

## CURRICULUM VITAE

**Todd L. VanPool**  
Assistant Professor  
Department of Anthropology  
University of Missouri  
201 Swallow Hall  
Columbia, Missouri 65211  
Phone (573)884-8118  
Email: vanpoolt@missouri.edu

### **Education:**

- 2003 (Fall)     Doctorate of Philosophy, Department of Anthropology, University of New Mexico, Albuquerque, New Mexico. Professor Robert D. Leonard, Committee Chair.
- 1994            Master of Arts Degree in Anthropology, University of New Mexico, Albuquerque, New Mexico.
- 1991            Bachelor of Arts Degree in Anthropology and Religion, Summa Cum Laude, Eastern New Mexico University, Portales, New Mexico.

### **Grants:**

- 2006            Research Enhancement Grant, Arts and Science Alumni Organization, University of Missouri—Columbia. A \$1,500 grant awarded to defray the cost of conducting summer research in northern Chihuahua, Mexico.
- 2006            Archaeological Survey of Northern Mexico. A Research Council Grant awarded by the University of Missouri—Columbia for \$6,853.00.
- 1998            Explaining Changes in Projectile Point Morphology: A Case Study from Ventana Cave, Arizona. A Dissertation Improvement Grant awarded by the United States National Science Foundation for \$4,313. Dr. Robert D. Leonard, Principal Investigator.
- 1998            Maxwell Museum Seed Grant. A \$3,000 seed grant to defray the cost of excavations at Galeana, Chihuahua, Mexico. Awarded by the Maxwell Museum, University of New Mexico.

### **Professional Publications:**

- VanPool, T. L., and R. D. Leonard  
In Press        *Quantitative Analysis in Archaeology*. Blackwell Publishing, London. Expected publication, 2009.

- VanPool, T. L., and C. Savage  
In Press War, Women, and the Salado Religion: The Source and Spread of Variation in Late Prehistoric Southwestern Ceramics. In *Innovations in Cultural Systems: Contributions from Evolutionary Anthropology*, edited by S. Shennan and M. J. O'Brien, pp. XX–XX. MIT Press, Cambridge.
- VanPool, T. L., G.F.M. Rakita, and C. S. VanPool  
In press Cerro del Diablo: A Multicomponent Site in the Janos Region of the Casas Grandes Culture. *Espaciotiempo, Revista Latinoamericana de Ciencias Sociales y Humanidades* XX:XX–XX. Expected publication, late 2008 or early 2009.
- VanPool, C. S., and T. L. VanPool  
In Press The Semantics of Local Knowledge: Using Ethnosemantics to Study Folk Taxonomy Represented in the Archaeological Record. *Journal of Anthropological Research* 65(4):XX–XX.
- Lyman, R. L., and T. L. VanPool  
2009 Metric Data in Archaeology: A Study of Intra-analyst and Inter-analyst Variation. *American Antiquity* 74:485–504.
- Lyman, R. L., T. L. VanPool, M. J. O'Brien  
2009 The Diversity of North American Projectile-point Types, Before and After the Bow and Arrow. *Journal of Anthropological Archaeology* 28:1–13.
- VanPool, T. L., C. S. VanPool, and G.F.M. Rakita  
2008 Birds, Bells, and Shells: The Long Reach of the Aztatlán Trading Tradition. In *Touching the Past: Traditions of Casas Grandes*, edited by Glenna Nielsen, pp. 5–14. BYU University Press, Provo, Utah.
- VanPool, C. S., and T. L. VanPool  
2008 Plumed and Horned Serpents of the American Southwest. In *Touching the Past: Traditions of Casas Grandes*, edited by Glenna Nielsen, pp. 47–58. BYU University Press, Provo, Utah.
- VanPool, T. L., C. T. Palmer, and C. S. VanPool  
2008 Horned Serpents, Tradition, and the Tapestry of Culture. In *Cultural Transmission and Archaeology: Some Fundamental Issues*, edited by Michael J. O'Brien, pp. 77–90. Society for American Archaeology, Washington DC.
- VanPool, C. S., and T. L. VanPool  
2008 Jane Holden Kelley and the Methodology of Science. In *Celebrating Jane H. Kelley and Her Work*, edited by M. F. Kemrer, pp. 153–172. New Mexico Archaeological Council, Albuquerque.
- Lyman, R. L., T. L. VanPool, and M. J. O'Brien  
2008 Variation in North American Dart Points and Arrow Points when One or Both are Present. *Journal of Archaeological Science* 35:2805–2812.

- VanPool, C. S., and T. L. VanPool  
2007 *Casas Grandes Shamanism*. University of Utah Press, Salt Lake City.
- VanPool, T. L., C. S. VanPool, and D. A. Phillips, Jr.  
2006 The Casas Grandes and Salado Phenomena: Evidence for a Religious Schism in the Greater Southwest. In *Religion in the Pre-Hispanic Southwest*, edited by C. S. VanPool, T. L. VanPool, and D. A. Phillips, Jr., pp. 235–252. AltaMira Press, Lanham, Maryland.
- Phillips, D. A., Jr., C. S. VanPool, and T. L. VanPool  
2006 The Horned Serpent Tradition in the North American Southwest. In *Religion in the Pre-Hispanic Southwest*, edited by C. S. VanPool, T. L. VanPool, and D. A. Phillips, Jr., pp. 17–30. AltaMira Press, Lanham, Maryland.
- VanPool, C. S., T. L. VanPool, and D. A. Phillips Jr.  
2006 Introduction: Archaeology and Religion. In *Religion in the Pre-Hispanic Southwest*, edited by C. S. VanPool, T. L. VanPool, and D. A. Phillips, Jr., pp. 1–16. AltaMira Press, Lanham, Maryland.
- VanPool, C. S., and T. L. VanPool  
2006 Casas Grandes Cosmology. In *Casas Grandes Painting and Belief*, edited by Melissa Powell, pp. 75–94. Museum of Indian Arts and Culture, Santa Fe, New Mexico.
- Palmer, C. T., Wright, J., Wright, S., Cassidy, C., VanPool, T. L., and Coe, K.  
2006 The Many Manipulations of Morty Mouse. *Journal of Anthropological Research* 62:235–257.
- VanPool, T. L.  
2006 The Survival of Archaic Technology in an Agricultural World: How the Atlatl and Dart Endured in the North American Southwest. *Kiva* 71:429–452.
- VanPool, C. S., and T. L. VanPool  
2006 Gender in Middle Range Societies: A Case Study in Casas Grandes Iconography. *American Antiquity* 71:53–75.
- Harmon, M. J., T. L. VanPool, R. D. Leonard, C. S. VanPool, and L. A. Salter  
2006 Reconstructing the Flow of Information Across Time and Space: A Phylogenetic Analysis of Ceramic Traditions from Prehispanic Western and Northern Mexico and the Southwestern United States. In *Mapping Our Ancestors: Phylogenetic Methods in Anthropology and Prehistory*, edited by C. P. Lipo, M. J. O'Brien, S. Shennan, and M. Collard, pp. 209–229. Aldine de Gruyter, New York, Berlin.
- VanPool, T. L., C. S. VanPool, and R. D. Leonard  
2005 The Casas Grandes Core and Periphery. In *Mogollon Archaeology: Proceedings of the 13<sup>th</sup> Jornada Mogollon Conference*, edited by M. Thompson, Jason Jurgena, and Lora Jackson, pp. 25–36. El Paso Museum of Archaeology, El Paso, Texas. Expected publication, Fall 2005.

- Cruz Antillón, R., T. D. Maxwell, R. D. Leonard, T. L. VanPool, M. J. Harmon, C. S. VanPool, D. A. Hyndman, and S. S. Brandwein  
2004 Galeana, Villa Ahumada, and Casa Chica: Diverse Sites in the Casas Grandes Region. In *Surveying the Archaeology of Northwest Mexico*, edited by G. E. Newell and E. Gallaga Murrieta, pp. 149–176. University of Utah Press, Salt Lake City.
- VanPool, T. L., and C. S. VanPool  
2003 Agency and Evolution: The Role of Intended and Unintended Consequences of Action. In *Essential Tensions in Archaeological Method and Theory*, edited by T. L. VanPool and C. S. VanPool, pp. 89–113. Foundations of Archaeological Inquiry, University of Utah Press, Salt Lake City.
- VanPool, C. S., and T. L. VanPool  
2003 Method, Theory, and the Essential Tension. In *Essential Tensions in Archaeological Method and Theory*, edited by T. L. VanPool and C. S. VanPool, pp. 1–4. Foundations of Archaeological Inquiry, University of Utah Press, Salt Lake City.
- VanPool, T. L., and C. S. VanPool  
2003 Knowledge Systems, Theory, and Consensus Building: The Role of Evaluation in an Indigenous Archaeology. In *Indigenous People and Archaeology: Proceedings of the 32nd Chacmool Conference*, edited by T. Peck, E. Siegfried, and G. A. Oetelaar, pp. 69–81. The Archaeological Association, University of Calgary.
- VanPool, T. L., and C. S. VanPool  
2003 Mesoamerica to Paquimé. In *Copper Canyon, Mexico, Featuring the Puzzle of Oasis America and the Children of Kokopelli*, edited by Richard D. Fischer, pp. 39–41. Sunracer Publishing, Tucson, Arizona.
- VanPool, T. L., and R. D. Leonard  
2002 Specialized Ground Stone Production in the Casas Grandes Region of Northern Chihuahua, Mexico. *American Antiquity* 67:710–730.
- VanPool, T. L.  
2002 Adaptation. In *Darwin and Archaeology: A Handbook of Key Concepts*, edited by J. P. Hart and J. E. Terrell, pp. 15–28. Greenwood Publishing Group, Inc, Westport, Connecticut.
- VanPool, C. S., and T. L. VanPool  
2002 Dichotomy and Duality: The Structure of Casas Grandes Art. In *Talking Birds, Plumed Serpents, and Painted Women: Ceramics of Casas Grandes*, edited by J. Stuhr, pp. 71–75. Tucson Museum of Art and Arizona Lithographers, Tucson.
- VanPool, T. L., and C. S. VanPool  
2001 Postprocessualism and the Nature of Science: A Response to Comments by Hutson, and Arnold and Wilkens. *American Antiquity* 66:367–375.

- VanPool, T. L.  
2001           Style, Function, and Variation: Identifying the Evolutionary Importance of Attributes in the Archaeological Record. In *Style and Function: Conceptual Issues in Evolutionary Archaeology*, edited by T. Hurt and G. Rakita, pp. 119–140. Bergin and Garvey, Westport, Connecticut.
- Hurt, T., T. L. VanPool, R. D. Leonard, and G.F.M. Rakita  
2001           Explaining the Co-occurrence of Attributes in the Archaeological Record: A Further Consideration of Replicative Success. In *Style and Function: Conceptual Issues in Evolutionary Archaeology*, edited by T. Hurt and G. Rakita, pp. 51–68. Bergin and Garvey, Westport, Connecticut.
- VanPool, T. L., C. S. VanPool, R. Cruz Antillón, R. D. Leonard, and M. Harmon  
2000           Flaked Stone and Social Interaction in the Casas Grandes Region, Chihuahua, Mexico. *Latin American Antiquity* 11:163–174.
- VanPool, C. S., and T. L. VanPool  
1999           The Scientific Nature of Postprocessual Research. *American Antiquity* 64:33–53. (Article is reprinted as the concluding chapter in *Readings in American Archaeological Theory: Selections from American Antiquity 1962–2002*, edited by G. Bawden [2003]. Society for American Archaeology, Washington DC.)
- Hurt, T., R. D. Leonard, and T. L. VanPool  
1998           Comment on “The Goals of Evolutionary Archaeology: History and Explanation” by R. L. Lyman and M. J. O’Brien. *Current Anthropology* 39:635–636.
- Adler, M., T. L. VanPool, and R. D. Leonard  
1996           Ancestral Pueblo Population Aggregation and Abandonment in the North American Southwest. *Journal of World Prehistory* 10:375–438.

### **Edited Volumes:**

- VanPool, C. S., T. L. VanPool, and D. A. Phillips, Jr.  
2006           *Religion in the Prehispanic Southwest*. An edited volume containing contributions by C. Adams, E. Bagwell, T. J. Blackhorse, R. Friedman, K. Hays-Gilpin, M. Harmon, L. Huckell, J. Kantner, V. LaMotta, D. Phillips, G.F.M. Rakita, S. Ruscavage-Barz, H. Shafer, J. R. Stein, M. Thompson, W. Walker, C. VanPool, T. VanPool, and B. Zavala. Archaeology of Religion Series, AltaMira Press.
- VanPool, T. L., and C. S. VanPool  
2003           *Essential Tensions in Archaeological Method and Theory*. Foundations of Archaeological Inquiry, University of Utah, Salt Lake City.
- W. H. Durham (Managing Editor; T. L. VanPool, Guest Member of the Editorial Committee)  
2003           *Annual Review of Anthropology* 32(3).

### **Symposia Organized:**

- Rakita, G.F.M., and T. L. VanPool  
 2009 New Research in the Casas Grandes. Post session organized for the 2009 Annual Meetings of the Society for American Archaeology, Atlanta, Georgia. Symposium participants included Karen Slonim, Marc Thompson, Jerimy J. Cunningham, David W. Wilson, Aaron T. Walter, Hayley Logeson, and Sara A. Rugroden.
- VanPool, T. L., and G.F.M. Rakita  
 2008 Integration and Interaction in the Medio Period World. A symposium presented at the 15<sup>th</sup> Biennial Mogollon Conference, October 2–4, 2008, Silver City, New Mexico. Participants included Elizabeth Bagwell, Todd A. Pitezal, Myles R. Miller, Art MacWilliams, Jane H. Kelley, Christine S. VanPool, and Marcel J. Harmon.
- Rakita, G.F.M., T. L. VanPool, and C. S. VanPool  
 2007 Recent Research in the Casas Grandes Region of Chihuahua, Mexico. Poster session organized for the 2007 Annual Meetings of the Society for American Archaeology, Austin, Texas. Symposium participants included Jessica Boldt, Tulia O. Cordero, Kristen Fuld, Billie Hains, Marcel Harmon, Teresa Jones, Robert Leonard, Gordon F.M. Rakita, Travis J. Royal, Candice Sall, C. VanPool, T. VanPool.
- VanPool, C. S., T. L. VanPool, and D. A. Phillips, Jr.  
 2002 Religious Movements in the Greater Southwest. A symposium presented at the 67th Annual Meeting of the Society for American Archaeology, Denver, Colorado. Symposium participants include E. C. Adams, E. A. Bagwell, J. A. Brown, M. J. Chenault, M. Harmon, K. Hays-Gilpin, L. W. Huckell, J. Kantner, V. M. LaMotta, J. M. Lindly, D. A. Phillips, G. Rakita, S. M. Ruscavage-Barz, H. J. Shafer, J. R. Stein, M. Thompson, C. S. VanPool, T. L. VanPool, W. H. Walker, and B. Zavala.
- VanPool, T. L., and M. J. Harmon  
 2000 Art, Evolution, and Stylistic Change: Tracing Intellectual Lineages in the Archaeological Record. A symposium organized for the 33<sup>rd</sup> Annual Chacmool Conference titled “Art for Archaeology’s Sake: Material Culture and Style Across the Disciplines,” November 8-12, Calgary, Alberta, Canada. Symposium participants include J. Harpole, M. Harmon, R. D. Leonard, R. L. Lyman, M. J. O’Brien, K. Smith, C. S. VanPool, and T. L. VanPool.
- VanPool, T. L., and C. S. VanPool  
 1999 Method and Theory 2000. Symposium presented at the 64th Annual Meetings of the Society for American Archaeology, Chicago, Illinois. Symposium participants include K. Denning, I. Hodder, J. Kantner, M. Leone, R.L. Lyman, L. Meskell, S. Moser, M.J. O’Brien, T.C. Patterson, A.C. Renfrew, D.J. Saitta, P.J. Watson, and A. Wylie.
- VanPool, T. L., and C. S. VanPool  
 1995 Understanding Obsidian Hydration Dating: Recent Methodological and Experimental Advances. Symposium presented at the 60th Annual Meeting of the

Society for American Archaeology. Participants include R. Hughes, C. Stevenson, H. Neff, C. VanPool, and T. VanPool.

**Cultural Resource Management Reports, Informes, and Professional Manuscripts:**

- Polk, H., II., T. L. VanPool, and D. A. Phillips, Jr.  
2004 *Archaeological and Historical Studies Along U.S. 70 Between Roswell and Portales, New Mexico*. NMDOT Cultural Resource Technical Series No. 2003-2, New Mexico Department of Transportation.
- VanPool, T. L. and C. S. VanPool  
2003 *Archaeological Data Recovery at Five Sites Along NM 44 in the Lower Jemez River Valley, Sandoval County, New Mexico*. UNM Report No. 185-676, Office of Contract Archaeology, University of New Mexico.
- VanPool, T. L., and P. Hogan  
2002 *Del Norte Gun Club Survey: A Cultural Resource Inventory of the Proposed Location of the Sandoval County Health Center, New Mexico*. UNM Report OCA-074, Office of Contract Archaeology, University of New Mexico.
- VanPool, T. L., and P. Hogan  
2002 *Cultural Resources Inventory for the Stoneleigh on the Bosque Apartment Complex, Albuquerque, New Mexico*. UNM Report OCA-076, Office of Contract Archaeology, University of New Mexico.
- VanPool, T. L., C. S. VanPool, A. Ogle-Leonard, T. Gibson, and R. Garcia  
1999 *Results of the Survey of the Arroyo de Metates, Chihuahua, Mexico*. An informe on file with the Instituto Nacional de Antropología e Historia, Chihuahua City, Mexico.
- VanPool, T. L., and C. S. VanPool  
1998 *The Analysis of Flaked Stone Artifacts from the Galeana Site, Northern Chihuahua, Mexico*. An informe on file with the Instituto Nacional de Antropología e Historia, Chihuahua City, Mexico.
- Hill, E., T. L. VanPool, R. C. Antillon, K. Crume, A. Ogle, and J. Bawden  
1997 *Map of the Galeana Site, Northern Chihuahua, Mexico*. Map on file with the Instituto Nacional de Antropología e Historia, Chihuahua City, Mexico.
- Zyniecki, M., and T. L. VanPool  
1996 *Results of Monitoring and Test Excavations for Proposed Water and Sewer Line Improvements at Tesuque Pueblo, Santa Fe County, New Mexico*. SWCA Archaeological Report No. 96-5, Albuquerque, New Mexico.
- VanPool, T. L., D. Fieselman, and K. Crume  
1995 *Map of the Villa Ahumada Site, Northern Chihuahua, Mexico*. Map on file with the Instituto Nacional de Antropología e Historia, Chihuahua City, Mexico.

### **Presented Papers and Posters:**

- VanPool, T. L., M. J. O'Brien, and R. L. Lyman  
2009 Innovation and Natural Selection in Paleoindian Projectile Points. Invited paper presented in the symposium titled "Lithic Technological Systems: Evolutionary Approaches to Understanding Stone Technologies as a Byproduct of Human Behavior," organized by Nathan Goodale and William Andrefsky for the 2009 Annual Meetings of the Society for American Archaeology, Atlanta, Georgia. April 22-26, 2009.
- Rakita, G. F.M. and T. L. VanPool  
2009 Ground Penetrating Radar at the 76 Draw Site, Luna County, New Mexico. Poster presented in the Symposium Entitled: New Research in the Casas Grandes World at the *Society for American Archaeology Annual Meetings*, Atlanta.
- Slonim, K., and T. L. VanPool  
2009 A Syndemic Approach to Studying Disease in the Casas Grandes Region of the North American Southwest. Invited poster presented in the symposium "New Research in the Casas Grandes World" at the 2009 Annual Meetings of the Society for American Archaeology, Atlanta, Georgia. April 22-26, 2009.
- VanPool, T. L., C. S. VanPool, and M. J. Harmon  
2008 The Games of Men and the Pottery of Women: Salado/Casas Grandes Integration during the Animas Phase of Southern New Mexico and Northern Chihuahua. Paper presented in the symposium "Integration and Interaction in the Medio Period World," organized by T. L. VanPool and Gordon F.M. Rakita for the 15<sup>th</sup> Biennial Mogollon Conference, October 2-4, Silver City, New Mexico.
- Davis, L., and T. L. VanPool  
2008 Examining Degrees of Specialization in Chihuahuan Polychrome Production. A poster presented at the 2008 Annual Meetings of the Society for American Archaeology, March 23-28, 2008.
- VanPool, T. L., and C. VanPool  
2008 War, Women, and Religion: The Spread of the Southwestern Cult in the US Southwest. Invited paper presented in the session "Tension and Transition: Religious Ideologies in the Pueblo Southwest, A.D. 1250 - 1450" organized by Scott Van Keuren and Donna M. Glowacki for the 2008 Annual Meetings of the Society for American Archaeology, March 27, 2008.
- VanPool, Christine S., and Todd L. VanPool  
2008 Veneration of Charles C. Di Peso: Religious Symbolism and the Plumed Serpent at Paquimé. Invited paper presented at the 2008 Annual Meetings of the Society for American Archaeology, March 27, 2008.
- VanPool, T. L.  
2007 Birds, Bells, and Shells: The Long Reach of the Aztatlán Trading Tradition. Invited paper presented as part of Brigham Young University Museum of

Peoples and Cultures's museum exhibit "Touching the Past: Traditions of Casas Grandes".

- VanPool, T. L. and C. Savage  
2007 War, Women, and Religion: The Spread of Salado Polychrome in the North American Southwest. Invited paper presented at the 17th Altenberg Workshop in Theoretical Biology titled "Innovation in Cultural Systems: Contributions from Evolutionary Anthropology", organized by S. Shennan and M. J. O'Brien.
- VanPool, T. L., and C. Savage  
2007 War and Women in the North American Southwest. Women and Gender Studies First Annual Conference, University of Missouri, Columbia.
- VanPool, T. L.  
2007 Man and Woman Circle the Hearth: Archaeoastronomy in the American Southwest. Invited paper presented as part of the Cosmic Conversations Lecture Series, University of Missouri Physics Department, Columbia, Missouri.
- VanPool, C. S., and T. L. VanPool  
2007 The Eloquent Inductivism of Jane Holden Kelley. Plenary presentation for the 15th Biennial Jornada Mogollon Conference, El Paso Museum of Archaeology.
- VanPool, T. L., C. S. VanPool, and A. Bass  
2007 Linguistic Traditions and Dialects as a Means of Recognizing Kin. Invited paper presented at the 19th Annual Conference of the Human Behavior and Evolution Society, College of William and James, Williamsburg, Virginia.
- Bass, A., and T. L. VanPool  
2007 Traditional Stories as Metatraditions. Invited paper presented at the 19th Annual Conference of the Human Behavior and Evolution Society, College of William and James, Williamsburg, Virginia.
- VanPool, T. L.  
2007 Sex and Labor: An Evolutionary Model of the Division of Labor. Invited paper given at the 72nd Annual Meeting of the Society for American Archaeology, Austin, Texas.
- Rakita, G.F.M., C. S. VanPool, and T. L. VanPool  
2007 Introduction to the 2006 Janos Archaeological Project. Poster presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, Texas.
- Fuld, K. A.  
2007 Projectile Points as Temporal Markers in Northern Chihuahua: Projectile Point Analysis from Cerro del Diablo. Poster presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, Texas.
- VanPool, T. L., K. A. Fuld, T. J. Royal, T. O. Cordero Hernández, T. Jones

- 2007 Flake Stone Reduction at Cerro del Diablo, Chihuahua, Mexico. Poster presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, Texas.
- VanPool, C. S., R. D. Leonard, T. L. VanPool, M. J. Harmon, G.F.M. Rakita, T. Maxwell, R. Cruz A., and L. A. Salter  
2007 Casas Grandes Intellectual Traditions: Implications for Ancient Northwest Mexico, the American Southwest, and South America. Poster presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, Texas.
- Jones, T., T. L. VanPool, G.F.M. Rakita, B. Hains, and J. Boldt  
2007 Bedrock Mortars and Their Significance to Cerro Del Diablo. Poster presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, Texas.
- VanPool, T. L., R. D. Leonard, M. J. Harmon, C. S. VanPool, and D. A. Phillips, Jr.  
2004 The Evolution of the Horned Serpent. Invited paper presented at the 69th Annual Meetings of the Society for American Archaeology during the symposium "From Evolutionary Theory to Archaeological Record: Models, Methods, and Explanation," organized by J. Coltrain, K. Lupo, and M. Collard.
- VanPool, C. S., T. L. VanPool, R. D. Leonard, and M. J. Harmon  
2004 Southeastern, Southwestern, and Mesoamerican Shamanism. Invited paper presented at the 69th Annual Meetings of the Society for American Archaeology during the symposium "Precolumbian Interactions Between Mesoamerica and the Southeast," organized by P. Peregrine and D. Zaragoza.
- VanPool, C. S., and T. L. VanPool  
2004 Casas Grandes Cosmology. Poster presented at the Southwest Symposium 2004, Chihuahua City, Chihuahua, Mexico.
- VanPool, T. L., and C. S. VanPool  
2003 The Casas Grandes Core and Periphery. Paper presented at the 13<sup>th</sup> Jornada Mogollon Conference, Archaeological Museum of El Paso, El Paso, Texas.
- VanPool, T. L., C. S. VanPool, M. J. Harmon, D. A. Phillips, Jr., and R. D. Leonard  
2003 The Origin and Evolution of Oasis America's Horned Serpent. Invited paper presented at the 76th Annual Pecos Conference during the symposium "Progress in the Casas Grandes Culture and the State of Chihuahua Archaeology." Casas Grandes, Chihuahua.
- VanPool, C. S., R. D. Leonard, T. L. VanPool, and C. Painter  
2003 Creatures of Casas Grandes. Invited paper presented at the 76th Annual Pecos Conference during the symposium "Progress in the Casas Grandes Culture and the State of Chihuahua Archaeology." Casas Grandes, Chihuahua.
- Harmon, M. J., T. L. VanPool, L. Salter, R. D. Leonard, and C. S. VanPool  
2003 Maximum Parsimony vs. Maximum Likelihood: A Comparison in the Reconstruction of Cultural Phylogenies. Invited paper presented at the 68th

Annual Meetings of the Society for American Archaeology, Milwaukee, Wisconsin.

- VanPool, T. L., R. D. Leonard, and C. S. VanPool  
2002 Producción Especializada de Metates en la Cultura Casas Grandes. A paper presented at the V Conferencia de Arqueología de la Frontera Norte, Museo de las Culturas del Norte, Casas Grandes, Chihuahua.
- VanPool, T. L., C. S. VanPool, and D. A. Phillips, Jr.  
2002 The Casas Grandes and Salado Phenomena: Alternate Religious Systems in the American Southwest and Northwest Mexico. A paper presented at the 67th Annual Meetings of the Society for American Archaeology, Denver, Colorado.
- Phillips, D. A., Jr., C. S. VanPool, and T. L. VanPool  
2002 The Horned Serpent Cult. A paper presented at the 67th Annual Meetings of the Society for American Archaeology, Denver, Colorado.
- Leonard, R. D., T. D. Maxwell, T. L. VanPool, C. S. VanPool, G. Rakita, and M. J. Harmon  
2002 The Connection Between Casas Grandes and West-Mexico. A paper solicited for "Forty Years after the Joint Casas Grandes Expedition," a symposium organized by Paul Minnis as part of "Southwest Symposium 2002: Society and Politics in the Greater Southwest."
- VanPool, C. S., and T. L. VanPool  
2002 Males and Smoke, Females and Birds: Duality in Casas Grandes Cosmology. A poster presented at "Southwest Symposium 2002: Society and Politics in the Greater Southwest," Tucson, Arizona. January 9–12.
- VanPool, T. L., and C. S. VanPool  
2001 Males and Smoke, Females and Birds: The Role of Gender in Casas Grandes Ritual. Paper presented at the 12<sup>th</sup> Jornada Mogollon Conference, Las Cruces, New Mexico.
- VanPool, T. L., C. S. VanPool, D. A. Phillips, Jr., and M. J. Harmon  
2000 Tracing the Lineage of the Feather/Horned Serpent in the Greater Southwest. Paper presented at the 33<sup>rd</sup> Annual Chacmool Conference titled "Art for Archaeology's Sake: Material Culture and Style Across the Disciplines" in the symposium "Art, Evolution, and Stylistic Change: Tracing Intellectual Lineages in the Archaeological Record," University of Calgary, Alberta, Canada.
- Harmon, M. J., R. D. Leonard, C. S. VanPool, and T. L. VanPool  
2000 Cultural Transmission: Shared Intellectual Traditions in Ceramics of the Prehistoric American Southwest and Northern Mexico. Paper presented at the 65th Annual Meetings of the Society for American Archaeology, Philadelphia, Pennsylvania.
- VanPool, C. S., and T. L. VanPool  
1999 Knowledge Systems, Theory, and Consensus Building: The Role of Evaluation in an Indigenous Archaeology. An invited paper presented at the 1999 Chacmool

Conference titled “Indigenous People and Archaeology,” University of Calgary, Alberta, Canada.

- VanPool, T. L., and C. S. VanPool  
1999 Ideology and Evolutionary Archaeology: A Proposed Synthesis. A paper presented at the 64th Annual Meetings of the Society for American Archaeology, Chicago, Illinois.
- VanPool, T. L., and R. D. Leonard  
1998 The Organization of Groundstone Production in the Casas Grandes and Mimbres Valley Regions. A paper presented at the 10th Mogollon Archaeology Conference, sponsored by Western New Mexico University Museum, Silver City, New Mexico.
- Leonard, R. D., T. L. VanPool, R. C. Antillon, and T. Maxwell  
1998 Excavations at the Site of Galeana, Chihuahua, Mexico. A paper presented at the 10th Mogollon Archaeological Conference, sponsored by Western New Mexico University Museum, Silver City, New Mexico.
- VanPool, T. L.  
1998 Style, Function, and Variation: Identifying the Evolutionary Importance of Attributes. An invited paper presented at the 63rd Annual Meetings of the Society for American Archaeology during the symposium “Style and Function 20 Years Later.”
- Hurt, T., T. L. VanPool, R. D. Leonard, and G. Rakita  
1998 Style, Function, and Variation: Explaining the Co-Occurrence of Attributes in the Archaeological Record. An invited paper presented at the 63rd Annual Meetings of the Society for American Archaeology during the symposium “Style and Function 20 Years Later.”
- VanPool, C. S., and T. L. VanPool  
1998 Postprocessualism: The Rebirth of Social Science. A paper presented at the 63rd Annual Meetings of the Society for American Archaeology.
- VanPool, T. L., and R. D. Leonard  
1997 Labor, Social Redundancy, and Scheduling Conflicts: An Evolutionary Model for the Sexual Division of Labor. An invited paper presented at the 62nd Annual Meetings of the Society for American Archaeology during the symposium “Doing Social Archaeology with Darwinian Theory.”
- VanPool, T. L., and C. S. VanPool  
1994 Solution pH and Obsidian Hydration Dating. Paper presented at the 59th Annual Meeting of the Society for American Archaeology.
- VanPool, T. L.  
1991 A Preliminary Ethnology of Colorado City, Arizona: A Polygamous Community in America. Presented at the 18th Annual Eastern New Mexico University Research Conference.

### **Public Outreach:**

- Davis, L., and T. L. VanPool  
2008           What Pottery Size Tells Us About Leaders. A museum exhibit presented as part of “Current Southwest Archaeology,” a traveling exhibit prepared by the Amerind Foundation, Dragoon, Arizona. Participating museums included the Amerind Museum, Arizona State Museum, Museum of Indian Arts and Culture—Laboratory of Anthropology, University of Colorado Museum of Natural History, and Arizona State University Museum of Anthropology.
- VanPool, T. L.  
2004           Keynote Speaker for the El Paso Archaeological Society Annual Awards Banquet. September 16.
- VanPool, T. L., and Christine S. VanPool  
2004           The Southwestern Horned/Plumed Serpent. Public presentation for the Tijeras Archaeological Society, Tijeras Pueblo, NM. May 11<sup>th</sup>.
- VanPool, T. L.  
2002           The Archaeology of the Casas Grandes Region. An invited paper presented to the San Juan Archaeological Society, May 24.
- VanPool, T. L.  
2002           West Mexico, the American Southwest, and the Area Between: Travels on the Road to Aztlan. An invited paper presented at the Albuquerque Museum in conjunction with the *Road to Aztlan* traveling exhibit (February 10 to April 28). Albuquerque, New Mexico. January 31.
- VanPool, T. L., and C. S. VanPool  
2001           The Development of the Horned/Feathered Serpent in Northwest Mexico and the American Southwest. An invited paper presented to the El Paso Archaeological Society, July 19.

### **Teaching and Administrative Position:**

- 2005–present   Assistant Professor of Anthropology, University of Missouri at Columbia. Duties include teaching and advising Graduate and Undergraduate students.
- 2003–present   Museum Associate, El Paso Museum of Archaeology at Wilderness Park, El Paso, Texas.
- 2004–2005      Visiting Professor of Anthropology, University of Missouri at Columbia. Duties include teaching five courses for Graduate and Undergraduate students during the 2004/2005 school year.

- 2004 (Spring) Adjunct Professor, University of New Mexico. Assigned to teach “Anthropology 121L: Archaeological Method and Theory,” an introductory archaeology undergraduate course with a laboratory component.
- 2003 (Fall) Part-time Instructor, University of New Mexico. Assigned to teach “Anthropology 101: Introduction to Anthropology,” the primary four-field introductory undergraduate anthropology course.

**Fieldwork and Research Positions:**

- 2006 to present Director of a joint University of Missouri—Columbia and University of North Florida project investigating archaeological remains near Janos, Chihuahua, Mexico. Duties include obtaining and administering funding, gaining permits, overseeing students during field research, report preparation, and various other tasks related to logistical support for the project. Christine S. VanPool and Gordon F.M. Rakita, co-directors.
- 2003 to present Research Associate, El Paso Museum of Archaeology at Wilderness Park, El Paso, Texas. Marc Thompson, Director.
- 2003 (summer) Project Director, Animas Phase sites in the Bootheel of New Mexico. Duties included supervising international students conducting archaeological survey and mapping during summer fieldwork, and report preparation and artifact analysis. Project sponsored by the University of New Mexico, Museum of New Mexico, and the Instituto Nacional de Antropología e Historia. Mr. Marcel Harmon and Dr. Robert D. Leonard, Principal Investigators.
- 2002-2003 Project Director, SWCA Inc. Environmental Consultants, Albuquerque, New Mexico. Duties include preparing the final report for a survey and excavation project of prehistoric and historic sites along US Highway 70 between Portales and Roswell, New Mexico.
- 2001-2002 Project Director, Office of Contract Archaeology, University of New Mexico, Albuquerque, New Mexico. Duties include the completion of artifact analyses and final report preparation for various excavation and survey projects in New Mexico.
- 1996-1999 Project Director, Galeana Site, Northern Chihuahua, Mexico. Duties included supervising international students conducting archaeological excavations and surveys during summer fieldwork, and report preparation and artifact analysis. Project sponsored by the University of New Mexico, Museum of New Mexico, and the Instituto Nacional de Antropología e Historia. Mr. Rafael Cruz Antillon and Dr. Robert Leonard, Principal Investigators.
- 1995-1996 Field Director, SWCA Inc., Albuquerque, New Mexico. Duties included monitoring backhoe trenching activity and directing excavation activities at the Pueblo of Tesuque, analyzing artifacts, and helping prepare the final report. Dr. David A. Phillips, Principal Investigator.

- 1994 (Summer) Field Crew Member, SWCA Inc., Lake Sumner, New Mexico. Duties included in-field lithic analysis, archaeological survey, and photography. Mr. Mark Slaughter, Supervisor.
- 1994 (Summer) Crew Chief, Villa Ahumada, Chihuahua, Mexico. Duties included supervising excavation and mapping activities, and creating computer generated maps. Project sponsored by the University of New Mexico and the Instituto Nacional de Antropología e Historia. Dr. Robert D. Leonard and Mr. Rafael Cruz Antillon, Principal Investigator.
- 1993 (Summer) Crew Chief, Zuni Refuge Period Project, Pescado, New Mexico. Duties included creating computer-generated maps, photography, and supervising archaeological survey and mapping activities. Project sponsored by the University of New Mexico. Dr. Robert D. Leonard, Director.
- 1992-1993 Graduate Research Assistant, Eastern New Mexico University. Conducted statistical research of data sets, assisted anthropology faculty in preparing for a summer research project, and participated in a tree-coring project in the Chuska Mountains, Navaho Reservation, New Mexico. Also mounted tree cores and prepared photographs and slides of the samples and other illustrations for professional papers and publications. Dr. Stephen R. Durand, Director.
- 1990 (Summer) Field Crew Member, Colorado City, Arizona. Participated in excavations conducted by the College of Southern Utah's fieldschool. Dr. Richard Thompson, Director.