CURRICULUM VITAE

Deborah L. Nichols

UNIVERSITY ADDRESS: Department of Anthropology

403 Silsby Hall Tuck Drive

Dartmouth College

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PRESENT POSITION: William J. Bryant 1925 Professor of Anthropology

PROGRAM AFFILIATIONS: Ecology, Evolution, Environment, & Society Graduate Program

Latin American, Latino, and Caribbean Studies

EDUCATION AND DEGREES:

1973 The Pennsylvania State University

B.A. Anthropology with Highest Honors

1975 The Pennsylvania State University

M.A. Anthropology

1980 The Pennsylvania State University

Ph.D. Anthropology

EMPLOYMENT:

2002– William J. Bryant 1925 Professor of Anthropology

Dartmouth College

2015-18 Chair, Latin America, Latino and Caribbean Studies

Dartmouth College

2006-09 Chair, Department of Anthropology

Dartmouth College

2009-11, 05-06, 02-03 Acting Chair, Department of Anthropology

Dartmouth College

1996–2001 Professor of Anthropology

Dartmouth College

1991–199	Chair, Department of Anthropology Dartmouth College
1990–199	Associate Professor of Anthropology Dartmouth College
1985–199	Assistant Professor of Anthropology Dartmouth College
1981–198	Assistant Director, Black Mesa Archaeological Project and Adjunct Assistant Professor of Anthropology Southern Illinois University, Cabondale
1978–198	Instructor, General Education Department The Pennsylvania State University, University Park
FELLOWSHIPS,	AWARDS, RESEARCH GRANTS:
2019-22	Altica Addendum: Next Steps. Claire Garber Goodman Fund, Dartmouth,
2019-22	Principal Investigator Expansion of the Arizona State University Teotihuacan Storage Facility National Science Foundation. NSF BCS 1917497. Principal Investigator: Deborah Nichols.
2019 2019	Distinguished Alumni Award. Pennsylvania State University. Society for American Archaeology Distinguished Service Award. For "exceptional service in multiple leadership roles for the Society, in particular for her leadership in the development of the H. and T. King Grant for
2014-19	Precolumbian Archaeology." Collaborative Research: Craft Specialization, Exchange, and the Development of Early Complex Societies in Central Mexico. Principal Investigators: Deborah L. Nichols (Dartmouth) and Wesley Stoner NSF No. 1424132-Nichols (Dartmouth), NSF No. 424184-Stoner (Arkansas.
2014-19	Altica, Obsidian and Ceramics: The Teotihuacan Valley and the Development of Formative Exchange Networks. National Geographic Society, Principal Investigators: Wesley Stoner (Missouri) and Deborah L Nichols (Dartmouth)
2018	Reconstructing the Genetic and Epigenetic Effects of Ancient Urbanism and Geopolitical Transformation in the Teotihuacan Valley Mexico. Neukom CompX Grant, Neukom Institute, Dartmouth College. Co-PI with Rick Smith.
2018	Reframing the Formative Basin of Mexico: Altica in the Millennium Before Teotihuacan. Claire Garber Goodman Fund grant, Dartmouth College.
2018	2017 Choice Outstanding Academic Title, <i>Oxford Handbook of the Aztecs</i> , edited by Deborah L. Nichols and Enrique Alégria-Rodriguez.
2017	Provost's Mentoring Award. Dartmouth College
2016-20	Dartmouth Archaeology Working Group. Rockefeller Center for the Social Sciences, Dartmouth College, Hanover.
2015	Economics of Empire: Circulating Goods in the Aztec World. Amerind Foundation Advanced Seminar organized by Michael E. Smith, Deborah L. Nichols, and Frances F. Berdan, Dragoon, AZ.
2015	Apgar Award for Innovation in Teaching, Dartmouth College. Awarded jointly with Julie Hruby (Classics) for the course, "Who Owns the Past."

	2015	The Aztecs and Their World: Amerind Foundation selected session from the 2015 Annual Meeting of the Society for American Archaeology for a
		sponsored seminar and book to be published by the University of Arizona Press. Organizers: Michael E. Smith and Deborah L. Nichols.
	2015	President's Award, American Anthropological Association.
	2015	The Origins for Farming Villages and Complex Societies in the Teotihuacan,
	2013	Valley Mexico: Biogenetic and Radiometric Analyses of the Altica Burials.
		Neukom Center for Computational Sciences, Dartmouth College.
	2014	Society for American Archaeology Distinguished Service Award.
	2014	Dean of Faculty Award for Outstanding Mentoring and Advising, Dartmouth.
	2014-15	Altica, Obsidian and Ceramics: The Teotihuacan Valley and the Development
		of Formative Exchange Networks. National Geographic Society, Principal
		Investigators: Wesley Stoner (Missouri) and Deborah L Nichols (Dartmouth)
	2013-15	Oxford Handbook of the Aztecs. Claire Garber Goodman Fund, Dartmouth.
	2014–15	Dartmouth Archaeology Working Group, Dickey Center for International
		Understanding, Dartmouth.
	2012-13	Dartmouth Archaeology Working Group, Dickey Center for International
		Understanding, Dartmouth.
	2012-14	Mesoamerican Archaeological Ceramics GeoDatabase (MACGeo). Neukom
		Center for Computational Sciences, Dartmouth
	2013-14	Early Ceramic and Obsidian Production and Exchange in the Basin of
		Mexico. Nelson A. Rockefeller Center at Dartmouth
	2012-13	Ceramic and Obsidian Production and Exchange and Political Economy in the
		Formative Period Basin of Mexico. Claire Garber Goodman Fund, Dartmouth.
	2012	Interdisciplinary Archaeology Faculty Group. Dickey Center for International
		Understanding, Dartmouth.
	2009-12	Handbook of Mesoamerican Archaeology. Dickey Center for International
		Understanding, Dartmouth.
	2009-12	Handbook of Mesoamerican Archaeology, Claire Garber Goodman Fund,
		Dartmouth.
	2005–10	Collaborative Research at Cerro Portezuelo: Spanning the Classic to
		Postclassic Transition at a Teotihuacan Region Center. National Science
		Foundation, Deborah L. Nichols, Principle Investigator, Dartmouth College,
		BCS-0514187 and George Cowgill, Principle Investigator, Arizona State
		University, BCS-0513979.
	2007–08	Supplement Collaborative Research at Cerro Portezuelo: Spanning the Classic
		to Postclassic Transition at a Teotihuacan Region Center. National Science
		Foundation, Deborah L. Nichols, Principle Investigator, Dartmouth College,
		BCS-0514187
	2008	President's Award, American Anthropological Association.
	2006–10	Regional States and City-States: The Classic to Postclassic at Cerro
		Portezuelo. Claire Garber Goodman Fund grant, Dartmouth.
	2005-06	Senior Faculty Fellowship, Dartmouth.
	2004-07	Cerro Portezuelo: A Teotihuacan Regional Center and the Classic to
		Postclassic Transition. Rockefeller Urban Studies Grant, Dartmouth.
	2004–06	Aztec Elites and the Postclassic Political Economy: Neutron Activation
		Analysis of Museum Collections from Chiconautla Mexico. Foundation for
		the Advancement of Mesoamerican Studies. Co-Principal Investigator with
		Christina Elson, American Museum of Natural History.
2	2004–05	Economies and Transformations of Landscape: 2005 Annual Meeting of the
		Society for Economic Anthropology, Dartmouth College, April 21–23, 2005.
		Society for Economic Anthropology, Dartmouth College, April 21–23, 2005

	Nelson A. Rockefeller Center for the Social Sciences, Associate Dean for the
	Social Sciences and McKennan Fund, Department of Anthropology,
	Dartmouth.
2003	Multidisciplinary Approaches to Social Violence in the Prehispanic American
	Southwest. Claire Garber Goodman Fund, Dartmouth.
2002	Teotihuacan: City, State, and City-State. Nelson A. Rockefeller Center for the
	Social Sciences, Dartmouth.
2001	On the Threshold: Native American-Archaeology Relations in the Twenty-
	First Century, Wenner Gren Foundation for Anthropological Research.
2001	On the Threshold: Native American-Archaeology Relations in the Twenty-
	First Century, Deborah L. Nichols and Joe E. Watkins. Bildner Fund, Hood
	Museum,
	Dickey Center, Dean of the College, Dartmouth
2001	Materials Analysis and the Study of Prehispanic Market Exchange in
	Postclassic Mexico: Student-Faculty Research. Claire Garber Goodman Fund,
	Dartmouth.
1997-01	Processes of Aztec State Formation in the Northeastern Basin of Mexico:
	Materials Analysis. National Science Foundation Grant No. SBR-9797462.
	Principle Investigator. Collaborative grant with the University of Iowa,
	Thomas H. Charlton, Co-Principle Investigator (SBR-9714583).
1997-99	The Aztec City-State of Otumba in Regional Context: An Application of
	Neutron Activation Analysis. Reiss Senior Faculty Research Grant. Nelson A.
	Rockefeller Center for the Social Sciences at Dartmouth.
1996-97	The Archaeology of City-States. Claire Goodman Fund Grant. Dartmouth
	College.
1993-96	Processes of Aztec State Formation in the Northeastern Basin of Mexico:
	Materials Analysis Claire Garber Goodman Grant, Dartmouth.
1992-94	Processes of Aztec State Formation in the Northeastern Basin of Mexico.
	National Endowment for the Humanities RO-22268. Collaborator, Thomas H.
	Charlton (University of Iowa) Principle Investigator.
1988-90	Early State Formation Processes: The Aztec City-State of Otumba, Mexico.
	National Science Foundation: BNS-8718140. Principle Investigator.
1985-89	Faculty Research Committee Grants, various, Dartmouth.
1988-89	Early State Formation Processes: The Aztec City-State of Otumba, Mexico.
	Claire Garber Goodman Grant, Dartmouth.
1988-89	Class of 1962 Faculty Fellow, Dartmouth
1975	Hill Foundation Fellowship, The Pennsylvania State University

FIELD EXPERIENCE:

2019	Altica Project, laboratory analyses, San Juan Teotihuacán, Mexico
2018	Altica Project, laboratory analyses, San Juan Teotihuacán, Mexico
2015-18	Sampling Formative ceramics: Mexico: Puebla, Tula, Tlaxcala, Toluca,
	American Museum of Natural History, NY, UCLA Fowler Museum, Los
	Angeles, CA, Robert S. Peabody Museum, Andover, MA Matson Museum,
	Penn State University, PA.
2014–15	Altica Project, Tlaltica, Mexico, survey, mapping, excavation and analysis of
	an Early-Middle Formative site.
2013	Preliminary reconnaissance Altica, Mexico.
2007-13	Artifact analysis, Teotihuacan, Mexico

2006	Faculty Lecturer, Amazon River Journey, Peru. Dartmouth Association of Alumni Education.
2005	Ceramic Workshop, Teotihuacan, Mexico. Cerro Portezuelo Project. Co- Principal Investigator
2005	Faculty Lecturer, Inca Trail, Peru. Dartmouth Association of Alumni Education.
2003	Faculty Lecturer, Mystery of the Maya. Dartmouth Association of Alumni Education trip to ancient Maya cities, in Belize, Guatemala, Honduras, and Mexico. winter
2002	Collections research, Teotihuacan Mexico, Fowler Museum UCLA
2001	Excavation of BB-1, (nineteenth century domestic feature), Dartmouth College, Hanover, NH
2000	Co-Principal Investigator: Materials Research: ceramic analysis, Basin of Mexico, Mexico
1998	Co-Principal Investigator: Materials Research: archaeological analysis and selection of clay and obsidian source samples, Basin of Mexico, Mexico.
1997	Reconnaissance Hanover Town Poor Farm, Hanover, NH.
1997	Co-Principal Investigator: Materials Research: archaeological analysis and selection of clay and obsidian source samples, Basin of Mexico, Mexico.
1990	Analysis of spindle whorls and artifacts from maguey fiber workshops, at Otumba, Mexico.
1990	Excavations at Xaltocan, Mexico.
1989	Excavation of prehispanic irrigation features in the Oaxaca Barrio, Teotihuacan Mexico.
1989	Co-Principal Investigator: Early State Formation Processes: The Aztec City-State of Otumba, Mexico, analysis of artifacts from the Otumba city-site
1988	Co-Principal Investigator: Early State Formation Processes: The Aztec City-State of Otumba, Mexico. Intensive survey, surface collection and excavations
1985	Feasibility study of Otumba town site, Basin of Mexico.
1981-85	Assistant Director, Black Mesa Archaeological Project, Arizona. Supervised 65-80-person staff and 80-100 local residents engaged in field laboratory and excavations and surveys of ancient pueblo and historic Navajo sites on Black Mesa, Arizona, Navajo and Hopi Reservations. Oversight of federal, state, and
	tribal compliance, proposal development, and research on settlement patterns.
1980	Assistant Director, Reconstruction of a Classic Period Landscape: excavation of irrigation features at Teotihuacan, Mexico.
1979-80	Archaeological surveys in Scranton and Pittsburgh, Pennsylvania.
1979	Field Director, Pennsylvania State Historical and Museum Commission. Directed excavations at Fort Augusta, Sunbury, Pennsylvania.
1978	Field Investigator, Pennsylvania State University Samoan Migration Project.
1977	Field Director, Settlement Survey in the Basin of Mexico: New Methodological Approaches. Excavations of prehispanic irrigation features at
1976-77	Santa Clara Coatitlan, Mexico. Field Supervisor, Excavation of Three Fortified Mayan Sites, Yucatan, Mexico.
1975	Archaeological survey of the Temascalapa Region, Mexico and Analysis of Formative Period pottery from the Basin of Mexico survey.
1975	Staff Archaeologist, Mimbres Archaeological Center. Excavations of prehistoric sites in the Mimbres Valley, New Mexico.
1974	Supervised archaeological survey in the Cuauhtitlan-Tenayuca region, Mexico.

1971 Case Western Reserve University's Field School at Cliff, New Mexico.

PROFESSIONAL ACTIVITIES

2021	Society for American Archaeology, President
2020	Society for American Archaeology, President-Elect.
2019-22	American Anthropological Association-Archaeology Division, Publications
2010 20	Director.
2019-20	Society for American Archaeology H. and T. King Family Grant Program Review Committee, Chair
2018-19	Society for American Archaeology H. and T. King Family Grant Program
2010 17	Task Force, Chair
2018-19	Society for American Archaeology Nominations Committee, Chair.
2018	Society for American Archaeology, Executive Director Search Committee, member
2016 10	
2016-18	Treasurer, Society for American Archaeology
2018	Society for American Archaeology, Executive Director Search Committee, member
2016-18	Society for American Archaeology Board of Directors, member
2016-18	Society for American Archaeology Executive Committee and Board of
2010 10	Directors' liaison to Publications Committee Investment Committee,
	Fundraising Committee, Wase Scholarship Committees, Climate Change
	Committee.
2015–16	Treasure-elect, of the Society for American Archaeology, member Executive
	Committee and Board of Directors,.
2015-16	Advisory Committee for Selection of Publishing Partner, American
	Anthropological Association.
2016	National Endowment for the Humanities Review Panel: Anthropology Grants.
2012–16	National Science Foundation Archaeology Review Panel: Senior Grants.
	Member
2012-16	Annual Review of Anthropology Editorial Board Member
2011-15	Society for American Archaeology Publications Committee, Chair
2009-15	American Anthropological Association Committee on the Future of Print and
	Electronic Publishing, Chair.
2008-	Ancient Mesoamerica Editorial Board.
2008	President's Award American Anthropological Association.
2008-09	American Anthropological Association Ethics Task Force, appointed member
2005-08	Executive Board, American Anthropological Association, Elected
2005-08	Chair, American Anthropological Association Operations Committee,
	Appointed.
2005-09	American Anthropological Association Representative to the American
	Council of Learned Societies, Appointed.
2006	Poster Session Prize Committee, Society for American Archaeology 71st
	Annual Meeting, San Juan, Puerto Rico.
2005	Poster Session Prize Committee, Society for American Archaeology 70 th
-000	Annual Meeting, Salt Lake City.
2004–05	Meeting Coordinator, 2005 Annual Meeting of the Society for Economic
_00.00	Anthropology, "Economies and Transformations of Landscape," Dartmouth
	College April 21–23, 2005.
2004–05	Nominations Committee, Society for American Archaeology, Elected

2003	Society for Economic Anthropology Student Paper Prize
2002-05	Executive Board, Society for Economic Anthropology, Elected
2002-03	Program Committee American Anthropological Association, Appointed
2000-01	Section Assembly Convener, American Anthropological Association, Elected.
1999–01	Chair, American Anthropological Association Archaeology Division, Elected.
2000	American Anthropological Association Search Committee for Editor of
	American Anthropologist, Member.
2000	Willey Prize Clarification, Letter to the Editor, <i>Anthropology News</i> 41(6):3.
	(D. L. Nichols and S. Gillespie)
2000-01	American Anthropological Association Executive Board, Ex-officio.
2000-01	American Anthropological Association's Operations Committee, Ex-officio
	member
2000	National Science Foundation Archaeometry Review Panel.
2000	American Anthropological Association Section Assembly Representative
1997–99	Chair-elect, American Anthropological Association Archaeology Division.
1999	Chair, Gordon Willey Prize Nomination Committee, American
	Anthropological Association Archaeology Division.
1999	National Science Foundation Archaeometry Review Panel.
1998	Chair, Gordon Willey Prize Nomination Committee, Archaeology Division,
	American Anthropological Association.
1998	National Science Foundation Archaeometry Review Panel.
1995–96	Society for American Archaeology Nominations Committee, Elected Member
1991–95	Appointed Liaison, American Anthropological Association Archaeology
	Division, to Native American Affairs Committee, Society for American
	Archaeology.
1996	National Science Foundation Minority Graduate Fellowship Program Review
	Panel.
1995	National Science Foundation Minority Graduate Fellowship Program Review
	Panel.
1994	National Science Foundation Minority Graduate Fellowship Program Review
	Panel.
1993	National Science Foundation Minority Graduate Fellowship Program Review
	Panel.
1991–95	Society for American Archaeology Native American Affairs Task Force.
1985–94	Society for American Archaeology Committee on Public Archaeology, New
	Hampshire Representative, Appointed Member
1987–	Advisory Board, Teotihuacan Research Facility
1985-86	Consultant Black Mesa Archaeological Project, Southern Illinois University

REFEREE ACTIVITIES

American Antiquity, American Anthropologist, American Anthropological Association, American Association for the Advancement of Science, Ancient Mesoamerica, Cambridge University Press, Annual Review of Anthropology, Current Anthropology, Journal of Field Archaeology, Journal of World Prehistory, Latin American Antiquity, Journal of Anthropological Archaeology, Journal of Archaeological Science, Journal of Archaeological Method and Theory, Journal of Field Archaeology, National Science Foundation, National Endowment for the Humanities, National Geographic Society, Oxford University Press, Proceedings of the National Academy of Sciences, Research in Economic Anthropology, Smithsonian Institution,

Southern Illinois University Press, Thames and Hudson, University of Arizona Press, University of Colorado Press, University of Florida Press, University of Utah Press, Wenner-Gren Foundation for Anthropological Research

EDITORIAL BOARDS

Current: Ancient Mesoamerica, Archaeological Papers of the American Anthropological Association, Journal of Archaeological Anthropology, Oxford University Press Ancient Civilizations Series.

Previous: Scientific Archaeology Series, Greenwood Publishing, Current: Archaeological Papers of the American Anthropological Association (1998–2001), American Anthropologist, Annual Review of Anthropology.

PROFESSIONAL SOCIETIES

American Anthropological Association, American Association for the Advancement of Science, American Society for Ethnohistory, Arizona Archaeological and Historical Society, Association for Field Archaeology, Society for American Archaeology, Society for Economic Anthropology

TEACHING EXPERIENCE

Dartmouth College, Southern Illinois University, The Pennsylvania State University (excluding seminars): Introduction to Archaeology, Introduction to Anthropology, Introduction to Cultural Anthropology, Rise and Fall of Prehistoric Civilizations, Ancient Native Americans, Ancient Mesoamerica Civilizations, The Aztecs, Ecology, Culture, and Environmental Change, Southwestern Settlement-Subsistence Systems, Urbanization: A Social Science Perspective

LANGUAGE PROFICIENCY:

Spanish: reading and speaking, French: reading

THESES

1980 Prehispanic Settlement and Land Use in the Northwestern Basin of Mexico, the Cuauhtitlan Region. Ph.D. Dissertation in Anthropology, The Pennsylvania State University, University Park.
 1975 The Early Post-Classic Ceramic Complex from the Xometla Mound

Excavations. M.A. Paper in Anthropology, The Pennsylvania State University, University Park.

PUBLICATIONS

Books:

Nichols, Deborah L. Frances F. Berdan, and Michael E. Smith, eds.

2017 Rethinking the Aztec Economy. University of Arizona Press, Tucson.

Nichols, Deborah L. and Enrique Rodríguez-Alegría, eds.

2017 Oxford Handbook of the Aztecs. Oxford University Press, New York.

Nichols, Deborah L., and Christopher A. Pool, editors,

2012 Oxford Handbook of Mesoamerican Archaeology. Oxford University Press, New York.

Nichols, Deborah L., and Patricia L. Crown, editors

2008 Multidisciplinary Approaches to Social Violence in the Prehispanic Southwest. University of Arizona Press, Tucson.

Gillespie, Susan D., and **Deborah L. Nichols**, editors

2003 Archeology is Anthropology. Archeological Papers of the American Anthropological Association No. 13, Arlington.

Nichols, Deborah L. and Thomas H. Charlton, editors

1997 *The Archaeology of City-States: Cross-Cultural Approaches.* Smithsonian Institution Press, Washington. D. C.

Nichols, Deborah L. and Frances E. Smiley, editors

1984 Excavations on Black Mesa, 1982: A Descriptive Report. Center for Archaeological Investigations Research Paper 39. Southern Illinois University, Carbondale.

Smiley, Frances E., **Deborah L. Nichols**, and Peter P. Andrews, editors

1983 Excavations on Black Mesa, 1981: A Descriptive Report. Center for Archaeological Investigations Research Paper 36. Southern Illinois University, Carbondale.

Andrews, Peter, P, Robert Layhe, **Deborah L. Nichols**, and Shirely Powell, editors

1982 Excavations on Black Mesa, 1980: A Descriptive Report. Center for Archaeological Investigations Research Paper 24. Southern Illinois University, Carbondale.

Articles:

Nichols, Deborah L.

Under Review Evolution of a Revolution. In *The Legacies of the Basin of Mexico: Ecological Processes in the Evolution of a Civilization*, edited by Carolos Cordova,
Christopher Morehart, and Charles D. Frederick. University Press of Colorado,
Louisville.

Nichols, Deborah L, and Ryan H. Collins

Under Review Episodes of the Feathered Serpent: Aztec Collapse. Historical Collapse, edited by Miguel Centano and Peter Callahan, Princeton University.

Wesley D. Stoner, and **Deborah L. Nichols**

Under Review Shifting Styles in the Formative Basin of Mexico. In *Emergent Social Complexity in Mesoamerica*, edited by Lisa DeLance and Gary M. Feinman, University Press of Colorado, Boulder. Wesley D. Stoner, and **Deborah L. Nichols**

Stoner, Wesley D., and **Deborah L. Nichols**

In press Early and Middle Formative Interactions and Central Mexico. *In Oxford Handbook of the Olmec*, edited by Christopher Pool and Carl Wendt. Oxford University Press, New York.

Smith, Michael E., Oralia Cabrera Cortés, Karen D. Cowgill, Keith W. Kingtigh, **Deborah L. Nichols**, Ian G. Robertson, and Barbara L. Stark

2020 George L. Cowgill, December 19, 1929–July 31, 2018. *Ancient Mesoamerica* 31: 377–385.

Nichols, Deborah L.

2020 City, State, and Hinterlands: Teotihuacan and Central Mexico. In *Teotihuacan: The World Beyond the City*, edited by Kenneth G. Hirth, David M. Carballo, and Bárbara Arroyo, pp. 227-276. Dumbarton Oaks Research Library and Collections, Washington D.C.

Nichols, Deborah L., and Wesley D. Stoner, editors

2019 Special Section, The Altica Project: Reframing the Formative Basin of Mexico. *Ancient Mesoamerica* 20: 245–382.

Nichols, Deborah L., and Wesley D. Stoner

2019 Before Teotihuacan: Altica and the Origins of Complex Society in the Teotihuacan Valley. *Ancient Mesoamerica* 30:369–382.

Stoner, Wesley D., and Deborah L. Nichols

2019 Early Ceramics, Compositional Variation, and Trade in Formative Period Central Mexico. *Ancient Mesoamerica* 30:311–337.

Stoner, Wesley D., and **Deborah L. Nichols**

2019 The Altica Project: Reframing the Formative Basin of Mexico. *Ancient Mesoamerica* 30:247–265.

Crider, Destiny, **Deborah L. Nichols**, and Christopher P. Garraty

2018 A Geospatial Approach to the Development of Postclassic Markets: Ceramic Production and Exchange from the Epiclassic through Late Postclassic in the Basin of Mexico. In *City, Craft and Residence in Mesoamerica: Research Papers Presented in Honor of Dan Healan*, edited by Ronald K. Faulseit, Nezahualcoyotl Xiutecutli, and Haley Holt-Mehta, pp. 85–112. Middle American Research Institute Publication 72. Tulane University, New Orleans.

Nichols, Deborah L.

2018 Agricultural Practices and Environmental Impacts in Aztec and Pre-Aztec Central Mexico. In Oxford Research Encyclopedia of Environmental Science, edited by Peter Boguckli. Oxford University Press, New York. 27 pages http://environmentalscience.oxfordre.com/view/10.1093/acrefore/9780199389414.001.00 01/acrefore-9780199389414-e-175

Nichols, Deborah L.

2018 René Millon: 1921–2016. *Biographical Memoirs of the National Academy of Sciences*. www.nasonline.org/memoirs.

Berdan, Frances F., Kenneth G. Hirth, **Deborah L. Nichols**, and Michael E. Smith

2017 Aztec Economy and Empire Through the Lens of Objects. In *Rethinking the Aztec Economy*, edited by Deborah L. Nichols, Frances F. Berdan, and Michael E. Smith, pp. 3–18. University of Arizona Press, Tucson.

Hirth, Kenneth G., Michael E. Smith, Frances F. Berdan, and Deborah L. Nichols

2017 Objects, Economy, and Empire: Scale, Integration, and Change. In *Rethinking the Aztec Economy*, edited by Deborah L. Nichols, Frances F. Berdan, and Michael E. Smith, pp. 278–292. University of Arizona Press, Tucson.

Nichols, Deborah L.

2017 Farm to Market in the Aztec Empire. In *Rethinking the Aztec Economy*, edited by Deborah L. Nichols, Frances F. Berdan, and Michael E. Smit, pp. 19–43. University of Arizona Press, Tucson.

Hirth, Kenneth G., and Deborah L. Nichols

2017 The Structure of Aztec Commerce: Markets and Merchants. In *The Oxford Handbook of the Aztecs*, edited by Deborah L. Nichols and Enrique Rodríguez-Alegría, pp. 281–300. Oxford University Press, New York.

Nichols, Deborah L., and Enrique Rodríguez-Alegría

2017 Aztec Studies: Trends and Themes. In *The Oxford Handbook of the Aztecs*, edited by Deborah L. Nichols and Enrique Rodríguez-Alegría, pp. 1–20. Oxford University Press, New York.

Nichols, Deborah L., and Enrique Rodríguez-Alegría, editors

2016 Breaking and Entering the Ecosystem: Remembering Elizabeth M. Brumfiel. *Ancient Mesoamerica* 27: 130–249.

Nichols, Deborah L.

2016 Rethinking "Huitzilopochtil's Conquest:" Elizabeth M. Brumfiel, Social Theory, and the Aztecs of Mexico. *Ancient Mesoamerica* 27: 153–162.

Nichols, Deborah L., and Enrique Rodríguez-Alegría, organizers

2016 Elizabeth M. Brumfiel: Social Theory, Gender, and Mesoamerican Archaeology. Special Section, *Ancient Mesoamerica*.

Nichols, Deborah L.

2016 Teotihuacan. Journal of Archaeological Research 24:1–74.

Nichols, Deborah L.

2015 Intensive Agriculture and Early Complex Societies of the Basin of Mexico: The Formative Period. *Ancient Mesoamerica* 26: 407–421.

Evans, Susan T., and Deborah L. Nichols

2015 Civil Engineering and Ceremonial Space at Teotihuacan, Mexico. In *Human Adaptation in Ancient Mesoamerica: Empirical Approaches to Mesoamerican Archaeology*, edited by Nancy Gonlin and Kirk D. French, pp. 25–52. University Press of Colorado, Boulder.

Stoner, Wesley, and Deborah L. Nichols, Bridget Alex, and Destiny Crider

2015 The Emergence of Early-Middle Formative Exchange Patterns in Mesoamerica: A View from Altica in the Teotihuacan Valley. *Journal of Anthropological Archaeology* 39: 19–35.

Watkins, Joe, and Deborah L. Nichols

2014 Closet Chickens. In *Encyclopedia of Global Archaeology*, edited by Claire Smith. Springer, New York

Nichols, Deborah L., editor

2013 Cerro Portezuelo. Special Section *Ancient Mesoamerica*. 24:47–223.

Nichols, Deborah L., Hector Neff, and George L. Cowgill

2013 Cerro Portezuelo: State Formation and Hinterlands in the Prehispanic Basin of Mexico. *Ancient Mesoamerica* 24:47–71.

Nichols, Deborah L.

2013 Merchants and Markets: The Archaeology of Aztec Commerce at Otumba Mexico. In *Merchants, Trade and Exchange in the Pre-Columbian World*, edited by Kenneth G. Hirth and Joanne Pillsbury, pp. 49–83. Dumbarton Oaks Research Library and Collections, Washington D.C.

Nichols, Deborah L.

2013 In the Shadow of the Pyramids: The Postclassic Teotihuacan Valley. In *Constructing, Deconstructing, and Reconstructing Social Identity: 2,000 Years of Monumentality in Teotihuacan and Cholula, Mexico*, edited by Saburo Sugiyama, Tomoko Taiguchi, and Shigeru Kabata, pp. 65–82. *Journal of the Cultural Symbiosis Research Institute* Aichi Prefectural University, Japan.

Parsons, Jeffrey R., and Deborah L. Nichols

2012 Elizabeth M. Brumfiel. *American Anthropologist* 114:713–716.

Nichols, Deborah L., and Christopher A. Pool

2012 Mesoamerican Archaeology: Recent Trends. In Oxford Handbook of Mesoamerican Archaeology, edited by **Deborah L. Nichols** and Christopher A. Pool, pp. 1-30. Oxford University Press, New York.

Alex, Bridget A., Deborah L. Nichols, and Michael Glascock

2012 Compositional Analysis of Formative Period Ceramics from the Teotihuacan Valley, Mexico. *Archaeometry* 54: 821–834.

Nichols, Deborah L., and Jeffrey R. Parsons

2011 Thomas H. Charlton (1948–2010). *American Anthropologist* 113:695–698.

Nichols, Deborah L.

2011 A City Named for a Cactus—and What a City It Was. Dig 11 (04): 11

Nichols, Deborah L.

2011 Ingenuity at Work. *Dig* 11 (04):12–13.

Nichols, Deborah L., and Susan T. Evans

2010 Aztec Studies. Ancient Mesoamerica 20:265–270.

Elizabeth M. Brumfiel, and **Deborah L. Nichols**

2009 Bitumen, Blades, and Beads: Prehispanic Craft Production and the Domestic Economy. In *Housework*, edited by Kenneth Hirth. Archaeological Papers of the American Anthropological Association 19:239–251.

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Book Reviews:

- In press Technology and Tradition in Mesoamerica after the Spanish Invasion. Rani T. Alexander, editor. Hispanic American Historical Review.
- In press La Consentida: Settlement, Subsistence, and Social Organization in an Early Formative Mesoamerican Community. Guy David Hepp. Journal of Anthropological Research.
- In press Portraying the Aztec Past: The Codices Boturin, Azcatlan, and Aubin. Angela Herren Rajagopalan. History Review of New Books.
- Review, *The Art of Urbanism*, by William L. Fash and Leonardo López-Luján. *Anthropos*.
- 2008 Review, *Postclassic Soconusco Society: The Late Prehistory of the Coast of Chiapas, Mexico*, by Barbara Voorhies and Janine Gasco. *Latin American Antiquity* 18:473–474.
- 2007 Review, Production and Power at Postclassic Xaltocan, La producción local y el poder en el Xaltocan posclásico ed. by Elizabeth M. Brumfiel. Journal of the Royal Anthropological Institute 13:761–762.
- 2000 Review, Settlement Pattern Studies in the Americans: Fifty Years Since Virú, edited by B. R. Billman and G. M. Feinman. Journal of the Royal Anthropological Institute.
- Review, *Aztec Imperial Strategies* by Francis F. Berdan, Richard E. Blanton, Elizabeth Hill Boone, Mary G. Hodge, Michael E. Smith, and Emily Umberger. *Journal of the Royal Anthropological Institute* 4:828–829.
- Review, *Emergence and Change in Early Urban Societies*, edited by Linda Manzanilla. *American Anthropologist* 100:27–28.
- Review, *The Aztecs* by Michael E. Smith. *Journal of Anthropological Research* 54:121–123.
- Review, Archaeological Views from the Countryside: Village Communities in Early Complex Societies edited by Glenn M. Schwartz and Steven E. Falconer. Translated by Amanda L. Irwin. Mesoamerica. 33:305–309.
- 1996 Review, Settlement and Politics in Three Classic Maya Polities. Latin American Antiquity 7:377–378
- Review Essay: Women in Anthropology: Hidden Scholars: Women Anthropologists in the Native American Southwest, Women in Archaeology, and Equity Issues for Women. American Anthropologist 19: 14–17.
- Review, *Canal Irrigation in Prehistoric Mexico* by William Doolittle *Man* 26: 55.
- Book note, Small Site Architecture of Chaco Canyon, New Mexico. American Antiquity 53: 885.

- Review, A Late Formative Irrigation Settlement Below Monte Albán: Survey and Excavation on the Xoxocotlan Piedmont, Oaxaca, Mexico, by M. J. O'Brien, R. Mason, D. E. Lewarch, and J. A. Neely. American Antiquity 49(1): 209.
- Booknote, *Prehistoric Maya Settlement Patterns at Becan, Campeche, Mexico*, by P. M. Thomas. *American Antiquity* 47(3): 701.

Papers Presented at Professional Meetings, Invited Lectures

- The Basin of Mexico: Prehispanic Population History. Paper presented with Ian G. Robertson and L.G. Gorenflo at the 86th Annual Meeting of the Society for American Archaeology, virtual meeting. https://www.saa.org/annual-meeting/programs/final-program
- Jeffrey R. Parsons Archaeological Settlement Survey and the Regional Demography of the Prehispanic Basin of Mexico. *Homenaje Dr. Jeffrey Parsons*, Colegio Mexiquense, A.C., Mexico City, virtual
- Ancient Maya Economies. Paper presented at the 86th Annual Meeting of the Society for American Archaeology, virtual meeting.

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- 2020 Episodes of the Feathered Serpent Aztec Imperialism and Collapse. Paper presented with Ryan H. Collins in the Virtual Workshop on Historical Systems Collapse, Part 2, Princeton Institute for International and Regional Studies. Princeton University.
- 2019 Mesoamerican Collapse. Paper presented in the Workshop on Historical Systems Collapse, Princeton Institute for International and Regional Studies. Princeton University.
- The Evolution of a Revolution: Reconsidering *The Basin of Mexico:*Ecological Processes in the Evolution of a Civilization. Paper presented at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque.
- Commentary on The Legacies of the Basin of Mexico. Paper presented at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque.
- Woman and Grant Getting Strategies for Writing NSF Grants. Forum at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque.
- Deborah L. Nichols and Wesley D. Stoner Altica and Refinding the Teotihuacan Valley's Earliest Village. Earth, Land, and Water Symposium, San Juan Teotihuacán, Mexico.
- Teotihuacan and the Making of a World City. 2018 Gordon R. Willey Lecture, Peabody Museum, Harvard University. Invited lecture.
- 2018 Commentary on Project Plaza de Columnas Complex. Paper presented at the 83rd Annual Meeting of the Society for American Archaeology, Washington DC
- Deborah L. Nichols and Wesley D. Stoner, Village to City: Formative Period Political Evolution in the Basin of Mexico. Paper presented at the 83rd Annual Meeting of the Society for American Archaeology, Washington DC
- Wesley D. Stoner and Deborah L. Nichols, Production and Exchange of the Earliest Ceramics. Paper presented at the 83rd Annual Meeting of the Society for American Archaeology, Washington DC.
- 2017 City, State, and Hinterlands: Teotihuacan and Central Mexico. Nichols, Deborah L. In *Teotihuacan: The World Beyond the City*. Organized by Kenneth G. Hirth, David M. Carballo, and Bárbara Arroyo. Dumbarton Oaks Research Library and Collections, Washington D.C.

2017	First Farmers, First Villagers, Altica and the Beginnings of Complex Society
	in the Teotihuacan Valley. Mexico. Paper presented at the Annual Meeting of
	the New Hampshire Historical Society, Manchester, NH.

- First Villagers and the Origins of Complex Society in the Teotihuacan Valley. Presentation to Department of Archaeology, Boston University, Boston.
- 2017 Deborah L. Nichols, and Wesley D. Stoner. The Role of Altica in Exchange and Interactions during the Early Middle Formative in the Teotihuacan Valley. The Altica Project: Reframing the Formative Basin of Mexico. Paper presented at the 82nd Annual Meeting at the Society for American Archaeology, Vancouver, BC.
- Wesley D. Stoner and Deborah L. Nichols. The Altica Project: Reframing the Formative Basin of Mexico. Paper presented at the 82nd Annual Meeting at the Society for American Archaeology, Vancouver, BC.
- First Farmers and the Beginnings of Civilization in the Teotihuacan Valley, Mexico. Invited lecture, Shaker Village Archaeology Seminar, Enfield, NH.
- 2016 Before Teotihuacan: The Origins of Complex Society in the Northeast Basin of Mexico. Paper presented at the 81st Annual Meeting of the Society for American Archaeology, Orlando.
- 2015 Before Teotihuacan: Altica and the Formation of Early Complex Society in the Teotihuacan Valley, Mexico. Department of Anthropology Archaeology Seminar, Harvard University, Cambridge.
- Frances Berdan and Finding the Good Road Anthropology, the Aztec World, and the Economics of Empire. Paper presented at the 80th Annual Meeting of the Society for American Archaeology, San Francisco.
- Matacanaela Project. Discussant comments presented at the 80th Annual Meeting of the Society for American Archaeology, San Francisco.
- 2015 An Archaeologist Looks at Dartmouth. Presentation to the Dean of Faculty Staff, Dartmouth College
- A Geospatial Approach to the Development of Postclassic Markets: Ceramic Production and Exchange from the Epiclassic through Late Postclassic in the Basin of Mexico. Paper presented at the 79th Annual Meeting of the Society for American Archaeology, Austin. D. L. Nichols, W. Stoner, and D. Crider.
- Altica and Early-Middle Formative Exchange in the Basin of Mexico: A Multi-Method Approach to Compositional Analysis. Paper presented at the 78th Annual Meeting of the Society for American Archaeology, Honolulu. Deborah L. Nichold, Wesley Stoner, Bridget Alex, and Destiny Crider.
- When Money Grew On Trees: Aztec Markets, Merchants, and Commerce. Invited lecture, Passport to the World Lecture Series, University of Kentucky, Lexington.
- 2013 Maya: Then and Now. Invited lecture, Dartmouth Alumni Club Annual Meeting, Minneapolis.
- In the Shadow of the Pyramids. Paper presented at the Annual Meeting of the American Anthropological Association, San Francisco.
- Inspired by Stark: Ceramic Exchange and the Postclassic Political Economy of the Teotihuacan Valley. Paper presented at the 76th Annual Meeting of the Society for American Archaeology, Memphis. D. Crider, D. L. Nichols, and C. Garraty.
- 2012 Land and Water at Teotihuacan: A New Look. Paper presented at the 76th Annual Meeting of the Society for American Archaeology, Memphis. D. L. Nichols and S. T. Evans.

2012	The Future of Archaeological Publishing. Panel presentation at the 76 th
	Annual Meeting of the Society for American Archaeology, Memphis.
2011	Current Issues in Scientific and Scholarly Society Publishing: Faculty Panel,
	Dartmouth Center for the Advancement of Learning, Dartmouth College,
	Hanover.
2011	The Future of AAA Publishing: A Forum for Discussion. Organizer. Annual
2011	Meeting of the American Anthropological Association, Montreal.
2010	Merchants and Markets: The Archaeology of Aztec Commerce at Otumba
2010	Mexico. Paper presented in a symposium <i>Merchants, Trade and Exchange in</i>
	the Pre-Columbian World. Dumbarton Oaks Research Library and
	· · · · · · · · · · · · · · · · · · ·
2010	Collections, Washington D.C.
2010	Americanist Archaeology Explains the World: A View from the Region.
	Paper presented at the 75 th Annual Meeting of the Society for American
	Archaeology, St. Louis.
2009	Rethinking Huitzilipochtli's Conquest: Liz Brumfiel, Social Theory, and the
	Aztecs. Paper presented at the 74th Annual Meeting of the Society for
	American Archaeology, Atlanta.
2008	Cerro Portezuelo and the Development of Postclassic City-States. Paper
	presented at the 73 rd Annual Meeting of the Society for American
	Archaeology Vancouver BC. (D.L. Nichols, H. Neff, and D. Crider).
2008	Postclassic and Early Colonial Pottery Exchange in Cerro Portezuelo, Mexico.
	Paper presented at the 73 rd Annual Meeting of the Society for American
	Archaeology Vancouver BC. (C. Garraty, D. L. Nichols, H. Neff)
2007	Intensive Agriculture and Early Complex Societies of the Basin of Mexico.
	Paper presented at the symposium, "Assessing Current Understandings and
	Charting Future Directions in Basin of Mexico Archaeology. San Miguel
	Ometusco, Edo. de México.
2007	Working at Home. Discussant for Symposium, Housework: Specialization,
	Risk, and Domestic Craft Production in Mesoamerica. Paper presented at the
	72 nd Annual Meeting of the Society for American Archaeology, Austin.
2007	Chiconautla and East-West Relations in the Basin of Mexico. Paper presented
2007	at the 72 nd Annual Meeting of the Society for American Archaeology, Austin.
	D. L. Nichols, C. Elson, L. Cecil, and M. D. Glascock
2006	Two Types of Urbanism Paper presented at the 71 st Annual Meeting of the
2000	Society for American Archaeology, San Juan, Puerto Rico. (T.H. Charlton, C.
	Otis Charlton, and D. L. Nichols)
2005	
2003	Farmers, Feathered Serpents, and Royal Baths: Political Economy and Early
	Water Management in Central Mexico. Invited lecture, Arizona State
2004	University, Tempe.
2004	Isolated Human Remains of Northern Black Mesa. Poster presented at the 68th
	Annual Meeting of the Society for American Archaeology, Montreal. (L.
	Hendrickson, D. L. Nichols, D. Martin.
2003	Epiclassic Ceramic Production and Distribution in the Teotihuacan Valley.
	Paper presented at the 68 th Annual Meeting of the Society for American
	Archaeology, Milwaukee. (D. Crider, D. L. Nichols, H. Neff, and M.
	Glascock)
2002	Mexico's Enduring Past: The Dartmouth Club of Dallas Seminar. Dartmouth
	College Alumni Continuing Education. Greenhill School, Dallas (with J.

Watanabe).

2003	Forum Discussant: Why Are Academic Archaeologists Reluctant to Join the
	Register? 68th Annual Meeting of the Society for American Archaeology,
	Milwaukee.

- 2001 Clay Pots and Neutrons: A Millenial Perspective on Markets and Political Economy. Department of Anthropology, University of Illinois-Chicago, Chicago.
- Political Economy, Agricultural Change, and Formative Period Irrigation in Central Mexico. Paper presented at the 66th Annual Meeting of the Society for American Archaeology, New Orleans (D. L. Nichols and C. Frederick)
- 2000 Ceramic Production and Distribution: The Case of Aztec Otumba, Paper presented at the 65th Annual Meeting of the Society for American Archaeology, Philadelphia (T. H. Charlton, D. L. Nichols, C. Otis Charlton, H. Neff)
- 1999 Geo-chemical Source Determination and Postclassic Political Economies, Paper presented at the 64th Annual Meeting of the Society for American Archaeology, Chicago. (D. L. Nichols, H. Neff, T. H. Charlton, M. D. Glascock)
- Household, City-State, and Regional Production, Distribution, and Consumption: The Central and Northern Basin of Mexico. Paper presented at the 64th Annual Meeting of the Society for American Archaeology, Chicago. (T. H. Charlton, H. Neff, D. L. Nichols C. O. Charlton, and M. D. Glascock)
- Discussion, Population and Preindustrial Cities in Both the New Worlds and Old Worlds. Paper presented at the 97th Annual Meeting of the American Anthropological Association, Philadelphia.
- 1998 Commentary, Bounded Landscapes? Reflections on Valley System Studies. Paper presented at the 63rd Annual Meeting of the Society for American Archaeology, Seattle.
- Discussion, Local Responses to Imperialism: Results of the Yautepec Project. Paper presented at the 63rd Annual Meeting of the Society for American Archaeology, Seattle
- Production Intensification and Regional Specialization: Fibers and Textiles in the Aztec City-State of Otumba. Paper presented at the 62nd Annual Meeting of the Society for American Archaeology, Nashville. (D. L. Nichols and M. J. McLaughlin)
- 1997 A Regional Aztec Economy: The Household Nexus in the Otumba City-State.
 Department of Anthropology Colloquium, Pennsylvania State University,
 University Park (T. H. Charlton, D. L. Nichols, and C. Otis Charlton)
- 1997 Neutron Activation Analysis of Ceramics and Obsidian from Otumba. Paper presented at the 62nd Annual Meeting of the Society for American Archaeology, Nashville. (H. Neff, M. D. Glascock, T. H. Charlton, C. Otis Charlton, and D. L. Nichols)
- Introduction, Background, and Synthesis: The City-State Research Focus at Otumba Mexico, "City-State Archaeology: Results from Continuing Investigations at Late Aztec Otumba in the Northeastern Basin of Mexico," at the 62nd Annual Meeting of the Society for American Archaeology, Nashville. (T. H. Charlton and D. L. Nichols)
- 1996 Political Economy and Early Agricultural Intensification in the Basin of Mexico. Paper presented at the 1996 Northeast Mesoamerica Conference, Albany.

1996	A Regional Aztec Economy: The Household Nexus in the Otumba City-State
	Annual Meeting of the Society for Economic Anthropology, Bethlehem, PA.
	(T. H. Charlton, D. L. Nichols, and C. Otis Charlton)

- Recent Research at Chalco: A Commentary. Local and Regional Contexts of Cultural Change: Case Studies from the Postclassic Community of Chalco.
 61st Annual Meeting of the Society for American Archaeology, New Orleans.
- 1996 Panelist: Archaeology and Repatriation. Vermont Archaeology Week, Springfield Library, Springfield, VT.
- The Post-Classic Occupation at Otumba: A Chronological Assessment. Paper presented in a symposium, The Post-Classic Revisited: Social Development and Chronology of Central Mexico. 60th Annual Meeting of the Society for American Archaeology, Minneapolis. (with T.H. Charlton)
- 1995 Aztec City-States. Invited Lecture, Annual Meeting of the Vermont Archaeology Society, Burlington.
- 1994 Xaltocan and Aztec Period Research: Ecological and Social Determinants of Production in the Northern Basin of Mexico. Paper presented at the 59th Annual Meeting of the Society for American Archaeology, Anaheim.
- The City-State Concept: A Brief Survey of Its Development and Application. Paper presented in a symposium, The Archaeology of City-States: Cross-Cultural Approaches, at the 91st Annual Meeting of the American Anthropological Association, San Francisco. (with T. H. Charlton)
- The Aztec Empire on the Eve of the Spanish Conquest: The View from an Otomí Town. Peabody Museum, Harvard University, Cambridge.
- The Organization of Provincial Craft Production in the Aztec City-State of Otumba. Paper presented in a symposium, Trade, Production, and Economic Issues, at the 47th International Congress of Americanists, New Orleans.
- Early Irrigation at the Ancient City of Teotihuacán: New Evidence from the Oaxaca Barrio. Paper presented at the 56th Annual Meeting of the Society for American Archaeology, New Orleans. (D. L. Nichols, M. W. Spence, and M. D. Borland)
- 1991 Producers and Consumers in the Late Horizon Basin of Mexico: State Involvement. Poster session at the Annual Meeting of the Society for Economic Anthropology, Bloomington, IN. (T. H. Charlton, C. Otis Charlton, and D. L. Nichols)
- Maguey Fiber Production in the Aztec City-State of Otumba, Mexico. 55th Annual Meeting of the Society for American Archaeology, Las Vegas.
- 1990 Cactus Fibers, Obsidian Blades, and Earspools: Craft Specialization at the Aztec Town of Otumba. Invited lecture, Department of Anthropology, SUNY-Albany, Albany
- Excavations at an Aztec Town. Invited lecture at the Semi-annual meeting of the New Hampshire Historical Society, Concord.
- Processes of State Formation: Core versus Periphery in the Late Postclassic Basin of Mexico. Paper presented at the 53rd Annual Meeting of the Society for American Archaeology, Phoenix (D. L. Nichols and T. H. Charlton).
- Late Postclassic and Colonial Period Elites at Otumba, Mexico: The Archaeological Dimension. Paper presented at the 86th Annual Meeting of the American Anthropological Association, Chicago. (T. H. Charlton and D. L. Nichols)
- 1987 Changing Community Patterns and Intensification of Social Networks during the Basketmaker-Pueblo Transition on Northern Black Mesa, Arizona. Paper

- presented at the 52nd Annual Meeting of the Society for American Archaeology, Toronto.
- Reinterment of Archaeological Skeletal Remains: Issues Behind New Hampshire's Reburial Law. Grafton County Bar Association. NH.
- The Impact of Food Production on Population and Settlement Patterns during the Basketmaker-Pueblo Transition on Northern Black Mesa, Arizona. Paper presented at the 51st Annual Meeting of the Society for American Archaeology, New Orleans. (D. L. Nichols and K. Fernstrom)
- Anasazi Prehistory: The View from Black Mesa. Invited lecture at the semiannual meeting of the New Hampshire Archaeological Society, Concord.
- The Navajo-Hopi Land Dispute: Background. Invited lecture, Dartmouth College, Hanover.
- Demographic Reconstructions in the American Southwest: The Relationship Between Expectations and Data. Paper presented at the 50th Annual Meeting of the Society for American Archaeology, Denver. (D. L. Nichols and S. Powell)
- Physical Environment, Technology, and Cultural Change: The Black Mesa Anasazi. Paper presented at the 48th Annual Meeting of the Society for American Archaeology, Pittsburgh, and in an earlier version at the Second Anasazi Symposium, Farmington. (D. L. Nichols and S. Powell)
- 1983 Teotihuacán's Unspectacular Canals: Observations on Finding Hydraulic Agriculture Through Remote Sensing. Presentation at the Sixth Annual Midwestern Mesoamericanists Meetings, Urbana.
- The Use of Magnetometer Survey to Detect Subsurface Remains on Small Preceramic Sites in Northeastern Arizona. Paper presented at the 47th Annual meeting of the Society for American Archaeology, Minneapolis. (D. L. Nichols and R. Huggins)
- Risk and Prehispanic Agricultural Intensification in the Northern Basin of Mexico. Invited lecture, Department of Anthropology, SUNY-Albany, Albany.
- Prehispanic Irrigation at Teotihuacan: New Evidence, the Tlajinga Canals.

 Paper presented at a symposium, Teotihuacan: New Data, New Syntheses,

 New problems, sponsored by the Instituto de Investigaciones AntropologicasUNAM, Mexico, D. F.
- 1979 Prehispanic Irrigation Agriculture and Settlement Patterns in the Basin of Mexico: A Test Case. Paper presented at the 44th Annual Meeting of the Society for American Archaeology, Vancouver.

Symposia and Conferences Organized

- 2017 Reframing the Formative Period in the Basin of Mexico, Symposium coorganized with Wesley D. Stoner for the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC.
- The Aztecs and Their World: Interdisciplinary Contributions of Frances F.
 Berdan. Symposium co-organized with Michael E. Smith for the 80th Annual Meeting of the Society for American Archaeology, San Francisco.
- Economics of Empire: Circulating Goods in the Aztec World. Co-organized with Michael E. Smith and Frances F. Berdan, Amerind Foundation, Dragoon, AZ.

2014	Opening Session/President's Forum, Publishing Archaeology in the 21st
	Century. 79th Annual Meeting of the Society for American Archaeology.
	Austin. Co-organizers: Suzanne Fish and Deborah L. Nichols

- 2010 Elmer Harp Jr. Symposium, Dartmouth College, Hanover, NH co-organizer with William Fitzhugh, Smithsonian
- 2009 Elizabeth Brumfiel Steals the Show. Symposium organized for the 74th Annual Meeting of the Society for American Archaeology. (D. L. Nichols and E. Rodriguez-Alegria)
- 2008 Changing Polities, Economies, and Identities in Classic and Postclassic Central Mexico: Perspectives from Cerro Portezuelo. Symposium organized for the 73rd Annual Meeting of the Society for American Archaeology, Vancouver BC. (D. L. Nichols and G. C. Cowgill).
- A New Millennium: Native American Archaeology Relations in the Twenty-First Century. Symposium organized at the 100th Annual Meeting of the American Anthropological Association, New Orleans.
- 2002 Current Theoretical Perspectives and Directions in Sociocultural Anthropology: Implications for Archaeology. Symposium organized for the 67th Annual Meeting of the Society for American Archaeology, sponsored by the Archaeology Division, American Anthropological Association. (P. Crown, D. L. Nichols, and S. Lees)
- 2001 Multidisciplinary Approaches to Social Violence in the Prehispanic American Southwest. Symposium organized for the 66th Annual Meeting of the Society for American Archaeology, sponsored by the Archeology Division, American Anthropological Association. (P. Crown and D. L. Nichols)
- On the Threshold: Native American Archaeologist Relations in the Twenty-First Century. Native American Studies Spring Symposium, Dartmouth College, Hanover. (Deborah L. Nichols and Joe E. Watkins)
- Archaeology is Anthropology. Symposium organized for the 65th Annual Meeting of the Society for American Archaeology, sponsored by the Archeology Division, American Anthropological Association. (D. L. Nichols, S. Gillespie, and R. Joyce).
- 1999 Postclassic Systems of Production, Distribution, and Consumption in Central and Western Mexico: Contributions from Materials Composition Analysis. Symposium organized for the 64th Annual Meeting of the Society for American Archaeology (D. L. Nichols and T. H. Charlton)
- 1997 City-State Archaeology: Results from Continuing Investigations at Late Aztec Otumba in the Northeastern Basin of Mexico, Symposium organized for the 62nd Annual Meeting of the Society for American Archaeology, Nashville. (T. H. Charlton and D. L. Nichols).
- The Post-Classic Revisited: Social Development and Chronology of Central Mexico. Symposium organized for the 60th Annual Meeting of the Society for American Archaeology, Minneapolis. (D. L. Nichols and D. Erdman)
- The Archaeology of City-States: Cross-Cultural Approaches. 91st Symposium organized for the Annual Meeting of the American Anthropological Association, San Francisco (with T. H. Charlton).
- The Aztec City-State of Otumba: A Case Study in City-State Political and Economic Evolution. Symposium organized for the 55th Annual Meeting of the Society for American Archaeology, Las Vegas. (D. L. Nichols and T. H. Charlton)

1986 Evolution of Agricultural Systems on Northern Black Mesa, Arizona. Symposium organized for the 51st Annual Meeting of the Society for American Archaeology, New Orleans.

Research Reports:

- The Altica Project: Craft Specialization, Exchange, and the Development of Early Complex Societies in Central Mexico/El Proyector Altica:

 Especialización artisanal, intercambio, y el Desarrollo de las sociedades complejas en el Centro de México. Final Report, Informe Final to the National Science Foundation, National Geographic Society, Instituto Nacional de Antropología e Historia, México, Rockefeller Center for the Social Sciences and Claire Garber Goodman Fund, Dartmouth. 422 pages. With Wesley D. Stoner, Co-Principal Investigator.
- 2010 Cerro Portezuelo: A Teotihuacan Regional Center. Final report to the National Science Foundation, Washington, D.C.
- Processes of Aztec State Formation in the Northeastern Basin of Mexico: Materials Analysis. Final Report to the National Science Foundation, Washington D. C. Spanish version submitted to the Instituto Nacional de Antropología e Historia, Mexico, D.F. T. H. Charlton, Co-Principal Investigator.
- Final Report for Wenner-Gren Grant Gr.CONF-336: On the Threshold: Native American-Archaeologist Relations in the Twenty-First Century. Submitted to the Wenner Gren Foundation for Anthropological Research, New York City. (D. L. Nichols and J. Watkins)
- 1998 Processes of Aztec State Formation in the Northeastern Basin of Mexico: Materials Analysis. Annual Report to the National Science Foundation, Washington D. C. Spanish version submitted to the Instituto Nacional de Antropología e Historia, Mexico, D.F. T. H. Charlton, Co-Principal Investigator.
- Early State Formation Processes: The Aztec City-State of Otumba, Mexico. Final Report to the National Science Foundation. *Department of Anthropology Research Report* 3, University of Iowa, Iowa City. (T. H. Charlton and D. L. Nichols) (also submitted in Spanish to the Instituto Nacional de Antropología e Historia)
- Black Mesa Archaeological Project Navajo Sites Recording Manual. Ms. on file, Center for Archaeological Investigations, Southern Illinois University, Carbondale. (D. L. Nichols and B. Blomberg)
- Summary of Archaeological and Compliance Information on Cultural Resources in the Peabody Coal Company's Leasehold on Black Mesa, Navajo County, Arizona. Ms. on file, Center for Archaeological Investigations, Southern Illinois University, Carbondale. (D. L. Nichols, B. Blomberg, A. E. Rynda, and J. M. Coggeshall)
- Recommendation of Eligibility for Nomination to the National Register for 551 Archaeological Sites in the Black Mesa Multiple Resource Area. Ms. on file, Center for Archaeological Investigations, Southern Illinois University, Carbondale. (D. L. Nichols, P. P. Andrews, B. Blomberg, S. Powell, F. E. Smiley, and S. Wagner)
- Results of the Excavations of the Tlajinga Canals. In A reconstruction of a Classic Period Landscape in the Teotihuacan Valley, edited by W. T. Sanders, D. L. Nichols, R. Storey, and R. Widmer. Report to the National Science

Foundation Department of Anthropology, Pennsylvania State University	y,
University Park.	

- 1981 Eligibility Recommendation for 216 Sites in the Black Mesa Multiple Resource Area. Ms. on file, Center for Archaeological Investigations, Southern Illinois University, Carbondale. (D. .L. Nichols and S. Powell)
- A Cultural Resource Reconnaissance for a Proposed kV Transmission Line in the Dravosburg-Rankin Area, Allegheny County, Pennsylvania. Ms. on file, Department of Anthropology, The Pennsylvania State University, University Park. (D. L. Nichols, J. W. Hatch, and E. Abrahms)
- 1979 An Archaeological Reconnaissance for the Proposed Scranton Area Transmission Line. Ms. on file, Department of Anthropology, The Pennsylvania State University, University Park. (with J. W. Hatch, S. Stevenson, and D. L. Nichols)
- 1978 Results of the Excavations of Qf-126, Santa Clara Coatitlan, Mexico, D. F. Report to the National Science Foundation, Department of Anthropology, The Pennsylvania State University, University Park. (D. L. Nichols and W. T. Sanders)

DARTMOUTH COLLEGE SERVICE:

Committees

2020-	Rockefeller Center Faculty Advisor Council, member
2020-	Council on Benefits, member
2019-	International Studies Minor, Chair
2019-20	Substitute member, Committee Advisory to the President
2018-19	Substitute member, Committee Advisory to the President
2016-19	Review Committee, member
2017-18	Repatriation of Hudson Bay Burials to Avataq Cultural Institute, Quebec
	Canada
2015-18	Chair, Latino, Latin American, and Caribbean Studies
2017-18	Provost Search Committee, Chair
2017-18	Vice-Chair, Committee of Chairs, elected
2017-18	Faculty Coordinating Committee, member
2017-18	Chair Ad hoc tenure and promotion committee, Rene Rocha
2017-18	Chair, Ad hoc tenure and promotion committee, Matt Garcia
2017-18	Chair, Ad hoc promotion committee, Jesse Casana
2016-17	Chair, Search Committee Latino Studies-Social Science
2012-15	Vice Chair, Committee Advisory to the President
2014-15	Ad Hoc Committee to review the Dean of Faculty, member
2014-15	Vice-Chair, Committee Advisory to the President
2012	Chair, Search Committee, Director of the Montgomery Endowment
2012-	Dartmouth Archaeology Working Group, steering committee
2012-15	College Classroom Committee, member
2012	Substitute member, Committee Advisory to the President
2011	Search Committee for Director of the Dickey Center for International Studies,
	member.
2011-13	North Campus Academic Center Committee, Member
2011	Interdisciplinary Archaeology Group, spear headed its development
2011	Committee on Instruction Subcommittee on Sophomore Summer, Member
2010–11	Hood Museum Director Search Committee, Member
2010-11	Substitute member, Committee Advisory to the President

2009-	International Studies Steering Committee, Member					
2008-09	Committee Advisory to the President					
2007-09	Committee on Priorities, Chair					
2007-09	Faculty Coordinating Committee					
2007-10	Native American Council					
2006-	Committee of Chairs					
2006–	Committee on Priorities					
2006	Committee Advisory to the President, substitute member					
2004–05	Search Committee Director of the Hood Museum of Art, member					
2005	Committee Advisory to the President, winter and spring terms					
2004	Committee on Graduate Fellowships, member					
2003-04	Committee Advisory to the President, substitute member					
2002	Chair, Search Committee for Equal Opportunity/Affirmative Action Director					
2000–01	Chair, Committee on Organization and Policy of the Faculty of Arts and					
2004 02	Sciences, Elected					
2001–02	Hood Museum Acquisitions Committee, member					
2001–02	Native American Studies Steering Committee					
2001–02	Latino and Latin American and Caribbean Studies Steering Committee					
2000-01	Dartmouth College Board of Trustees Committee on Facilities, member					
2000-01	Alumni Council, Academic Affairs Committee, member					
2000-01	Agenda Subcommittee of the Faculty of Arts and Sciences, Elected member.					
2000–01	Search and Evaluation Committee for the Dean of the Faculty of Arts and					
2000-01	Sciences, Elected, member. Destruction of Elected, member.					
2000–01	Dartmouth College Trustee's Committee on Facilities, member Search Committee, Dean of the Tucker Foundation, Member.					
2000	Geography Department Ad Hoc Tenure and Senior Promotion Committee					
2000	Anthropology Department, Search Committee, McKennan Postdoctoral					
2000	Fellow					
2000	Native American Studies, faculty review of junior faculty					
1999–00	Committee on Policy of the Faculty of Arts and Sciences, Member					
1999–00	Dartmouth College Board of Trustee's Committee on the Student Life					
1,,,, 00	Initiative, Member					
1999–	Women Faculty Mentor					
1998–99	Committee on Organization and Policy of the Faculty of Arts and Sciences,					
	Elected Member					
1998-10	Women's Faculty Mentor					
1999	Charles Eastman, Pre-doctoral Fellowship Selection Committee, Member					
1999	Mellon Fellowship Selection Committee, Member					
1998–99	Native American Council, Member					
1998–99	Latino and Latin American Studies Steering Committee, Member					
1998–99	Native American Studies Steering Committee, Member					
1997–98	Search Committee, Dean of the College, Member					
1996-97	Committee on Standards, Member					
1995	Search Committee, Native American Program Director, Member					
1995	Search committee, Charles Eastman Pre-Doctoral Fellowship, Member					
1994–95	Women Studies Steering Committee, Member.					
1994–95	Acquisitions Committee, Hood Museum, Member					
1994–95	Committee on Graduate Fellowships, Member					
1994–95	College Course Committee, Member,					
1993	Search Committee, Native American Program Director, Member					
1993–94	Advisory Committee to the President on Budgets, Member					

	1993	External Review Committee, Rockefeller Center for the Social Sciences, Member			
	1992-	Native American Studies Program Steering Committee, Member			
	1992–93				
	1992–94	* '			
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	1992–95	Montgomery Fellow Advisory Committee, Member			
	1992	Latin American and Caribbean Studies Steering Committee, Member			
	1991–92				
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	1989–	Native American Council, Member			
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	1989	Faculty/Staff For-Sale Housing Working Group, Member			
	1989	Women's Studies Program Steering Committee, Member			
	1988	Self-Study Accreditation Committee on Graduate Education, Member			
	1987-89	Latin American Studies Steering Committee, Member			
	1987-91				
	1986	Committee to Develop Fifteen-Year Plan for Hood Museum, Member			
	1985–91	•			
	1985–91				
Postdo	ctoral Fell	ow Advising			
1 Ostao	2020	Ryan Collier. Neukom Institute for Computational Science Postdoctoral Fellow			
	2020	in Anthropology.			
	2019-	Jeremy Mikecz, Neukom Institute for Computational Science Postdoctoral			
	2017	Fellow in Native American Studies.			
	2018-20	Nathaniel Kitchel, McKennan Postdoctoral Fellow, Department of			
	2010 20	Anthropology and EEES Postdoctoral Fellow			
	2017-20	Rick Smith, Neukom Institute for Computational Science Postdoctoral Fellow			
		in Anthropology			
	2017-18	Hilaria Cruz, Neukom Institute for Computational Science Postdoctoral Fellow			
		in Linguistics and Latin American Studies			
	2016-19	Alex Sotelo, Eastman, Society of Fellows, Latin American Studies			
		Yana Stainova, Society of Fellows Postdoctoral fellow, Latin American			
		Studies and Anthropology			
	2016-17	Jeffrey Dobereiner, McKennan Postdoctoral Fellow in Anthropology			
		Benjamin T. Valentine McKennan Postdoctoral Fellow in Anthropology			
		Jason Herrmann, Neukom Institute for Computational Science and Department			
		of Anthropology, Dartmouth			
	2000-02	Kathryn Keith, McKennan Postdoctoral Fellow in Anthropology			
. .					
Graduate Advising					

Gradua

- Alexandria Casteel, advisor, Ecology, Ecosystems, Environment and Society 2019 Graduate Program
- Grant Gutierrez, doctoral committee member, Ecology, Ecosystems, Environment and Society Graduate Program 2019-

- 2016-Elise Laugier, doctoral committee member, Ecology, Ecosystems, Environment and Society Graduate Program.
- 2010 Member, Masters of Liberal Studies Thesis, Amanda Sheehan
- 2004 Chair, Masters of Liberal Studies Thesis, Beth Schrift
- 1994 Chair, Masters of Liberal Studies Thesis, Chad Wright, *Public History*
- Advisor, Native American Pre-Doctoral Fellow, Jo Ann Woodsum 1994-95

Undergraduate Honors Theses and Independent Research Supervised

- 2020 Indigeneous Duality in Dinetah, Hailee Brown, Mellon Mays Senior Project.
- 2019 Near or Afar: The Question of Teotihuacan Style Pottery. April Johnson, EE Just and Anthropology Independent Research.
- 2019 Micro-artifact analysis, Tlajinga, Teotihuacan, Mexico. Pablo Correa, Anthropology.
- 2016 The Paleo-hydrology of the Teotihuacan Valley, Andrés Mejía-Rámon.
- 2015 An Analysis of Obsidian Exchange and Production at Chiquilistagua, Nicaragua, Colin Quinn.
- 2014 Maintaining Cosmic Power: Mexica Offerings from Maize to Humans. Christine Ryu.
- 2011 Conceptions of Personhood: A Comparative Examination of the Ancient Egyptians and Aztecs, Michael Chen.
- 2010 El Antigual: A Test of Surface Collection Methods, Sarah Klassen
- 2009 The Social Significance of Neolithic Court Tombs on Slievemore Island, Ireland, Ryan Murphy.
- 2008 Analysis of Oral Health in Portugal, Emi Ito, co-advisor
- 2008 Comparative Sourcing Study: INAA, ICP-MS, TIMS, of Formative Period Ceramics from the Teotihuacan Valley, Mexico, Bridget Alex
- 2004 Ancient Isolated Human Remains from Northern Black Mesa, Arizona. Lauren Hendrickson.
- 2003 Chemical Source Analysis of Classic to Postclassic Pottery from Azcapotzalco, Mexico, Marina Ma.
- 2003 The Modern Human Origins Debate: The Archaeological Evidence of Southern Africa, Jocelyn Bernatchez.
- 2002 Occupation Stress Markers: Tell Abraq, Shanon Stoval
- The Astronomical Orientation of the Ceremonial Center at Tula of the Toltecs, 2000 Molly Lacy.
- 1999 Images of Sacrifice: Aztec State Ideology, and the Household, Rajat Soni
- 1998 Life and Death in the Place Where Time Began, Kristin Sullivan
- 1993 Prehispanic Settlement Patterns at Xaltocan, Mexico, from Early Aztec to Late Aztec Times, Susan Chimonas.
- 1993 Pit Structure Abandonment on Black Mesa, Severin Fowles.
- 1993 Nineteenth-Century Rural New Hampshire Mortuary Practices, Lynn Rainville
- 1989 The Place of Otumba in the Aztec Empire, R. Lucian Sulica.
- Understanding Paleolithic Rock Art: The Franco-Cantabrian Artistic 1986 Tradition as a Response to Social, Economic, and Ecological Changes in Upper Paleolithic Europe, Margaret Taylor

Presidential Scholars:

2021-22: Ethan August

2014-2015: Andrés Mejía-Rámon 2013-2014: Colin A. Walmsley 2012-2013: Rachel Newton-Padin

2010-2011: Travis Cramer

2009-2010: Michelle Luo, Jessica Krug

2008-2009: Kathryn Bowman 2007-2008: Ryan Murphy 2006-2007: Alex Tarzy

2005-2006: Elizabeth Abernathey

2004-2005: Melinda Ross

2002-2003: Lauren Hendrickson

2001-2002: Marian Ma 2001-2002: Elise Berman 2000-2001: Shannon Stoval

1998-1999: Magdelena Pizzarusso

1997-1998: Molly Lacy 1996-1997: Caroline Kerner 1994-1995: Jessica Anenberg

1991-1992: Douglas Johnston, Susan Chimonas

Women in Science Program Interns

2006: Jamie Keith 2007: Amanda McNally