004) 8 students
Problems (Anth 597) 2 students
Advanced Research (Anth 697) 1 student
Dissertation Research (Anth 699) 4 students

2003, Spring

Zooarchaeology (Anth 373/573) 14 students
Paleoindians (Anth 450/573) 11 students
Dissertation Research (Anth 699) 4 students

2003, Fall

Quaternary Paleoenvironments and Archaeology (Anth 373/573) 16 students
Individual Research (Anth 399) 1 student
Problems (Anth 597) 1 student
Advanced Research (Anth 698) 2 students
Dissertation Research (Anth 699) 5 students

2004, Spring

Geoarchaeology (Anth 482L/582L and EPS 482L/582L) 14 students
Problems (Anth 597) 1 student
Dissertation Research (Anth 699) 6 students

2004, Fall

Lithics (Anth 570) 9 students
Dissertation Research (Anth 699) 6 students

2005, Spring

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Paleoindians (Anth 450/570) 10 students
Dissertation Research (Anth 699) 7 students

2005, Summer
Advanced Research (Anth 698) 1 student

2005, Fall
Problems (Anth 597) 1 student
Advanced Research (Anth 698) 1 student
Dissertation Research (Anth 699), 8 students

2006, Spring
Geoarchaeology (Anth 482L/582L and EPS 482L/582L) 8 students
Advanced Research (Anth 698) 1 student
Dissertation Research (Anth 699) 8 students

2006, Summer
Field School (Anth 375/575) 13 students

2006, Fall
Lithics (Anth 570) 8 students
Dissertation Research (Anth 699) 6 students

2007, Spring
Paleoindians (Anth 450/570) 20 students

2007, Summer
Field School (Anth 375/575) 10 students

2007, Fall
Zooarchaeology (Anth 373/573) 19 students
Advanced Research (Anth 697) 1 student
Dissertation (Anth 699) 7 students

2008, Spring
Geoarchaeology (Anth 482L/582L) 19 students
Problems (Anth 597) 2 students
Advanced Research (Anth 598) 1 student
Advanced Research (Anth 698) 1 student
Dissertation (Anth 699) 7 students

2008, Fall
Introduction to Field and Laboratory Research (Anth 399), 1 student
Lithics (Anth 570), 11 students
Problems (Anth 697), 1 student
Advanced Research (Anth 698), 2 students
Dissertation (Anth 699), 3 students

2009, Spring
Dissertation (Anth 699), 4 students

2009, Fall
Theory and Practice of Debitage Analysis (Anth 570), 5 students
Problems (Anth 697), 1 student
Dissertation (Anth 699), 6 students

2010, Spring
Geoarchaeology (Anth 482L/582L), 9 students

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Master's Thesis (Anth 599), 1 student
Dissertation (Anth 699), 6 students

2010, Summer
Field School (Anth 375/575) 15 students
Problems (Anth 597), 1 student

2010, Fall
Advanced Research (Anth 598), 1 student
Dissertation (Anth 699), 6 students

2011, Spring
Lithic Analysis (Anth 522), 11 students
Advanced Research (Anth 598), 1 student
Dissertation (Anth 699), 5 students

2011, Summer
Field School (Anth 375/575), 10 students + 1 volunteer
Problems (Anth 597), 1 student

2011, Fall
Advanced Research (Anth 598), 1 student
Problems (Anth 697), 1 student
Advanced Research (Anth 698), 1 student
Dissertation (Anth 699), 6 students

2012, Spring
Geoarchaeology (Anth & EPS 482L/582L), 21 students
Advanced Research (Anth 598), 1 student
Dissertation (Anth 699), 6 students

2012, Fall
Individual Study (Anth 497), 1 student
Problems (Anth 597), 1 student
Advanced Research (Anth 698), 1 student
Dissertation (Anth 699), 5 students

2013, Spring
Lithic Analysis (Anth 522), 8 students
Problems (Anth 597), 1 student
Dissertation (Anth 699), 6 students

2013, Fall
Advanced Research (Anth 598), 1 student
Dissertation (Anth 699), 3 students

Service

Editorships

Editorial Board Member, *Kiva*, Journal of the Arizona Archaeological and Historical Society (1996-1998)
Served as a member of the board to help advise the editor on matters of archaeology; identify appropriate potential manuscript reviewers; encourage submission of manuscripts; suggest potential contributors to journal

Reviewing for Journals

From 1994-2012, I have reviewed manuscripts for the journals *American Antiquity* (6), *Latin American Antiquity* (1) *Plains Anthropologist* (1), *Kiva* (5), *Quaternary Research* (1), *Journal of Archaeological Science* (3), *Journal of Anthropological Research* (2), *Journal of Field Archaeology* (1), *Nature* (1), *Current Anthropology* (1), PNAS (1), *Quaternary International* (1), chapters in books for the Geological Society of America and the University of Arizona Press, and book manuscripts for the University of Texas Press and Texas A & M University Press

Reviewing for National Funding Organizations

From 1994 to 2014, I have reviewed proposals for NSF (10), National Geographic Society (4), and the Social Sciences and Humanities Research Council of Canada (1)

Invited Public Lectures

- 1975 Flintknapping demonstration, Chadron State College, Nebraska
- 1979 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1980 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1981 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1982 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1983 Arizona Archaeological and Historical Society, Tucson
- 1983 Arizona Archaeological Society, Phoenix
- 1983 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1983 Arizona Archaeological and Historical Society, Tucson
- 1984 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1985 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1986 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1987 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1988 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1990 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1991 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1992 Museum of New Mexico, Santa Fe
- 1992 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1993 Denver Museum of Natural History, Denver
- 1995 Albuquerque Archaeological Society, Albuquerque
- 1995 Flint knapping demonstration, New Mexico Archaeology Fair
- 1996 Maxwell Museum of Anthropology, People of the Southwest Lecture
- 1997 Flint knapping demonstration, Maxwell Museum of Anthropology, Arts and Crafts Demonstration
- 1997 Maxwell Museum of Anthropology, Albuquerque
- 1998 Desert Research Institute, University of Nevada, Las Vegas
- 1998 Flint knapping demonstration, Smithsonian Institution
- 1998 Flint knapping demonstration, Maxwell Museum of Anthropology
- 1999 Albuquerque Archaeological Society, Albuquerque
- 2000 Museum of Indian Arts and Culture, Museum of New Mexico, Santa Fe
- 2000 Tour of 2 Albuquerque area Folsom sites, Friends of Archaeology, Museum of New Mexico
- 2000 Flint knapping demonstration, New Mexico Archaeology Fair
- 2000 Taos Archaeological Society

- 2001 Friends of Archaeology, Museum of Indian Arts and Culture, Santa Fe
- 2002 Department of Earth and Planetary Sciences Colloquium Series
- 2004 New Mexicans for Science and Reason
- 2005 Flint knapping demonstration, Sun Mountain Gathering, Museum of New Mexico
- 2006 Flint knapping demonstration, Maxwell Museum Artisans series
- 2006 Flint knapping workshop, Maxwell Museum of Anthropology
- 2007 Friends of Coronado State Monument, New Mexico
- 2008 Torrance County Archaeological Society
- 2008 Albuquerque Archaeological Society
- 2009 Maxwell Museum of Anthropology
- 2010 Southwest Seminars-Ancient Sites & Ancient Stories lecture series
- 2010 Petroglyph National Monument summer lecture series
- 2011 Flint knapping for video component of exhibit, Friends of Tijeras Pueblo
- 2012 Flint knapping demonstration, New Mexico Museum of Art
- 2012 Placitas Community Library

Administrative Work in Department, College, and University Committees

Graduate Advisor, Archaeology subfield (1996-1997; 2000-2002; 2004-2005)

Advised graduate students about coursework requirements and options; notified students and faculty of funding opportunities, competitive awards or prizes, and submission deadlines; oversaw administration of comprehensive exams; reported to subfield faculty on budgetary matters and graduate student business; answered queries from prospective graduate student applicants

Graduate Committee, Anthropology Department (1996-1997; 2000-2002; 2004-2005)

Participated with graduate advisors from the other subfields to discuss matters of graduate student curriculum; helped in the design and implementation of a program of annual graduate student progress evaluation; ranked applicants for UNM scholarships, fellowships, and prize awards; helped determine teaching assistantship needs for subfields.

Office of Contract Archaeology Study Committee, Anthropology Department (1997-1998)

Member of a committee to evaluate ways in which the Office of Contract Archaeology might be more closely integrated into the archaeology subfield educational program and more effectively assist in the professional development of students

Office of Contract Archaeology Advisory Board (1999-2003)

Member of committee appointed by the Dean of Arts and Sciences to advise Garth Bawden on ways to integrate OCA into the Maxwell Museum structure. This includes review of the mission, policies, procedures, and organizational structure of OCA.

Board of Archaeology (1994-present)

Member of standing committee composed of archaeologists in the Anthropology Department and the Maxwell Museum that oversees activities involving archaeology on properties owned by UNM

75th Anniversary Committee (2003-present)

Member of committee to plan events in celebration of the 75th Anniversary of the UNM Department of Anthropology and to initiate fund-raising for graduate student support

Secretary, Phi Beta Kappa, Alpha Chapter, University of New Mexico (2006-2010)

University of New Mexico Press Committee (2007-present)

Member of committee appointed by Director of UNM Press that reviews proposals for publication decisions on book manuscripts. Chairperson 2010-2012

Search committee member, College of Arts and Sciences Development Officer, 2008

Search committee member, Director, University of New Mexico Press, 2010

Search committee member, Curator of Exhibits, Maxwell Museum of Anthropology, 2011-2012

Search committee member, Assistant Professor of Anthropology, Department of Anthropology, 2011-2012

Search committee member, Curator of Ethnology, Maxwell Museum of Anthropology, 2013-2014

Community Service

1971-1972 Vice President for Activities, Arizona Archaeological and Historical Society, Tucson

1983-1994 Volunteer with Native Seeds-SEARCH, Tucson

1988-1992 Advisory Board member, Bureau of Land Management, San Pedro National Riparian Conservation Area, southeastern Arizona

2002-2003 Member, Cultural Properties Review Committee, State of New Mexico

2005-2007 Ex-officio board member, Maxwell Museum Association

2012 Appointed board member, Maxwell Museum Association