# Mark R. Schurr

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# Education

Ph.D.	1989	Department of Anthropology (Archaeology major, Chemistry minor) Indiana University, Bloomington, Indiana.
B.S.	1977	B.S. in Chemistry Purdue University, West Lafayette, Indiana.

## **Academic Positions**

2010 - Present	Professor
	Department of Anthropology, University of Notre Dame
2020 - Present	Chair, Department of Anthropology
2017 - 2018	Interim Chair, Department of Anthropology,
2011 - 2016	Associate Dean for the Social Sciences, Research and Centers
	College of Arts and Letters, University of Notre Dame
2005 - 2011	Chair, Department of Anthropology
2002 - 2010	Associate Professor
	Department of Anthropology, University of Notre Dame
1995 - 2002	Assistant Professor
	Department of Anthropology, University of Notre Dame
1991 - 1995	Visiting Assistant Professor
	Department of Anthropology, University of Notre Dame
1991	Research Associate, Department of Anthropology
	University of Wisconsin, Madison.
1990	Assistant Professor
	Department of Anthropology, Indiana University (concurrent with research appointment).
1989 - 1990	Visiting Research Associate
	Glenn A. Black Laboratory of Archaeology, Indiana University.
1986 - 1989	Associate Instructor
	Department of Anthropology, Indiana University.

# **Distinctions, Honors, Awards**

2019	Midewin National Tallgrass Prairie Citizen Stewardship & Partnership Award
2008	The Rodney F. Gainey, Ph.D. Faculty Community-Based Research Award, Center for Social
	Concerns, University of Notre Dame
2003	Kaneb Teaching Award, University of Notre Dame
1988	David Bidney Award for Best Graduate Student Paper.
1986	David Bidney Award for Best Graduate Student Paper.
1986	Sigma Xi
1983	Graduate School Fellowship, Department of Anthropology, Indiana University.
1977	Phi Beta Kappa
1972	National Merit Scholarship Semifinalist, Hoosier Scholar

## **Professional Memberships**

Society for American Archaeology
Midwest Archaeological Conference
Society for Archaeological Science
Southeastern Archaeological Conference
Michigan Archaeological Society
American Association for Physical Anthropology
International Society for Archaeological Prospection (founding member)
Illinois Archaeological Survey

#### **Publications**

# Journal Articles (Refereed) <sup>1</sup>postdoctoral scholar, <sup>2</sup>graduate student, <sup>3</sup>undergraduate

### Accepted Mark R. Schurr and Madeleine McLeester

Isotopic Evidence for Protohistoric Field Locations in Northeastern Illinois. *Archaeological Papers of The American Anthropological Association*.

- Madeleine McLeester, **Mark R. Schurr**, Terrance Martin and Joseph Wheeler III From Wet Lands to Dry Spaces (and Back Again): Archaeological Perspectives on the Use, Drainage, and Restoration of the Kankakee Wetlands, USA. *Journal of Wetland Archaeology* https://doi.org/10.1080/14732971.2022.2075194
- Mark R. Schurr, Madeleine McLeester, and Jamie Countryman.

  A new approach to population: Using multiple measures to estimate the population of protohistoric village in the western Great Lakes region, USA. *Journal of Anthropological Archaeology* 64 (2021) 101338. https://doi.org/10.1016/j.jaa.2021.101338
- Elizabeth Watts Malouchos, **Mark R. Schurr**, and Edward W. Herrmann. From the Mound to the Moon: Geophysical Insights into Angel Phase Landscapes. *Journal of Archaeology Science: Reports* 37:102886. doi.org/10.1016/j.jasrep.2021.102886.
- Madeleine McLeester and Mark R. Schurr
  Paleoclimate of the Little Ice Age to the Present in the Kankakee Valley of Illinois and Indiana, USA Based on <sup>18</sup>O/<sup>16</sup>O Isotope Ratios of Freshwater Shells. *Environmental Archaeology* DOI: 10.1080/14614103.2020.1849487.
- 2020 Madeleine McLeester and Mark R. Schurr Uncovering Huber Lifeways: An Overview of Findings from Four Years of Excavations at the Huber Phase Middle Grant Creek Site (11Wi2739) in Northern Illinois. *Midcontinental Journal of Archaeology* 45:102-129.
- Schurr, Mark R., Monaghan, G. William, Herrmann, Edward W, Pike, Matthew, Wilson, Jeremy J. Evaluating ground-penetrating radar antenna performance for investigating Mississippian mound construction compared with data from solid-earth cores and magnetometry. *Archaeological Prospection*. 2020; 1–14. https://doi-org.proxy.library.nd.edu/10.1002/arp.1772
- McLeester, Madeleine<sup>1</sup>, **Mark R. Schurr**, Katherine M. Sterner<sup>2</sup>, and Robert E. Ahlrichs<sup>2</sup> Protohisoric Marine Shell Working: New Evidence from Northern Illinois. *American Antiquity* 84:549-558.

#### **Journal Articles, Continued**

#### 2018 Mark R. Schurr

Exploring ideas about isotopic variation in breastfeeding and weaning within and between populations: Case studies from the American midcontinent. *International Journal of Osteoarchaeology* 28:479-491.

## 2018 Robert Cook and Mark R. Schurr

Growth of a village: Using fluoride analysis and artifact frequencies to examine early Mississippian household and site formation. *American Antiquity* 83:552-564. doi:10.1017/aaq.2018.31

- Fenja Theden-Ringl, Kathleen P. Hislop, Ken Aplin, Rainer Grün and **Mark R. Schurr**The chronology and environmental context of an archaeological cave deposit and associated faunal assemblage including megafauna teeth near Wee Jasper, Southeast Australia. *The Holocene* 28:1467-1482.
- Mark R. Schurr, Patrick H. Donohue, Antonio Simonetti and Emily Dawson<sup>2</sup>
  Multi-element and lead isotope characterization of early nineteenth century pottery sherds from Native American and Euro-American sites. *Journal of Archaeological Science: Reports* 20:390-399.
- Madeleine McLeester<sup>1</sup>, Jesse Casana, **Mark R. Schurr**, Austin Chad Hill, Joseph H. Wheeler III Detecting prehistoric landscape features using thermal, multispectral, and historical imagery analysis at Midewin National Tallgrass Prairie, Illinois. *Journal of Archaeological Science: Reports* 21:450-459.

#### 2017 Mark R. Schurr

The Upper Mississippian Occupation at the Collier Lodge Site (12PR36): Ceramics and Chronology on the Eastern Edge of Oneota. *Midcontinental Journal of Archaeology* 42:1:87-110.

- 2015 Anfinson, Scott F., Constance Arzigian, Mark J. Dudzik, Guy E. Gibbon, Lynne Goldstein, Neal H. Lopinot, Robert J. Jeske, Rochelle Lurie, Mark R. Schurr and James L. Theler Sense and Sensibility in Midwestern Archaeology and the Midcontinental Journal of Archaeology, Part II. Midcontinental Journal of Archaeology 40:99-115
- Schurr, Mark R., Agustín Fuentes, Ellen Luecke<sup>3</sup>, John Cortes and Eric Shaw Intergroup variation in stable isotope ratios reflects anthropogenic impact on the Barbary macaques (*Macaca sylvanus*) of Gibraltar. *Primates* 53:31-40. Published on-line http://www.springerlink.com/content/h3627375482k7246/
- 2011 Guerrero, Emma, Mark R. Schurr, Ian Kuijt, Josep Anfruns and Miquel Molist Timing the Neolithic Transition: the Application of Fluoride Dating at Tell Halula, Syria. *Journal of Archaeological Science* 38:1496-1501.

#### 2010 Mark R. Schurr

Interactions across Multiple Dimensions: Measures of Diversity in the Removal Period Potawatomi. *American Antiquity* 75:44-60.

- Mark R. Schurr and Deborah L. Rotman. The Collier Lodge Archaeological Site: Why it Belongs on the National Register of Historic Places. *Indiana Archaeology* 5(1):93-112. https://www.in.gov/dnr/historic-preservation/files/hp-IndianaArchaeology2010.pdf
- 2009 Cook, Robert A. and Mark R. Schurr

Eating Between the Lines: Regional Implications of Carbon Isotope Variation in a Fort Ancient Population. *American Anthropologist* 111:344-359.

### **Journal Articles, Continued**

2009 Ketchum, Sheena<sup>3</sup>, Mark R. Schurr, and Rexford C. Garniewicz

A Test for Maize Consumption by Fauna in Late Prehistoric Eastern North America. *North American Archaeologist* 30(1): 87-101.

2008 Mark R. Schurr and Robert G. Hayes

Stable Carbon- and Nitrogen-Isotope Ratios and Electron Spin Resonance (ESR) g-Values of Charred Bones: Changes with Heating and a Critical Evaluation of the Utility of g-Values for Reconstructing Thermal History and Original Isotope Ratios. *Journal of Archaeological Science* 35:2017-2031.

2007 Mark R. Schurr

A Small Geophysical Survey at Moccasin Bluff. Michigan Archaeologist 49:81-90 (issue dated 2003).

2006 Mark R. Schurr

Untangling Removal Period Archaeology: The Complexity of Potawatomi Sites. *Midcontinental Journal of Archaeology* 31:5-19.

2006 Mark R. Schurr, Terrance J. Martin and William B. Secunda<sup>2</sup>

How the Pokagon Band Avoided Removal: Archaeological Evidence from the Faunal Assemblage of the Pokagon Village Site (20BE13). *Midcontinental Journal of Archaeology* 31:143-164.

2005 Mark R. Schurr and Mary Lucas Powell

The Role of Changing Childhood Diets in the Prehistoric Evolution of Food Production: An Isotopic Assessment. *American Journal of Physical Anthropology* 126:278-294.

Finlayson, B., Kuijt, I., Arpin, T., Chesson, M., Dennis, S., Goodale, N., Kadowaki, S. Maher, S. Smith, S., Schurr, M., and McKay, J.

Dhra' Excavation Project, 2002 Interim Report. Levant 35:1-38.

2002 Mark R. Schurr and David L. Gregory

Fluoride Dating of Faunal Materials by Ion-selective Electrode: High Resolution Relative Dating at an Early Agricultural Period Site in the Tucson Basin. *American Antiquity* 67:281-299.

2001 Mark R. Schurr, Robert Hayes, and Leslie Bush

The Thermal History of Maize Kernels Determined by Electron Spin Resonance. *Archaeometry* 43:407-419.

1998 Mark R. Schurr

Using Stable Nitrogen-Isotopes to Study Weaning Behavior in Past Populations. World Archaeology 30:327-342.

1998 Mark R. Schurr

Assessing the Maize Consumption of Fort Ancient and Middle Mississippian Populations of the Ohio Valley: New Stable Isotope Evidence. *Current Archaeological Research in Kentucky (volume 5)*. Edited by C. D. Hockenmith, K. Carstens, C. Stout, and S. J. Rivers. pp. 233-258. Kentucky Heritage Council, Frankfort, Kentucky.

1998 **Mark R. Schurr.** The Hardy Manual Cabin Site (12Sj337): Using Archaeology to Develop Interpretive Plans for an Historic African-American Cabin Site. *Indiana Archaeology* 2(1):1-16.

### **Journal Articles, Continued**

1997 Mark R. Schurr

Stable Isotopes as Evidence for the Age of Weaning at the Angel Site: A Comparison of Isotopic and Demographic Measures of Weaning Age. *Journal of Archaeological Science* 24:919-927.

1997 Mark R. Schurr

Using the Concept of the Learning Curve to Increase the Productivity of Geophysical Surveys. *Archaeological Prospection* 4:69-83.

1997 Mark R. Schurr

The Bellinger Site (12 SJ 6) and the Origin of the Goodall Tradition. *Archaeology of Eastern North America* 25:125-142.

1995 Mark R. Schurr and Margaret J. Schoeninger

Associations between Agricultural Intensification and Social Complexity - An Example from the Prehistoric Ohio Valley. *Journal of Anthropological Archaeology* 14:315-339.

- 1992 **Mark R. Schurr**. Isotopic and Mortuary Variability in a Middle Mississippian Population. *American Antiquity* 57:300-320.
- 1991 Mark R. Schurr and Brian G. Redmond

Stable Isotopic Analysis of Incipient Maize Horticulturalists from the Gard Island 2 Site. *Midcontinental Journal of Archaeology* 16(1): 69-84.

- 1989 **Mark R. Schurr**. Fluoride Dating of Prehistoric Bones by Ion Selective Electrode. *Journal of Archaeological Science* 16: 265-270.
- 1987 Sherri L. Hilgeman and Mark R. Schurr

The 1986 IU/GBL Excavations at the Stephans-Steinkamp Site (12Po33). *Proceedings of the Indiana Academy of Science 102nd Annual Meeting* Vol. 96: 83-90.

A "Partial Cremation" from the Angel Site, Vanderburgh County, Indiana. *Proceedings of the Indiana Academy of Science 102nd Annual Meeting* Vol. 96: 91-93.

### **Book Chapters**

2014 Mark R. Schurr

Cremations: Techniques, Potential, Challenges. In *Fire and the Body: Cremation as a Social Context*. edited by Ian Kuijt, Colin Quinn, Gabriel Cooney. Pp. 235-239. Amerind Studies in Archaeology, University of Arizona Press, Tucson.

2014 Mark R. Schurr and Della Collins Cook

The Temporal and Cultural Contexts of the Enigmatic Cremations from the Yokem Site, Illinois, USA. In *Fire and the Body: Cremation as a Social Context*. edited by Ian Kuijt, Colin Quinn, Gabriel Cooney. Pp. 67-92. Amerind Studies in Archaeology, University of Arizona Press, Tucson.

### 2010 Mark R. Schurr

Exploring the Foundations of Notre Dame: Archaeology at Old College. In *Beneath the Ivory Tower: The Archaeology of Academia*. edited by Russell Skowronek and Kenneth Lewis. pp. 36-51. University Press of Florida, Gainesville.

## **Book Chapters, Continued**

2008 Mark R. Schurr, Robert G. Hayes, and Della Collins Cook

Thermally Induced Changes in the Stable Carbon- and Nitrogen-isotope Ratios of Charred Bones. In *The Analysis of Burned Human Remains*. edited by Christopher Schmidt and E. Leigh Syms. pp. 95-108. Academic Press, New York.

2006 William L. Mangold and Mark R. Schurr

The Goodall Tradition: Recent Research and New Perspectives. *Recreating Hopewell: Perspectives on Middle Woodland at the Millennium*. edited by Douglas Charles and Jane E. Buikstra. pp. 206-226. University Press of Florida, Gainesville.

2003 Mark R. Schurr and Sharon Neary

Implementing GIS for Undergraduate Teaching and Research. Workshop 7 - Archäeologie und Computer 2002. edited by Wolfgang Börner. Forshungsgesellschaft Weiner Stadtarchäeologie, Vienna, Austria.

2003 Mark R. Schurr

The Late Prehistory of Northwestern Indiana: New Perspectives on an Old Model. In *Facing the Final Millennium: Studies in the Late Prehistory of Indiana, A.D. 700 to 1700*. Edited by Brian G. Redmond and James R. Jones, III. pp. 4-31. Special issue of *Indiana Archaeology*, Division of Historic Preservation and Archaeology, Department of Natural Resources, Indianapolis.

2002 Robert G. Hayes and Mark R. Schurr

Using Electron Spin Resonance to Determine the Thermal History of Archaeological Materials. In *Archaeological Chemistry VI*. Edited by K. Jakes, American Chemical Society, Washington, D.C. pp. 151-168.

2001 Mark R. Schurr and Margaret J. Schoeninger

Stable Isotope Evidence for Wickliffe Subsistence Practices. In *Excavations at Wickliffe Mounds*. Edited by K. W. Wesler. Alabama University Press, Tuscaloosa, Alabama. CD ROM.

2000 Margaret J. Schoeninger, Lisa Stattenspiel and Mark R. Schurr

Transitions at Moundville: A Question of Collapse. In *Bioarchaeological Studies of Life in the Age of Agriculture: A View from the Southeast*. Edited by P. M. Lambert. University of Alabama Press, Tuscaloosa, Alabama. pp. 63-77.

1998 Margaret J. Schoeninger and Mark R. Schurr

Human Subsistence at Moundville: The Stable Isotope Data. In *Archaeology of the Moundville Chiefdom*. Edited by V. J. Knight, Jr. and V. P. Steponaitis, Smithsonian Institution Press, Washington, D.C. pp. 120-132.

1994 Margaret J. Schoeninger and Mark R. Schurr

Interpreting Carbon Stable Isotope Ratios. In *Corn and Culture in the Prehistoric New World*. Edited by Sissel Johannessen and Christine Hastorf. Westview Press, Boulder, Colorado, pp. 55-66.

1988 Mark R. Schurr

The Prehistoric Occupations at Fort Knox II. An appendix to *The Archaeological Investigations of Fort Knox II, Knox County, Indiana, 1803 - 1813.* edited by Marlesa A. Gray, Glenn A. Black Laboratory of Archaeology Research Reports, No. 9, Indiana University.

## **Technical Reports and Monographs (Reviewed by State or Federal Agencies)**

#### 2022 Mark R. Schurr and Madeleine McLeester

The 2021 Archaeological Investigations at the Old College Site (12 SJ 228) at the University of Notre Dame. Submitted to the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources, Indianapolis, Indiana. Permit # 2021024.

### 2021 Mark R. Schurr and Madeleine McLeester<sup>1</sup>

The 2020 Archaeological Investigations at the Old College Site (12 SJ 228) at the University of Notre Dame. Submitted to the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources, Indianapolis, Indiana. Permit # 2020022.

#### 2020 Madeleine McLeester<sup>1</sup> and Mark R. Schurr

The 2019 Archaeological Investigations at the Old College Site (12 SJ 228) at the University of Notre Dame. Submitted to the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources, Indianapolis, Indiana. Permit #2019033.

- Hamlet, A.F., Patterson, T.A., Hanson, Z.J., Peters, J.A., Byun, K., Chiu, C-M., Bolster, D., McLachlan, J.S., Pavlovic, N.B., **Schurr, M.R.**, Hellmann, J.J., Grundel, R. 2020. Assessment of Waterfowl Habitat Restoration as an Adaptive Mechanism for Water Sustainability in the Kankakee River Watershed. Final report to the US Fish and Wildlife Service.
- 2019 Schurr, Mark R., Madeleine McLeester<sup>1</sup> and Erica Sestak<sup>3</sup>

The 2018 Archaeological Investigations at the Old College Site (12 SJ 228) at the University of Notre Dame. Submitted to the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources, Indianapolis, Indiana. Permit #2018025.

### 2018 Mark R. Schurr

Test Evaluations of Different Frequencies of Ground Penetrating Radar (GPR) Antennas on Three Mounds at the Angel Site (12 VG 1). Submitted to the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources, Indianapolis, Indiana.

#### 2018 Mark R. Schurr

The 2017 Archaeological Investigations at the Old College Site (12 SJ 228) at the University of Notre Dame. Submitted to the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources, Indianapolis, Indiana. Permit #2017025.

### 2017 Mark R. Schurr

Report on the Second Season of Limited Excavations to Better Define the Archaeological Deposits at the Old College Site (12-Sj-228) at the University of Notre Dame. Submitted to the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources, Indianapolis, Indiana. Permit #2016032.

#### 2016 Mark R. Schurr

Limited Excavations to Better Define the Archaeological Deposits at the Old College Site (12-Sj-228) at the University of Notre Dame. Submitted to the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources, Indianapolis, Indiana. Permit #2015020.

## 2015 Mark R. Schurr

Report on Limited Excavations to better Define the Eastern Distribution of Archaeological Features at the Collier Lodge Site (12PR36). Submitted to the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources, Indianapolis, Indiana. Permit # 2014015.

## **Technical Reports and Monographs, Continued**

#### 2014 Mark R. Schurr and Joshua J. Wells

Geophysical Surveys and Excavations at the Bailly Homestead Site, Indiana Dunes National Lakeshore 2012. On file, Midwest Archeological Center, National Park Service, Lincoln, Nebraska. ARPA Permit # 2012-02

#### 2014 Mark R. Schurr

Geophysical Surveys and Shovel Probing at the Weise Site (12PR35). Submitted to the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources, Indianapolis, Indiana. Permit # 2013017.

#### 2012 Mark R. Schurr and Joshua J. Wells

Geophysical Surveys and Excavations at the Collier Lodge Site (12PR36): 2011 Season. Archaeology Laboratory, Department of Anthropology, University of Notre Dame. Permit # 2011028.

#### 2011 Mark R. Schurr

Geophysical Surveys and Excavations at the Collier Lodge Site (12PR36): 2010 Season. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 2010-2. Permit # 2010019.

#### 2011 Mark R. Schurr

Geophysical Surveys and Excavations at the Collier Lodge Site (12PR36): 2006 through 2009 Seasons. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 2010-1. Permit #s 2006041, 2007048, 2008037, and 2009035.

#### 2009 Mark R. Schurr

National Register Nomination for the Collier Lodge Site (12PR36). Submitted to the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources. Approved by the Indiana Historic Preservation Review Board and forwarded to the National Register, October 29, 2009.

### 2006 Mark R. Schurr

Archaeology at the Collier Lodge Site. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 2006-1. Permit #s 200235.

#### 2005 Mark R. Schurr

Trail Creek Dune-Riverine Coastal Complex Archaeological Survey: The Search for the Cabin of Jean Baptiste Point De Sable. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 2005-2.

#### William B. Secunda and Mark R. Schurr

Comparative Surveys of Menominee Village Site Locations in Marshall County, Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 2005-1.

### William B. Secunda, Mark R. Schurr, and Michelle Pribbernow

Investigations of Historic Potawatomi Village Sites in Northern Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 2002-1.

#### 2001 Mark R. Schurr

Archaeological Reconnaissance of the Habitation Area at the Weise Mound Site (12 Pr 35). Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 2001-1.

## **Technical Reports and Monographs, Continued**

#### 1999 Mark R. Schurr

Geophysical Surveys of Middle Woodland Mounds in Northwestern Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 99-1.

#### 1998 Mark R. Schurr

The 1997 Archaeological Investigations at the Bennac Village Site (12 MR 231): An Historic *Metis* Village in Marshall County, Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 98-1.

#### 1998 Mark R. Schurr

The 1997 Archaeological Investigations at the Goodall Site (12 LE 9): A Middle Woodland Mound Group and Habitation Site in LaPorte County, Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 98-2.

#### 1997 Mark R. Schurr

The 1996 Archaeological Investigations at the Bennac Village Site (12 MR 231): An Historic *Metis* Village in Marshall County, Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 97-1. Part 1.

#### 1997 Mark R. Schurr

The 1996 Archaeological Investigations at the Hardy Manual Cabin Site (12 SJ 337): An Historic African-American Cabin Site in St. Joseph County, Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 97-1. Part 2.

## 1997 Mark R. Schurr

The 1996 Archaeological Investigations at the Goodall Site (12 LE 9): A Middle Woodland Mound Group and Habitation Site in LaPorte County, Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 97-1. Part 3.

### 1996 Mark R. Schurr

The 1994 and 1995 Excavations at the Bellinger Mound and Smith Habitation Site (12 SJ 6): A Prehistoric Middle Woodland Goodall Tradition Site in St. Joseph County, Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 96-1.

#### 1993 Mark R. Schurr

Woodland and Early Historic Period Settlement Patterns in the Kankakee Drainage of LaPorte County, Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 93-1.

### 1992 Mark R. Schurr

Exploring the Foundations of Notre Dame: The 1991 Archaeology Field School Investigations at the Old College Site (12 SJ 228), Saint Joseph County, Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 92-1.

## **Technical Reports and Monographs, Continued**

#### 1992 Mark R. Schurr

An Archaeological Assessment, Field Reconnaissance, and Test Excavation in St. Joseph County, Indiana. Part I: Field Reconnaissance and Assessment. Part II: Test Excavation of the Bellinger Mound (12 SJ 6). Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 92-2 and 92-3.

#### 1992 Mark R. Schurr

Test Excavations at a Rockshelter Site in the Hoosier National Forest. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 92-4.

#### 1991 Mark R. Schurr

An Archaeological Assessment and Field Reconnaissance of the Lake and Moraine Region in LaGrange County, Indiana. Glenn A. Black Laboratory of Archaeology, Reports of Investigations 91-2.

#### 1989 Mark R. Schurr and Noel D. Justice

An Archaeological Assessment and Field Reconnaissance of the Lake and Moraine Region in Steuben County, Indiana. Glenn A. Black Laboratory of Archaeology, Reports of Investigations 89-18.

### 1988 Mark R. Schurr, Ellen Sieber, and Cheryl Ann Munson

Archaeological Test Excavations at Five Sites Located in the Vicinity of Green Coal Company's Proposed Preparation Plant, Barge Loading Facility, and Initial Surface Mine Area, Henderson County Kentucky. Prepared for McCoy and McCoy, Inc. Glenn A. Black Laboratory of Archaeology, Reports of Investigations 88-20.

### **Book Reviews**

- 2009 Reviews of "Sunwatch: Fort Ancient Development in the Mississippian World" by Robert A. Cook, University of Alabama Press, "The Archaeology of Everyday Life at Moundville" by Gregory D. Wilson, University of Alabama Press, and "Households and Hegemony: Early Creek Prestige Goods, Symbolic Capital, and Social Power" by Cameron B. Wesson, University of Nebraska Press. *Journal of Field Archaeology* 34:112-114.
- 2007 Review of "Handbook of Archaeological Methods" edited by Herbert D. G. Maschner and Christopher Chippendale. *Archaeological Prospection* 14:146-148.
- 2002 Review of "From Quarry to Cornfield: The Political Economy of Mississippian Hoe Production" by Charles R. Cobb, University of Alabama Press, Tuscaloosa (2000). *Arkansas Review: A Journal of Delta Studies* 33(1):69.

#### Grants

- 2017 Faculty Research Support Program Regular Grant. Office of Research, University of Notre Dame. \$90,176.
- 2017 Challenge Cost-Share Agreement, U.S. Forest Service. Middle Grant Creek Archaeological Project at the Midewin National Tallgrass Prairie (MNTP). 17-CS-11091500-003. \$60,215.
- Co-Principal Investigator with Jessica Hellmann, Tamatha A. Patterson, Alan F. Hamlet, Diogo Bolster, Ralph Grundel, and Novel Pavlovic.
   Assessment of Wetlands Restoration as a Climate Change Adaptation for Water Sustainability in the Grand Kankakee River Watershed. Upper Midwest and Great Lakes Landscape Conservation Cooperative, U. S. Fish and Wildlife Service. \$139,019.
- 2010 Participant

ND Environmental Change Initiative (ND-ECI). David Lodge, P.I. University of Notre Dame Strategic Academic Planning Committee. \$14,312,754.

- 2009 Collaborator EAR 0923249 MRI: Acquisition: Establishment of the Midwest Isotope and Trace Element Research Analytical Center (MITERAC). Co-Principal investigators: Clive R. Neal & A. Simonetti. National Science Foundation – Major Research Instrumentation Program. \$1,159,219.
- 2009 Mark R. Schurr, Key Principle Investigator
  Indiana Mounds and Earthworks Inventory. P.I. and Subaward, \$48,432. Preserve America Program, U.S.
  Department of the Interior and Division of Historic Preservation and Archaeology, Indiana Department of
  Natural Resources
- National Register Nomination for the Collier Lodge Archaeological Site (12 Pr 36). \$9,834. Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources.
- Exploratory Research Seminar: Physics and Archaeology. Institute for Scholarship in the Liberal Arts, University of Notre Dame, \$5,000.
- Mark R. Schurr and Jessica Hellman, Department of Biology and Biochemistry)
  Course development grant for the course *Humans and the Global Environment: Co-evolution or Mutual Destruction?* Provost's Initiative on Team-Teaching, \$2,500.
- Enhanced Geophysical Survey Equipment for Archaeology. \$36,773. Equipment Renewal and Restoration Program, Office of Research, University of Notre Dame.
- Trail Creek Dune-Riverine Coastal Complex Archaeological Survey. \$10,000. City of Michigan City, Indiana.
- Public Archaeology at Collier Lodge. Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources. \$9,094.
- Isotopic Analysis of Archaeological Bone Samples from the Frankfort Cemetery. University of Kentucky, Program for Archaeological Research. \$6,096.
- 2003 Mark R. Schurr and Robert G. Hayes
  Isotopic Reconstructions of Prehistoric Diet from Burned Bones. NSF Archaeometry Program. \$25,000.

### **Grants, Continued**

- 2003 Mark R. Schurr and William B. Secunda
  - Comparative Surveys of Menominee Village Locations, Marshall County, Indiana. Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources. \$31,975.
- 2001 Mark R. Schurr and William B. Secunda
  - Investigations of Historic Potawatomi Villages in Northern Indiana. Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources. \$25,000.
- Archaeology and Material Culture, an Archaeology Laboratory Course. Course Development Grants, Institute for Scholarship in the Liberal Arts, University of Notre Dame. \$3,500.
- 2000 Institutional Allowance as sponsor for Laura Cahue, Minority Postdoctoral Research Fellow. National Science Foundation. \$10,000.
- Geophysical Investigations at Middle Woodland Mounds in northwestern Indiana. Indiana Department of Natural Resources, Division of Historic Preservation and Archaeology. \$50,000.
- The Agricultural Adaptations of a Prehistoric Chiefdom: Reconstructing Prehistoric Diet at the Angel Site.
  Office of Research, University of Notre Dame, Faculty Research Program. \$6,856.
- 1997 Childhood Diet and the Prehistoric Evolution of Food Production. Institute for Scholarship in the Liberal Arts, College of Arts and Letters, University of Notre Dame. \$3,644.
- 1997 Mark R. Schurr and James O. Bellis

Computers for the Archaeology Field School and Laboratory. Unit Specific Requisite Proposal, Office of Information Technologies, University of Notre Dame. \$5,034.

- 1996 Susan Guise Sheridan and Mark R. Schurr
  - Biocultural Perspectives on Childhood Health and Adaptability. 1996-1997 Paul M. & Barbara Henkels Visiting Scholar Series, Institute for Scholarship in the Liberal Arts, University of Notre Dame. \$10,000.
- Stable Isotope Analysis of Human Burials from the Slack Farm Site (15 Un 28). Program for Cultural Resource Assessment, University of Kentucky, Lexington. \$1,000.
- 1994 Mark R. Schurr and James O. Bellis
  - Geophysical Equipment for the Archaeology Classroom, Field, and Laboratory Curriculum. National Science Foundation, Instrumentation and Laboratory Improvement Program. \$38,300.
- 1993 Stable Isotope Analysis of Fort Ancient and Middle Mississippian Samples from Kentucky. Kentucky Heritage Council. \$5,813.
- 1992 Woodland and Early Historic Period Settlement Patterns in the Kankakee Drainage of LaPorte County, Indiana: A Cross-Cultural Study of Agricultural Intensification. Indiana Department of Natural Resources, Division of Historic Preservation and Archaeology. \$44,841.
- Test Excavations at a Rockshelter Site in the Hoosier National Forest. Hoosier National Forest, U.S.D.A. Forest Service. \$11,348.

## **Grants, Continued**

2018.

- 1991 Mark R. Schurr and James O. Bellis
  - An Archaeological Assessment, Field Reconnaissance, and Test Excavation in St. Joseph County, Indiana. Indiana Department of Natural Resources, Division of Historic Preservation and Archaeology. \$74,262.
- (with P.I. Margaret J. Schoeninger, University of Wisconsin-Madison)
   Maize and Prehistoric Diets: Isotopic Variation in Eastern North America. National Science Foundation.
   \$134,218.
- An Archaeological Reconnaissance and Assessment of the Lake and Moraine Region, LaGrange County, Indiana. Indiana Department of Natural Resources, Division of Historic Preservation and Archaeology. \$14,700.

### Conference Symposia and Meetings Organized and Chaired

- 2018 Co-organizers: **Mark R. Schurr** and Madeleine McLeester
  Midwest Archaeological Conference 2018. University of Notre Dame, Notre Dame, Indiana. October 4 6<sup>9</sup>
- 2014 Symposium: *Not Just for Specialists: Applying Geophysics in Archaeology*. Co-Sponsored by the Society for American Archaeology and the International Society for Archaeological Prospection, SAA 79th Annual Meeting, Austin, Texas.
- 2009 Mark R. Schurr and William G. Monaghan
  - Symposium: *Mounds, Towns, Theories and Numbers: Celebrating the Career of Christopher S. Peebles.* Society for American Archaeology, 74th Annual Meeting, Atlanta, Georgia.
- 2008 Workshop: Submitting Articles to the *Midcontinental Journal of Archaeology*. Midwest Archaeological Conference 2008, Milwaukee, Wisconsin.
- 2007 Conference: Midwest Archaeological Conference 2007. Notre Dame, Indiana
- 2006 Timothy Matney and Mark R. Schurr
  - Symposium: Teaching and Practicing Geophysical Prospecting in Archaeology. North-Central Section of the 40<sup>th</sup> Annual Meeting of the Geological Society of America in Akron, Ohio, April 20, 2006.
- 1999 Mark R. Schurr and Stephen Ball
  - Symposium New Perspectives on the Angel site (12 Vg 1). Midwest Archaeological Conference, East Lansing Michigan.
- 1996 Susan G. Sheridan and Mark R. Schurr
  - Conference: *Biocultural Perspectives on Childhood Health and Adaptability*, sponsored by the Paul M. & Barbara Henkels Visiting Scholar Series, Institute for Scholarship in the Liberal Arts, University of Notre Dame.

## **Conference Papers and Invited Lectures (\*)**

### 2022 Mark R. Schurr and Madeleine McLeester

Isotopic Evidence for Protohistoric Field Locations in Northeastern Illinois. In the symposium "Finding Fields: Locating and Interpreting Ancient Agricultural Landscapes." Society for American Archaeology 86th Annual Meeting, Chicago, Illinois. Sponsored by the Archaeological Division of the American Anthropological Association.

### 2022 Caitlin Conly, **Mark Schurr** and Deniz Kaya

Human Diet at Provadia Solnitsata: Evidence from Stable Isotopes. Poster presentation in the session "Paleodiet and Foodways." Society for American Archaeology 86th Annual Meeting, Chicago, Illinois.

### 2022 Joseph Wheeler, Madeleine McLeester and Mark Schurr

Beyond the Bunkers: Investigations of a Protohistoric Village at the Former Joliet Arsenal. In the symposium "Archaeology of Metropolitan Chicago, Part 1." Society for American Archaeology 86th Annual Meeting, Chicago, Illinois.

#### 2021 Mark R. Schurr and Madeleine McLeester

Can we use stable isotopes to find prehistoric fields? Midwest Archaeological Conference 2021, East Lansing, Michigan.

### 2021 Mark R. Schurr, Madeleine McLeester, and Jamie Countryman

Population Estimates at the 17th Century Middle Grant Creek site. Midwest Archaeological Conference 2021, East Lansing, Michigan.

### 2021 Mark R. Schurr and Madeleine McLeester

Isotopic Evidence for Protohistoric Field Locations in Northeastern Illinois. In the symposium "Finding Fields: Locating and Interpreting Ancient Agricultural Landscapes." Society for American Archaeology 85th Annual Meeting, on-line.

\*Geophysical Surveys at the Middle Grant Creek site, a 17th century Native American village in northern Illinois, USA: New data with an old instrument. International Society for Archaeological Prospection New Year Miscellany. January 27.

#### 2019 Mark R. Schurr and Edward T. Herrmann

Mounds as Symbols of Horizontal Divisions: Mound C at the Angel Site (12VG1). In the symposium "Exploring Mississippian Landscape Modification and Identity Construction through Geophysics". Southeastern Archaeological Conference, Jackson, Mississippi. November 8, 2019

2019\* Exploring the Foundations of Notre Dame: Archaeology on an Iconic Campus. Invited Conference, *Campus Archaeology at Indiana University*, Bloomington, Indiana. September 6, 2019.

#### 2019 Madeleine McLeester, Mark R. Schurr, and Terrance Martin

Expanding Huber: Recent Findings from Northern Illinois Reveal New Aspects of Protohistoric Lifeways and Environment. Midwest Archaeological Conference 2019, Mankato, Minnesota.

#### 2019 Mark R. Schurr and Madeleine McLeester,

Reflections of Protohistoric Ritual in Pits at the Huber Phase Middle Grant Creek Site. In the symposium "Ritual as Function and Process in Midcontinental Pit Features". Midwest Archaeological Conference 2019, Mankato, Minnesota.

#### 2019\* Mark R. Schurr

Native Americans from the Prehistoric to the Potawatomi. National Association for Interpretation. Region IV Workshop: Navigating the Waters of Interpretation. South Bend, IN, April 23, 2019.

#### 2019 Madeleine McLeester and Mark R. Schurr

Ritual Traces and the Challenges of Detecting Late Precontact Rituals at Midewin National Tallgrass Prairie, IL. Society for American Archaeology 84th Annual Meeting, Albuquerque, NM.

#### 2019 Mark Schurr and Madeleine McLeester

Native Voices: Contributions by John Low, Alysha Edwards, Denise Pouliot, Paul Pouliot, and Others. Society for American Archaeology 84th Annual Meeting, Albuquerque, NM.

#### 2018 Madeleine McLeester and Mark R. Schurr

Late Precontact Storage and Refuse at the Middle Grant Creek Village in Northern Illinois. Midwest Archaeological Conference 2018, Notre Dame, Indiana.

#### 2018 Mark R. Schurr, Madeleine McLeester and Terrance Martin

Pits, Postmolds, and Paint: A Summary of Findings from the Middle Grant Creek (11 Wi 2739) 2018 Field Season. Midwest Archaeological Conference 2018, Notre Dame, Indiana.

## 2018 Ian Kuijt, Madeleine McLeester and Mark R. Schurr

Experimental Research on Plant Storage at Midewin Prairie, Illinois: Considering the Shelf Life of Plant Storage within Subterranean Pits. Midwest Archaeological Conference 2018, Notre Dame, Indiana.

#### 2018 Aaron Comstock, Robert Cook, Mark Schurr and Sachiko Sakai

Chronological Complexity of the Guard Site: Combining AMS, OSL, and Fluoride Dating. Midwest Archaeological Conference 2018, Notre Dame, Indiana.

### 2018 Jamie Countryman, Madeleine McLeester and Mark R. Schurr

Hidden houses and a hazy hexagon: ground-truthing remote sensing data at Middle Grant Creek. Midwest Archaeological Conference 2018, Notre Dame, Indiana.

#### 2018 Charles V. H. Morse, Mark R. Schurr, Madeleine McLeester and Joi Misenti

The Mosaic of Middle Grant Creek: Results of the 2018 survey at a Late Huber site. Midwest Archaeological Conference 2018, Notre Dame, Indiana.

#### 2018 Mark Schurr and Madeleine McLeester

Native Prairie: The Kankakee Protohistory Project and Ongoing Excavations at the Terminal Prehistoric Middle Grant Creek Site in Northern Illinois. Society for American Archaeology 83nd Annual Meeting, Washington, D.C.

### 2017 Madeleine McLeester, Mark Schurr and Terrance Martin

Marine Shell, Painted Pottery, and a Curious Point: A Report on Ongoing Excavations at the Very Late Prehistoric Middle Grant Creek site in Northern Illinois. Midwest Archaeological Conference 2017, Indianapolis, Indiana.

2017 Nitrogen Stable Isotopes and Infant Feeding Practices: Taking a Long View. In the symposium "Breastfeeding and Weaning Practices in Ancient Populations: A Cross-Cultural View." Society for American Archaeology 82nd Annual Meeting, Vancouver, British Columbia.

### 2017 Madeleine McLeester and Mark R. Schurr

Middle Grant Creek: A Rare Example of a Single Component Huber Phase Site on the Illinois Prairie. Society for American Archaeology 82nd Annual Meeting, Vancouver, British Columbia.

#### 2017 Robert Cook and Mark Schurr

Using Fluoride Analysis and Artifact Density to Examine Household Formation in Prehistoric Villages: A Fort Ancient Example. Poster presentation, Society for American Archaeology 82nd Annual Meeting, Vancouver, British Columbia.

### 2016 Mark R. Schurr and Madeleine McLeester

Middle Grant Creek: A Rare Example of a Single Component Huber Phase Site on the Illinois Prairie. Midwest Archaeological Conference 2017, Iowa City.

- 2016 Fisher/Huber: Defining the Late Prehistoric in Northern Indiana. Indiana Public Archaeology Symposium. August 17, Muncie, Indiana.
- 2016 Mark R. Schurr, Erica Ausel, and Della C. Cook

Burial Diversity at the Angel Site: How Many People and How Many Ways? In the symposium "Buried, Burned, Bundled and Broken: Approaches to Co-Occurrence Of Multiple Methods, Treatments And Styles Of Burials Within Past Societies." Society for American Archaeology 81st Annual Meeting, Orlando, Florida.

#### 2016 Emily Dawson and Mark R. Schurr

Multi-Element Characterization of Early Nineteenth Century Edged Pearlware from Native American and Euroamerican Sites. Society for American Archaeology 81st Annual Meeting, Orlando, Florida. Poster presentation.

#### 2016 Deniz Enverova, Mark Schurr and Meredith Chesson

Searching for Complexity: Initial Statistical Analysis of Mortuary Material in Shaft Tombs from the Early Bronze Age I (c. 3500-3000 BC) Bab adh-Dhra', Jordan. Society for American Archaeology 81st Annual Meeting, Orlando, Florida.

#### 2016 Dominic Bush and Mark R. Schurr

Using Stable Isotope Analysis to Demonstrate Human's Role in Faunal Diet Construction at the Collier Lodge Site (12PR36). Society for American Archaeology 81st Annual Meeting, Orlando, Florida. Poster presentation.

### 2015 Mark R. Schurr and Michelle Greenan

Chronology and Diet during the Yankeetown Phase: New Evidence from the Yankeetown Site. Midwest Archaeological Conference 2016, Milwaukee, Wisconsin.

- 2015 Exploring the Foundations of the University of Notre Dame: The Return to Old College. In the symposium "Campus Archaeologies in the Midwest." Midwest Archaeological Conference 2016, Milwaukee, Wisconsin.
- 2015 Mark R. Schurr, Patrick H. Donohue, and Antonio Simonetti

Multi-Element Characterization of Early Nineteenth Century Pottery Sherds from Native American and Euro-American Sites. Society for American Archaeology 80th Annual Meeting, San Francisco, California. Poster presentation.

- 2014 Mark R. Schurr, Patrick H. Donohue, and Antonio Simonetti
  Multi-Element Characterization of Early Nineteenth Century Pottery Sherds from Native American and
  Euro-American Sites. Midwest Archaeological Conference 2015, Champaign, Illinois.
- 2014 Northwestern Indiana. Late Prehistoric Ceramics Workshop. Midwest Archaeological Conference 2015, Champaign, Illinois.
- The Juxtaposition of Stable Isotope and Mortuary Analyses: Illuminating Social Transformations in the Late Prehistoric Southeast. In the symposium "The Link between Mortuary Analysis and Advances In Scientific Methods: Developing Cultural Context." Society for American Archaeology 79th Annual Meeting, Austin, Texas.
- M. R. Schurr, A. Fuentes, A. Kwiatt, J. Cortes, E. Shaw, and L. Jones-Engel Isotopic variation in Gibraltar Macaques: Further explorations of differences between and within sites, and over time. Invited poster symposium "Isotopic Advances in Primate Foraging Ecology." American Association of Physical Anthropologists, 83<sup>rd</sup> Annual Meeting, Calgary, Alberta, Canada.
- 2013 Geophysical Evidence for Goodall Hopewell Social Organization. Midwest Archaeological Conference, Columbus, Ohio.
- 2013 Bipartite Division in a Middle Woodland "Moundbuilder" Society: Evidence from Archaeological Prospection. 10th International Conference on Archaeological Prospection 2013. Vienna, Austria.
- 2012\* The Pan-Native Vision of Techumseh. Panel Discussion. Indiana-Purdue University Ft. Wayne. Indiana.
- 2012 Elise E. Alonzi and Mark R. Schurr
  Dietary Variation of Individuals from the Angel Site and Caborn-Welborn Villages: Implications for the Vacant Quarter Hypothesis. Midwest Archaeological Conference 2012, East Lansing, Michigan.
- Mark R. Schurr, Joshua J. Wells, Terrance J. Martin and Sarah Nixon
  The Upper Mississippian Occupation of the Collier Lodge Site, Northwestern Indiana: Life on the Eastern
  Edge of Oneota. Midwest Archaeological Conference 2012, East Lansing, Michigan.
- Human and Faunal Isotopic Ecology in the Late Prehistoric Ohio Valley. In the symposium "A View from Upstream: Current Research and Perspectives on the Late Prehistoric Period in the Mid- to Lower Ohio Valley." Society for American Archaeology 77th Annual Meeting, Memphis, Tennessee.
- 2011\* The Peaceful Battle: Potawatomi Resistance in the Late Removal Period. In the symposium "Wiping Away the Tears: The Battle of Tippecanoe in History and Memory." Purdue University and the Tippecanoe County Historical Society. West Lafayette, Indiana. November 4, 2011.
- Mark R. Schurr and Della Collins Cook
  The Temporal and Cultural Contexts of the Enigmatic Cremation Burials from the Yokem Site, Illinois,
  USA. In the symposium "Fire and the Body: Cremation as a Context for Social Meaning." Society for
  American Archaeology 76th Annual Meeting, Sacramento, California. A revised version of this paper was
  also presented at the Midwest Archaeological Conference, LaCrosse, Wisconsin, October 15, 2011.
- 2011 Elise Alonzi, **Mark R. Schurr**, Cheryl Ann Munson and Susan Dale Spencer Stable Carbon-Isotopes and Maize Consumption in Caborn-Welborn Villages. Poster. Society for American Archaeology 76th Annual Meeting, Sacramento, California.

- 2011\* A History of Stable Isotopes in Anthropology: How We Respond to New Technologies. Keynote Speakers, Fifth Annual Graduate Student Association Symposium, Department of Anthropology, Indiana University, Bloomington, Indiana. February 25, 2011.
- 2010 Public Archaeology at Collier Lodge. In the symposium "Not the Usual Suspects: New Directions in Community Archaeology." American Anthropological Association 2011 Annual Meeting, New Orleans, Louisiana.
- 2010 The Prehistoric Pottery of Northern Indiana: Regional Developments and Interactions. In the symposium "Indiana Archaeology: The Crossroads of American Archaeology Part II." Midwest Archaeological Conference 2010, Bloomington, Indiana.
- What Bone Chemistry Tells Us About Angel Site. In the symposium "In the Footsteps of Glenn Black: New Research at the Angel." Society for American Archaeology 75th Annual Meeting, St. Louis, Missouri.
- 2010\* The Collier Lodge Site: A 9,000 Year Record of Life Along the Kankakee. Chicago Archaeological Society. Evanston, Illinois. March 28, 2010.
- 2009\* From the Obvious to the Invisible: Trends in American Archaeology. Keynote Lecture for the conference *New Approaches in Ohio Archaeology*, Ohio Archaeological Council, Newark, Ohio. October 31, 2009.
- 2009 Emma Guerrero Villa, Ian Kuijt, Mark R. Schurr, and Miquel Molist Cycles of Life and Death at Neolithic Tell Halula, Syria. 15th Annual Meeting of the European Association of Archaeologists: Burial in Prehistory: Old Issues and New Techniques. Trento, Italy. September 17, 2009.
- 2009\* Multiple Pathways of Resistance: The Removal Period Potawatomi. Mitchell Museum of the American Indian, Evanston, Illinois. September 19, 2009.
- 2009 From Chiefdom to Tribe: Parallel Mississippian Trajectories. In the symposium "Mounds, Towns, Theories and Numbers: Celebrating the Career of Christopher S. Peebles." Society for American Archaeology, 74th Annual Meeting, Atlanta, Georgia.
- 2009 Guerrero, Emma, Ian Kuijt, **Mark Schurr**, Miquel Molist, and Joseph Anfruns
  Disentangling Social Inequality: Human Burials, Fluoride Dating, and Household Variation at Tell Halula
  (Syria). Poster presentation, Society for American Archaeology, 74th Annual Meeting, Atlanta, Georgia.
- 2009 Stable isotope perspectives on diet at the Old Frankfort Cemetery. American Association of Physical Anthropologists 78th Annual Meeting, Chicago, Illinois.
- 2008 Workshop: Submitting Articles to the *Midcontinental Journal of Archaeology*. Midwest Archaeological Conference 2008, Milwaukee, Wisconsin.
- 2008 Collier Lodge 2008. Midwest Archaeological Conference 2008, Milwaukee, Wisconsin.
- 2008\* The Collier Lodge Site: A Nine-Thousand Year Record of Life Along the Kankakee. Paul F. Mickey Monthly Program in Archaeology & Natural Sciences. Illinois State Museum, Research & Collections Center, Springfield, Illinois.

- 2008\* Collier Lodge: A Nine-Thousand Year Record of Life along the Kankakee River. National Center for Great Lakes Native American Culture, 2008 Academic Conference, *Current Research in Great Lakes Native American Culture*. April 19, Portland, Indiana.
- Geophysical Surveys at Omey Island, Ireland. Poster presentation. Society for American Archaeology, 73<sup>rd</sup> Annual Meeting, Vancouver, British Columbia.
- 2008 Kyle Bocinsky, Terrence J. Martin, and Mark R. Schurr Rodent Stable Carbon-Isotope Ratios as a Measure of Maize Consumption. Poster presentation. Society for American Archaeology, 73<sup>rd</sup> Annual Meeting, Vancouver, British Columbia.
- 2007 Collier Lodge 2007. Midwest Archaeological Conference 2007, Notre Dame, Indiana.
- 2007 Interactions across Multiple Dimensions: Measures of Diversity in the Removal Period Potawatomi. In the symposium: Native Identity in the Market Economy, 1775-1850. Society for American Archaeology, 72nd Annual Meeting, Austin, Texas.
- Ketchum, Sheena, Mark R. Schurr, and Rex Garniewicz
   A Test for Maize Consumption by Fauna in Late Prehistoric Eastern North America. Poster. Society for American Archaeology, 72nd Annual Meeting, Austin, Texas.
- 2006\* Three Thousand Years of Major Moves: Archaeological Evidence for Travel in "The Region." Munster Centennial Speaker Series, Munster, Indiana.
- 2006 The Prehistoric Ceramic Sequence of Northwestern Indiana: The View from Collier Lodge. 52<sup>nd</sup> Midwest Archaeological Conference, Urbana, Illinois.
- 2006\* New Archaeological Discoveries at Collier Lodge, 7000 B.C. to A.D. 1900. Archaeological Institute of American, Valparaiso, Indiana Chapter.
- Geophysical Surveys do not have to be Large to be Very, Very, Useful. Presented in the session Teaching and Practicing Geophysical Prospecting in Archaeology at the North-Central Section of the 40<sup>th</sup> Annual Meeting of the Geological Society of America in Akron, Ohio, April 20, 2006. Session organizers: Timothy Matney (University of Akron) and Mark R. Schurr.
- Mark R. Schurr, Robert G. Hayes, and Della C. Cook
  Using Electron Spin Resonance (ESR) to Quantify the Thermal History of Burned Bones. Presented it the poster symposium Current Research in the Analysis of Burned Human Bones. American Association of Physical Anthropologists 74th Annual Meeting, Milwaukee, Wisconsin.
- 2005 Melissa K. Regan, Lesley A. Gregoricka, Jaime Ullinger, **Mark Schurr**, Susan Guise Sheridan Stable Isotope Analysis of Diet in a Byzantine Monastic Community. Poster, American Association of Physical Anthropologists, 74<sup>th</sup> Annual Meeting, Milwaukee, Wisconsin.
- Mark R. Schurr and W. Ben Secunda
  The Search for the Menominee Village: Tradition, History, and Removal. Presented in the symposium Archaeology of 19<sup>th</sup> and 20<sup>th</sup> Century Native American Sits in the Midwest. 51<sup>st</sup> Annual Midwest Archaeological Conference, Dayton, Ohio.

- 2005\* Collier Lodge Archaeology: A First Look at the Results of the 2005 Season. Public lecture sponsored by the Department of Geography and Meteorology, Valparaiso University, September 28, 2005. Valparaiso, Indiana.
- Diana M. Greenlee and Mark R. Schurr

  Assessing Waste among Late Archaic Populations of the Green River Area, Kentucky. Symposium,
  Applying Biological Principles to Evolutionary Problems in Archaeology. Society for American
  Archaeology, 70th Annual Meeting, Salt Lake City, Utah.
- 2005 Charlotte Cable, **Mark Schurr**, and Meredith Chesson
  Things are Seldom What They Seem: Bone Preservation in Bronze Age Jordan. Poster, Society for American
  Archaeology, 70<sup>th</sup> Annual Meeting, Salt Lake City, Utah.
- 2005\* Archaeology on the Kankakee River. Lake County Public Library, March 31, 2005. Merrillville, Indiana.
- 2004\* Pat's Predictions: When It All Fits Together. Presented at a Symposium in Honor of Patrick Munson, Bloomington, Indiana, October 16, 2004.
- Mark R. Schurr and Terrance J. Martin
  Untangling Removal Period Sites: The Complexity of Potawatomi Sites. Paper presented in the symposium
  The Potawatomi during the Removal Period: Diversity in Time and Space. 50<sup>th</sup> Annual Midwest
  Archaeological Conference, St. Louis, Missouri.
- 2004\* Archaeology at the Collier Lodge Site. Jasper County Public Library, DeMotte, Indiana. October 11, 2004.
- 2004\* Removal Period Archaeology at the Pokagon Village Site. Harbor County Historical Society, Three Oaks, Michigan. October 7, 2004.
- 2004\* Volunteer Archaeology at the Collier Lodge Site: What to Expect. Kankakee Valley Historical Society, Kouts, Indiana, May 8, 2004.
- Mark R. Schurr, Robert G. Hayes, Laura Hammond, and Melanie Irvine
  Reconstructing the Isotope Ratios of Charred Bones. Poster presented at the Society for American Archaeology 69<sup>th</sup> Annual Meeting, Montreal, Canada.
- Archaeological Surprises at the Collier Lodge: New Perspectives on Prehistoric and Historic Life on the Kankakee. Archaeological Institute of America, Valparaiso Chapter, Valparaiso, Indiana.
- 2003\* Who Built the Mounds of Michiana? Southwestern Michigan University Museum Lecture Series, Dowagiac, Michigan.
- Mark R. Schurr, Ian Kuijt, and William Finlayson Geomagnetic Surveys at the PPNA site of Dhra', Jordan. Archaeological Prospection 2003, Krakow, Poland.
- 2003 Mark R. Schurr and William L. Mangold The Exorcism of Ancient Ghosts: Goodall Tradition Archaeology Moves Beyond Taxonomy. Society for American Archaeology 68th Annual Meeting, Milwaukee, Wisconsin.

- 2003 Robert Hard, Anne Katzenberg, Tom Stafford, and Mark Schurr
  - Bone Chemistry and Texas Hunter-Gatherer Coastal Plain Adaptations. Poster presented at the Society for American Archaeology 68th Annual Meeting, Milwaukee, Wisconsin.
- 2002 Mark R. Schurr and Sharon Neary

Implementing GIS for Undergraduate Teaching and Research. Workshop 7 - Achäeologie and Computer 2002. Vienna, Austria.

- 2002\* Why Is It so difficult for Archaeologists to Connect Prehistoric and Historic Cultures in Our State? National Center for Great Lakes Native American Studies Fall Conference, South Bend, Indiana.
- 2002 Mark R. Schurr and Terrance J. Martin

How the Pokagon Band Avoided Removal: Archaeological Evidence from the Pokagon Village Site (20 Be 13). Midwest Archaeological Conference 48th Annual Meeting, Columbus, Ohio.

2002 Mark R. Schurr, Bill Finlayson and Ian Kuijt

Geomagnetic Surveys at the PPNA site of Dhra', Jordan: Results and Potential. Society for American Archaeology 67th Annual Meeting, Denver, Colorado.

- 2001\* Native American Resistance and Accommodation: Archaeological Perspectives on the Removal Period. Presented at the Cornelius O'Brien Conference, Indiana University and the Division of Historic Preservation and Archaeology, South Bend, Indiana.
- 2001 Mark R. Schurr and Robert G. Hayes

Using Electron Spin Resonance to Determine the Thermal History of Maize Kernels and Bone. American Chemical Society 22nd Annual Meeting, Chicago, Illinois.

2001 Mark R. Schurr and Mary Lucas Powell

Changes in Weaning Time with the Evolution of Food Production: Isotopic Evidence from the North American Midcontinent.. Society for American Archaeology 66th Annual Meeting, New Orleans, Louisiana.

2001 Robert G. Hayes and Mark R. Schurr

Using Electron Spin Resonance to Determine the Thermal History of Maize Kernels. Society for American Archaeology 66th Annual Meeting, New Orleans, Louisiana.

2000 Mark R. Schurr and William L. Mangold

The Goodall Tradition: Recent Research and New Perspectives. Presented at *Perspectives on Middle Woodland at the Millennium*, Center for American Archaeology, Kampsville, Illinois, July 21, 2000.

- 2000\* The Pokagon Village and Removal Period Archaeology. Invited lecture presented at the Mitchell Museum of the American Indian. Kendall College, Evanston, Illinois, July 13, 2000.
- 2000\* Removal Period Archaeology: Using 21st Century Techniques to Investigate 19th Century Sites. Invited lecture presented to the Chicago Archaeological Society, Chicago, Illinois, February 27, 2000.
- 2000 Geophysical Surveys of Badly Damaged Middle Woodland Mound Remnants. Society for American Archaeology 65th Annual Meeting, Philadelphia, Pennsylvania.

- 2000 David Gregory and Mark R. Schurr
  - Fluoride Dating within an Early Agricultural Period Settlement in the Tucson Basin. Poster presented at the Society for American Archaeology 65th Annual Meeting, Philadelphia, Pennsylvania.
- 1999 Angel Burial Archaeology: Beyond Biology. Midwest Archaeological Conference, East Lansing, Michigan. In the symposium *New Perspectives on the Angel site (12 Vg 1)*, organized by Mark R. Schurr and Stephen Ball.
- 1999 Mark R. Schurr and Mary L. Powell

Changes in Infant Nutrition with the Evolution of Food Production. American Association of Physical Anthropologists 68th Annual Meeting, Columbus, Ohio.

- 1999 Mary L. Powell and Mark R. Schurr
  - Changes in Infant Nutrition from the Archaic to the Late Prehistoric: Isotopic Evidence from the American Midwest. Paleopathology Society Annual Conference, Columbus, Ohio.
- 1999 Consistent Geophysical Surveys under Adverse Conditions. Poster presented in the sponsored poster symposium *Beyond Ground-Truthing: Integrating Geophysical Surveys and Archaeological Practice* (sponsored by the Society for Archaeological Sciences). Society for American Archaeology 64th Annual Meeting, Chicago, Illinois.
- 1999 Mark R. Schurr and David J. Hally

Fluoride Dating Burials from Short-Occupation Sites: A Mississippian Period Test of the Technique. Poster presented at the Society for American Archaeology 64th Annual Meeting, Chicago, Illinois.

- 1998\* Archaeology at the Bennac Village: Searching for Evidence of Life at the End of the Fur Trade. Invited lecture for *Fur Trade on Southern Lake Michigan: 1634 to 1834*, Eighth Annual Woodland National Conference on Great Lakes Native American Culture. Porter, Indiana.
- 1998 Goodall Mound 16. Midwest Archaeological Conference, Muncie, Indiana.
- The Late Prehistory of Northwestern Indiana: New Perspectives on an Old Model. Midwest Archaeological Conference, Muncie, Indiana.
- 1998\* Categorizing Types in Archaeology. Invited lecture for the series "What's the Point?", Northern Indiana Center for History, South Bend, Indiana.
- 1998 Fluoride Dating of Faunal Materials: A Neglected Tool. Poster presented at the Society for American Archaeology 63rd Annual Meeting, Seattle, Washington.
- 1997 Mark R. Schurr and William L. Mangold
  - Dating the Goodall Tradition. Indiana Academy of Science 113th Annual Meeting, Rensselaer, Indiana.
- Goodall Research: The Startling 1997 Field Season. Presented at the Friends of the Middle Woodland Conference, Grand Valley State University, Allendale Michigan.
- Regional Patterns of Social Complexity and Agricultural Intensification: Non-State Sedentary Societies of Eastern North America. Society for American Archaeology 62nd Annual Meeting, Nashville, Tennessee.

- 1997 James Boyle and Mark R. Schurr
  - A Comparison of Geophysical Software in an Archaeological Context. Poster, Society for American Archaeology 62nd Annual Meeting, Nashville, Tennessee.
- 1996 Childhood Diet, Population Growth, and Prehistoric Food Production. Presented at the conference Biocultural Perspectives on Childhood Health and Adaptability, sponsored by the Paul M. & Barbara Henkels Visiting Scholar Series, Institute for Scholarship in the Liberal Arts, University of Notre Dame.
- Why am I so Erratic? Geophysics Lessons from the Notre Dame Field School. Presented at the symposium Methods and Approaches in the Integration of Geophysical Survey and Archaeological Research, Compliance, and Stewardship, Society for American Archaeology 61st Annual Meeting, New Orleans.
- 1996\* Rural Ethnic Minorities in the Nineteenth Century: A Tale of Two Northern Indiana Settlements. Presented at the Cornelius O'Brien Conference, Indiana University and the Division of Historic Preservation and Archaeology, Brown County, Indiana.
- 1996\* Geophysical Research Methods (with an on-site demonstration of techniques). Prophet's Town Foundation, West Lafayette, Indiana.
- 1995 Stable Isotopes and Prehistoric Diet in Eastern North America: Recent Investigations and Present Problems.

  Presented at the symposium *Isotopic and Molecular Biogeochemistry of Organic Matter in Ancient and Modern Environments*, American Chemical Society 210th Annual Meeting, Chicago.
- 1995\* Archaeology Isn't All Digging: New Non-Destructive and Non-Invasive Archaeological Techniques. Presented at the conference *Indigenous Woodland People: Contemporary Issues and Traditional Knowledge*. Minnetrista Council for Great Lakes Native American Studies, Muncie, Indiana.
- 1995 Excavations and Geophysical Survey at the Bellinger Site. Midwest Archaeological Conference, Beloit, Wisconsin.
- Assessing the Maize Consumption of Middle Mississippian and Fort Ancient Populations of the Ohio Valley: New Stable Isotope Evidence. Southeastern/Midwest Archaeological Conference, Lexington, Kentucky.
- 1994\* Northern Indiana's Archaeological Past. Archaeological Institute of America, Visiting Speakers Series, Valparaiso University, Valparaiso, Indiana.
- Benton J. Gaffney and Mark R. Schurr
   Settlement Patterns of Early Pioneers in Western LaPorte County, Indiana. Indiana Academy of Science
   110<sup>th</sup> Annual Meeting, South Bend, Indiana.
- A Comparison of Isotopic and Demographic Measures of Weaning Age in a Middle Mississippian Population from the Angel Site. Visiting Scholar Conference, Center for Archaeological Investigations, Southern Illinois University, Carbondale, Illinois.
- 1994\* Roundtable Discussion: Does recent research indicate any connections between prehistoric people and today's historic tribes? Winter Council Meeting, Minnetrista Council for Great Lakes Native American Studies, Peoria, Illinois.

- Three Thousand Years of Settlement Pattern Change along the Kankakee in LaPorte County, Indiana. Indiana Historical Society Annual Meeting, Indianapolis.
- 1993 Mark R. Schurr and Margaret J. Schoeninger Isotopic Evidence for Variations in Fort Ancient Subsistence Systems. Midwest Archaeological Conference, Milwaukee, Wisconsin.
- Margaret J. Schoeninger, **Mark R. Schurr**, and Lane Beck
  Human Subsistence at Moundville: The Stable Isotope Data. Presented at the symposium: *Moundville Revisited: A Roundtable Discussion*. Society for American Archaeology 58th Annual Meeting, St. Louis, Missouri.
- The Bellinger Mound Site (12 Sj 6): New Data from a Goodall Hopewellian Site in Northwestern Indiana. Indiana Historical Society Annual Meeting, Indianapolis, Indiana.
- Angel Site Mortuary Studies: Past, Present, and Future Directions. Presented at the symposium: *Variations on Death: Prehistoric and Early Historic Mortuary Practices in the Eastern Woodlands*. Society for American Archaeology 56th Annual Meeting, New Orleans, Louisiana.
- Mark R. Schurr and Margaret J. Schoeninger
  Stable Isotopes and Prehistoric Diet in the Lower Ohio Valley. Presented at the symposium: *Mississippian*at the 38th Parallel: Late Prehistoric Dynamics seen from the Lower Ohio Valley. Midwest Archaeological
  Conference, LaCrosse, Wisconsin.
- Exploring the Foundations of Notre Dame: The 1991 Archaeology Field School. Indiana Historical Society Annual Meeting, Indianapolis, Indiana.
- 1991\* Approaches to Regional Field Research. Department of Anthropology, University of Notre Dame, Notre Dame, Indiana.
- 1990\* A Scenic Tour of Angel Mounds. Cahokia Mounds State Historic Site.
- 1990 Margaret J. Schoeninger and **Mark R. Schurr**Interpreting Carbon Stable Isotope Ratios. Conference: Corn and Culture in the Prehistoric New World. Minneapolis, Minnesota.
- 1990\* Angel Site: Middle Mississippian Life and Culture in Indiana. Angel Mounds State Memorial.
- 1990 Bret J. Ruby, Stephen Ball, and **Mark R. Schurr**Investigations of the Grabert Site: A Mann Phase Middle Woodland Site in Southwestern Indiana. Midwest Archaeological Conference, Evanston, Illinois.
- Mark R. Schurr and Sherri L. Hilgeman
   Fluoride Dating and Pottery Chronology at Angel. Midwest Archaeological Conference, Evanston, Illinois.
- 1990 From Mastodons to Mongoquinong: The LaGrange County Survey. Indiana Historical Society Annual Meeting, Indianapolis, Indiana.

- 1990 Mark R. Schurr and Sherri L. Hilgeman
  - Fluoride Dating and Pottery Chronology at Angel. Indiana Historical Society Annual Meeting, Indianapolis, Indiana.
- 1990 Sherri L. Hilgeman and Mark R. Schurr
  - Radiocarbon Dating of the Angel Site and Phase in Regional Perspective. Indiana Historical Society Annual Meeting, Indianapolis, Indiana.
- The Significance of Middle Mississippian Mortuary Treatments: A Statistical and Isotopic Perspective. Society for American Archaeology 54th Annual Meeting, Atlanta, Georgia.
- 1989 Prehistoric Occupations of the Steuben Morainal Lake Area: The Steuben County Survey. Indiana Historical Society Annual Meeting, Indianapolis, Indiana.
- 1989 Stable Nitrogen Isotopes and Prehistoric Diets. Indiana Academy of Science 105th Annual Meeting, New Albany, Indiana.
- 1988 Mark R. Schurr and Brian Redmond
  - Expected Stable Carbon Isotopic Compositions of Incipient Maize Agriculturalists. Society for American Archaeology 53rd Annual Meeting, Phoenix, Arizona.
- Mortuary Treatment and Prehistoric Diet at the Angel Site. Midwest Archaeological Conference, Champaign-Urbana, Illinois.
- 1988 Fluoride Dating of Burials from the Angel Site: A Final Report. Indiana Historical Society Annual Meeting, Indianapolis, Indiana.
- 1987 Prehistoric Mortuary Behavior at the Angel Site. Midwest Archaeological Conference, Milwaukee, Wisconsin.
- 1987 Chemical Dating of Bone. Indiana Academy of Science 103rd Annual Meeting, Terre Haute, Indiana.
- 1987 Controlled Surface Collections from the Stephans-Steinkamp Site (12 Po 33). Indiana Historical Society Annual Meeting, Indianapolis, Indiana.
- 1986 Sherri L. Hilgeman and Mark R. Schurr
  - The 1986 IU/GBL Excavations at the Stephans-Steinkamp Site (12 Po 33). Indiana Academy of Science 102nd Annual Meeting, Indianapolis, Indiana.
- A "Partial Cremation" from the Angel Site, Vanderburgh County, Indiana. Indiana Academy of Science 102nd Annual Meeting, Indianapolis, Indiana.
- 1986 Sherri L. Hilgeman and Mark R. Schurr
  - Ceramics and Chronology at the Stephans-Steinkamp Site (12 Po 33): The 1986 IU/GBL Field School Excavations. Indiana Historical Society Annual Meeting, Indianapolis, Indiana.
- 1985 Mark R. Schurr and Ken Tankersley
  - Arrowhead Arch (12 Cr 219), a Rockshelter Site in Southcentral Indiana. Midwest Archaeological Conference, East Lansing, Michigan.

## **Other Public Lectures (Invited)**

#### 2022 Mark R. Schurr

Speaker in the session "The Archaeology of South Bend". Preserving Historic Places Conference, Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources, South Bend, Indiana. September 29, 2022.

#### 2022 Mark R. Schurr

The Archaeology of St. Joseph County - From Paleo to Potawatomi. Rum Village Nature Center Sunday Program, South Bend, Indiana. February 27, 2022.

### 2022 Mark R. Schurr

The Archaeology of Notre Dame. Purdue-Fort Wayne Anthropology Club. February 16, 2022.

#### 2021 Mark R. Schurr and Madeleine McLeester.

Stories of Northern Indiana - Paleo to the Potawatomi to Miami. Chautauqua-Wawasee Native American Program, Syracuse-Wawasee Historical Museum, Syracuse, Indiana. September 3, 2021.

Madeleine McLeester and Mark R. Schurr with contributions by Terrance J. Martin.
Uncovering the Unknown, Unique, and (Sometimes) Unclear Past: A report on the Archaeological Investigations at Middle Grant Creek at Midewin National Tallgrass Prairie. Midewin Webinar Series.

### 2019 Mark R. Schurr

Stories of Elkhart - From Paleo to Potawatomi. Elkhart County Historical Museum, Bristol, Indiana. May 9.

2019 Madeleine McLeester, Mark R. Schurr and Terrance J. Martin

"Uncovering the Unknown, Unique, and (sometimes) Unclear Past: A Report on the Summer 2018 Archaeological Excavations at Midewin National Tallgrass Prairie. 2019 Midewin National Tallgrass Prairie Winter Lecture Series. Wilmington, IL, March 5, 2019.

#### 2019 Mark R. Schurr and Madeleine McLeester

Before the French: New Insights into Late Prehistory. 2019 Potawatomi Wildlife Park Annual Banquet & Fundraiser, Bourbon, IN, March 2, 2019.

- Life on the Late Prehistoric Prairie: The Middle Grant Creek Site at Midewin National Tallgrass Prairie. East Central Illinois Archaeological Society, Champaign, Illinois, April 2018.
- 2018 Collier Lodge: Archaeology and History in Porter County, Indiana. Porter County Soil and Water Conservation District Annual Meeting, March 2018.
- 2018 Life on the Late Prehistoric Prairie: The Middle Grant Creek Site at Midewin National Tallgrass Prairie. Midewin National Tallgrass Prairie Winter Lecture Series. January, 2018.
- 2017 Life on the Prehistoric Prairie. Illinois State Museum Brown Bag Series, ISM Collections and Research Center, Springfield. May, 2017.

#### 2017 Mark R. Schurr and Madeleine McLeester

Prehistory on the Prairie: Archaeological Explorations at The Midewin National Tallgrass Prairie. Winter Lecture Series, Illinois State Museum Research and Collections Center, Illinois. March 2017.

The Potawatomi and the Miami in the Removal Period. Bicentennial Lecture Series, Mishawaka Penn Harris Public Library, Mishawaka, Indiana. October 3, 2015.

# Other Public Lectures (Invited), Continued

- The Potawatomi during the Removal Period. Archaeology Month Lecture, Chain O' Lakes State Park, Albion, Indiana. September 27, 2014.
- 2014 Stephen Benack and the Potawatomi Wildlife Park. Potawatomi Wildlife Park Annual Banquet, Bourbon, Indiana. February 22, 2014.
- 2011 Collier Lodge Archaeological Dig. Department of Geography and Meteorology, Valparaiso University, Valparaiso, Indiana. April 19, 2011.
- The Archaeology of Northern Indiana. Elkhart County Historical Museum. Bristol, Indiana. September 1, 2011.

## **Courses Taught**

Global Cultural Worlds, a general introduction to anthropology.

University Seminar: Exploring Anthropology, a seminar for first-year students that explores issues in anthropology in an intensive writing format, using science fiction as a gateway to anthropological principles and their applications.

Introduction to Human Origins and Prehistory, an overview of human evolution and prehistory.

Fundamentals of Archaeology, an introduction to the history, methods, theories, and products of archaeology as a discipline. Includes a survey of world prehistory.

Archaeology of Eastern North America, an overview of human prehistory in the eastern United States, with a heavy emphasis on social evolution and its relation to technology and environment.

Archaeology Field School, field techniques for site surveys, excavation, and preliminary data analysis. Includes introduction to geophysical surveys (magnetometry, resistivity and ground penetrating radar) with data processing and ground truthing.

Archaeology of Death, the social dimensions of prehistoric mortuary behavior.

Global Change and Civilization: Co-Evolution or Mutual Destruction? Provide graduate students in the GLOBES cross-disciplinary graduate certificate program and undergraduates in biology and anthropology an understanding of global environmental changes and their relationships to human societies over time and in the present.

Archaeology and Material Culture, an archaeology laboratory course that covers lab methods, analytical methods for archaeological materials. The class culminates in a student research project.

Archaeological Orientations, archaeology proseminar required for all first-year graduate students.

### **Graduate Student Advisees**

Maria Vazquez Fiorani. Committee member.

Julia Butenhuys (M.A.), Co-chair Lauren Finnigan (ABD). Chair Charles Morse (ABD). Co-chair

Sean Field (ABD). Committee member.

David Grogan. Committee member.

Deniz Kaya (Ph.D., 2021). Committee member.

Sharon Allitt (Ph.D., 2011, Temple University). Outside committee member. Fionualla Rose (Ph.D., 2003, Rutgers University). Outside committee member.

Laura Cahue (Ph.D., 2001, Michigan State University). Outside committee member.

## **Service for the University (2017-2022)**

2020 - Present	College Council
2020	Columbus Murals Coverings Task Group
2017 - 2020	Executive Committee, Academic Council
2017	Arts and Letters Dean Search Committee
2017 - present	Advisory Board, Center for Environmental Science and Technology
2017 - present	Chair, Faculty Advisory Board, Notre Dame Internal Security Center
2017	Department Chairs Advisory Group to the Provost
2018 - 2020	Academic Council, Chair, Advanced Studies Committee
2019 - 2020	Chair, Graduate School Task Force on Support for Graduate Student Dependents

# **Service to the Discipline**

2022	President, Midwest Archaeological Conference
2021	President-Elect, Midwest Archaeological Conference.
2016 - 2018	Executive Committee Member, Midwest Archaeological Conference
2015 - 2021	Fundraising Committee, Society for American Archaeology
2013 - 2017	Editorial Board, Midcontinental Journal of Archaeology
2019 - present	Editorial Board, Midwest Archaeological Perspectives series, University of Notre Dame Press.
2012 - 2015	Editorial Board, American Antiquity
2007 - 2011	Editor, Midcontinental Journal of Archaeology.
2007 - 2010	Editorial Board, American Archaeology magazine, Archaeological Conservancy
2007	Editor-Elect, Midcontinental Journal of Archaeology
2005 - 2007	Executive Board, Midwest Archaeological Conference
2013-present	Advisory Board, Glenn A. Black Laboratory of Archaeology, Indiana University-Bloomington
Ongoing	Reviewer for American Antiquity, Journal of Archaeological Science, Journal of Field
	Archaeology, Archaeometry, American Journal of Physical Anthropology, Journal of
	Anthropological Archaeology, National Science Foundation, University Press of Florida,
	International Journal of Osteology, Midcontinental Journal of Archaeology, Journal of
	Anthropological Archaeology, Geoarchaeology, The Holocene, Graduate Women in Science.
2020	One tenure cases and two promotion cases at other universities.
2020-2021	NSF Program Review Panel
2022	Social Sciences and Humanities Research Council of Canada (SSHRC) grant review

#### **Public Professional Service**

2021 Advisor for the exhibition *Crossroads of Elkhart County*, Elkhart County Historical Museum, recipient of a

2021 Award of Excellence for Leadership in History from the American Association for State and Local History, the nation's most prestigious competition for recognition of achievement in state and local history.

2021 Contributor to *Highlighting Hoosier Archaeological Sites: Examples from 92 Counties*, a StoryMap by the

Indiana Department of Historic Preservation and Archaeology. Contributions for LaPorte, Porter, and St.

Joseph Counties.

2005 - present Advisory Council, Potawatomi Wildlife Park, Inc., Bourbon, Indiana.

2004 - 2012 Director, Public Archaeology at Collier Lodge.

2003-2005 Board of Directors, Potawatomi Wildlife Park, Inc., Bourbon, Indiana.

2003 Indiana Preservation Plan Advisory Committee

1991 - 1995 Native American Council, Indiana Department of Natural Resources. Appointed by Governor Bayh

of Indiana to represent Indiana archaeologists on the Council (re-appointed to a three-year term in

1992).