RESUME AND VITA – JANUARY 2018 FRANCIS P. MCMANAMON

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Francis P. McManamon is the Executive Director of the Center for Digital Antiquity, an organization devoted to broadening and improving the ease of access to archaeological information and to the long-term preservation of archaeological information. He also is a Research Professor in the School of Human Evolution and Social Change at Arizona State University. Prior to joining Digital Antiquity, McManamon served as the Chief Archeologist of the National Park Service (1995–2009) and the Departmental Consulting Archeologist of the Department of the Interior (1991–2009).

He is the author of articles, commentaries, and reviews on a variety of topics related to American archaeology. He is coauthor and coeditor of *Caring for Digital Data in Archaeology: A Guide to Good Practice* (2013; with Adam Brin and Kieron Niven). He is coeditor of the books *Managing Archaeological Resources: Global Context National Programs, Local Actions* (2008); *The Antiquities Act: A Century of American Archaeology, Historic Preservation, and Nature Conservation* (2006); and, *Cultural Resource Management in Contemporary Society* (2000). He is the general editor of a 4-volume encyclopedia, *Archaeology in America* (2009), which was named as an outstanding reference work by the American Library Association in 2010. His most recent book, which he edited, is *New Perspectives in Cultural Resource Management* (Routledge, 2018).

Dr. McManamon graduated from Colgate University; he received his Ph.D. degree from the State University of New York at Binghamton. He has been involved in archeological investigations in eastern North America, Western Europe, and Micronesia. In 1998–2000, he lead the US government's investigation of the Kennewick Man skeletal remains from Washington State.

He has received the Outstanding Public Service Award of the Archaeological Institute of America (2008); the New Mexico Heritage Preservation Book Award (2006; for *The Antiquities Act: A Century of American Archaeology, Historic Preservation, and Natural Conservation*); Presidential Recognition Awards from the Society for American Archaeology (2001 and 2017); a Department of Justice Certificate of Commendation (2000); a Special Achievement Award from the Society of Professional Archaeologists (1995); and, Honor Awards for Meritorious Service (1995) and for Superior Service (1986) from the Department of the Interior.

Dr. McManamon is a Research Professor in the School of Human Evolution and Social Change at Arizona State University.

Education

1984	Ph.D., Anthropology, State University of New York at Binghamton
1975	M.A., Anthropology, State University of New York at Binghamton
1973	B.A., Anthropology and Sociology, Colgate University

Professional Employment and Positions

2009-present: Executive Director, Center for Digital Antiquity, School of Human Evolution and Social Change, Arizona State University, Tempe, AZ

2009-present: Research Professor, School of Human Evolution and Social Change (Anthropology), Arizona State University, Tempe.

1995-2009: Chief Archeologist, National Park Service (NPS); Departmental Consulting Archeologist, Department of the Interior (DOI); and Manager, Archeology/Archeology and Ethnography Program, NPS, Washington, DC.

2000-2010: Adjunct Professor, Department of Anthropology, University of Maryland, College Park, MD.

1986-1995: Chief, Archeological Assistance Division, NPS. [Promoted to include the Departmental Consulting Archeologist, DOI in 1991], Washington, DC.

1977-1986: Chief, Division of Cultural Resources North Atlantic Region, NPS, Boston, MA.

1976-1977: Staff Archeologist, Massachusetts Historical Commission, Boston.

Professional Awards

2017	Presidential Recognition Award, Society for American Archaeology (SAA), for chairing the SAA Task Force on Valuing Archaeological Resources.
2008	Outstanding Public Service Award, Archaeological Institute of America
2006	New Mexico Heritage Preservation Book Award for <u>The Antiquities Act: A Century of American Archaeology, Historic Preservation, and Natural Conservation,</u> 2006, (shared with co-editors David Harmon and Dwight T. Pitcaithley)
2003-2004	"Star Award" for "sustained superior performance," National Park Service
2001	Presidential Recognition Award, Society for American Archaeology
2000	Certificate of Commendation, U. S. Department of Justice, Environment and Natural Resources Division.

1998	Special Achievement Award for Sustained Superior Performance, National Park Service,
1995	Honor Award for Meritorious Service, U. S. Department of Interior
1990	Special Achievement Award, Society of Professional Archaeologists
1986	Honor Award for Superior Service, U. S. Department of Interior

Publications

<u>Books</u>	
2018	New Perspectives on Cultural Resource Management. Routledge, London and New York. (Editor)
2013	Caring for Digital Data. Oxbow Books, Oxford, UK. (Co-edited with Adam Brin and Kieron Niven)
2009	Archaeology in America: An Encyclopedia. 4 volumes. Greenwood Press, Westport, Connecticut and London. (General Editor)
2008	Managing Archaeological Resources: Global Context, Local Actions. Left Coast Press, Walnut Creek, California. (Co-editor with Andrew Stout and Jodi Barnes)
2006	The Antiquities Act: A Century of American Archaeology, Historic Preservation, and Natural Conservation. University of Arizona Press, Tucson. (Co-editor with David Harmon and Dwight Pitcaithley)
2000	Cultural Resources Management in Contemporary Society: Perspectives on Managing and Presenting the Past. Routledge, London and New York. (Co-editor with Alf Hatton)
Reports	
2011	Chapters in the Archeology of Cape Cod, IV: Faunal Analysis and Metallurgical Studies from the Cape Cod National Seashore Archaeological Survey. Cape Cod National Seashore, National Park, Wellfleet, MA. (F. P. McManamon, editor).
2010	The Goals and Accomplishments of the Federal Archeology Program: The Secretary of the Interior's Report to Congress, 2004 - 2007. Department of the Interior, National Park Service, Archeology Program, Washington, DC. http://www.nps.gov/archeology/SRC/reportPdfs/2004-07.pdf (with Karen Mudar and Theresa Moyer).
2009	Goals and Accomplishments of the Federal Archeology Program: The Secretary of the Interior's Report to Congress, 1998-2003. Department of the Interior, National Park Service, Archeology Program, Washington, DC. http://www.nps.gov/archeology/SRC/reportPdfs/1998-03.pdf (with Karen Mudar).

- 1995 The Federal Archeology Program: Report to Congress for 1988-90. Department of the Interior, National Park Service, Archeology Program, Washington, DC.

 http://www.nps.gov/archeology/SRC/reportPdfs/1988-90.pdf (with Ruthann Knudson and J. Emlen Myers).
- 1993 Federal Archeological Programs and Activities: The Secretary of the Interior's Report to Congress. Department of the Interior, National Park Service, Archeology Program, Washington, DC. http://www.nps.gov/archeology/SRC/reportPdfs/1987.pdf (with Patricia C. Knoll, Ruthann Knudson, George S. Smith, and Richard C. Waldbauer).

Peer-Reviewed Articles and Book Chapters

- The Development of Cultural Resource Management in the United States. In *New Perspectives in Cultural Resource Management*, edited by Francis P. McManamon, pp. 11-55. Routledge, London and New York.
- 2018 Perspectives on Leadership and CRM Programs for the Twenty-First Century. In *New Perspectives in Cultural Resource Management*, edited by Francis P. McManamon, pp. 271-288. Routledge, London and New York. (with Jerry L. Rogers).
- Forty Years of Cultural Resource Management: Introducing *New Perspectives in Cultural Resource Management*. In *New Perspectives in Cultural Resource Management*, edited by Francis P. McManamon, pp. 1-8. Routledge, London and New York.
- tDAR: A Cultural Heritage Archive for Twenty-First-Century Public Outreach, Research, and Resource Management. *Advances in Archaeological Practice* 5(3):238-249. (with Keith W. Kintigh, Leigh Anne Ellison, and Adam Brin). https://repository.asu.edu/items/45144.
- Values-Based Management of Archaeological Resources at a Landscape Scale. *Advances in Archaeological Practice* 4(2):132-148. (with John Doershuk, William D. Lipe, Tom McCullough, Christopher Polglase, Sarah Schlanger, Lynne Sebastian, and Lynne Sullivan).
- Making Archaeological Data and Information Discoverable, Accessible, and Usable for 21st Century Research: The Theodore Roosevelt Dam Archaeological Project, Tonto Basin, Arizona. *Journal of Arizona Archaeology* 4(1):60-67. (with Keith W. Kintigh).
- Scale in Archaeological Interpretation and Information Management: An Example from Cape Cod, Massachusetts. *Northeast Anthropology* 83-84:89-111. tDAR ID: 425864; doi: doi:10.6067/XCV8X350GT; https://core.tdar.org/document/425864/scale-in-archaeological-interpretation-and-information-management-an-example-from-cape-cod-massachusetts.
- Digital Archaeological Data: Ensuring Access, Use, and Preservation. In *The Encyclopedia of Global Archaeology*, Claire Smith (General Editor). Springer Science and Business Publisher, New York, NY. tDAR ID: 378289; doi:10.6067/XCV8M044S9; https://core.tdar.org/document/378289/digital-archaeological-data-ensuring-access-use-and-preservation.

- The Kennewick Man: Science and Controversy. In *The Encyclopedia of Global Archaeology*, Claire Smith (General Editor). Springer Science and Business Publisher, New York, NY.
- 2014 RBS to CRM: Late 20th Century Developments in American Archaeology. In *Dammed If We Do and Dammed If We Don't: The River Basin Surveys, the Interagency Archaeological and Paleontological Salvage Program, and the Growth of American Archaeology*, Kimball Banks and Jon Czaplicki (Editors). Left Coast Press, Walnut Creek, CA.
- Theodore Roosevelt and the Antiquities Act of 1906: Timely Action and an Enduring Legacy. *The Theodore Roosevelt Association Journal* XXXII (3):24-38.
- Digital Antiquity and the Digital Archaeological Record (tDAR): Broadening Access and Ensuring Long-Term Preservation for Digital Archaeological Data. *The Center for the Study of Architecture Newsletter* XXIII (2): 1-6.

 http://csanet.org/newsletter/fall10/nlf1002.html (with Keith W. Kintigh and Adam Brin).
- Digital Antiquity: Transforming Archaeological Data into Knowledge. *The SAA Archaeological Record* 10(2):37-40. tDAR ID: 376844); doi:10.6067/XCV8QF8S60; https://core.tdar.org/document/376844/digital-antiquity-transforming-archaeological-data-into-knowledge, (with Keith W. Kintigh).
- Archaeology in America: It's Right Under Our Feet. *Archaeology in America: An Encyclopedia*, F. P. McManamon (General Editor), pp. ix-xxvi. Greenwood Press, Westport, Connecticut.
- Cape Cod National Seashore, Eastham to Provincetown, Massachusetts: Ancient and Historic Archaeology on the Outer Cape. *Archaeology in America: An Encyclopedia*, vol. 1, F. P. McManamon (General Editor), pp.65-68. Greenwood Press, Westport, Connecticut.
- The African Burial Ground National Monument, Lower Manhattan, New York City: The Archaeology of Northern Enslavement. *Archaeology in America: An Encyclopedia*, vol. 1, F. P. McManamon (General Editor), pp. 147-152. Greenwood Press, Westport, Connecticut.
- Knife River Indian Villages National Historic Site, Along the Middle Missouri River, North Dakota: Ancient and Historic Native American Villages. *Archaeology in America: An Encyclopedia*, vol. 2, F. P. McManamon (General Editor), pp. 258-259. Greenwood Press, Westport, Connecticut, (with Paul Picha)..
- 2008 Laying the Foundation: Ross Moffett and Cape Cod Archaeology. *Bulletin of the Massachusetts Archaeological Society* 69(1):2-6.
- Contemporary Archaeological Resource Management and the "Liberals' Dilemma." In *Managing Archaeological Resources: Global Context National Programs, Local Actions*, edited by F. P. McManamon, Andrew Stout, and Jodi Barnes, pp. 17-33. Left Coast Press, Walnut Creek, California. (with Jodi Barnes and Andrew Stout)

- The Foundation of American Public Archaeology: Section 3 of the Antiquities Act of 1906. In *The Antiquities Act of 1906: A Century of American Archaeology, Historic Preservation, and Nature Conservation.* edited by David Harmon, Francis P. McManamon, and Dwight Pitcaithley. pp. 153-175. University of Arizona Press, Tucson. (with David Harmon and Dwight T. Pitcaithley)
 The Importance of the Antiquities Act. (with David Harmon and Dwight T. Pitcaithley) In
- The Importance of the Antiquities Act. (with David Harmon and Dwight T. Pitcaithley) In *The Antiquities Act of 1906: A Century of American Archaeology, Historic Preservation, and Nature Conservation.* edited by David Harmon, Francis P. McManamon, and Dwight Pitcaithley. pp. 1-12 University of Arizona Press.
- The Antiquities Act: A Cornerstone of Archaeology, Historic Preservation, and Conservation. In *The Antiquities Act of 1906: A Century of American Archaeology, Historic Preservation, and Nature Conservation.* edited by David Harmon, Francis P. McManamon, and Dwight Pitcaithley. pp. 267-285. University of Arizona Press.
- 2005 Managing Archaeological Sites. In *Handbook of Archaeological Methods*, edited by Herbert Maschner, pp. 1225-1267. AltaMira Press, Walnut Creek, California.
- Archaeology, Nationalism, and Ancient America. In *The Politics of Archaeology and Identity in a Global Context*, edited by Susan Kane, pp. 115-138. Archaeological Institute of America, Boston.
- Heritage, History, and Archaeological Educators. In *Public Benefits of Archaeology*, edited by Barbara J. Little, pp. 31-45. University of Florida Press, Gainesville.
- 2002 Repatriation in the USA: A Decade of Federal Agency Activities under NAGPRA. In The *Dead and Their Possessions: Repatriation in Principle, Policy, and Practice*, edited by Cressida Fforde, Jane Hubert, and Paul Turnbull. pp. 133-148. Routledge, New York and London.
- Cultural Resources and Protection under United States Law. *Connecticut Journal of International Law* 16(2):247-282.
- 2001 Protecting the Past for the Future: Federal Archaeology in the United States. In *Trade in Illicit Antiquities: the Destruction of the World's Archaeological Heritage*, edited by N.Brodie, J. Doole, and C. Renfrew, pp. 97-110. McDonald Institute Publications, University of Cambridge, UK. (with Veletta Canouts).
- 2000 Archaeological Messages and Messengers. *Public Archaeology* 1:5-20.
- The Protection of Archaeological Resources in the United States: Reconciling Preservation and Contemporary Society. In *Cultural Resources Management in Contemporary Society: Perspectives on Managing and Presenting the Past.* Edited by F. P. McManamon and Alf Hatton, pp. 40-55. One World Archaeology, vol. 33. Routledge, London and New York.
- 2000 Reducing the Illegal Trafficking in Antiquities. In *Cultural Resources Management in Contemporary Society: Perspectives on Managing and Presenting the Past.* Edited by F. P.

	McManamon and Alf Hatton, pp. 247-275. One World Archaeology, vol. 33. Routledge, London and New York. (with Susan D. Morton)	
1999	The Native American Graves Protection and Repatriation Act and First Americans Research. In <i>Who Were the First Americans?</i> Edited by Robson Bonnichsen, pp. 141-151. Center for the Study of the First Americans, Oregon State University, Corvallis, OR.	
1995	Public Education and Outreach: The Obligation to Educate. In <i>Ethics in American Archaeology: Challenges for the 1990s</i> , Edited by M. J. Lynott and A. Wylie, pp. 42-44. Society for American Archaeology, Washington, D.C. (with Ellen Herscher)	
1994	Changing Relationships Between Native Americans and Archaeologists. <i>Historic Preservation Forum</i> 8(2):15-20.	
1992	Implementing the Native American Graves Protection and Repatriation Act. <i>Arizona State Law Journal</i> 24(1):217-252. (with Larry V. Nordby)	
1992	Managing America's Archeological Resources. In <i>Quandaries and Quests: Visions of Archaeology's Future</i> , edited by LuAnn Wandsnider, pp. 25-40. Southern Illinois University Press, Carbondale, IL.	
1991	The Many Publics for Archeology. American Antiquity 56:121-130.	
Other Articles, Book Chapters, and Reviews		
2012	Review of Chasing Aphrodite: The Hunt for Looted Antiquities at the World's Richest Museum. The Public Historian 34(3):89-91.	
2011	Introduction. Chapters in the Archeology of Cape Cod, IV: Faunal Analysis and Metallurgical Studies from the Cape Cod National Seashore Archaeological Survey, edited by Francis P. McManamon. Cape Cod National Seashore, National Park, Wellfleet, MA.	
2006		

The Antiquities Act and American Archaeology. The SAA Archaeological Record 6(4):34-

National Leadership and Coordination for Federal Archaeology. The SAA Archaeological

What are Heritage Resources and Why are They Protected? In <u>Heritage Resource Law:</u> Protecting the Archeological and Cultural Environment. Edited by S. Hutt, C.M. Blanco, and

Archaeology and Tourism in and around America's National Parks. The SAA

Archaeological Record 5(3):12-14. (with Barbara Little)

O. Varmer, pp. 1-16. John Wiley and Sons, Inc., New York, NY.

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38. (with Adrienne Anderson)

Record 6(5):7-9.

2006

2006

2005

1999

Internet Presentations and Publications

2016	What Do We Mean by "Digital Curation"? Symposium organized and held at the 2016 Annual Meeting of the Society for American Archaeology. tDAR Collection: 58243; Presentations at: https://core.tdar.org/collection/58243/what-do-we-mean-by-digital-curation .
2008	The Archeology of Outer Cape Cod. (web design by Marianne McCaffery, Cape Cod National Seashore). http://www.nps.gov/caco/historyculture/the-archaeology-of-outer-cape-cod.htm Accessed 25 March 2008.
2006	Antiquities Act: 1906-2006. <i>The Centennial of the Antiquities Act</i> Web Pages, Archeology Program, National Park Service, Washington, DC. (with M. Burns, T. Moyer, T. Childs, and B. Little). http://www.nps.gov/history/archeology/sites/Antiquities/index.htm Accessed 4 January 2007.
2005	Public Archeology in the United States: A Timeline. Web feature, Archeology Program, National Park Service, Washington, DC. (with J. Barnes, M. McGinnes, A. Stout, J. Fraser, and T. Childs). http://www.nps.gov/history/archeology/timeline/timeline.htm Accessed 24 October 2006.
2004	Kennewick Man: Reports and Other Information on the Kennewick Man Investigations. <i>Kennewick Man</i> Web Pages, Archeology Program, National Park Service, Washington, DC. (with various report authors). http://www.nps.gov/history/archeology/kennewick/index.htm> Accessed 24 October 2005.
2003	An Introduction to the Native American Graves Protection and Repatriation Act (NAGPRA). Archeology Program, National Park Service, Washington, DC. http://www.nps.gov/history/archeology/sites/NAGPRAintro.htm , accessed 20 October 2005.

[For a complete list of reports, articles, book chapters, comments, and reviews contact F. P. McManamon]

Academic and Professional Teaching and Advising

"Managing Digital Data for Discovery, Access, and Preservation," Lecture for ASM 579: Proposal Writing, Fall 2013, Fall 2015, Spring 2015, Fall 2016, Spring 2017. Arizona State University, School of Human Evolution and Social Change.

"Digital Archaeological Data Curation and Management for Discovery, Access, Preservation, and Use," Society for American Archaeology/Register of Professional Archaeologists online seminar series: 2014, 2015, 2016. In person version presented at the 2015, 2016, and 2017 Archaeological Institute of America Annual Meeting, 2015 SAA Annual Meeting and 2016 Society for Historical Archaeology Meeting (cotaught with Leigh Anne Ellison and/or Jodi Reeves Eyre.)

"Archeology and Heritage in Belgium and Northern France," Anthropology 448F, Special Topics in

Anthropology, University of Maryland -- 2001, 2002, and 2005. Summer session. (Co-taught 2001, 2002, and 2005 with Mark Leone and Paul Shackel). Lectures and discussion topics:

- heritage management, theory, and current issues
- how we understand history and how we come to know the past
- Medieval history, archeology, and architecture
- "Method and Theory in Archeology," Department of Anthropology, University of Maryland–1997-2009 (provided lectures and discussion sessions in course taught by Prof. Paul Shackel). Lecture and discussion topics:
 - public archeology programs and projects
 - archeological laws, regulations, and policies
 - history of public archeology in the United States
 - scientific investigations and legal and political issues in the Kennewick Man case
- "Memory and Archaeology." "The Politics of Memory" class, Professor Bruce Campbell, Washington Semester, College of William and Mary, Washington, DC, 27 February 2009.
- "Archeology and Landscapes," lecture and discussion for studio class, "Protecting and Developing the Landscapes of Don Quixote, Province of Castilla-La Mancha, Spain," Graduate School of Design, Harvard University, 8 November 2006.
- "A Century of Public Archeology in the United States," lecture for the Department of Anthropology and Institute for Archeology and Anthropology, University of South Carolina, Columbia, 26 October 2006.
- "Managing Cultural and Natural Resources," lecture for World Heritage Program, School of Architecture, Brandenburg Technical University, Cottbus, Germany, 16 October 2006.
- "The Scientific Analysis of the Kennewick Man Human Remains," lecture for the Department of Anthropology, Michigan State University, East Lansing, 3 February 2006.
- "Topics in North American Archeology," specific lectures and discussions presented in graduate and undergraduate courses at: Public History program, Arizona State University; Sandra Day O'Conner School of Law, ASU; College of William and Mary; George Washington University; Southampton University; and University of Massachusetts, Amherst and Boston:
 - Kennewick Man and American archeology
 - the archeology of Cape Cod
 - archeological survey and sampling in the Northeast
 - American archeology and Cultural Resource Management

Student Advising and Review

- External examiner, Ph.D. dissertation review, Boston University--April 2009.
- External examiner, Ph.D. dissertation review, Cambridge University—March 2006; March 2010.
- Committee advisor, Master of Arts students, University of Maryland—1996, 2000.
- Student intern sponsor and advisor—1992-present; undergraduate and graduate students from American University, Arizona State University, George Washington University, University of Delaware, University of Denver, and University of Maryland.

Professional Memberships and Service Activities

American Anthropological Association

Task Force on Teaching Anthropology, 1989-1994 Nominations Committee, 2009-2012

Archaeological Institute of America

Conservation and Heritage Management Committee, 2007-2010 New World Archaeology Interest Group, Chair, 2003-2006 Nominations Committee, 2003-2004; 2015-2016 Academic Trustee, 1996-2003 Professional Responsibilities Committee, 1996-2003

Federal Preservation Forum

Steering Committee, 1989-1990

National Trust for Historic Preservation

Advisory Panel, Heritage Education Center Planning Initiative, 1989-1990

Registry of Professional Archeologists

1998-present [Society of Professional Archeologists, certified in Field Research, Theoretical or Archival Research, and Archeological Resource Management, 1977-1998 when SOPA transformed into RPA]

Society for American Archaeology

Task Force on Implementing Data Access and Archiving Recommendations, 2017-2018
Task Force on the Valuation of Archaeological Resources, 2014-2016, Chair
Editorial Board, *Advances in Archaeological Practice*, 2012-2015
Task Force on Renewing our National Archaeology Program, 1997-2000; Chair, 1999-2000
Publications Committee, 1991-1997
Nominating Committee, 1990
Representative to SOPA, 1989-1994

Society for Historical Archeology

George Wright Society