

## **ANN L.W. STODDER**

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### **EDUCATION**

MLIS 1999 Information Science, University of Wisconsin-Milwaukee

PhD 1990 Anthropology, University of Colorado Boulder

MA 1984 Anthropology, University of Colorado Boulder

BA 1979 Anthropology, University of California at Santa Cruz

### **EXPERTISE**

Bioarchaeology, paleopathology, taphonomic analysis, mortuary studies.

Geographic regions: US Southwest, Mariana Islands, Hawaii, Papua New Guinea.

### **POSITIONS HELD**

Director, Osteology Laboratory, Office of Archaeological Studies, Museum of New Mexico, 2017-2022. Retired April, 2023.

Bioarchaeologist. Office of Archaeological Studies, Museum of New Mexico, 2013-2022.

Adjunct Associate Professor of Archaeology (Letter of Academic Title). University of New Mexico, 2011- present.

Associate Editor. *Bioarchaeology International*, 2019-present.

Journal Advisory Board. *International Journal of Paleopathology*, 2009-2022.

Associate Editor. *International Journal of Paleopathology*, 2010-2018.

Research Associate. Department of Anthropology, The Field Museum, 1997-2020.

Senior Scientist / Bioarchaeologist. SWCA Environmental Consultants, 2007-2010.

Adjunct Faculty. Anthropology, University of Wisconsin-Milwaukee, 2003-2008.

Editor, consumer health web site and e-newsletter. Medical College of Wisconsin, 1999-2001.

Reference Librarian. Marquette University and Covenant Health Systems, 1997-1999.

Director, Human Osteology Laboratory. Paul H. Rosendahl, PhD, Inc. Guam, 1990-1991.

Osteologist. Paul H. Rosendahl, PhD, Inc. Hawaii, 1989.

Bioarchaeological Resources Survey. Albuquerque District, US Army Corps of Engineers Southwestern Division Overview Project, 1986-1988.

Physical Anthropologist. Dolores Archaeological Program, University of Colorado / US Bureau of Reclamation, 1981-1986.

Curatorial Assistant. The University of Colorado Museum, 1981-1983.

### **GRANTS**

2023-2025. National Science Foundation Collaborative Research Grant: *Human Networks, Sustainable Development, and Lived Experience in a Nonindustrial Society*. Co- P.I. with Scott Ortman, collaborators at The University of Arizona, Archaeology Southwest, Arizona State University, The University of Montana.

2016-2022. NMBIOARCH Database for New Mexico Bioarchaeology. Funded by the Don Pierce Endowment for Archaeology and Conservation, Museum of New Mexico Foundation. Participants include Shamsi Daneshvari Berry, Lexi O'Donnell, Nadia Neff, Sarah Valway.

## **TEACHING**

University of New Mexico: Bioarchaeology; The Archaeology of Death - 2012, 2013. University of Wisconsin, Milwaukee: Human Evolution and Variation; The Human Skeleton; The Archaeology of Death - 2003-2007; Marquette University: Introduction to Biological Anthropology - 1999. The Field Museum Members Education Series: Paleopathology - 1998.

## **PUBLICATIONS**

### **Edited volumes**

In prep: *Readings in Southwestern Bioarchaeology*. Co-Editor with Dawn M. Mulhern. 2 volumes, 20 chapters. University Press of Florida. Global Bioarchaeology Series.

2012 *The Bioarchaeology of Individuals*. Co-editor with A.M. Palkovich. University Press of Florida. Paperback edition: 2014.

2010 *Animas-La Plata Project Volume XV: Bioarchaeology*. Volume editor (with E. Perry and C. Bollong), author/co-author of 9 chapters. SWCA Environmental Consultants, Phoenix, AZ.

2008 *Reanalysis and Reinterpretation in Southwestern Bioarchaeology*. Editor, chapter author. Anthropological Research Papers No. 59, Arizona State University.

### **Monographs / Articles / Chapters**

In review Stodder, Ann L.W., and Shamsi D. Berry. Big Data, Little Data, Primary Data, and the Bioarchaeology of the Northern Southwest. In *Data Compilation and Archaeological Synthesis in the Southwest/Northwest: Proceedings of the 17<sup>th</sup> Biennial Southwest Symposium*. M. Peeples, Ed. University Press of Colorado, Louisville.

2020 Context Variation in Mesa Verde Region Pueblo I Burials. *Ancient Southwestern Mortuary Practices*. J.T. Watson and G.F.M. Rakita, Eds. University of Colorado Press. Pp. 71-103.

2020 Baker, B.J., G. Crane-Kramer, M.W. Dee, L. Gregoricka, M. Henneberg, C. Lee, S. Lukehart, D. Mabey, C.A. Roberts, A.L.W. Stodder, A.C. Stone, S. Winningear. Advancing the Understanding of Treponemal Disease in the Past and Present. *The Yearbook of Physical Anthropology* 2020. Pp. 1-37

2020 Interpreting a Multiple Burial in an Early Ancestral Pueblo Village. In *The Odd, the Unusual, and the Strange: Theoretical Perspectives on Atypical Mortuary Practices*, T.K. Betsinger, A.B. Scott, and A. Tsaliki, Eds. University Press of Florida. Pp. 44-65.

2020 Stodder, Ann L.W. and Jennifer F. Byrnes. (Re)Discovering Paleopathology: Integrating Individuals and Populations in Bioarchaeology. In *Evaluating Evidence in Biological Anthropology*. C. Willermet, and S-H. Lee, eds. Cambridge University Press. Pp. 103-125.

2019 Heathcote, G., M. Pietrusewsky, E. Weiss, V. Sava, B. Anderson, R. M. Ikehara-Quebral, M.T. Douglas, J. M. Ramírez-Aliaga, E. Matisoo-Smith, A.L.W. Stodder, C.K. Walth, C.A. King, D.B. Hanson. Enigmatic Cranial Superstructures among Chamorro Ancestors from the Mariana Islands. *Journal of Island and Coastal Archaeology* 16:438-481.

2018 Taphonomy and the Nature of Archaeological Assemblages. In *The Biological Anthropology of the Human Skeleton, 3rd Edition*. M.A. Katzenberg and A.L. Grauer, Eds. Wiley-Blackwell. Pp. 73-115.

2017 People. *The Oxford Handbook of Southwest Archaeology*. B.J. Mills and S. Fowles, Eds. Oxford University Press. Pp. 825-838

2017 Quantifying Impairment and Disability in Bioarchaeological Assemblages. *Bioarchaeology of Impairment and Disability: Theoretical, Ethnohistorical, and Methodological Perspectives*. J.F. Byrnes and J.L. Muller, Eds. Springer Publishing. Pp. 183-200.

2017 Physical Variation. In *Recognizing People in the Prehistoric Southwest*. J. Neitzel, Ed. University of Utah Press. Pp. 15-33.

2016 Quantifying Morbidity in Prehispanic Southwestern Villages. *Causation and Explanation: Demography, Movement, and Historical Ecology in the Prehistoric Southwest*. C. Herhahn and A.F. Ramenofsky, Eds. University of Colorado Press. Pp. 121-135.

2016 Under the Latte: Osteobiography and Social Context of a Burial Assemblage at Tumon Bay, Guam. With E.M. Ryan, R.A. Hunter-Anderson, M.T. Douglas and R. Ikehara-Quebral. *The Routledge Handbook of Bioarchaeology in Southeast Asia and the Pacific*. M.F. Oxenham and H.R. Buckley, Eds. London: Routledge. Pp. 527-568.

2012 The History of Paleopathology in the American Southwest. *The Global History of Paleopathology: Pioneers and Prospects*. J.E. Buikstra and C.A. Roberts, Eds. Oxford University Press. Pp. 285-304.

2012 Data Analysis and Data Issues in Paleopathology. *A Companion to Paleopathology*. A.L. Grauer, Ed. Wiley-Blackwell. Pp. 339-356.

2011 Iconography and Power in Sepik Skull Art. *Breathing New Life into the Study of Death: Contemporary Approaches to Mortuary Analysis*. A. Baadsgaard, A. Boutin, and J.E. Buikstra, Eds. School for Advanced Research Press, Santa Fe. Pp. 201-219.

2011 Ancient Mortuary Ritual and Human Taphonomy. With T. Rieth. *Archaeological Investigations on the Sepik Coast, Papua New Guinea*. J. Terrell and E. Schechter, Eds. *Fieldiana: Anthropology* N.S. No. 42: 205-225.

2008 Taphonomy and the Nature of Archaeological Assemblages. *The Biological Anthropology of the Human Skeleton, 2nd Edition*. M.A. Katzenberg and S. Saunders, Eds. NY: Wiley-Liss. Pp. 71-114.

2006 Skeletal Biology: Southwest. *Handbook of North American Indians Volume 3: Environment, Origins, and Population*. D.H. Ubelaker, volume Ed. Smithsonian Institution, Washington. Pp. 557-580.

2006 The Taphonomy of Cranial Modification in Papua New Guinea: Implications for the Archaeology of Mortuary Ritual. *Skull Collection, Modification and Decoration*. M. Bonogofsky, Ed. British Archaeological Reports, International Series S1539. Oxford: Archaeopress. Pp. 77-89.

2006 Publishing Patterns in Paleopathology. *Paleopathology Newsletter* 134:6-13.

2005 The Bioarchaeology and Taphonomy of Mortuary Ritual on the Sepik Coast, Papua New Guinea. *Interacting With the Dead: Perspectives on Mortuary Archaeology for the New Millennium*. G. Rakita, J. Buikstra, L. Beck, S. Williams, Eds. Gainesville: University Press of Florida. Pp. 228-250.

2005 Treponemal Disease in the Prehistoric Southwest. *The Myth of Syphilis: The Natural History of Treponematoses in North America*. M.L. Powell and D.C. Cook, Eds. Gainesville: University Press of Florida. Pp. 227-280.

2002 Biological Stress and Cultural Longevity in the American Southwest. *The Backbone of History: Health and Nutrition in the Western Hemisphere*. With D.L. Martin, A. Goodman, D. Reff. R.H. Steckel and J.C. Rose, Eds. NY: Cambridge University Press. Pp. 481-505.

1998 Treponemal Disease in the Western Pacific: Corrections and Critique. With G. Heathcote and others. *Current Anthropology* 39(3):359-368.

1997 Subadult Stress, Morbidity, and Longevity in Latte Period Populations on Guam, Mariana Islands. *American Journal of Physical Anthropology* 104(3):363-380.

1996 Paleoepidemiology of Eastern and Western Pueblo Communities in Protohistoric and Early Contact Period New Mexico. *Disease and Biocultural Frontiers: Native American Adaptation in the Spanish Borderlands*. B.J. Baker and L. Kealhofer, Eds. Gainesville: University Press of Florida. Pp. 148-176.

1994 Bioarchaeological Investigations of Protohistoric Pueblo Health and Demography. *In the Wake of Contact: Biological Responses to Conquest*. C.S. Larsen and G.R. Milner, Eds. New York: Wiley-Liss. Pp. 97-107.

1992 Native Health and Disease in the Prehistoric Southwest Before and After Spanish Contact. With D.L. Martin. *Disease and Demography in the Americas: Changing Patterns Before and After 1492*. J. Verano and D. Ubelaker, Eds. Washington, D.C.: Smithsonian Institution Press. Pp.55-73.

1990 *Paleoepidemiology of Eastern and Western Pueblo Communities in Protohistoric New Mexico*. Ph.D. Dissertation, Department of Anthropology, University of Colorado, Boulder.

1987 The Physical Anthropology and Mortuary Behavior of the Dolores Anasazi: an Early Pueblo Population in Local and Regional Context. *Dolores Archaeological Program Supporting Studies: Settlement and Environment*. K.L. Petersen and J.L. Orcutt, Compilers. Denver: US Bureau of Reclamation Engineering and Research Center. Pp.339-504.

1986 Mechanisms and Trends in the Decline of the Costanoan Indian Population of Central California: Nutrition and Health in the Pre-contact and Mission Period Environments. *Archives of California Prehistory, No. 4*. Salinas: Coyote Press.

### **Book reviews**

2019 Review of "Colonized Bodies, Worlds Transformed: Toward a Global Bioarchaeology of Contact and Colonialism" Melissa S. Murphy and Haagen D. Klaus, Eds. *The Journal of Anthropological Research* 75(2): 253-255

2014 Review of "The Bioarchaeology of East Asia: Movement, Contact, Health" K. Pechenkina and M. Oxenham, Eds. *The Journal of Anthropological Research*. 70:442-443.

2013 Review of "The Funeral Kit: Mortuary Practices in the Archaeological Record" by Jill Baker. *The Journal of Anthropological Research* 60:150-151.

2007 Review of "The Bioarchaeology of Children: Perspectives from Biological and Forensic Anthropology" by M. Lewis. *International Journal of Osteoarchaeology* 17(6):643-644.

1998 Review of "The Anthropology of Modern Human Teeth: Dental Morphology and its Variation in Recent Human Populations" by R. Scott and C.G. Turner II. *The Quarterly Review of Biology* 73(4):544.

1994 Review of "Diet, Demography and Disease: Changing Perspectives on Anemia" by P.S. Macadam and S. Kent, eds. *Man, Journal of the Royal Anthropological Institute* 29(3):728-729.

**Technical Reports**

2021 Before the White Building: Coalition Period Burials in the Courtyard at 206 McKenzie Street, Santa Fe, NM. Administrative Report 148. Office of Archaeological Studies, Museum of New Mexico, Santa Fe.

2020 Stories of Trouble and Resilience told by the Revolt Era Burials from the Palace of the Governors, Santa Fe. Unpublished report submitted to the Museum of Indian Arts and Culture and the New Mexico History Museum.

2020 Biographies in Context: Coalition Period Burials Recovered During Water Main Replacements in Downtown Santa Fe, New Mexico. Report submitted to the City of Santa Fe Water Division.

2017 Report on the Emergency Excavation of a Burial along NM 456, Northeast of Folsom, Union County, New Mexico. Office of Archaeological Studies Administrative Report PR-078. Submitted to the Environmental Division, New Mexico Department of Transportation, Santa Fe.

2015 Test Excavation Plan in Advance of the Fort Bayard Hospital Demolition, Fort Bayard National Historic District, Grant County, New Mexico. Office of Archaeological Studies Report PR-075. Submitted to Department of Cultural Affairs, Historic Preservation Division, Santa Fe, NM.

2015 Test Excavation Plan for The Sutler's Store, LA 179070, Fort Stanton Historic Site, Lincoln County, New Mexico. Office of Archaeological Studies Report PR-067. Submitted to Department of Cultural Affairs, Historic Preservation Division, Santa Fe, NM.

2014 Human Remains. *In* The Results of Archaeological Monitoring at the Cedar Crest Fire Station No. 46 Leach Field, LA 176363, Cedar Crest, New Mexico by S. Moga. Anthropology Notes 461. Office of Archaeological Studies, Museum of New Mexico.

2013 Human Remains from Ancestral Puebloan Sites in Reach 12-A, Navajo-Gallup Water Supply Project. Submitted to Paleowest Archaeology, Farmington and US Bureau of Reclamation, Durango.

1999 Bioarchaeology of the Basin and Range Region. *Bioarchaeology of the South Central United States*. J.C. Rose, Ed. Fayetteville: Arkansas Archeological Survey Report 55:184-220.

1993 Human Skeletal Remains from the Mangilao Golf Course Project, Mangilao Municipality, Territory of Guam. Paul H. Rosendahl, Ph.D., Inc. Hilo, HI. PHRI Project No.89-744.

1992 Human Skeletal Remains. *Archaeological Monitoring and Data Recovery, AT&T Tumon Bay Cable Easement, Manhole and Conduit System*. Tamuning Municipality, Territory of Guam. With M. Grant, and I. Knuttson. Paul H. Rosendahl, Ph.D., Inc. Hilo, HI. PHRI Report No. 90-1040.

1991 Human Skeletal Remains. *Archaeological Inventory Survey, Pago Bay 60-Unit Condominium Site, Chalan Pago-Ordot Municipality, Territory of Guam*. J.D. Henry et al. Paul H. Rosendahl, Ph.D., Inc. Hilo, HI. PHRI Report No. 945-040191.

1991 Human Skeletal Remains. *Archaeological Inventory Survey, Cocos Island Resort Master Plan Developed and Landing Ramp Areas, Cocos Island, Merizo Municipality, Territory of Guam*. J.D. Henry et al. Paul H. Rosendahl, Ph.D., Inc. Hilo, HI. PHRI Report No. 928-032691.

1989 Bioarchaeological Resources Survey of the US Army Corps of Engineers Albuquerque District. *Human Adaptations and Cultural Change in the Greater Southwest: an Overview of Archaeological Resources in the Basin and Range Province*. By A.H. Simmons, A.L.W. Stodder, and P.A. Hicks. Fayetteville: Arkansas Archaeological Survey Research Series No. 32. Pp.141-190, 297-319.

1988 Human Remains from the McPhee Village Sites. *Dolores Archaeological Program: Anasazi Communities at Dolores: McPhee Village*. A.E. Kane and C.K. Robinson, Compilers. Denver: US Bureau of Reclamation Research and Engineering Center. Appendixes 2B,3B,5C,6B,7B,8D.

1986 Human Remains from Rio Vista Village. *Dolores Archaeological Program: Anasazi Communities at Dolores, Middle Canyon Area*. A.E. Kane, C.K. Robinson, Compilers. Denver: US Bureau of Reclamation Engineering and Research Center. Pp.619-625.

1984 Human Skeletal Remains. *Dolores Archaeological Program Synthetic Report 1978-1981*. D.A. Breternitz, Principal Investigator. Denver: U.S. Bureau of Reclamation Engineering and Research Center. Pp.239-248.

#### **INVITED LECTURES**

*Bioarchaeology in New Mexico: State of the Science and State of the Art*. Albuquerque Archaeological Society, 2019.

*In the Land and of the Land: Bones Tell the Stories of Life in New Mexico*. Georgia O'Keefe Museum, Santa Fe, 2018.

*The People of Sacred Ridge: Life, Death, and Social Memory*. Santa Fe Southwest Seminars, 2015.

*Minding the Gap: Individuals and Populations in Paleopathology*. The School of Human Evolution and Social Change, Arizona State University, 2013.

*Making Ancestors: The Bioarchaeology of Liminality in Sepik Mortuary Practice.* Keynote Speaker, University of New Mexico Anthropology Graduate Student Union Conference, 2012.

*Taphonomy and Prehistoric Violence in the Puebloan Southwest.* The Joukowsky Institute for Archaeology and the Ancient World, Brown University, 2011.

*Taphonomy, Iconography, Identity in the Field Museum's Collection of Sepik Skull Art.* The Field Museum's A. Watson Armour Research Seminar Series, 2007.

*Sepik Skull Art: Ancestors and Victims in the Short Durée.* Wisconsin Archaeological Society, 2007.

*Ancestors for the Pigs: Prehistoric Mortuary Ritual on the Aitape Coast, Papua New Guinea.* Anthropology Colloquium Series, University of Wisconsin-Milwaukee, 2004.

### **PROFESSIONAL ORGANIZATIONS / COMMITTEES**

American Association of Physical Anthropologists, The Paleopathology Association, Society for American Archaeology, New Mexico Archaeological Council, New Mexico Archaeological Society. *Treasurer*, The Paleopathology Association, 2006-2008. *Publications Committee*, The Paleopathology Association, 2005-2009.

### **REVIEWS**

**Manuscripts, books, technical reports, and proposals reviewed for:** American Antiquity, Antiquity, American Journal of Physical Anthropology, Bioarchaeology International, Current Anthropology, International Journal of Osteoarchaeology, International Journal of Paleopathology, Journal of Anthropological Research, Journal of Archaeological Science, Journal of Field Archaeology, Journal of Island and Coastal Archaeology, Journal of Parasitology, Journal of Social Archaeology, Museum Anthropology, PLoS One, Quaternary International, Quarterly Review of Biology, Wisconsin Archaeologist, Rowan & Littlefield, Springer Publishing, SWCA Environmental Consultants, University Press of Florida, The National Science Foundation, Oxford University Press.

### **CONFERENCES / SYMPOSIA**

2023 First Person Archaeology: Investigating the Past on a Human Scale. Session Co-organizer with Mollie S. Toll. The 18<sup>th</sup> Biannual Southwest Symposium, Santa Fe.

2020 Building Big Data for Southwest Bioarchaeology. With Shamsi Daneshvari Berry. The 17th Biannual Southwest Symposium, Tempe, AZ.

2019 Where Do Data Come From? The Legacy and Future of Cultural Resource Management Bioarchaeology. 88<sup>th</sup> Annual Meeting, Society for American Archaeology, Albuquerque, NM.



2019 Workshop Co-organizer: Recording Treponemal Infection. Paleopathology Association Workshop at the Cleveland Museum of Natural History.

2019 The Evolution of Data Recording in Paleopathology. 46<sup>th</sup> Annual Meeting, The Paleopathology Association, Cleveland.

2018 Participant, NSF Team Research Seminar: *The Evolution of Syphilis*. School for Advanced Research, Santa Fe, NM.

2018 A Paleopathology Database for New Mexico Bioarchaeology. 45<sup>th</sup> Annual Meeting, The Paleopathology Association, Austin, TX.

2018 The New Mexico Bioarchaeology Database Project. The 87<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Austin

2018 Symposium Discussant: *Community of Care: Extending to Bioarchaeology of Care to Population Studies*. 87<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists

2017 The New Mexico Bioarchaeology Database Project. The 80<sup>th</sup> Pecos Conference, Rowe Mesa, NM.

2016 Rediscovering Paleopathology: Social Bioarchaeology and New Frameworks for Interpreting Evidence for Health in the Past. Executive Session: *(Re)Discovery of Evidence in Biological Anthropology: a Critical View*. 115<sup>th</sup> Annual Meeting, American Anthropological Association, Minneapolis.

2016 Session Co-chair: Engaged Bioarchaeology. The 13<sup>th</sup> Biannual Southwest Symposium, Tucson.

2016 The New Mexico Bioarchaeological Consortium: Building the Metadata and Creating the Gateway for Future Research. The 13<sup>th</sup> Biannual Southwest Symposium, Tucson.

2015 Under the Latte: Multiscalar Approaches to Social Bioarchaeology in the Mariana Islands. With E.M. Ryan, R. Hunter-Anderson, M.T. Douglas, R. Ikehara-Quebral. 3<sup>rd</sup> Annual Meeting, Western Bioarchaeology Interest Group, Tempe.

2015 Quantifying Impairment and Disability in Bioarchaeological Assemblages. Symposium title: *Embodying Impairment: Towards a Bioarchaeology of Disability*. 84<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, St. Louis.

2014 Symposium Co-Chair: *Southwestern Bioarchaeology IV: Synthesis, Revision, and Current Trends*. 79<sup>th</sup> Annual Meeting, Society for American Archaeology, Austin.

2014 Violent Death, Social Memory, and the Nature of Persistent Places. 79<sup>th</sup> Annual Meeting, Society for American Archaeology, Austin.

2014 Under the Latte: Osteobiography and Social Context of a Burial Assemblage at Tumon Bay, Guam. With E.M. Ryan, R. Hunter-Anderson, M.T. Douglas. 20<sup>th</sup> Congress of The Indo-Pacific Prehistory Association, Siem Reap, Cambodia.

2012 Sepik People, Sepik Places: The Dead Among the Living. With N. L. Sullivan. 111<sup>th</sup> Annual Meeting, American Anthropological Association, San Francisco.

2012 Quantifying Morbidity and Quality of Life in Prehispanic Southwestern Communities. The 13<sup>th</sup> Southwest Symposium, Albuquerque.

2012 Forum Co-Chair & Organizer: *Bioarchaeology in Cultural Resources Management*. 77<sup>th</sup> Annual Meeting, Society for American Archaeology, Memphis.

2011 Context Variables for Understanding Mesa Verde Mortuary Data at Local and Regional Scales. Symposium title: *Mortuary Practices in the American Southwest: Meta-Data Issues in the Development of a Regional Database*. 76<sup>th</sup> Annual Meeting, Society for American Archaeology, Sacramento.

2010 Symposium Organizer, Co-Chair: *The Macro and the Micro: Analytical Scale in Southwestern Bioarchaeology*. 79<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Albuquerque.

2010 With A. Osterholtz: Conjoining a Neighborhood: Data Structure and Methodology for Taphonomic Analysis of the Very Large Assemblage from Sacred Ridge. 79<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Albuquerque.

2010 With M.T. Douglas: The Social Dimensions of Local Cranial Variation in the Ancestral Puebloans of the Ridges Basin. 79<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Albuquerque.

2010 The Bioarchaeology of the Mass Grave at Sacred Ridge, Site 5LP245. 79<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Albuquerque.

2010 Description is Not Enough: Differential Diagnosis in the Repatriation Era. 37<sup>th</sup> North American Meeting, The Paleopathology Association, Albuquerque.

2009 Human Variation, Identity and the Visible "Other" in the Prehistoric Southwest. 74<sup>th</sup> Annual Meeting, Society for American Archaeology, Atlanta.

2008 Symposium Organizer, Co-Chair: *Southwestern Bioarchaeology in 2008: Current Themes, Issues, and Research Trajectories*. 73<sup>rd</sup> Annual Meeting, Society for American Archaeology, Vancouver.

2008 Participant: School of Advanced Research Seminar, "Breathing New Life into the Evidence of Death" Santa Fe, NM.

2007 Symposium Organizer, Co-Chair: *Personal Guides to Life in Antiquity: The Bioarchaeology of Individuals*. Contributed paper: "Individuals and Populations: Complementary Domains in Bioarchaeology." 76<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Philadelphia.

2007 Cranial Evidence of Ethnicity on the Sepik Coast, Papua New Guinea. With M.T. Douglas. VIIth International Conference on Easter Island and the Pacific Islands: Migration, Identity, and Cultural Heritage. Visby, Sweden.

2007 Motif and Memory in the Iconography of Sepik Skull Art. Symposium title: *Breathing New Life into the Evidence of Death: Contemporary Approaches to Mortuary Analysis*. 72<sup>nd</sup> Annual Meeting, Society for American Archaeology, Austin.

2005 Cranial Modification, Curation, and Skull Art: Implications for the Archaeology of Mortuary Ritual in Papua New Guinea. 11<sup>th</sup> Annual Meeting, European Association of Archaeologists, Cork, Ireland.

2005 Symposium Organizer, Chair: *Reanalysis and Reinterpretation in Southwestern Bioarchaeology*. Contributed paper: "Health in the Prehistoric Southwest: Looking for the Big Picture." 74<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Milwaukee.

2005 Meta-analysis and the Human Biology of the Prehistoric Southwest. 70<sup>th</sup> Annual Meeting, Society for American Archaeology, Salt Lake City.

2003 Symposium Organizer, Chair: *Mortuary Ritual and Human Taphonomy in Island Oceania*. 68<sup>th</sup> Annual Meeting, Society for American Archaeology, Milwaukee.

2003 With M.T. Douglas. Childhood Stress and Determinants of Adult Sexual Size Dimorphism in Late Prehistoric Skeletal Assemblages from Guam, Mariana Islands. 72<sup>nd</sup> Annual Meeting, American Association of Physical Anthropologists, Tempe.

2001 Participant: School of American Research Seminar, "Bioarchaeology of the Southwest and the People of Arroyo Hondo" Santa Fe, NM.

2001 Mortuary Ritual and Curation in Melanesia. Presented at the symposium: *Interacting with the Dead: Secondary Burial and Cultural Modification of Human Remains*. 66<sup>th</sup> Annual Meeting, Society for American Archaeology, New Orleans.

2001 The Middens of Aitape: The Taphonomy and Bioarchaeology of Mortuary Ritual on the Sepik Coast, Papua New Guinea. 70<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Kansas City.

1998 The American Southwest: Living on the Edge of Existence. With D.L. Martin. Presented at the symposium, *The Backbone of History: Health and Disease in the Western Hemisphere*. 67<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Salt Lake City.

1998 The Evidence for Treponemal Infection in the Prehistoric Southwest. Presented at the symposium, *North American Treponematosi: a Natural History*. 67<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Salt Lake City.

1995 Dental Enamel Hypoplasias in Prehistoric Skeletal Assemblages from Guam, Mariana Islands. Presented at the symposium, *Prehistoric Human Skeletal Biology in Island Ecosystems*. 65<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Oakland.

1992 Paleoepidemiology of Pueblo Communities at Contact: Lessons from the Protohistoric. 25<sup>th</sup> Annual Chacmool Conference, University of Calgary.

1992 The Paleopathology and Paleoepidemiology of Treponematosi in Prehistoric and Protohistoric Coastal Villages in Western Micronesia. 61<sup>st</sup> Annual Meeting, American Association of Physical Anthropologists, Las Vegas.

1989 Health and Disease in the Prehistoric American Southwest, with D.L. Martin. Presented at the symposium, *Disease and Demographics: New World Peoples Before and After 1492*. Smithsonian Institution, Washington, D.C.

1988 The Status of Bioarchaeological Research in the American Southwest. 53<sup>rd</sup> Annual Meeting, Society for American Archaeology, Phoenix.

1986 Complexity in Anasazi Mortuary Behavior: Evidence from the Dolores Archaeological Program. 51<sup>st</sup> Annual Meeting, Society for American Archaeology, New Orleans.

1986 The Paleoepidemiological Transition in the Mesa Verde Region Anasazi, AD 600-1275. 55<sup>th</sup> Annual Meeting, American Association of Physical Anthropologists, Albuquerque.