

STEPHEN EDWARD NASH

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CURRENT POSITIONS

- 2009- CHAIR, DEPARTMENT OF ANTHROPOLOGY, and CURATOR OF ARCHAEOLOGY.
2006 Denver Museum of Nature & Science, Denver.
- 2009- ADJUNCT ASSISTANT PROFESSOR, Department of Anthropology,
2000 University of Illinois at Chicago.
- 2009- LECTURER, Illinois Department of Humanities “Roads Scholars” Speaker’s Bureau. Chicago
2003

BOOKS PUBLISHED

- In Prep TALKATIVE TREE-RINGS: THE SECRET SCIENTISTS USE TO SOLVE RIDDLES ABOUT THE PAST. With Mary Ann Bonnell. Being reviewed by University of Arizona Press.
- In Prep CROSSROADS OF CULTURE: ANTHROPOLOGY COLLECTIONS AT THE DENVER MUSEUM OF NATURE & SCIENCE. With Chip Colwell-Chanthaphonh, and Steve Holen. Under contract with University of Colorado Press.
- 2009 READINGS IN CHRONOMETRIC ANALYSIS: SELECTIONS FROM AMERICAN ANTIQUITY AND LATIN AMERICAN ANTIQUITY 1935 – 2006. Society for American Archaeology Press.
- 2003 CURATORS, COLLECTIONS, AND CONTEXTS: ANTHROPOLOGY AT THE FIELD MUSEUM, 1893 - 2002. *Fieldiana: Anthropology*, New Series 36(1). Editor (with Gary M. Feinman).
- 2000 IT’S ABOUT TIME: A HISTORY OF ARCHAEOLOGICAL DATING IN NORTH AMERICA. The University of Utah Press, Salt Lake City. Editor and chapter author.
- 1999 TIME, TREES, AND PREHISTORY: TREE-RING DATING AND THE DEVELOPMENT OF NORTH AMERICAN ARCHAEOLOGY 1914-1950. The University of Utah Press, Salt Lake City. Author.

EDUCATION

- 1997 DOCTOR OF PHILOSOPHY, Anthropology. Major in Archaeology, minor in Geosciences. The University of Arizona, Tucson.
- Dissertation entitled “A History of Archaeological Tree-Ring Dating 1914 - 1945.”
(Published as Nash (1999) above).
- 1991 MASTER OF ARTS, Anthropology. The University of Arizona, Tucson.

Thesis entitled “Curation During the Middle Paleolithic: A Reasonable Research Focus?”
(Published as Nash (1996) below).

1986 BACHELOR OF ARTS. Major in Anthropology, minor in Environmental Studies.
Grinnell College, Grinnell, Iowa.

SELECTED GRANTS, FELLOWSHIPS, AND FUNDING

- 2008 COLORADO HISTORICAL SOCIETY, STATE HISTORIC FUND, Denver.
\$57,021 “Tree-Ring Dating at Mesa Verde National Park.”
- 2006 KT CHALLENGE GRANT PROGRAM, Denver Museum of Nature and Science.
\$3,333 To support *Time, Trees, and Prehistory*, to support research on tree-ring dating of back-country cliff dwellings at Mesa Verde National Park, Colorado.
- 2005 UNITED STATES DEPARTMENT OF DEFENSE, Washington, D.C.
\$976,000 Federal earmark for Iraq Cultural Heritage Assistance Project to preserve, conserve, publish, and disseminate the Kish Collection. With Will Pestle, Karen Wilson, and others. Go to <http://www.fieldmuseum.org/kish>.
- 2005 GAYLORD AND DOROTHY DONNELLEY FOUNDATION, Chicago, Illinois.
\$145,850 To digitally image the World’s Columbian Exposition Collection as it moves into the Collections Resource Center.
- 2005 MUSEUM LOAN NETWORK, Massachusetts Institute of Technology, Cambridge, MA
\$15,848 “Survey of the Panamanian Ethnographic and Honduran Collections,” with Chris Philipp and Alaka Wali.
- 2004 NATIONAL ENDOWMENT FOR THE HUMANITIES, SPECIAL IRAQ INITIATIVE
\$99,985 To catalog, conserve, and synthesize the Kish Collections held by the Field Museum (Chicago), Asholean Museum (Oxford University), and the Iraq Museum (Baghdad). With Will Pestle.
- 002 SAVE AMERICA’S TREASURES, National Park Service, Washington, D.C.
\$400,000 To preserve and conserve our Native American Ethnographic and Archaeological Collections. Grant No. NEH PT-50004-03. With Ruth Norton.
- 1995 NATIONAL SCIENCE FOUNDATION DISSERTATION IMPROVEMENT GRANT.
(Grant number SBR 9528790)
\$11,851 For an “Archives Analysis of the Development of Archaeological Tree-Ring Dating” in the 1920s, 1930s, and 1940s.

SELECTED PEER-REVIEWED PUBLICATIONS

- In press A Conflicted Legacy: Paul Sidney Martin as Museum Archaeologist 1925 – 1938.
American Anthropologist. Publication expected March 2010.
- In press Civic Engagement in Museum Anthropology: A Prolegomenon for the Denver Museum of Nature & Science. Historical Archaeology. Publication expected 2010.
- 2009 Climate and Natural Environment of the Southwest. Chapter in encyclopedia *Archaeology in America*, Volume 3, pp. 17 – 21. Francis P. McManamon, Linda S. Cordell, Kent Lightfoot, and George R. Milner, Eds. Greenwood Publishing. With Paul R. Sheppard.

- 2009 Introduction. In Nash, Stephen E., compiler, *Readings In Chronometric Analysis: Selections from American Antiquity and Latin American Antiquity, 1935 – 2006*, pp. 1 – 8. Society for American Archaeology Press, Washington D.C.
- 2009 Dendrochronology. In Nash, Stephen E., compiler, *Readings In Chronometric Analysis: Selections from American Antiquity and Latin American Antiquity, 1935 – 2006*, pp. 9 – 14. Society for American Archaeology Press, Washington D.C.
- 2009 Radiocarbon Analysis. In Nash, Stephen E., compiler, *Readings In Chronometric Analysis: Selections from American Antiquity and Latin American Antiquity, 1935 – 2006*, pp. 149 – 158. Society for American Archaeology Press, Washington D.C.
- 2009 Obsidian Hydration Analysis. In Nash, Stephen E., compiler, *Readings In Chronometric Analysis: Selections from American Antiquity and Latin American Antiquity, 1935 – 2006*, pp. 349 – 352. Society for American Archaeology Press, Washington D.C.
- 2009 Archaeomagnetism Analysis. In Nash, Stephen E., compiler, *Readings In Chronometric Analysis: Selections from American Antiquity and Latin American Antiquity, 1935 – 2006*, pp. 423 – 425. Society for American Archaeology Press, Washington D.C.
- 2009 Luminescence Analysis. In Nash, Stephen E., compiler, *Readings In Chronometric Analysis: Selections from American Antiquity and Latin American Antiquity, 1935 – 2006*, pp. 452 – 453. Society for American Archaeology Press, Washington D.C.
- 2008 Dendrochronology. In Pearsall, Deborah, *Encyclopedia of Archaeology*, pp. 1083-1088. Academic Press, New York.
- 2006 Sites Unseen: Paul Sidney Martin's Unpublished Mogollon Excavations 1939 – 1972. In Thompson, Marc, Jason Jurgena, and Lora Jackson, Eds., *Mostly Mimbres: A Collection of Papers from the 12th Biennial Mogollon Conference*, pp. 5 – 16. El Paso Museum of Archaeology.
- 2005 Reconciling the Past: A Catalogue of Scattered Collections. In Archäologie und Computer Workshop 10. Kulturelles Erbe und Neue Technologien. With William Pestle, Karen Wilson, and Sarah Coleman. CD. Stadt Archäologie Wien.
- 2005 Paleoenvironmental Reconstructions and Archaeology: Uniting the Social and Natural Sciences in the American Southwest and Beyond. With Jeffrey S. Dean. In *Southwest Archaeology in the Twentieth Century*, edited by Don Fowler and Linda Cordell. The University of Utah Press, pp. 125 – 141.
- 2005 The History of Archaeology, in Archaeology, from *Encyclopedia of Life Support Systems (EOLSS)*, Developed under the Auspices of the UNESCO, EOLSS Publishers, Oxford, UK, [<http://www.eolss.net>]
- 2005 Paul Sidney Martin's Mogollon Research in New Mexico 1939 - 1955. In Wiseman, Reggie *Inscriptions: Papers in Honor of Richard and Nathalie Woodbury. Papers of the Archaeological Society of New Mexico*, Volume 31:123 - 143.
- 2003 Not So Talkative Tree-Rings: Why Did Archaeologists Wait for an Astronomer to Establish Tree-Ring Dating? In Truncer, James, Editor, *Picking the Lock of Time: Developing Chronology in American Archaeology*. University of Florida Press, pp. 140 - 157.
- 2003 Paul Sidney Martin. In Nash, Stephen E. and Gary M. Feinman, Editors, *Curators, Collections*,

and Contexts: Anthropology at the Field Museum, 1893-2002, Fieldiana New Series No. 36, pp. 165 - 178.

- 2003 A Glorious Foundation: 109 Years of Anthropology at the Field Museum. In Nash, Stephen E. and Gary M. Feinman, Editors, *Curators, Collections, and Contexts: Anthropology at the Field Museum, 1893-2002*, Fieldiana New Series No. 36, pp. 5 - 10. With Gary M. Feinman.
- 2003 A Chronicle of Field Museum Anthropology. In Nash, Stephen E. and Gary M. Feinman, Editors, *Curators, Collections, and Contexts: Anthropology at the Field Museum, 1893-2002*, Fieldiana New Series No. 36, pp. 65 - 84. With Warren Haskin and Sarah Coleman.
- 2003 A Foundation for the Future of Field Museum Anthropology. In Nash, Stephen E. and Gary M. Feinman, Editors, *Curators, Collections, and Contexts: Anthropology at the Field Museum, 1893-2002*, Fieldiana New Series No. 36, pp. 251 - 258. With Gary M. Feinman.
- 2002 Archaeological Tree-Ring Dating at the Millennium. *Journal of Archaeological Research* 10(3):243-272.
- 2002 Paul Sidney Martin and Field Museum Excavations in Northern Arizona. *Archaeology Southwest* 16(3):8
- 2000 James Louis Giddings' Archaeological Tree-Ring Dating In the American Arctic: A Forgotten Legacy. *Arctic Anthropology* 37(1):60-78.
- 2000 The Surprisingly Deficient History of Archaeochronology. With Jeffrey S. Dean. In *It's About Time: A History of Archaeological Dating in North America*, edited by Stephen E. Nash, pp. 2 - 11. The University of Utah Press, Salt Lake City.
- 2000 Seven Decades of Archaeological Tree-Ring Dating. In *It's About Time: A History of Archaeological Dating in North America*, edited by Stephen E. Nash, pp. 60 - 82. The University of Utah Press, Salt Lake City.
- 2000 Just a Matter of Time? In *It's About Time: A History of Archaeological Dating in North America*, edited by Stephen E. Nash, pp. 208-210. The University of Utah Press, Salt Lake City.
- 1998 Time for Collaboration: A. E. Douglass, Archaeologists, and the Establishment of Tree-Ring Dating in the American Southwest. *Journal of the Southwest* 40(3):261-305.
- 1997 Archaeological Cutting Date Estimation and the Interpretation of Estimated Tree-Ring Dates. *American Antiquity* 62(2):260-272.
- 1997 *A History of Archaeological Tree-Ring Dating 1914 - 1945*. Ph.D. Dissertation, University of Arizona. University Microfilms, Ann Arbor.
- 1997 Southwestern Archaeological Tree-Ring Dating 1930-1942. *Bulletin of the History of Archaeology* 7(2):1-30.
- 1996 Is 'Curation' A Useful Heuristic? In *Stone Tools: Theoretical Insights into Human Prehistory*, edited by George H. Odell, pp. 81-99. Plenum Press, New York.

MUSEUM POLICY DEVELOPMENT

- 2008- DMNS COLLECTION PLAN AND COLLECTION POLICY REVISION.
2007 Executive Committee. Denver Museum of Nature and Science, Denver.
- 2004 PROFESSIONAL AND SUPPORT STAFF GUIDELINES AND STANDARDS.
Academic Affairs, The Field Museum, Chicago.
- 2004 DISASTER PLAN. Department of Anthropology, The Field Museum, Chicago.
- 2002 COLLECTIONS MANAGEMENT POLICY, Department of Anthropology, The Field Museum,
Chicago.
- 2000 EMPLOYEE HANDBOOK, Department of Anthropology, The Field Museum, Chicago.

EXHIBITION DEVELOPMENT AND CONSULTING

- 2008 *BRYANT BANNISTER ARCHIVE BUILDING PROJECT,* Substance Design Consortium, Phoenix,
AZ. Consultant.
- 2008- *VIRTUAL VAULT PROJECT,* Arizona State Museum, Tucson. Consultant.
2007
- 2008- *TITANIC.* Denver Museum of Nature and Science. Curator.
2007
- 2007 Kish Collection website, The Field Museum. Content Specialist. Go to
www.fieldmuseum.org/kish/
- 2007 *Ancient History. Ancient Pueblo People: The Anasazi.* DVD. Ambrose Video Publishing.
- 2007- *BENJAMIN FRANKLIN: IN SEARCH OF A BETTER WORLD.* Denver Museum of Nature and
2006 Science. Curator.
- 2006 *EARLY LEARNING CENTER,* The Field Museum, Chicago.
- 2006- *THE LANGUAGE OF LITHICS.* Schingoethe Museum, Aurora University, Aurora, Illinois.
2005
- 2006- *ANCIENT AMERICAS.* The Field Museum, Chicago.
2002
- 2004- *REGENSTEIN LABORATORY.* The Field Museum, Chicago.
2003
- 1998 *UNDERGROUND ADVENTURE.* The Field Museum, Chicago.

SELECTED PROFESSIONAL RESEARCH EXPERIENCE

- 2009-
2007 TREE-RING DATING AT MESA VERDE NATIONAL PARK.
Leading an effort to work with Park staff to apply dendrochronological analysis to culturally manipulated trees and small cliff sites that have been identified during previous survey work.
- 2009-
2005 MOGOLLON SITES RECORDING PROJECT.
On-going, long-term effort to relocate, map, record, and register with the states of New Mexico and Arizona the archaeological sites excavated by Paul Sidney Martin during a 43-year career at The Field Museum. With Scott Van Keuren of the Natural History Museum of Los Angeles County and others. Currently funded by the Southwest Foundation.
- 1999-
1997 POST-DOCTORAL FELLOW and DIRECTOR OF THE PAUL S. MARTIN PROJECT,
Field Museum Of Natural History. Chicago, Illinois.
Two-year post-doctoral fellowship to supervise staff consisting of two assistants, three students, and half-a-dozen volunteers in all aspects of National Science Foundation- funded (SBR-9710181) project to catalog, computerize, and electronically publish archaeological collections made in the American Southwest by Paul S. Martin during a forty-year career at the Field Museum. Served as a consultant to the Exhibits and Education Departments during exhibit design (*Underground Adventure*) and Martin Project web page design and construction.

EDITORIAL AND OTHER SERVICE

- 2009 MEMBER-AT-LARGE, ARCHAEOLOGY DIVISION EXECUTIVE COMMITTEE, American Anthropological Association. Elected through 2011.
- 2009 CO-EDITOR, MUSEUM ANTHROPOLOGY, with Chip Colwell-Chanthaphonh. Through 2012.
- 2009-
2008 Editorial Board, *Bulletin of the History of Archaeology.*
- 2009-
2006 MEMBER-AT-LARGE, EXECUTIVE COMMITTEE, Tree-Ring Society.
- 2009-
2000 CHAIR, History of Archaeology Interest Group, Society For American Archaeology. (Co-Chair 2000 – 2006, with James Snead).
Elected to oversee scholarly operations and planning for revitalized interested group. Manager of Histarch.fmnh.org, an electronic mail forum specializing in the history of archaeology.
- 2009-
2000 ACCREDITATION AND PEER REVIEWER, American Association of Museums. Washington, D.C.
- 2008-
2006 MEMBER, Broken K Pueblo Management Committee. The Archaeological Conservancy, Albuquerque.

2006- ACADEMIC AFFAIRS PROFESSIONAL STAFF REPRESENTATIVE, The Field Museum,
2002 Chicago.

Elected in 2002 to represent staff in all job-related issues, including negotiations with Museum administration. Successfully developed *Professional and Support Staff Guidelines and Standards*, governing professional development and employment issues, which was adopted in early 2004.

2002- EDITORIAL BOARD, BULLETIN OF THE HISTORY OF ARCHAEOLOGY.
2000 Appointed in 2000 to advise on issues regarding archaeological method and theory.

SELECTED BOOK REVIEWS PUBLISHED

- 2007 *Measuring Time with Artifacts*, by R. Lee Lyman and Michael J. O'Brien. *Journal of Field Archaeology* 32(2):218-220.
- 2007 *Frank Springer & New Mexico: From the Colfax County War to the Emergence of Modern Santa Fe*. David L. Caffey. *Isis* 98(1):189-190.
- 2006 *Byron Cummings: Dean of Southwest Archaeology*, by Todd Bostwick. *Kiva* 72(1):133-136.
- 2005 *Pendejo Cave*. Edited by Richard S. MacNeish and Jane G. Libby. *New Mexico Historical Review* 80(3):354-357.
- 2005 *Scenes from the High Desert: Julian Steward's Life and Theory*, by Virginia Kerns. *New Mexico Historical Review* 80(2):256-257.
- 2001 *Ruins and Rivals: The Making of Southwest Archaeology*, by James Snead. *Kiva* 67(2):221-223.
- 2001 Reply to Michael S. Berry's Review of *Time, Trees, and Prehistory*, by Stephen E. Nash *Utah Archaeology* 13(1):69-70.
- 2000 *Prehistoric Warfare in the American Southwest* by Steven A. LeBlanc. *Kiva* 65(2):267-274, with Christine M. DerKacy.

ACADEMIC GRANTS, HONORS, AND AWARDS

- 1997 A. E. DOUGLASS AWARD, Laboratory of Tree-Ring Research, The University of Arizona.
Awarded biannually by the faculty of the University of Arizona Laboratory of Tree-Ring Research to the outstanding graduate student in dendrochronology. Award is the signal recognition of excellence in graduate studies and other contributions to the department.