#### Curriculum Vitae

# BRUCE B. HUCKELL Department of Anthropology bhuckell@unm.edu July 2022

# **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**

- 2014 to present: Associate Professor, Department of Anthropology, University of New Mexico, Albuquerque, NM
- 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 2014: 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**

Heritage Publication Award, 2014, New Mexico Department of Cultural Affairs, Historic Preservation Division for *Clovis Caches, Recent Discoveries & New Research* (Bruce B. Huckell and J. David Kilby, editors)

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

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

Sigma Xi, 1995

Phi Beta Kappa, 1972

Phi Kappa Phi, 1972

# My archaeological research interests have long focused on the investigation of past subsistence choices, lithic technological organization, and mobility patterns of hunting-gathering societies in arid and semiarid environments of the North American Southwest and the western 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, nine seasons of investigation at the Beach Clovis Cache in North Dakota, and two seasons investigating a mammoth site in northcentral New Mexico. 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 artifacts and other data recovered from these efforts. Other research interests include the reconstruction of Quaternary environments through the study of geomorphology, sedimentary deposits, soils, and environmental

indicators such as plant and animal remains and residues preserved in those deposits.

I have been involved in teaching since I stated working at UNM in 1994. From 1994-2014, most of my duties were in the Maxwell Museum, so my primary obligations were in the realm of anthropological collections. I was, and am, particularly concerned with the preservation, organization, and use of these collections for research, teaching, and public education. Until 2014 I taught part-time in the Anthropology Department, offering one course a semester at most. Because of my interdisciplinary interests, I co-taught some classes with colleagues in Anthropology and Earth and Planetary Sciences. My principal teaching focused on applied courses that concerned analytical methodology and theory, and since 1995 I have regularly lithic artifact analysis to graduate students. Since 1996, I have co-taught with Earth and Planetary Sciences colleagues Gary Smith and Les McFadden, a class on geoarchaeology open to both graduate and undergraduate students. It too is offered regularly. From 1998-2005, I co-taught a seminar on the prehistory and biology of the earliest occupants of the New World with Joseph Powell, formerly of the evolutionary anthropology subfield, open to graduates and undergraduates with interests in biological anthropology and archaeology. In 2001 and 2003, I co-taught, with Robert Leonard, a class in zooarchaeology 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 collections, environmental conservation, and the communication of archaeological knowledge to the public through lectures, demonstrations, exhibitions, and popular writing. Much of this was 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 served as a member of the University Press Committee from 2007-2014 and served as a board member of the UNM chapter of Phi Beta Kappa from 2006-2010. I am currently a member of the Society for American Archaeology's Committee on Museums and Collections. I also review manuscripts for regional and national/international journals, book manuscripts for publishers, and proposals for funding agencies.

### **Scholarly Achievements**

#### **Books Authored or Co-authored**

- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.

#### **Books Edited or Co-edited**

131 pages.

- 2016 Kornfeld, Marcel and Bruce B. Huckell
  - Stones, Bones, and Profiles, Exploring Archaeological Context, Early American Hunter-Gatherers, and Bison. University Press of Colorado, Boulder.
- 2014 Huckell, Bruce B. and J. David Kilby Clovis Caches, Recent Discoveries and New Research. University of New Mexico Press, Albuquerque.
- 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**

- Huckell, Bruce B., C. Vance Haynes, Jr., Vance T. Holliday, Gregory W. L. Hodgins, Lisa W. Huckell, and Gina M. Watkinson

  The Naco Clovis Site: Old Excavations and New Dates. PaleoAmerica https://doi.org/10.1080/20555563.2022 2058903
- Huckell, Bruce B., Joseph M. Birkmann, and C. Vance Haynes, Jr. A Buried Middle Archaic Site in the Tucson Basin. *Kiva* 87: 23-53.
- Haynes, C. Vance, Jr., Bruce B. Huckell, and Vance T. Holliday
  Comments on the Lithic Technology and Geochronology of the Goodson Rock Shelter. *Paleoamerica* 6:131-134.
- 2019 Prufer, Keith m., Asia V. Alsgaard, Mark Robinson, Clayton R. Meredith, Brendan J. Culleton, Shelby Magee, Bruce B. Huckell, W. James Stemp, Jaime J. Awe, Jose M. Capriles, and Douglas J. Kennett Linking Late Paleoindian Stone Tool Technologies and Populations in North, Central and South America. PLOS ONE https://doi.org/10.1371/journal.pone.0219812.
- 2016 Haynes, C. Vance and Bruce B. Huckell
  The Manis Mastodon: An Alternative Interpretation. *PaleoAmerica* 2: 189-191.
- 2013 Hamilton, Marcus J., Briggs Buchanan, Bruce B. Huckell, Vance T. Holliday, M. Steve Shackley, and Matthew E. Hill Clovis Paleoecology and Lithic Technology in the Central Rio Grande Rift Region, New Mexico. *American Antiquity* 78: 248-265.
- 2012 Reitze, William, Christina Sinkovec, and Bruce B. Huckell The Martin Folsom Site, Estancia Valley, New Mexico. *Plains Anthropologist* 57:237-259.
- 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 Buchanan, Briggs, J. David Kilby, Bruce B. Huckell, Michael 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/journalpone.0030530.*
- Everhart, Gregory D. and Bruce B. Huckell
  The Cochiti Clovis Point Base, Sandoval County, New Mexico. *Current Research in the Pleistocene* 28: 37-39.
- 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.
- 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.
- 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.
- Huckell, Bruce B.

- B.B. HUCKELL-Résumé Page 6
  - 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)
- 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.
- 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 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 Huckell, Bruce B. and J. David Kilby
  Beach: A Clovis Cache in Southwestern North Dakota. *Current Research in the Pleistocene* 26: 68-69.
- 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.
- 2008 Ruth, Susan and Bruce B. Huckell
  Raramuri Rijibara: Individual Variation in Flaked Stone Gaming Pieces. *Kiva* 73: 247-262.
- 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.
- 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.
- 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.
- Huckell, Bruce B.A San Dieguito Site on the Lower Gila River, Southwestern Arizona. *Kiva* 64(2): 145-174.
- Huckell, Bruce B., Darrell C. Creel, and G. Michael Jacobs E.B. "Ted" Sayles, Pioneer Southwestern Archaeologist. *Kiva*. 63(1): 69-85.
- Huckell, Bruce B.The Archaic Prehistory of the North American Southwest. *Journal of World Prehistory* 10(3): 305-373.
- 1994 Geib, Phil R., and Bruce B. Huckell Evidence of Late Preceramic Agriculture at Cibecue, East-Central Arizona. *Kiva* 59: 433-454.
- 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.

- B.B. HUCKELL-Résumé Page 7
- 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.

1987 Brew, Susan A. and Bruce B. Huckell

A Protohistoric Piman Burial and a Consideration of Piman Burial Practices. Kiva 52(3): 163-191.

1984 Huckell, Bruce B.

The Paleo-Indian and Archaic Occupation of the Tucson Basin: An Overview. Kiva 49(3-4):133-145.

1982 Huckell, Bruce B.

The Denver Elephant Project: A Report on Experimentation with Thrusting Spears. *Plains Anthropologist* 27(97): 217-224.

1979 Mead, Jim I., C. Vance Haynes, Jr., and Bruce B. Huckell

A Late Pleistocene Mastodon (*Mammut americanum*) from the Lehner Site, Southeastern Arizona. *The Southwestern Naturalist* 24(2): 231-238.

1979 Huckell, Bruce B.

Of Chipped Stone Tools, Elephants, and the Clovis Hunters: An Experiment. *Plains Anthropologist* 23(85): 177-189.

1978 Huckell, Bruce B.

"Push" vs. "Pull" Flaking: A Reply to Patten. Lithic Technology 7(3):42-43.

1973 Windmiller, Ric and Bruce B. Huckell

Desert Culture Sites near Mormon Lake, Northern Arizona. Kiva 39(2):199-211.

1973 Huckell, Bruce B.

The Hardt Creek Site. Kiva 39(2): 171-197.

1973 Huckell, Bruce B.

The Gold Gulch Site: A Specialized Cochise Site near Bowie, Arizona. Kiva 39(2):105-129.

1972 Huckell, Bruce B.

A Fragmentary Clovis Point from Southwestern New Mexico. Kiva 37(2):114-116.

1971 Jelinek, Arthur J., Bruce A. Bradley, and Bruce B. Huckell

The Production of Secondary Multiple Flakes. American Antiquity 36(2):198-200.

# **Articles Appearing as Chapters in Edited Volumes**

2022 Huckell, Bruce B., Chris Merriman, and Matthew J. O'Brien

Boca Negra Wash: Investigating Activity Organization at a Shallowly Buried Folsom Camp in the Middle Rio Grande Valley of New Mexico. In *Diversity* in *Open-Air Site Structure Across the Pleistocene/Holocene Boundary*, edited by Kristen A. Carlson and Leland C. Bement, pp. 146-171. University Press of Colorado, Louisville, Colorado.

2017 Huckell, Bruce B. and Christopher W. Merriman

Paleoindian Unfluted Lanceolate Projectile Points in the Upper Little Colorado River Valley, East-Central Arizona. In *Plainview: Enigmatic Artifact Style of the Great Plains*, edited by Vance T. Holliday, Ruthann Knudson, and Eileen Johnson. University of Utah Press, Salt Lake City.

2016 Stones, Bones, and Profiles: Archaeology and Geoarchaeology of C. V. Haynes Jr. and George C. Frison. In *Stones, Bones, and Profiles, Exploring Arhcaeological Context, Early American Hunter-Gatherers, and Bison*, edited by Marcel Kornfeld and Bruce B. Huckell, pp.3-25. University Press of Colorado, Boulder.

### 2014 Kilby, J. David and Bruce B. Huckell

Opportunities and Challenges in Working with Clovis Caches: Some Concluding Thoughts. In *Clovis Caches, Recent Discoveries and New Research*, edited by Bruce B. Huckell and J. David Kilby, pp. 1-9. University of New Mexico Press, Albuquerque.

# 2014 Huckell, Bruce B. and J. David Kilby

Clovis Caches: Discoveries, Identification, Lithic Technology, and Land Use. In *Clovis Caches, Recent Discoveries and New Research*, edited by Bruce B. Huckell and J. David Kilby, pp. 1-9. University of New Mexico Press, Albuquerque.

# Huckell, Bruce B.

But How Do We Know If It's Clovis? An Examination of Clovis 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, pp. 133-152. University of New Mexico Press, Albuquerque.

### 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*, edited by Nancy J. Parezo and Joel C. Janetski, pp. 17-34. University of Utah Press, Salt Lake City.

### 2013 Kilby, J. David and Bruce B. Huckell

Clovis Caches: Current Perspectives and Future Directions. In *Paleoamerican Odyssey*, edited by Kelly E. Graf, Caroline V. Ketron, and Michael R. Waters, pp. 257-272. Center for the Study of the First Americans, Department of Anthropology, Texas A & M University, College Station.

#### 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.

### 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.

### 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 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.

# 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.

# 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.

### 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 56<sup>th</sup> Field Conference, New Mexico Geological S/ociety.

### 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.

### 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 Jeffery J. Clark and James M. Vint, pp. 233-256. Anthropological Papers No. 25, Center for Desert Archaeology, Tucson.

### Huckell, Bruce B.

Clovis in the Southwestern United States. In *New Perspectives on the First Americans*, edited by Bradley T. Lepper and Robson Bonnichsen, pp. 93-101. Center for the Study of the First Americans, College Station, Texas.

# 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.

# 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.

# 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.

# 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.

### 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 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.

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 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.

# 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.

### 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.

# 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.

# 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.

### 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.

### 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.

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.

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.

### 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.

### 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.

### 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.

#### 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.

# 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.

# 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.

# 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.

### 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.

### **Other Scholarly Works**

# 2019 Knoll, Michelle and Bruce B. Huckell

Guidelines for Preparing Legacy Archaeological Collections for Curation. Society for American Archaeology.

#### 2017 Liebert, Thaddeus, Bruce B. Huckell, and Kristina Whitney

Continuing Archaeological Survey and Testing in Coronado National Memorial, 2012-2013. Report submitted to the National Park Service in fulfillment of Colorado Plateau Cooperative Ecosystem Studies Unit Cooperative Agreement Number H1200090005. 55 pages.

### Huckell, Bruce B.

Review of "Paleoindian Lifeways of the Cody Complex," edited by Edward J. Knell and Mark Muniz. *Journal of Anthropological Research* 71: 110-111.

### Huckell, Bruce B.

Historic Chiricahua Apache Sites Discovered in Southeastern Arizona. The Maxwell 42 (4): 6-7.

Huckell, Bruce B.

A Cache of Clovis Flaked Stone Tools in North Dakota. The Maxwell 41(2): 1, 6.

#### 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. and Vance T. Holliday

Recent Research at the Mockingbird Gap Clovis Site. NewsMAC, Newsletter of the New Mexico Archaeological Council 2013 (2): 6-9.

### 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.

### 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.

### 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.

#### Huckell, Bruce B.

Review of "The Allen Site: A Paleoindian Camp in Southwestern Nebraska", by Douglas Bamforth. *Journal of Anthropological Research* 65: 141-143.

# 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.

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.

Huckell, Bruce B., Vance T. Holliday, Daniel S. Amick, Phillippe D. LeTourneau, Matthew E. Hill, C. Vance Haynes, and Marcus J. Hamilton

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#### 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.

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.

### 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.

- B.B. HUCKELL-Résumé Page 13
- Huckell, Bruce B. and J. David Kilby (compilers)

Readings in Late Pleistocene North America and Early Paleoindians: Selections from <u>American Antiquity</u>. Society for American Archaeology, Washington, D.C. (299 pages)

- 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.
- 2002 Huckell, Bruce B.
  San Pedro, River of the Ancients. *Archaeology Southwest* 17(3): 4-5.
- 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.
- 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.
- 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.
- Huckell, Bruce B. Huckell
  History of Archaeological Research in the Cienega Valley. *Archaeology Southwest* 15 (4): 2.
- Huckell, Bruce B.
  Review of *Projectile Technology*, by edited by Heidi Knect. *Lithic Technology* 26(1): 82-85
- 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 Researc h* 56:
- 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.
- Huckell, Bruce B., Lisa W. Huckell, and M. Steven Shackley
   McEuen Cave. In *Archaeology Southwest* 13(1): 12. Center for Desert Archaeology, Tucson.
- 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.
- Huckell, Bruce B.
   A Different Desert, A Different Adaptation: Archaic Period Hunter-Gatherers. Sonorensis 16(1): 4-6.
   Arizona-Sonora Desert Museum Newsletter, Tucson.
- People Without Pots: Preceramic Archaeology of the Tucson Basin. *Archaeology in Tucson* 8(2):1-5. Center for Desert Archaeology, Tucson.
- Huckell, Bruce B.Review of "The Origins of Southwestern Agriculture," by R. G. Matson. *Science* 257:1571-1572
- 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

### 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.

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#### **Works in Progress**

#### **Books Authored or Co-Authored**

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 Texas A & M University Press, College Station

### **Books Edited or Co-Edited**

2019 Bruce B. Huckell and Haynes, C. Vance, Jr. (editors)

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

#### **Articles in Refereed Journals**

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.

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

Bifaces To Gov An Experimental Study of the Genesic of Transport Weer. To be

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

2019 Shackley, M. Steven, Lisa W. Huckell, and Bruce B. 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 revision, to be resubmitted to *American Antiquity*.

2019 Haynes, C. Vance, Bruce B. Huckell, and Vance T. Holliday

Comments on the Lithic Technology and Geochronology of the Goodson Rock Shelter. Submitted to *PaleoAmerica*.

# **Articles Appearing as Chapters in Edited Volumes**

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.

2019 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.

### Symposia and Conferences Organized

- 2019 With J. David Kilby
  - The Paleoindian Southwest. Symposium held at the 84 Annual Meeting of the Society for American Archaeology, Albuquerque.
- With Felisa Smith, Julio Betancourt, Emily Jones, Seth Newsome, and Peter Fawcett Retooling the Quaternary to Manage the Anthropocene. 24<sup>th</sup> Biennial Meeting of the American Quaternary Association, Santa Fe.
- With Marcel Kornfeld. Stones, Bones, and Profiles: Celebrating the Contributions of George C. Frison and C. Vance Haynes. Symposium held at the 77<sup>th</sup> Annual Meeting of the Society for American Archaeology, Memphis.
- 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.
- With J. David Kilby. Clovis Caches: Windows into Early Paleoindian Technological Organization. Symposium held at the 75<sup>th</sup> Annual Meeting of the Society for American Archaeology, St. Louis.
- 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.
- With W. H. Wills. Archaic Prehistory of the North American Southwest. Conference held at the University of New Mexico, Albuquerque.
- 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.

#### **Invited Presentations at Professional Meetings**

- 2019 Huckell, Bruce B.
  - Clovis Use of Obsidian in the Southwest. Paper presented in the *Fryxell Symposium in Honor of M. Steven Shackley*, 84<sup>th</sup> Annual Meeting of the Society for American Archaeology, Albuquerque, NM.
- Huckell, Bruce B.
  - Black and Blue, Red and Yellow: Clovis Exploitation of a Central New Mexico Lithic Source. Paper presented in the *Fryxell Symposium in Honor of Vance T. Holliday*, 83<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Washington, D.C.
- Huckell, Bruce B., Chris Merriman, and Matthew J. O'Brien
  Boca Negra Wash: Investigating Activity Organization at a Shallowly Buried Folsom Camp in the Middle
  Rio Grande Valley of New Mexico. Paper presented in the symposium *Open Air Camps of the Terminal Pleistocene and Early Holocene: Intra-Camp Spatial Organization, Activity Areas, and Technology*, 82<sup>nd</sup>
  Annual Meeting of the Society for American Archaeology, Vancouver, Canada.
- Huckell, Bruce B.

Late Pleistocene-Early Holocene Archaeology, The Paleoindian Period. White Sands National Monument. Late Pleistocene Workshop, January 9-13, Las Cruces.

### Huckell, Bruce B.

WHSA 258, An Allen Complex Site at the Western Edge of the Dune Field. White Sands National Monument. Late Pleistocene Workshop, January 9-13, Las Cruces.

# 2014 Holliday, Vance T., Bruce B. Huckell, and Jesse A. M. Ballenger

Clovis, Folsom, and Climate: The Argonaut Archaeological Research Fund. Paper presented in the symposium "The Cramer Endowments, Private Funding, and the Search for the First Americans." 79<sup>th</sup> Annual Meeting of the Society for American Archaeology, Austin, Texas.

#### 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". 70<sup>th</sup> Annual Plains Anthropological Conference, Saskatoon, Canada.

# 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.

#### 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." 75<sup>th</sup> Annual Meeting of the Society for American Archaeology, St. Louis.

#### 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. 73<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Vancouver.

# 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." 73<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Vancouver.

### Huckell, Bruce B.

Investigations at Two Folsom Sites in the Middle Rio Grande Valley, New Mexico. Paper presented in the symposium. 72<sup>nd</sup> Annual Meeting of the Society for American Archaeology, Austin.

### 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." 70<sup>th</sup> Annual Meeting of the Society for American Archaeology, Salt Lake City.

# 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." 69<sup>th</sup> Annual Meeting of the Society for American Archaeology, Montreal.

#### 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.

### 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." 68<sup>th</sup> Annual Meeting of the Society for American Archaeology, Milwaukee.

### 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." 67<sup>th</sup> Annual Meeting of the Society for American Archaeology, Denver.

#### 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 100<sup>th</sup> Annual Meeting of the American Anthropological Association.

# 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.

# 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., 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.

### 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

### 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.

### 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.

### 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.

# 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.

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

#### 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.

1992 Huckell, Bruce B. and Lisa W. Huckell

Early Agriculture in Southeastern Arizona. Poster presented at the Third Southwest Symposium, Tucson.

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.

1988 Huckell, Bruce B. and Lisa W. Huckell

Crops Come to the Desert: Late Preceramic 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.

1987 Huckell, Bruce B.

Agriculture and Late Archaic Settlements in the River Valleys of Southeastern Arizona. Paper presented at the 1987 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.

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.

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.

### **Contributed Presentations at Professional Meetings**

2018 Birkmann, Joseph, Bruce B. Huckell, and M. Steven Shackley

San Jose Revisited: The Typology, Morphometrics, and Geochemistry of Early Middle Archaic Occupation in West-Central NM. Poster presented at the New Mexico Archeological Council 2018 Fall Conference, Albuquerque, NM.

2018 Birkmann, Joseph and Bruce B. Huckell

AZ BB:13:70, A Buried Middle Archaic Occupation in the Tucson Basin, Southeastern Arizona. Poster presented at the 83rd Annual Meeting of the Society for American Archaeology, Washington, D.C.

- Huckell, Bruce B., Timothy B. Rowe, Leslie D. McFadden, Grant A. Meyer, Christopher W. Merriman, and Jennifer Muus. The Hartley Mammoth Site, North-Central New Mexico. Poster presented at the 81st Annual Meeting of the Society for American Archaeology, Orlando.
- Huckell, Bruce B., Timothy B. Rowe, Leslie Dl McFadden, Grant A. Meyer, Christopher W. Merriman, and Jennifer Muus. The Hartley Mammoth Site, North-Central New Mexico. Poster presented at the 24<sup>th</sup> Biennial Meeting of the American

Quaternary Association, Santa Fe.

2016 Muus, Jennifer, Grant Meyer, Leslie D. McFadden, Bruce B. Huckell, Christopher W. Merriman, and Tim Rowe

Geomorphic Processes Promoting Mammoth Burial and Skeletal Preservation. Poster presented at the 24<sup>th</sup> Biennial Meeting of the American Quaternary Association, Santa Fe

Huckell, Bruce B., Duane Hubbard, Larry Ludwig, Jacob DeGayner, and Thaddeus Liebert
Late 19<sup>th</sup> Century Apache Resistance as Seen from Chiricahua National Monument, Southeastern Arizona.
Poster presented in the session "The American West," 79<sup>th</sup> Annual Meeting of the Society for American Archaeology, Austin, Texas.

### Huckell, Bruce B.

By Design: Early Paleoindian Lithic Technological Organization and Foraging on the North American Plains. Paper presented in the symposium "Stones, Bones, and Profiles: Celebrating the Contributions of George C. Frison and C. Vance Haynes." 77<sup>th</sup> Annual Meeting of the Society for American Archaeology, Memphis, Tennessee.

#### Huckell, Bruce B.

The End of the Beginning: Late Paleoindian Parallel-obliquely Flaked Points in the Southwest. Paper presented in the symposium "Preceramic Hunters, Foragers, and Early Farmers in New Mexico." 2011 New Mexico Archaeological Council Fall Conference, Albuquerque.

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.

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.

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 75<sup>th</sup> Annual Meeting of the Society for American Archaeology, St. Louis.

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 73<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Vancouver.

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 72<sup>nd</sup> Annual Meeting of the Society for American Archaeology, Austin.

Shackley, M. Steven, James Holmlund, Bruce B. Huckell, Lisa W. Huckell, Joseph Nicolli, and Ellen Brannen

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.

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 67<sup>th</sup> Annual Meeting of the Society for American Archaeology, Denver.

### Huckell, Bruce B.

Folsom Settlement and Paleoenvironment at the Rio Rancho Site, New Mexico. Paper presented at the 66<sup>th</sup> Annual Meeting of the Society for American Archaeology, New Orleans.

### 1997 Huckell, Bruce B.

The Rio Rancho Folsom Site. Paper presented at The Folsom Workshop: A Conference on Prehistoric Replicative Folsom Knapping, Austin.

#### 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.

### 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.

# 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.

### 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.

#### Research

# **Research Funding**

Assessment of the Co-occurrence of Artifacts and Mammoth Tracks at a Site in White Sand National Park.

US National Park Service (contract)

May 6 2020-December 31, 2022 \$25,539.00

Insight into Clovis Faunal Utilization

National Science Foundation

June 15, 2015-May 31, 2017 \$31,770.00

The Role of Caches in Clovis Foraging

QUEST Archaeological Research Fund, Southern Methodist University

June 1, 2014-May 31, 2015 \$7,800.00

FY16-17 Continuing Documentation of Archaeological Site Impacted by Illegal Border Activities and Wildfire within the NPS Units of Coronado National Memorial (CORO), Chiricahua National Monument (CHIR), and Fort Bowie National Monument (FOBO).

US National Park Service (contract)

May 15, 2016-December 1, 2017

\$142,664.00

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).

US National Park Service (contract)

May, 2013-October 2015

\$262,996.00

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) US National Park Service (contract)

May, 2012-September, 2013

\$78,200.00

Continuing Documentation of Archaeological Sites Impacted by Illegal Border Activities

US National Park Service (contract)

May, 2011-September 2012

\$59,636.00

Documentation of Archaeological Sites Impacted by Illegal Border Activities with the NPS Units of Chiricahua (CHIR) and Coronado (CORO)

US National Park Service (contract)

September, 2010-December, 2011

\$94,458.00

Archaeological Assessment of the Hidden Ridge Site in Tonto National Monument (FY 10)

US National Park Service (contract)

May, 2010-March, 2011

\$29,737.00

Archaeological Assessment of the Hidden Ridge Site in Tonto National Monument

US National Park Service (contract)

May, 2009-March, 2010

\$34,773.00

A Second Cache of Clovis Artifacts near Beach, North Dakota

National Geographic Society

August, 2008- August, 2009

\$15,000.00

A Cache of Clovis Artifacts near Beach, North Dakota

National Geographic Society

August 6, 2007-August 19, 2008

\$16,832.00

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

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 Research at Boca Negra Wash

Bruce B. Huckell

Argonaut Archaeological Research Fund, University of Arizona

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

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)

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

Folsom Settlement and Paleoenvironment at the Rio Rancho Site

Bruce B. Huckell

National Geographic Society

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

Paleoenvironmental Studies at Boca Negra Wash Playa

Bruce B. Huckell

Hibben Endowment for Maxwell Museum

1999-2000 fiscal year \$375.00

Smithsonian Institution Short-Term Visitor Award

Bruce B. Huckell

Museum of Natural History, Smithsonian Institution

\$1,750.00

Radiocarbon Dates on Maize from Milagro

Bruce B. Huckell

NSF-Arizona AMS Facility

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

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

Bruce B. Huckell

NSF-Arizona AMS Facility

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

Reconstruction of Prehistoric Plant Use at Milagro

Bruce B. Huckell and Lisa W. Huckell

Arizona Archaeological and Historical Society

\$350.00 1988

Analysis of Artifacts and Flotation Samples from Matty Canyon

Bruce B. Huckell

ANL Foundation

1985 \$1,500.00

# **Dissertation Improvement Grants**

Middle Archaic Farmer-Foragers in Southeastern Arizona (Joseph M. Birkmann, Co-Principal Investigator)

National Science Foundation

2021 \$28,520.00

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

National Science Foundation

2011 \$15,608.00

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

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

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

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

Clovis Technological Organization: Understanding Technological Strategies through Cached Assemblages (J. David Kilby, Co-Principal Investigator)

National Science Foundation

2002 \$11,700.00

# **Pending Research Funding**

None currently

### **Teaching**

#### **Doctoral Advisement**

Christopher Wayne Merriman (2021)

"Paleoindian Response to Climate Change in the Northern Jornada Del Muerto, New Mexico"

Phil R. Geib (2015)

"Basketmaker II Warfare and Fending Sticks in the North American Southwest"

Cheryl Fogle-Hatch (2014)

"Explanations for Morphological Variability in Projectile Points, A Case Study from the Late Paleoindian Cody Complex"

Matthew J. O'Brien (2013)

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

Susan Ruth (2013)

"Women's Toolkits: Engendering Paleoindian Chipped Stone Technology"

Marcus J. Hamilton (2008)

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

J. David Kilby (2008)

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

Ian Thompson (2008)

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

Kari M. Schmidt (2008)

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

Briggs Buchanan (2005)

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

Karl K. Benedict (2004)

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

Philippe Le Tourneau (2000)

"Folsom Toolstone Procurement in the Southwest and Southern Plains"

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"

Students Not Yet Finished:

Joseph Birkmann (Co-chair)

Jeffrey Hall (Chair)

#### Master's Advisement

Emma Cook (2019)

Nick Hlatky (2018)

Thaddeus Liebert (2016)

B.B. HUCKELL-Résumé Page 25 Jonathan Knighton-Wisor (2012) Lillian C. Greenawald (2011)

Students Not Yet Finished: Jeffrey Hall Nadine Navarro William Skidmore-Farren Joshua Vallejos

#### **Bachelor's Honors Advisement**

Skidmore-Farren, William (2021) "Plainview Points from the Tularosa Basin and Greater Southwest"

Alexander Greenia (2019) "Lithic Technological Organization of field Houses During the Pueblo IV Period in Northern New Mexico"

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

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

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

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

Jeremy Moss (2000) "Living on the Edge"

#### **Classroom Teaching**

# **University of New Mexico**

2022, Spring Archaeological Method and Theory (Anth 1211), 16 students Geoarchaeology (Anth & EPS 482L/582L), 9 students Problems (Anth 597), 1 student Dissertation (Anth 699), 2 students

2021, Fall

Traditional Technologies/Experimental Archaeology (Anth 420/570), 8 students Hunter-Gatherer Archaeology (Anth 420/570), 10 students Advanced Research (Anth 598), 1 student Dissertation (Anth 699), 3 students

2021, Spring (all online due to pandemic) Paleoindians (Anth 375/575), 9 students Lithic Analysis (Anth 420/522), 7 students Individual Study (Anth 497), 1 student Problems (Anth 597), 1 student Dissertation (Anth 699), 2 students

2020, Fall Sabbatical Leave Individual Study (Anth 497), 1 student Problems (Anth 597), 2 students Dissertation (Anth 699), 3 students

### 2020, Spring

Geoarchaeology (Anth and EPS 482L/582L), 7 students Problems (Anth 597), 1 student

Advanced Research (Anth 598), 1 student

Problems (Anth 697), 1 student

Dissertation (Anth 699), 2 students

### 2019, Fall

Hunter-Gatherer Archaeology (Anth 420/570), 12 students

Lithic Analysis (Anth 522) 3 students

Problems (Anth 597), 1 student

Advanced Research (Anth 598), 1 student

Dissertation (Anth 699), 2 students

#### 2019, Summer

Problems (Anth 597), 3 students

Advanced Research (Anth 598), 1 student

### 2019, Spring (Research Semester)

Advanced Research (Anth 598), 1 student

Dissertation (Anth 699), 3 students

### 2018, Fall

Ancient New Mexico I (Anth 420/570), 9 students

Anthropology Honors Seminar (Anth 498), 8 students

Problems (Anth 597), 1 student

Advanced Research (Anth 598), 2 students

Problems (Anth 697), 1 student

Advanced Research (Anth 698), 1 student

Dissertation (Anth 699), 2 students

# 2018, Spring

Paleoindians (Anth 395/595), 17 students (14 undergrad, 3 grad)

Geoarchaeology (Anth and EPS 482L/582L, 8 students

Advanced Research (Anth 598), 2 students

Problems (Anth 697), 1 student

Advanced Research (Anth 698), 1 student

Dissertation (Anth 699), 2 students

### 2017, Fall

Archaeological Method and Theory (Anth 120), 25 students

Hunter-Gatherer Archaeology (Anth 420/570), 19 students

Problems (Anth 597), 2 students

Advanced Research (Anth 598), 1 student

Dissertation (Anth 699), 1 student

# 2017, Spring

Archaeological Measurement and Laboratory Analysis (Anth 473L), 7 students

Lithic Analysis (Anth 522), 6 students

Problems (Anth 597), 1 student

Problems (Anth 697), 1 student

Advanced Research (Anth 698), 1 student

Disserattion (Anth 699), 1 student

#### 2016, Fall

Ancient New Mexico I (Anth 420/570), 18 students

Problems (Anth 697), 3 students

B.B. HUCKELL-Résumé Page 27 Advanced Research (Anth 698), 1 student Disserattion (Anth 699), 1 student

### 2016, Spring

Geoarchaeology (Anth and EPS 482L/582L), 17 students Paleoindian Research, (Anth 420/570), 11 students Problems (Anth 697), 1 student Dissertation (Anth 699), 1 student

#### 2015, Fall

Archaeological Method and Theory (Anth 120), 32 students Hunter-Gatherer Archaeology (Anth 420/570), 12 students Advanced Research (Anth 598), 2 students Dissertation (Anth 699), 2 students

### 2015, Spring

Archaeological Measurement and Laboratory Analysis (Anth 473L), 10 students Lithic Analysis (Anth 522), 7 students Advanced Research (Anth 598), 2 students Dissertation (Anth 699), 3 students

### 2014, Fall

Problems (Anth 597), 1 student Advanced Research (Anth 598), 1 student Dissertation (Anth 699), 3 students

### 2014, Summer

Problems (Anth 597), 1 student

# 2014, Spring

Geoarchaeology (Anth & EPS 482L/582L), 17 students Advanced Research (Anth 598), 1 student Dissertation (Anth 699), 3 students

#### 2013, Fall

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

### 2013, Spring

Lithic Analysis (Anth 522), 8 students Problems (Anth 597), 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

# 2012, Spring

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

# 2011, Fall

Advanced Research (Anth 598), 1 student Problems (Anth 697), 1 student Advanced Research (Anth 698), 1 student B.B. HUCKELL-Résumé Page 28 Dissertation (Anth 699), 6 students

2011, Summer

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

2011, Spring

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

2010, Fall

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

2010, Summer

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

2010, Spring

Geoarchaeology (Anth 482L/582L), 9 students Master's Thesis (Anth 599), 1 student Dissertation (Anth 699), 6 students

2009, Fall

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

2009, Spring

Dissertation (Anth 699), 4 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

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

2007, Fall

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

2007, Summer

Field School (Anth 375/575) 10 students

2007, Spring

Paleoindians (Anth 450/570) 20 students

2006, Fall

Lithics (Anth 570) 8 students

Dissertation Research (Anth 699) 6 students

2006, Summer

Field School (Anth 375/575) 13 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

2005, Fall

Problems (Anth 597) 1 student

Advanced Research (Anth 698) 1 student

Dissertation Research (Anth 699), 8 students

2005, Summer

Advanced Research (Anth 698) 1 student

2005, Spring

Paleoindians (Anth 450/570) 10 students

Dissertation Research (Anth 699) 7 students

2004, Fall

Lithics (Anth 570) 9 students

Dissertation Research (Anth 699) 6 students

2004, Spring

Geoarchaeology (Anth 482L/582L and EPS 482L/582L) 14 students

Problems (Anth 597) 1 student

Dissertation Research (Anth 699) 6 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

2003, Spring

Zooarchaeology (Anth 373/573) 14 students

Paleoindians (Anth 450/573) 11 students

Dissertation Research (Anth 699) 4 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

2002, Summer

Field School (Anth 375/575) 13 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

B.B. HUCKELL-Résumé Page 30 2001, Fall Advanced Research (Anth 497) 1 student Dissertation Research (Anth 699) 2 students

2001, Summer Field School (Anth 375/575) 13 students

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

2000, Fall

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

1999, Fall

Advanced Research (Anth 598) 1 student Advanced Research (Anth 698) 1 student Dissertation (Anth 699) 1 student

1999, Spring

Paleoindians (Anth 450/570) 16 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

1998, Spring

Geoarchaeology (Anth 373/EPS 400) 22 students Dissertation (Anth 699) 2 students

1997, Fall

Dissertation (Anth 699) 2 students

1997, Spring

Advanced Research (Anth 698) 1 student Individual Study (Anth 497) 1 student

1996, Fall

Lithic Analysis (Anth 570.004) 13 students

1996, Spring

Geoarchaeology (Anth 373/EPS 400) 21 students

1995, Spring

Lithic Analysis (Anth 573) 8 students

B.B. HUCKELL-Résumé Page 31 Advanced Research (Anth 598) 1 student

# 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)

#### 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 1994-2021, I have reviewed manuscripts for the journals American Antiquity (14), Latin American Antiquity (1) Plains Anthropologist (3), Kiva (7), Quaternary Research (1), Quaternary International (3), Journal of Archaeological Science (3), Journal of Archaeological Science: Reports (3) Journal of Anthropological Research (4), Journal of Field Archaeology (1), Nature (1), Current Anthropology (1), PNAS (4), PaleoAmerica (8), Geoarchaeology (2), North American Archaeologist (1)

I have also reviewed 3 chapters in books for the Geological Society of America, the University of Arizona Press, and Center for the Study of the First Americans; and book manuscripts for the University of Texas Press, Texas A & M University Press, Statistical Research, Inc. (peer review for a contract report), and for the National Park Service

### **Reviewing for National Funding Organizations**

From 1994 to 2021, I have reviewed proposals for NSF (16), National Geographic Society (5), and the Social Sciences and Humanities Research Council of Canada (1)

# **Administrative Work with Professional Societies**

2021-2023 Crabtree Award Committee (Chair), Society for American Archaeology 2015-2019 Committee on Museums, Collections, and Curation, Society for American Archaeology

### **Invited Public Lectures**

2000 2000

2000

2019	Albuquerque Archaeological Society
2018	Torrance County Archaeological Society
2016	Santa Fe Archaeological Society
2015	Eastern New Mexico University, Cynthia Irwin-Williams Lecture
2015	Annual Site Watch Steward Conference, New Mexico Department of Cultural Affairs, Historic Preservation
	Division
2012	Placitas Community Library
2012	Flint knapping demonstration, New Mexico Museum of Art
2011	Flint knapping for video component of exhibit, Friends of Tijeras Pueblo
2010	Petroglyph National Monument summer lecture series
2010	Southwest Seminars-Ancient Sites & Ancient Stories lecture series
2009	Maxwell Museum of Anthropology
2008	Albuquerque Archaeological Society
2008	Torrance County Archaeological Society
2007	Friends of Coronado State Monument, New Mexico
2006	Flint knapping workshop, Maxwell Museum of Anthropology
2006	Flint knapping demonstration, Maxwell Museum Artisans series
2005	Flint knapping demonstration, Sun Mountain Gathering, Museum of New Mexico
2004	New Mexicans for Science and Reason
2002	Department of Earth and Planetary Sciences Colloquium Series
2001	Friends of Archaeology, Museum of Indian Arts and Culture, Santa Fe
2000	Taos Archaeological Society

Tour of 2 Albuquerque area Folsom sites, Friends of Archaeology, Museum of New Mexico

Flint knapping demonstration, New Mexico Archaeology Fair

Museum of Indian Arts and Culture, Museum of New Mexico, Santa Fe

- B.B. HUCKELL-Résumé Page 33
- 1999 Albuquerque Archaeological Society, Albuquerque
- 1998 Flint knapping demonstration, Maxwell Museum of Anthropology
- 1998 Flint knapping demonstration, Smithsonian Institution
- 1998 Desert Research Institute, University of Nevada, Las Vegas
- 1997 Maxwell Museum of Anthropology, Albuquerque
- 1997 Flint knapping demonstration, Maxwell Museum of Anthropology, Arts and Crafts Demonstration
- 1996 Maxwell Museum of Anthropology, People of the Southwest Lecture
- 1995 Flint knapping demonstration, New Mexico Archaeology Fair
- 1995 Albuquerque Archaeological Society, Albuquerque
- 1993 Denver Museum of Natural History, Denver
- 1992 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1992 Museum of New Mexico, Santa Fe
- 1991 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1990 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1988 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1987 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1986 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1985 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1984 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1983 Arizona Archaeological and Historical Society, Tucson
- 1983 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1983 Arizona Archaeological Society, Phoenix
- 1983 Arizona Archaeological and Historical Society, Tucson
- 1982 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1981 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1980 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1979 Flint knapping demonstration, Arizona Archaeology Week, Arizona State Museum, Tucson
- 1975 Flintknapping demonstration, Chadron State College, Nebraska

### Administrative Work in Department, College, and University Committees

Graduate Advisor, Archaeology subfield (1996-1997; 2000-2002; 2004-2005, 2015-2020)
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, 2015-2020) 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

75<sup>th</sup> Anniversary Committee (2003-2005)

Member of committee to plan events in celebration of the 75<sup>th</sup> 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 (2007-2014)

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)

Search committee chair, Archivist, Maxwell Museum of Anthropology (2014)

# **Community Service**

2012-2013 Appointed board member, Maxwell Museum Association	
2005-2007 Ex-officio board member, Maxwell Museum Association	
2002-2003 Member, Cultural Properties Review Committee, State of New Mexico	
1988-1992 Advisory Board member, Bureau of Land Management, San Pedro National Riparian Con	servation
Area, southeastern Arizona	
1983-1994 Volunteer with Native Seeds-SEARCH, Tucson	
1971-1972 Vice President for Activities, Arizona Archaeological and Historical Society, Tucson	