BARBARA J. ROTH
Department of Anthropology
University of Nevada, Las Vegas
4505 Maryland Parkway Box 455003
Las Vegas, NV 89154
(702) 895-3646 (office)
Barbara.Roth@unlv.edu

EDUCATION:

Ph.D., Anthropology, University of Arizona, 1989
Major: Archaeology Minor: Physical Anthropology
Dissertation Title: Late Archaic Settlement and Subsistence in the Tucson Basin

M.A., Anthropology, University of Arizona, 1984

B.S., University of Colorado, Boulder 1980
Major: Journalism

RESEARCH INTERESTS:

Southwestern Prehistory, Hunter-gatherer adaptations, the Adoption of Agriculture, Household Organization, Gender, Archaeological Field Methods, Lithic Technology.

ACADEMIC EXPERIENCE:

Professor & Chair, Department of Anthropology, University of Nevada, Las Vegas – current.
Vice Provost for Faculty Affairs, UNLV – January 2019 – August 2020
Chair, Department of Anthropology, UNLV – August 2012 – June 2018
Associate Professor (2005-2010)
Assistant Professor (2002-2005)

Associate Professor, Department of Anthropology, Oregon State University. September 2000-June 2002. Assistant Professor (1994 – 2000)

Principal Investigator (Director), Tierra Archaeological and Environmental Services, Tucson, AZ (1992-1994)

Associate Faculty and Staff Archaeologist, Pima Community College, Tucson, Arizona, 1989 - 1992.

Undergraduate Advisor, Department of Anthropology, University of Arizona (1987-1989)

PUBLICATIONS: BOOKS, EDITED BOOKS

2023 *Households on the Mimbres Horizon: Excavations at La Gila Encantada, Southwestern New Mexico.* Anthropological Papers of the University of Arizona, University of Arizona Press.

2021 *Agent of Change: The Deposition and Manipulation of Ash in the Past*, edited by Barbara J. Roth and E. Charles Adams. Berghahn Books.

2019 *Interaction and Connectivity in the Greater Southwest*, edited by Karen G. Harry and Barbara J. Roth. University Press of Colorado, Boulder.

2018 *New Perspectives on Mimbres Archaeology: Three Millennia of Human Occupation in the North American Southwest*, edited by Barbara J. Roth, Patricia A. Gilman, and Roger Anyon. University of Arizona Press, Tucson.

2016 *Agricultural Beginnings in the American Southwest*. Rowman and Littlefield, NY. (Winner of 2017 Arizona-Nevada Book Award)

2016 *Late Holocene Research on Foragers and Farmers in the Desert West*, edited by Barbara J. Roth and Maxine McBrinn. University of Utah Press.

2010 *Engendering Households in the Prehistoric Southwest*, edited by Barbara J. Roth. University of Arizona Press, Tucson, AZ.

2007 *Exploring Variability in Mogollon Pithouses*, edited by Barbara J. Roth and Robert Stokes. Arizona State University Anthropological Research Papers No. 58, Tempe, AZ.

2004 *From Campus to Corporation: The Rise of Contract Archaeology in the Southwest*, edited by Heidi Roberts, Richard Ahlstrom, and Barbara Roth. Society for American Archaeology Book Series, Washington, D.C.

2002 Textbook for *The Virtual Dig: A Simulated Archaeological Excavation of a Middle Paleolithic Site in France*, by Barbara J. Roth and Harold L. Dibble, Second Edition. McGraw-Hill Publishing Company.

1996 *Early Formative Adaptations in the Southern Southwest*, edited by Barbara J. Roth. Monographs in World Prehistory No. 25, Prehistory Press, Madison, WI.

PUBLICATIONS: JOURNAL ARTICLES (Peer Reviewed)

2025 Positions of Power: Situational Flexibility in Mimbres Society, by Kathryn M. Baustian and Barbara J. Roth. *American Antiquity*, in press.

2024 Food Processing and Cooking Technology during the Late Pithouse Period in the Mimbres Mogollon Region. *Kiva*, in press.

2024 Children in Mimbres Pithouse Society, by Barbara J. Roth and Danielle Romero. *Kiva* 90:1-21.

2022 Great Kivas and Community Integration at the Harris Site, Southwestern New Mexico, by Barbara J. Roth and Danielle Romero. *American Antiquity* 87:743-757.

2020 Situational Power in Cooperative Communities: Indicators from Bioarchaeology in the Mimbres Region of Southwest New Mexico, by Kathryn Baustian and Barbara J. Roth. *American Anthropologist* 122:901-904.

2020 Hunting blinds, the Bow and Arrow, and Land Use Strategies in the Mojave Desert: New Insights from Afton Canyon, by Barbara Roth, Danielle Romero, and Katelyn DiBenedetto. *Journal of California and Great Basin Anthropology* 40: 214-223.

2019 Obsidian Procurement and Social Interaction at the Harris Site, Mimbres Valley, New Mexico, by Barbara J. Roth, Katelyn DiBenedetto, and Jeffrey R. Ferguson. *Journal of Archaeological Science: Reports* 27:1-9.

2018 Using Residue Analysis to explore Household Activities at the Harris Site, Mimbres Valley, New Mexico, by Barbara J. Roth, Aaron Woods, Danielle Romero, Malka McNeely and Mary Malainey. *Journal of Archaeological Science: Reports* 19:270-278.

2017 Re-evaluating the Mimbres Region Prehispanic Chronometric Record, by Roger Anyon, Darrell Creel, Patricia A. Gilman, Steven A. LeBlanc, Myles R. Miller, Stephen E. Nash, Margaret C. Nelson, Kathryn J. Putsavage, Barbara J. Roth, Karen Gust Schollmeyer, Jakob W. Sedig, and Christopher A. Turnbow. *Kiva* 83:316-343.

2015 Kin Groups and Social Power at the Harris Site, Southwestern New Mexico, by Barbara J. Roth and Kathryn Baustian. *American Antiquity* 80:451-471.

2015 Ritual Dedication and Retirement at Mimbres Valley Pithouse Sites, by Barbara J. Roth and Bernard Schriever. *Kiva* 81:179-200.

2015 Ritual Construction, Use and Retirement of Mimbres Three Circle Phase Great Kivas, by Darrell Creel, Roger Anyon, and Barbara Roth. *Kiva* 81:201-219.

2015 Landscapes and Land Use along Soda Playa in the Mojave Desert, by Tiffany Arend and Barbara J. Roth. *Journal of California Archaeology* 7:175-204.

2014 Early and Middle Archaic Foragers in the Sonoran Desert: Investigations at the Ruelas Ridge Site, by Barbara J. Roth and Justin DeMaio. *Kiva* 80:115-136.

2014 Use of Fossil Bryozoans in Sourcing Artifacts, by Marcus Key, Patrick Wyse Jackson, Lauren Falvey, and Barbara Roth. *Geoarchaeology* 29:397-409.

2011 Site Visibility and the Interpretation of Mimbres Mogollon Pithouse Demography in the U.S. Southwest. *Journal of Field Archaeology* 36:221-231.

2011 The Advent of Bow and Arrow Technology in the Mimbres Mogollon Region, by Barbara J. Roth, Elizabeth Toney, and Leon Lorentzen. *Kiva* 77:87-109.

2011 A Tale of Two Sites: Functional Site Differentiation and Lithic Technology during the Late Pithouse Period in the Mimbres Area of Southwestern New Mexico, by Bernard Schriever, Matthew Taliaferro, and Barbara Roth. *Journal of Anthropological Archaeology* 30:102-115.

2010 An Academic Perspective on Grey Literature. *Archaeologies*: *Journal of the World Archaeological Congress* 6:337-345.

2010 Cesium Magnetometer Surveys at a Pithouse Site near Silver City, New Mexico, by Michael B. Rogers, Kevin Faehndrich, Barbara Roth, and Greg Shear. *Journal of Archaeological Science* 37:1102-1109.

2009 Fish Traps on Ancient Shores: Exploring the Function of Lake Cahuilla Fish Traps, by Eric White and Barbara Roth. *Journal of California and Great Basin Anthropology* 29:141-151.

2009 An Evaluation of Lithic Debitage Sampling Strategies at an Archaic Site in Southern Arizona. *Lithic Technology* 34:11-26.

2008 The Middle Archaic and the Transition to Agriculture in the Sonoran Desert of Southern Arizona, by Barbara J. Roth and Andrea Freeman. *Kiva* 73:321-353.

2006 The Role of Gender in the Adoption of Agriculture in the Southern Southwest. *Journal of Anthropological Research* 62:513-538.

2001 New Insights into the Early Agricultural Period in the Tucson Basin: Excavations at the Valley Farms Site, by Barbara J. Roth and Kevin Wellman. *Kiva* 67:59-79.

2000 Households at a Rincon Phase Hohokam Site in the Tucson Basin of Southern Arizona. *Journal of Field Archaeology* 27:285-294.

2000 Obsidian Source Characterization and Hunter-gatherer Mobility: An Example from the Tucson Basin. *Journal of Archaeological Science* 27:305-314.

1999 Mobility, Sedentism, and Settlement Patterns in Transition: The Late Pithouse Period in

the Sapillo Valley, New Mexico, by Robert J. Stokes and Barbara J. Roth. *Journal of Field Archaeology* 26:423-434.

1998 The Production and Transport of Blanks and Tools at the French Middle Paleolithic Site of Combe-Capelle Bas, by Barbara Roth and Harold Dibble. *American Antiquity* 63:47-62.

1998 Mobility, Technology, and Archaic Lithic Procurement Strategies in the Tucson Basin. *Kiva* 63:241-262.

1996 Notched Tool Reuse and Raw Material Availability in French Middle Paleolithic Sites, by Simon Holdaway, Shannon McPherron, and Barbara Roth. *American Antiquity* 61:377-387.

1995 Late Archaic Occupation of the Upper Bajada: Excavations at AZ AA:12:84. *Kiva* 61:189-207.

1993 Changing Interpretations of the Late Archaic: An Example from the Southern Southwest. *North American Archaeologist* 14: 123-137.

1993 A Clovis Point from East-Central New Mexico. *Kiva* 58: 495-498.

1992 Sedentary Agriculturalists or Mobile Hunter Gatherers? Recent Evidence on the Late Archaic Occupation of the Northern Tucson Basin. *Kiva* 57: 291-314.

1992 Cortaro Points and the Archaic of Southern Arizona, by Barbara J. Roth and Bruce B. Huckell. *Kiva* 57: 353-370.

PUBLICATIONS: BOOK CHAPTERS (Peer Reviewed)

2023 Pipes, Palettes, and Projectile Points: Kiva Rituals and Ritual Paraphernalia at the Harris Site, by Barbara J. Roth, Danielle Romero, and Ashley Lauzon. In *Structure and Meaning of Mogollon Communal Spaces and Places in the Greater American Southwest,* edited by Robert J. Stokes, Katherine Dungan, and Jakob Sedig, pp. 48-60. University of Utah Press, in press.

2021 Changes in Household Organization and the Development of Classic Period Mimbres Pueblos. In *Archaeology of Households, Kinship, and Social Change*, edited by Lacey Carpenter and Anna Marie Prentiss, pp. 272-291. Routledge.

2021 Ash Matters: The Ritual Closing of Domestic Structures in the Mimbres Mogollon Region. In *Agent of Change: The Deposition and Manipulation of Ash in the Past*, edited by Barbara J. Roth and E. Charles Adams, pp. 15-29. Berghahn Books.

Barbara J. Roth

2021 The Deposition and Manipulation of Ash in the Past, by E. Charles Adams and Barbara Roth. In *Agent of Change: The Deposition and Manipulation of Ash in the Past*, edited by Barbara J. Roth and E. Charles Adams, pp. 1-12. Berghahn Books.

2019 Pithouse Community Development at the Harris Site, Southwestern New Mexico. In *Communities and Households in the Greater American Southwest*, edited by Robert J. Stokes, pp. 183-200. University Press of Colorado.

2019 Identifying Social Units and Social Interaction during the Pithouse Period in the Mimbres Region, Southwestern New Mexico. In *Interaction and Connectivity in the Greater Southwest*, edited by Karen G. Harry and Barbara J. Roth, pp. 133-150. University Press of Colorado.

2019 Interaction and Connectivity in the Greater Southwest: Introduction, by Karen G. Harry and Barbara J. Roth. In *Interaction and Connectivity in the Greater Southwest*, edited by Karen G. Harry and Barbara J. Roth, pp. 3-12. University Press of Colorado.

2018 Introduction: New Perspectives on Mimbres Archaeology, by Barbara J. Roth, Patricia A. Gilman, and Roger Anyon. In *New Perspectives on Mimbres Archaeology: Three Millennia of Human Occupation in the North American Southwest*, edited by Barbara J. Roth, Patricia A. Gilman, and Roger Anyon, pp. 3-23. University of Arizona Press, Tucson.

2018 Changing Perspectives on Pithouse Period Occupations in the Mimbres Region, by Roger Anyon and Barbara J. Roth. In *New Perspectives on Mimbres Archaeology: Three Millennia of Human Occupation in the North American Southwest*, edited by Barbara J. Roth, Patricia A. Gilman, and Roger Anyon, pp. 48-63. University of Arizona Press, Tucson.

2018 Making the Transition: Using New Data to Reassess the Mimbres Pithouse-to-Pueblo Period by Jakob W. Sedig, Stephen H. Lekson, and Barbara J. Roth. In *New Perspectives on Mimbres Archaeology: Three Millennia of Human Occupation in the North American Southwest*, edited by Barbara J. Roth, Patricia A. Gilman, and Roger Anyon, pp. 64-87. University of Arizona Press, Tucson.

2017 The Southwestern Archaic: Divergent and Convergent Perspectives. In *The Archaic Southwest: Foragers in an Arid Land*, edited by Bradley Vierra, pp. 296-301. University of Utah Press.

2016 The Significance of "Persistent Places" in Shaping Regional Settlement History: The Case of the Mimbres Mogollon. In *Archaeological Variability and Interpretation in Global Perspective*, edited by Alan Sullivan III and Deborah I. Olszewski, pp. 53-70. University Press of Colorado.

2016 Gendered Landscapes and the Late Prehistoric Occupation of the Mojave Desert. In

Native American Landscapes, *An Engendered Perspective*, edited by Cheryl Claassen, pp. 193-214. University of Tennessee Press.

2016 Were they Sedentary and Does it Matter? Early Farmers in the Southern Southwest. In *Late Holocene Foragers and Farmers in the Desert West*, edited by Barbara J. Roth and Maxine McBrinn, pp. 108-135. University of Utah Press.

2016 Introduction: Foragers and Farmers in the Desert West, by Maxine McBrinn and Barbara J. Roth. In *Late Holocene Foragers and Farmers in the Desert West*, edited by Barbara J. Roth and Maxine McBrinn, pp. 1-15. University of Utah Press.

2014 Foragers, Farmers, and in Between: Variability in the Late Archaic in the Southern Southwest. In *Archaeology in the Great Basin and Southwest, Papers in Honor of Don D. Fowler*, edited by Joel Janetski and Nancy Parezo, pp. 98-108. University of Utah Press.

2011 Lessons from Deeply Buried Archaic Sites in the Tucson Basin. In *Archaeology in 3D, Deciphering Buried Sites in the Western U.S.*, edited by Matthew T. Seddon, Heidi Roberts, and Richard V.N. Ahlstrom, pp. 36-47. Society for American Archaeology Press, Washington D.C.

2010 Engendering Mimbres Mogollon Pithouses. In *Engendering Households in the Prehistoric Southwest*, edited by Barbara J. Roth, pp. 136-152. University of Arizona Press.

2010 Introduction: Engendering Households in the Prehistoric Southwest. In *Engendering Households in the Prehistoric Southwest*, edited by Barbara J. Roth, pp. 1-11. University of Arizona Press.

2007 The Late Pithouse Period Occupation at the Lake Roberts Vista Site. In *Exploring Variability in Mogollon Pithouses*, edited by Barbara J. Roth and Robert Stokes. Arizona State University Anthropological Research Papers No. 58, Tempe, AZ.

2007 Introduction: Exploring Variability in Mogollon Pithouses. In *Exploring Variability in Mogollon Pithouses*, edited by Barbara J. Roth and Robert Stokes. Arizona State University Anthropological Research Papers No. 58, Tempe, AZ.

2004 A Real Life Example of a Cooperative CRM/Academic Field School, by Kevin Wellman and Barbara Roth. In *From Campus to Corporation: The Rise of Contract Archaeology in the Southwest*, edited by H. Roberts, R. Ahlstrom, and B. Roth. Society for American Archaeology Book Series, Washington D.C.

2004 Where Does Academia Fit In? In *From Campus to Corporation: The Rise of Contract Archaeology in the Southwest*, edited by H. Roberts, R. Ahlstrom, and B. Roth. Society

for American Archaeology Book Series, Washington D.C.

2004 Introduction to From Campus to Corporation, by Heidi Roberts, Richard Ahlstrom, and Barbara Roth. In *From Campus to Corporation: The Rise of Contract Archaeology in the Southwest*, edited by H. Roberts, R. Ahlstrom, and B. Roth. Society for American Archaeology Book Series, Washington D.C.

2001 The Early Desert Archaic. In *Encyclopedia of Prehistory*, Volume VI, North America, edited by Peter N. Peregrine and Melvin Ember. Kluwer Academic/Plenum Publishers.

1996 Introduction: Early Hunters, Gatherers, and Farmers in the Southern Southwest. In *Early Formative Adaptations in the Southern Southwest*, edited by Barbara J. Roth. Monographs in World Prehistory, Prehistory Press No. 25, Madison, WI.

1996 Regional Land Use in the Late Archaic of the Tucson Basin. In *Early Formative Adaptations in the Southern Southwest*, edited by Barbara J. Roth, Chapter 5. Monographs in World Prehistory No. 25, Prehistory Press, Madison, WI.

1995 Description of the Lithic Assemblages, by Barbara Roth, Harold Dibble, and Michel Lenoir. In *The Middle Paleolithic Site of Combe-Capelle Bas (France)*, by Harold L. Dibble and Michel Lenoir, pp. 41-159. University Museum, University of Pennsylvania.

1995 The Use of Raw Materials at Combe-Capelle Bas, by Harold Dibble, Barbara Roth, and Michel Lenoir. In *The Middle Paleolithic Site of Combe-Capelle Bas (France)*, by Harold L. Dibble and Michel Lenoir, pp. 259-287. University Museum, University of Pennsylvania, Philadelphia.

1995 Techniques of Excavation and Analysis, by Harold Dibble, Simon Holdaway, Michel Lenoir, Shannon McPherron, Barbara Roth, and Helen Sanders-Gray. In *The Middle Paleolithic Site of Combe-Capelle Bas (France*), by Harold L. Dibble and Michel Lenoir, pp. 27-40. University Museum, University of Pennsylvania, Philadelphia.

PUBLICATIONS: CONFERENCE PROCEEDINGS

2023 Summary of Excavations at the Elk Ridge Site, by Barbara J. Roth and Darrell Creel. In *Collected Papers from the 21st Biennial Mogollon Archaeology Conference*. Friends of Mogollon Archaeology, Las Cruces, NM.

2013 Middle and Late Archaic Period Land Use in the Mojave Desert of Southern Nevada. In *Proceedings of the 2011 Three Corners Conference*, edited by Mark C. Slaughter and Steven E. Daron, pp. 125-134. Nevada Archaeological Association.

2012 Current Investigations at the Harris Site, Southwestern New Mexico. *Proceedings of the 17th Biennial Mogollon Conference*. New Mexico State University Occasional Papers, Las Cruces, New Mexico.

2008 On the Shores of Pleistocene Lake Mojave: Excavations at the Soda Springs Rockshelter, by Barbara J. Roth and Claude N. Warren. In *Proceedings of the 2007 Three Corners Conference*, edited by M. C. Slaughter, S. Daron, E. Jensen, and K. Sprowl, pp. 211-226. Nevada Archaeological Association.

2005 Preliminary Investigations at the La Gila Encantada Site, Southwestern New Mexico, by Barbara J. Roth, Robert Hickerson, and Jodi Dalton. In *Proceedings of the 12th Mogollon Archaeology Conference*. Western New Mexico University.

1988 Recent Research on the Late Archaic Occupation of the Northern Tucson Basin. In *Recent Research on Tucson Basin Prehistory: Proceedings of the Second Tucson Basin Conference*, edited by William Doelle and Paul Fish, Institute for American Research Anthropological Paper No. 10, Tucson.

PUBLICATIONS: TECHNICAL REPORTS

2024 *Report on 2018 Archaeological Investigations at the Elk Ridge Site (LA 79863), Mimbres Valley, Grant County, New Mexico*, by Barbara. J. Roth, Darrell Creel, and Danielle Romero. Report submitted to the U.S. Forest Service, Gila National Forest, Silver City, NM.

2023 *Gateway to the Northern Mimbres: Archaeological Investigations at the Ranger Station Site/Cottonwood Creek Pueblo (LA 5066), Upper Mimbres Valley, Grant County, New Mexico*, by Scott Nicolay and Barbara Roth. Report submitted to the U.S. Forest Service, Gila National Forest, Silver City, NM.

2018 *Report on 2017 Archaeological Investigations at the Elk Ridge Site (LA 79863), Mimbres Valley, Grant County, New Mexico*. Report submitted to the U.S. Forest Service, Gila National Forest, Silver City, NM.

2018 *Class III Non-Collection Survey in Afton Canyon, San Bernardino County, California*, by Katelyn DiBenedetto, Danielle Romero, and Barbara Roth. Report submitted to the Bureau of Land Management, Barstow, CA.

2017 *Report on 2016 Archaeological Investigations at the Elk Ridge Site (LA 79863), Mimbres Valley, Grant County, New Mexico*, by Barbara J. Roth and Darrell Creel. Report submitted to the U.S. Forest Service, Gila National Forest, Silver City, NM.

2016 *Report on 2015 Archaeological Excavations at the Elk Ridge Site (LA 79863), Mimbres Valley, Grant County, New Mexico*, by Barbara J. Roth and Darrell Creel. Report submitted to the U.S. Forest Service, Gila National Forest, Silver City, NM.

2015 *Archaeological Investigations at the Harris Site (LA 1867), Grant County, New Mexico*. Report on file, Department of Anthropology, UNLV.

2012 Paleoindian and Archaic Sites. In *Prehistoric Context of Southern Nevada*, edited by H. Roberts and R. Ahlstrom. Bureau of Reclamation, Boulder City, NV.

2011 *Archaeological Investigations at CA-SBR-01989 on the shoreline of Soda Playa near Zzyzx, California*, by Barbara J. Roth and Tiffany Thomas. Report submitted to the National Park Service, Mojave National Preserve.

2010 *Archaeological Investigations at La Gila Encantada (LA 113467), Grant County, New Mexico.* Report submitted to the Archaeological Conservancy, Albuquerque, New Mexico.

2009 *Archaeological Investigations at Soda Springs Rockshelter (CA SBR 363), Zzyzx, California*, by Barbara J. Roth and Claude N. Warren. Report submitted to National Park Service, Mojave National Preserve.

2008 *Data Recovery at Six Archaeological Sites along U.S. 191 from Willcox to Safford, Cochise and Graham Counties, Arizona*, edited by Mary Charlotte Thurtle and Barbara Roth.Tierra Archaeological Report No. 2003-38.

2008 Synthesis and Conclusions, by Barbara J. Roth and Richard V.N. Ahlstrom. In *Farming through the Ages: 3400 Years of Agriculture at the Valley Farms Site in the Northern Tucson Basin*, edited by Kevin Wellman. SWCA Research Reports, Tucson, Arizona.

2006 Archaeological Survey of the Walking Box Ranch Property, Clark County, Nevada, by David Yoder, Barbara J. Roth, and Claude Warren. Report submitted to the U.S. Department of the Interior, Bureau of Land Management, Las Vegas Field Office.

2005 Archaeological Investigations at AZ CC:10:97(ASM) in the San Simon Valley, Graham County, Arizona. Report submitted to the Arizona State Land Department, Phoenix.

2005 Archaeological Investigations along the International Border in Southern New Mexico, by David P. Doak, Marie Roudaut, and Barbara Roth. *Tierra Right-of-Way Services Archaeological Report* no. 2004-10.

2004 Preliminary Archaeological Fieldwork at La Gila Encantada, Southwestern New Mexico. Report submitted to the Archaeological Conservancy, Albuquerque, New Mexico.

2003 Previous Research and Excavation Methods, by Barbara J. Roth and Mary Charlotte Thurtle. In *Archaeological Monitoring and Sampling of Deeply Buried Late Archaic-Early Agricultural Deposits at the Dairy Site, AZ AA:12:285(ASM), in the Town of Marana, Arizona*, edited by M. C. Thurtle, pp. 15-24. Tierra Right of Way

Archaeological Research Series No. 1.

2003 Summary, Discussion and Management Recommendations, by Mary Charlotte Thurtle, Marie-Blanche Roudaut, and Barbara Roth. In *Archaeological Monitoring and Sampling of Deeply Buried Late Archaic-Early Agricultural Deposits at the Dairy Site, AZ AA:12:285(ASM), in the Town of Marana, Arizona*, edited by M. C. Thurtle, pp. 115-125. Tierra Right of Way Archaeological Research Series No. 1.

2002 *Results of Cultural Resource Testing within the South Shoreline of the Dalles,* by Maralee Wernz and Barbara Roth. Report submitted to the Confederated Tribes of the Warm Springs Cultural Resource Department.

2000 *Preliminary Fieldwork at Terry Canyon Village, Southwestern New Mexico*. Report submitted to the Gila National Forest Office, Silver City, New Mexico.

1999 *Test Excavations at 35BE64, the Cool Guy Russ Site, and 35BE65, the Lara Gayle Site, McDonald-Dunn Research Forests, Oregon*, by Barbara J. Roth, Sally Bird, and Chris Broyles. Report submitted to the Oregon State University Research Forests, Corvallis.

1998 *Cultural Resource Survey, Camp Adair Rifle Range, Benton County, Oregon*, by Kate Sloan and Barbara Roth. Report submitted to the Oregon Military Department, Salem, OR.

1994 *Excavations at AZ BB:9:243, The Sabino Springs Site, A Rincon Phase Farmstead in the Santa Catalina Mountain Foothills*. Tierra Right of Way Services, Technical Report.

1992 Excavations at the Rooney Ranch Site, AZ BB:9:93 (ASM), by David Stephen, Barbara Roth, Helen O'Brien and J.R. Billings. *Desert Archaeology Newsletter*, Vol. 5, No. 3.

1990 *Test Excavations at the Ronstadt Transit Center, Tucson, Arizona* by Barbara J. Roth and Susan Brew. Arizona State Museum Cultural Resource Management Division Technical Report.

PUBLICATIONS: BOOK REVIEWS

2023 Review of *Oxford Handbook of Southwest Archaeology*. *American Antiquity* 88:266-268.

2022 Review of *With Grit and Determination: A Century of Change form Women in Great Basin and American Archaeology. Kiva* 88:522-524.

2019 Review of *Not So Far From Paquimé: Essays on the Archaeology of Chihuahua, Mexico. Hispanic American Historical Review* 99:728-730.

2014 Review of *Cultural Negotiations: The Role of Women in the Founding of Americanist*

Archaeology. American Anthropologist 116:674-675.

2013 Review of *Meetings at the Margins: Prehistoric Cultural Interactions in the Intermountain West*. *Western Historical Quarterly* 44:469.

2009 Review of *Trincheras Sites in Time, Space, and Society*. *Journal of Anthropological Research* 65:661-663.

2008 Review of *Environmental Change and Human Adaptation in the Ancient American Southwest* and *Hinterlands and Regional Dynamics in the Ancient Southwest*. *Journal of Field Archaeology* 33:491-496.

2008 Review of *Mimbres Society,* by Valli Powell-Marti and Patricia Gilman. *American Antiquity* 73:379.

2003 Review of *Gender and Archaeology,* by Marie Louise Stig Sorensen. *American Antiquity* 68:602-603.

1999 Review of *Projectile Technology*, edited by Heidi Knecht. *American Antiquity* 64:561-562.

1998 Review of *The Archaeology of Ancient Arizona*, by J. Jefferson Reid and Stephanie Whittlesey. *Kiva* 63:307-309.

1997 Review of *The Late Paleolithic Habitation of Haule V: From Excavation Report to the Reconstruction of Federmesser Settlement Patterns and Land-Use*, by P. Houtsma, E. Kramer, R. Newell, and J.L. Smit. *American Antiquity* 62):768.

GRANTS:

2016 U.S. Forest Service, Gila National Forest, $22,500.00
Excavations at the Elk Ridge Site, New Mexico (Cost-share agreement)

2010 National Science Foundation, $171,400.00
Household Organization during the Pithouse Period at the Harris Site, Mimbres River Valley, New Mexico

2009 Begole Archaeological Research Grant, Colorado Desert Archaeological Society, $3200.00
Examining Prehistoric Subsistence Practices along the Soda Playa Shoreline, Zzyzx, California

2006 Planning Initiative Award, University of Nevada, Las Vegas, $35,000.00
(co-PI with Jean Cline, Brett Riddle, and Mark Hoversten)
Multi-disciplinary study of the Piute Valley of southern Nevada.

2005 Planning Initiative Award, University of Nevada, Las Vegas, $24,110.00
Early Agriculturalists in the Desert West

2004 New Investigators Award, University of Nevada, Las Vegas, $14,616.00
Archaeological Investigations at La Gila Encantada, Southwestern New Mexico

2003 SITE Grant, University of Nevada, Las Vegas, $4,905.00
Preliminary Fieldwork at La Gila Encantada Site, Southwestern New Mexico

2000 Resident Research Fellowship, Oregon State University Center for the Humanities, Corvallis, OR.

1999 Research Council, Oregon State University, $7,995.00
Preliminary Fieldwork at Terry Canyon Village, Southwestern New Mexico

1998 Oregon Military Department, $14,000.00
Cultural Resource Survey of Camp Adair, Oregon

1997 Oregon State University Research Forests, $12,000.00
Excavations at 35BE64 and 35BE65 in the McDonald-Dunn Research Forests, Corvallis, Oregon.

1996 U.S. Forest Service, Gila National Forest, $5,000.00
Analysis of Material from the Lake Roberts Vista Site, Gila National Forest, NM.

1996 Research Council, Oregon State University, $7,900.00
Examining Hunter-gatherer Use of Upland Environments in the Sonoran Desert

1995 Coquille Tribe, Bandon, Oregon
Test Excavations and Related Surveys at 35CS3 near Bullards Park, Oregon. (with Roberta Hall)

1992, 1994, 1995 U.S. Forest Service, Gila National Forest, $5000.00 per year
Excavations at the Lake Roberts Vista Site, Gila National Forest, New Mexico (with Cynthia Bettison).

AWARDS:

2023 James Frey Senior Faculty Award for Excellence in Scholarship

2018 UNLV Outstanding Department Chair/Academic Director Award

2017 William Morris Award for Excellence in Scholarship, College of Liberal Arts, UNLV

2017 Arizona-New Mexico Book Award – *Agricultural Beginnings in the American Southwest*

RESEARCH PROJECTS: FIELD SCHOOLS:

Valley of Fire State Park, Nevada. Spring 2023, 2024
Co-directed a collaborative field school with the State Historic Preservation Office and Nevada State Parks. Fieldwork includes survey, site recording, and test excavations.

Stump Springs, Pahrump Valley, Nevada. Spring 2022
Directed survey and recording field school at a multicomponent resource processing site in southern Nevada.

Elk Ridge Site, Mimbres River Valley, New Mexico. Summer 2015, 2016, 2017, 2018
Co-director (with Darrell Creel) of excavations at a large Classic Mimbres pueblo in the Mimbres River Valley.

Harris Site, Mimbres River Valley, New Mexico. Summer 2008, 2009, 2010, 2011, 2012, 2013.
Directed excavations at a large Late Pithouse period site in the Mimbres River Valley.

Soda Playa, Zzyzx, CA. January-May 2006; September-December 2009
2009 – Directed excavations at the Mojave Delta Site, a processing site on the western shore of the lake.

2006 - Co-director (with Claude Warren) of field school excavations at the Soda Spring Rockshelter along the shores of Soda Playa.

La Gila Encantada, Silver City, New Mexico. Summer 2004, 2005
Directed field school excavations at a Late Pithouse period site located in the Mimbres Mogollon region of southwestern New Mexico.

Copeland Site, Corvallis, Oregon. Summer 2001
Directed field school excavations at an historic site in downtown Corvallis, OR for the Benton County Historical Society.

Las Capas, Tucson, Arizona. Summer 1999
Directed field school excavations at an Early Agricultural site on the floodplain of the Santa Cruz River in the Tucson Basin, in conjunction with SWCA, Inc. Environmental Services.

McDonald-Dunn Research Forests, Corvallis, Oregon. Summer 1997
Directed excavations at 35BE64 and 35BE65, two Kalapuyan hunter-gatherer sites located in Oregon State University's McDonald-Dunn Research Forests north of Corvallis, Oregon.

Lake Roberts Vista Site, New Mexico. Summer 1992, 1994, 1995

Served as the co-director of a field school at a Classic Mimbres pueblo with a Late Pithouse component located in the Gila National Forest near Silver City, New Mexico. Supervised the analysis of all chipped and ground stone recovered from the site.

OTHER RESEARCH PROJECTS:

Directed excavations at a small Surface Structure period Mogollon site located in the San Simon Valley, southeastern Arizona. (Summer 2003)

Supervised test excavations at four sites located along the Columbia River near the Dalles, Oregon for the Confederated Tribes of the Warm Springs Reservation. (Summer 2001)

Conducted preliminary archaeological research at the Terry Canyon Site, a large Late Pithouse period site located in the Sapillo Valley of southwestern New Mexico. (August 1999)

Supervised excavations at Bone Cave, a hunter-gatherer camp site located in a lava tube near Bend, Oregon. (July 1998)

Directed excavations at AZ AA:12:181, an Early to Middle Archaic hunting camp located in the Tortolita Mountain foothills, Tucson, Arizona. (Summer 1996)

Conducted test excavations at 35CS3, a shell midden site near Bullards Park on the south coast of Oregon with Dr. Roberta Hall. (November 1995)

Planned, organized and directed the excavation of three Late Archaic sites in the upper bajada (foothills) of the Tortolita Mountains, Tucson, Arizona. (Summer 1991)

Directed excavations and supervised the analysis of material from the Cortaro Fan Site, AZ AA:12:486, a Middle to Late Archaic site on the floodplain of the Santa Cruz River. (1986, 1987)

Directed the excavation and analysis of material from AZ AA:12:84, a Late Archaic site in the upper bajada of the Tortolita Mountains in the Northern Tucson Basin. (Spring, 1985, 1987)

Analyzed stone tools recovered during excavations at Combe-Capelle, a Middle Paleolithic site in the Dordogne region of southern France with Dr. Harold Dibble of the University of Pennsylvania. (Summer 1989, 1990, 1991)

SYMPOSIUM ORGANIZER:

2018 Agent of Change: The Deposition and Manipulation of Ash in the Past. Symposium co-organizer (with E. Charles Adams), 83rd annual meeting of the Society for American Archaeology, Washington D.C., April 2017.

2014 New Investigations at the Harris Site, Mimbres Valley, New Mexico. Symposium organizer and chair, 79th annual meeting of the Society for American Archaeology, Austin, Texas, April 2014.

2014 Reconstructing Social Units in the American Southwest, Session organizer, 14th Southwest Symposium, Las Vegas, Nevada, January 2014.

2012 Current Investigations at the Harris Site, Mimbres River Valley, New Mexico. Symposium organizer and chair, 17th Biennial Mogollon Conference, Silver City, New Mexico, October 2012.

2010 Being or Becoming: Holocene Hunter-gatherers in the Southwest and Great Basin. Symposium co-organizer (with Maxine McBrinn), 75th Annual Meeting of the Society for American Archaeology, St. Louis, MO.

2008 Beyond Subsistence and Settlement: New Perspectives on Mogollon Pithouse Period Occupations. Symposium Organizer, 15th Mogollon Conference, Silver City, New Mexico.

2005 Engendering Households in the Prehistoric Southwest. Symposium Organizer, 70th Annual meeting of the Society for American Archaeology, Salt Lake City, Utah.

2001 Partnering Between Academic and Contract Archaeology. Symposium Co-organizer, 66th Annual Meeting of the Society for American Archaeology, New Orleans, Louisiana.

1997 Exploring Variability in Mogollon Pithouses. Symposium Organizer, 62nd Annual Meeting of the Society for American Archaeology, Nashville, Tennessee.

1992 Settlement and Subsistence in the Late Archaic and Early Ceramic Periods of the Southern Southwest. Symposium Organizer, 57th Annual Meeting of the Society for American Archaeology, Pittsburgh, Pennsylvania.

PAPERS & POSTERS PRESENTED AT PROFESSIONAL MEETINGS:

2023 Lithics and Landscapes in the Mojave Desert, by Barbara J. Roth and Kara Jones. Paper presented at the 88th Annual Meeting of the Society for American Archaeology, Portland, OR.

2022 Investigating Cultural Interaction between the Mimbres and Upland Mogollon, by Barbara J. Roth, Danielle Romero, and Darrell Creel. Paper presented at the 87th Annual Meeting of the Society for American Archaeology, Chicago, IL.

2022 Summary of Excavations at the Elk Ridge Site, Grant County, New Mexico, by Barbara J. Roth and Darrell Creel. Paper presented at the 21st Mogollon Archaeology Conference, Tucson, AZ.

2022 The Architecture of Elk Ridge, by Darrell Creel, Danielle Romero, and Barbara J. Roth. Paper presented at the 21st Mogollon Archaeology Conference, Tucson, AZ.

2022 The Elk Ridge Community in the Mimbres Pueblo World, by Barbara J. Roth, Danielle Romero, and Scott Nicolay. Paper presented at the 21st Mogollon Archaeology Conference, Tucson, AZ.

2022 Investigating Lithic Technology at the Elk Ridge Site, by J. Dylan Person and Barbara J. Roth. Paper presented at the 21st Mogollon Archaeology Conference, Tucson, AZ.

2022 Stump Springs: Findings from the Spring 2022 Field Season, by Kara Jones, Melina Luu, and Barbara J. Roth. Paper presented at the Three Corners Archaeological Conference, Las Vegas, NV.

2018 The Architectural Sequence at the Elk Ridge Site, Mimbres Valley, New Mexico, by Barbara J. Roth and Darrell Creel. Paper presented at the 20th Biennial Mogollon Archaeology Conference, Las Cruces, NM.

2018 Ash Matters: The Ritual Closing of Domestic Structures in the Mimbres Mogollon Region. Paper presented in symposium, "Agent of Change: The Deposition and Manipulation of Ash in the Past," 83rd annual meeting of the Society for American Archaeology, Washington D.C., April 2017.

2017 Hunting Blinds, the Bow and Arrow, and Land Use Strategies in the Mojave Desert: New Insights from Afton Canyon, by Barbara J. Roth, Katelyn DiBenedetto, Danielle Romero, and Dylan Person. Paper presented at the Three Corners Conference, Las Vegas, NV.

2017 Changes in Household Organization and the Development of Classic Period Mimbres Pueblos. Invited paper presented in symposium, Households, Kinship, and Social Change at the 82nd annual meeting of the Society for American Archaeology, Vancouver, BC.

2016 Chronometrics of the Mimbres Region Archaic and Pithouse Periods, by Roger Anyon, Darrell Creel, Barbara Roth, and Chris Turnbow. Paper presented at the 19th Biennial Mogollon Archaeology Conference, Las Vegas, NV.

2016 Defining and Evaluating Pueblo Construction Episodes at the Elk Ridge Site, by Aaron Woods, Darrell Creel, and Barbara Roth. Paper presented at the 19th Biennial Mogollon Archaeology Conference, Las Vegas, NV.

2016 Archaeological Investigations at the Elk Ridge Site, Mimbres Valley, New Mexico, by Danielle Romero, Barbara Roth, and Darrell Creel. Poster presented at the 81st annual

meeting of the Society for American Archaeology, Orlando, FL.

2016 Obsidian Procurement Strategies at the Harris Site, by Jeffrey Ferguson, Barbara Roth, and Katelynn DiBenedetto. Poster presented at the 81st annual meeting of the Society for American Archaeology, Orlando, FL.

2015 Evaluating Land Use in the Mojave Sink: Survey Data from Afton Canyon, San Bernardino County, California, by Aaron Woods, Barbara Roth, and Katelynn DiBenedetto. Paper presented at the 80th annual meeting of the Society for American Archaeology, San Francisco, CA.

2015 Lithic Technology and Households at the Harris Site, Southwestern New Mexico, by Barbara Roth, Aaron Woods, and Forrest Jarvi. Poster presented at the 80th annual meeting of the Society for American Archaeology, San Francisco, CA.

2014 Pipes, Palettes, and Projectile Points: Kiva Rituals at the Harris Site, Southwestern New Mexico. Paper presented at the 18th Biennial Mogollon Archaeology Conference, Las Cruces, New Mexico, October 2014.

2014 Cores and Context: Evaluating the Location, Quality, and Abundance of Chipped Stone Cores from the Harris Site, by Aaron R. Woods and Barbara Roth. Paper presented at the 18th Biennial Mogollon Archaeology Conference, Las Cruces, New Mexico, October 2014.

2014 Overview of Current Research at the Harris Site, Mimbres River Valley, New Mexico. Paper presented in symposium "New Investigations at the Harris Site, Mimbres Valley, New Mexico," 79th annual meeting of the Society for American Archaeology, Austin, Texas, April 2014.

2014 From Architecture to Households: Pithouse Excavations at the Harris Site, by Ashley Lauzon and Barbara Roth. Paper presented in symposium "New Investigations at the Harris Site, Mimbres Valley, New Mexico," 79th annual meeting of the Society for American Archaeology, Austin, Texas, April 2014.

2014 Communal Structures and Village Integration at the Harris Site, by Richard Reynolds, Barbara Roth, Darrell Creel, and Roger Anyon. Paper presented in symposium "New Investigations at the Harris Site, Mimbres Valley, New Mexico," 79th annual meeting of the Society for American Archaeology, Austin, Texas, April 2014.

2014 Bioarchaeological Contributions to Late Pithouse Period Mimbres Studies: Data from the Harris Site, by Kathryn M. Baustian and Barbara Roth. Paper presented in symposium "New Investigations at the Harris Site, Mimbres Valley, New Mexico," 79th annual meeting of the Society for American Archaeology, Austin, Texas, April 2014.

2014 Changing Perspectives on Pithouse Period Occupations in the Mimbres Region, by Roger Anyon and Barbara Roth. Invited paper presented in symposium "Legacies of the Mimbres Foundation: Shaping the Future of Mimbres Region Archaeology," 79th annual meeting of the Society for American Archaeology, Austin, Texas, April 2014.

2014 Families, Extended Families, Kin Groups: Defining "Social Units" at the Harris Site, Southwestern New Mexico. Paper presented at the 14th Southwest Symposium, Las Vegas, Nevada, January 2014.

2013 Pithouse Community Development at the Harris Site, Southwestern New Mexico. Invited paper presented in symposium "Communities and Households in the Greater Southwest." 78th Annual Meeting of the Society for American Archaeology, Honolulu, HI, April 2013.

2012 Overview of Current Research at the Harris Site. In organized session "Current Investigations at the Harris Site, Mimbres River Valley, New Mexico." 17th Biennial Mogollon Archaeology Conference, Silver City, NM.

2012 Children in Mimbres Society. Invited paper presented in session "Multiple Perspectives on Childhood Economics," Society for Cross-cultural Research meetings, Las Vegas.

2012 Women, Kin Groups, and Social Power at the Harris Site, Southwestern New Mexico by Barbara J. Roth, Katie Baustian, and Doss Powell. Invited paper presented in symposium "Women in the Past," 77th Annual Meeting of the Society for American Archaeology, Memphis, TN.

2011 Middle and Late Archaic Period Land Use in the Mojave Desert of Southern Nevada. Paper presented at the Three Corners Conference, Las Vegas, Nevada, October 2011.

2011 Foragers, Farmers, and In Between: Variability in the Late Archaic in the Southern Southwest. Invited paper presented in symposium, "Archaeology for All Times: Papers on the American West in Honor of Don D. Fowler," 76th Annual Meeting of the Society for American Archaeology, Sacramento, CA.

2010 Current Investigations at the Harris Site, Southwestern New Mexico. Paper presented at the 16th Mogollon Conference, Las Cruces, New Mexico, October 2010.

2010 Ritual Dedication and Retirement at Mimbres Valley Pithouse Sites, by Barbara J. Roth and Bernard Schriever. Invited paper presented in symposium, "Ritual Dedication and Termination of Architecture and Material Culture in the Prehispanic Southwest," 75th Annual Meeting of the Society for American Archaeology, St. Louis, MO.

2010 Were They Sedentary and Does It Matter? Early Farmers in the Tucson Basin. Paper

presented in symposium "Being or Becoming: Holocene Hunter-gatherers in the Southwest and Great Basin," 75th Annual Meeting of the Society for American Archaeology, St. Louis, MO.

2010 Landscapes and Land Use along Soda Playa. Paper presented at the Society for California Archaeology meetings, Riverside, CA, March 2010.

2008 Persistent Places and Mimbres Mogollon Pithouses. Paper presented in symposium, Beyond Subsistence and Settlement: New Perspectives on Mogollon Pithouse Period Occupations, 15th Mogollon Conference, Silver City, New Mexico.

2008 Cultural and Environmental Interactions in the Mojave Desert: Investigations in the Piute Valley, by Chris Brosman, Barbara Roth, Jean Cline, and Alex Roy. Paper presented at the 31st Great Basin Anthropological Conference, Portland, Oregon.

2008 Jelinek's Mimbres Valley Survey and the Mimbres Mogollon. Invited paper presented in symposium "From Pecos to the Paleolithic: Papers in Honor of Arthur J. Jelinek," 73rd Annual Meeting of the Society for American Archaeology, Vancouver, B.C.

2008 Site Boundaries and Late Archaic Settlement on the Santa Cruz River Floodplain, by Marie-Blanche Roudaut and Barbara Roth. Paper presented in symposium "Before the Formative: Recent Research at Red Mountain, Late Archaic, and Early Agriculture Sites in Arizona, 73rd Annual Meeting of the Society for American Archaeology, Vancouver, B.C.

2007 On the Shores of Pleistocene Lake Mojave: Excavations at the Soda Springs Rockshelter. Paper presents at the Second Three Corners Conference, Las Vegas, Nevada.

2007 The Advent of Bow and Arrow Technology in the Mimbres Mogollon Region, by Barbara J. Roth, Elizabeth Toney, and Leon Lorentzen. Paper presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, Texas.

2007 Ceramics and Household Activity at La Gila Encantada, a Mimbres Mogollon Site in Southwestern New Mexico, by Christina Dykstra and Barbara Roth. Paper presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, Texas.

2006 What Lies Beneath: Lessons from Deeply Buried Archaic Sites in the Tucson Basin. Invited paper presented in Plenary Session at the Great Basin Anthropological Conference, Las Vegas, Nevada.

2006 Writing Gender, by Barbara J. Roth and Lisa Frink. Paper presented in symposium, "Intellectual Challenges in Archaeology: Confronting Gender in the Workplace and in the Past", 71st Annual Meeting of the Society for American Archaeology, San Juan, Puerto Rico.

2006 Expanding our Understanding of Mogollon Pithouse Occupations using Lithic Analysis, by Barbara J. Roth and Elizabeth Toney. Invited paper presented in symposium "Theoretical Approaches to the Interpretation of Flaked Stone Assemblages," 71st Annual Meeting of the Society for American Archaeology, San Juan, Puerto Rico.

2005 Engendering Mimbres Mogollon Pithouses. Paper presented in symposium, "Engendering Households in the Prehistoric Southwest," 70th Annual Meeting of the Society for American Archaeology, Salt Lake City, Utah.

2005 Ecology, Risk, and the Transition to Agriculture in Southern Arizona. Paper presented at the Arizona/Nevada Academy of Science meetings, Las Vegas, Nevada.

2004 Were Great Basin Foragers Primarily Men Who Hunted? Paper presented at the 37th Annual Chacmool Conference, University of Calgary, Calgary, Alberta.

2004 Preliminary Investigations at La Gila Encantada, Southwestern New Mexico, by Barbara J. Roth, Robert Hickerson, and Jodi Dalton. Paper presented at the Mogollon Conference, Silver City, New Mexico.

2004 Households and Agency in the San Simon Region of Southeastern Arizona, by Barbara J. Roth and Fred Huntington. Paper presented at the 69th Annual Meeting of the Society for American Archaeology, Montreal, Quebec.

2003 An Evaluation of Lithic Debitage Sampling Strategies. Paper presented at the 68th Annual Meeting of the Society for American Archaeology, Milwaukee, Wisconsin.

2002 Las Capas and Recent Research on the San Pedro Phase, by Barbara Roth and Jonathan Mabry. Invited paper presented in symposium entitled "New View of Early Southwestern Farmers: Collaborative Investigations at the Las Capas Site, Southern Arizona," 67th Annual Meeting of the Society for American Archaeology, Denver.

2002 Collaborative Research at Las Capas, by Kevin Wellman, Barbara Roth, and Jonathan Mabry. Invited paper presented in symposium entitled "New View of Early Southwestern Farmers: Collaborative Investigations at the Las Capas Site, Southern Arizona," 67th Annual Meeting of the Society for American Archaeology, Denver, Colorado.

2001 Modeling the Pithouse Period Occupation in the Sapillo Valley of Southwestern New Mexico, by Barbara Roth, Kate Sloan, and Robert Stokes. Invited paper presented in symposium entitled "Mogollon Settlement Ecology," 66th Annual Meeting of the Society for American Archaeology, New Orleans, Louisiana.

2001 A Real-Life Example of a Cooperative Academic/CRM Field School, by Kevin Wellman and Barbara Roth. Invited paper presented in symposium entitled "Partnering between Academic and Contract Archaeology," 66th Annual Meeting of the Society for American Archaeology, New Orleans, Louisiana.

2000 The Role of Women in the Adoption of Agriculture in the American Southwest. Paper presented at the 6th Annual Gender and Archaeology conference, Flagstaff, Arizona.

2000 Methodological Issues in Creating Multimedia Classroom Tools using Real Archaeological Data: A Case Study based on "Virtual Dig", by Barbara J. Roth, Harold L. Dibble, and Shannon P. McPherron. Paper presented at the 65th Annual Meeting of the Society for American Archaeology, Philadelphia, Pennsylvania.

1998 Social Variability in Mogollon Pithouse Sites. Invited paper presented in working group entitled "Pit Structures and Prehistoric Southwesterners", 63rd Annual Meeting of the Society for American Archaeology, Seattle, Washington.

1998 Raw Material Procurement and Transport in the Middle Paleolithic, by Harold Dibble and Barbara Roth. Invited paper presented in symposium entitled "The Stone Quarry: Organization and Variability", 63rd Annual Meeting of the Society for American Archaeology, Seattle, Washington.

1997 The Late Pithouse Period Occupation of the Lake Roberts Vista Site. Paper presented in symposium entitled "Exploring Variability in Mogollon Pithouses", 62nd Annual Meeting of the Society for American Archaeology, Nashville, Tennessee.

1996 Archaic Adaptations in the Sonoran Desert. Invited paper presented in symposium on "Archaic Cultures of the Southern Deserts of the American West", 61st Annual Meeting of the Society for American Archaeology, New Orleans, Louisiana.

1996 Mimbres Mogollon Late Pithouse Period Settlement Patterns: A Comparative Study between the Mimbres and Sapillo Valleys, by Robert Stokes and Barbara Roth. Paper presented at the 61st Annual Meeting of the Society for American Archaeology, New Orleans, Louisiana.

1995 Looking for Change in all the Wrong Places: Emerging Sedentism in the Southern Southwest. Paper presented at the 60th Annual Meeting of the Society for American Archaeology, Minneapolis, Minnesota.

1995 The Use of Raw Materials at the Middle Paleolithic Site of Combe-Capelle Bas, Dordogne, France, by Harold Dibble and Barbara Roth. Paper presented at the Paleoanthropology Society Meetings, Oakland, California.

1994 Sedentary Period Hohokam Occupation of Nonriverine Environments in the Tucson

Basin. Paper presented at the 59th Annual Meeting of the Society for American Archaeology, Anaheim, California.

1993 Late Archaic Lithic Procurement Strategies in the Tucson Basin. Paper presented at the 58th Annual Meeting of the Society for American Archaeology, St. Louis, Missouri.

1992 Land Use in the Late Archaic of the Northern Tucson Basin: A View from the Upper Bajada. Invited paper presented at a symposium entitled "Settlement and Subsistence in the Late Archaic and Early Ceramic Periods of the Southern Southwest", 57th Annual Meeting of the Society for American Archaeology, Pittsburgh, Pennsylvania.

1991 Raw Material Economy in the Quina Mousterian of Combe-Capelle Bas (Dordogne, France), by Harold L. Dibble, Barbara Roth, and Michel Lenoir. Paper presented at a symposium entitled "Economic Patterns of the Middle Paleolithic and Middle Stone Age", 56th Annual Meeting of the Society for American Archaeology, New Orleans.

1991 Late Archaic Exploitation of the Upper Bajada: A View from the Northern Tucson Basin. Paper presented at a symposium entitled "The Late Archaic-Formative Transition in the Tucson Basin", Arizona Archaeological Council Meetings, Tucson, Arizona.

1989 Changing Perceptions of the Late Archaic: An Example from the Tucson Basin. Paper presented at the 54th Annual Meeting of the Society for American Archaeology, Atlanta, Georgia.

1988 Cortaro Points and Cultural Complexity in the Late Archaic, by Barbara Roth and Bruce B. Huckell. Paper presented at the 53rd Annual Meeting of the Society for American Archaeology, Phoenix, Arizona.

1987 A Study of the Late Archaic Occupation of the Northern Tucson Basin. Paper presented at the Hohokam Symposium on the Archaic to Hohokam Transition, Arizona State University, Tempe, Arizona.

1986 Recent Research on the Late Archaic Occupation of the Northern Tucson Basin. Paper presented at the Tucson Basin Conference, Tucson, Arizona.

TEACHING:

- Developed or revamped 12 undergraduate and graduate courses at UNLV
- Served as the chair of three undergraduate Honor's theses, 7 PhD committees (3 current), and 14 M.A. committees at UNLV. Served as a committee member on 19 PhD and 25 M.A. committees.

Undergraduate Courses:

Great Discoveries in Anthropology Introduction to World Prehistory

Cultural Resource Management
Food and Identity
Prehistory of the Southwest
Prehistory of North America
Lithic Artifact Analysis
Archaeological Theory
Prehistory of the Great Basin

Graduate Seminars:
Southwestern Prehistory
Great Basin Prehistory
Archaeology of Hunter-gatherers
Engendering Archaeology
Sites that Don't Fit
Core Concepts in Anthropology
Introduction to Agriculture

SERVICE:

Professional:

- Secretary, Society for American Archaeology (SAA) – current; elected Spring 2022
- Member, Committee on the Status of Women in Archaeology, SAA (Fall 2020-Spring 2022)
- Program Chair, Great Basin Archaeology Conference (Fall 2021)
- Chair, Committee on the Status of Women in Archaeology, SAA (Spring 2017-2020)
- Organizer, 19th Biennial Mogollon Archaeology Conference, Las Vegas, NV (October 2016)
- Chair, Committee for Excellence in Archaeological Analysis, SAA (2015-2016)
- Co-organizer, Southwest Symposium, Las Vegas, NV (January 2014)
- Panelist, National Science Foundation Archaeology Program (Fall 2013–Spring 2016)
- Co-chair, Committee on the Status of Women in Archaeology, SAA (2008 – 2011)
- Chair, Women in Archaeology Interest Group, SAA (2000 - 2007)
- Program Chair, Great Basin Anthropological Conference, Fall 2006
- Member, Society for American Archaeology Nominations Committee (2002- 2003)
- Member, Committee on the Status of Women in Archaeology, SAA (1997 - 2000)

Reviewer, National Science Foundation
Reviewer, *American Antiquity, American Anthropologist, Current Anthropology, Advances in Archaeological Practice, Journal of Archaeological Science, Journal of Anthropological Archaeology, Journal of Anthropological Research, Journal of Field Archaeology, Kiva*

College and University:

- Vice Provost for Faculty Affairs (January 2019-August 2020)
- Chair, College of Liberal Arts Personnel Committee (2009-2011)
- Member, College of Liberal Arts Curriculum Committee (2006-2008)
- Member, College of Liberal Arts CFAR Committee (Spring 2006)
- Member, Multidisciplinary research team studying Walking Box Ranch property, Piute Valley (2005-2007)
- Member, Barrick Museum Evaluation Committee (2005-2006)

- Chair, New Faculty Mentoring Committee, College of Liberal Arts (2003-2005)

Department:

- Chair, Department of Anthropology – current and (2012 – 2018)
- Chair, Collections Committee (Fall 2004 – June 2018)
- Chair, Graduate Curriculum Committee, Department of Anthropology (2005-2010)
- Member, NAGPRA Committee (Fall 2013-present)
- Member, Friends of World Anthropology Committee (2012-2018)

Public Service:

- Board member, Nevadans for Cultural Preservation (2016-present)
- Oologist Day participant, Las Vegas Natural History Museum - yearly
- Invited Public Presentations: Old Pueblo Archaeology Center, Arizona Archaeological and Historical Society, Arizona Archaeological Society, Grant County Archaeological Society, ArchaeoNevada Society, Southwest Seminars
- Keynote speaker, Archaeological Society of New Mexico (Spring 2014)
- Panel Participant, Women in Archaeology Workshop, University of Pennsylvania Museum (Spring 2014)