

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.
- 1991 Assistant Professor
Department of Anthropology, Indiana University (concurrent with research appointment).
- 1989 - 1991 Visiting Research Associate
Glenn A. Black Laboratory of Archaeology, Indiana University.
- 1986 - 1989 Associate Instructor
Department of Anthropology, Indiana University.

Distinctions, Honors, Awards

- 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) ¹postdoctoral scholar, ²graduate student, ³undergraduate

- Submitted Elizabeth Watts Malouchos, **Mark R. Schurr**, and Edward W. Herrmann. From the Mound to the Moon: (revised) Geophysical Insights into Angel Phase Landscapes. Submitted to *Journal of Archaeological Science: Reports*.
- 2020 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 ¹⁸O/¹⁶O 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.
- 2019 **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>
- 2019 McLeester, Madeleine¹, **Mark R. Schurr**, Katherine M. Sterner², and Robert E. Ahlrichs² Protohistoric Marine Shell Working: New Evidence from Northern Illinois. *American Antiquity* 84:549-558.
- 2018 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
- 2018 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.
- 2018 **Mark R. Schurr**, Patrick H. Donohue, Antonio Simonetti and Emily Dawson² 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.

Journal Articles, Continued

- 2018 Madeleine McLeester¹, 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 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
- 2011 **Schurr, Mark R.**, Agustín Fuentes, Ellen Luecke³, 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 Interactions across Multiple Dimensions: Measures of Diversity in the Removal Period Potawatomi. *American Antiquity* 75:44-60.
- 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.
- 2009 Ketchum, Sheena³, **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 A Small Geophysical Survey at Moccasin Bluff. *Michigan Archaeologist* 49:81-90 (issue dated 2003).
- 2006 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. Secunda²
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.

Journal Articles, Continued

- 2003 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 Using Stable Nitrogen-Isotopes to Study Weaning Behavior in Past Populations. *World Archaeology* 30:327-342.
- 1998 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. Hockenmuth, K. Carstens, C. Stout, and S. J. Rivers. pp. 233-258. Kentucky Heritage Council, Frankfort, Kentucky.
- 1998 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.
- 1997 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 Using the Concept of the Learning Curve to Increase the Productivity of Geophysical Surveys. *Archaeological Prospection* 4:69-83.
- 1997 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 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 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.

Journal Articles, Continued

- 1987 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.
- 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 - Archäologie und Computer 2002*. Edited by Wolfgang Börner. Forshungsgesellschaft Weiner Stadtarchäologie, Vienna, Austria.
- 2003 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.

Book Chapters, Continued

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

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.

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

- 2020 Madeleine McLeester¹ 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.
- 2019 Schurr, Mark R., Madeleine McLeester¹ and Erica Sestak³
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 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.

Technical Reports and Monographs, Continued

- 2018 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 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 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 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.
- 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 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 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 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 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 Archaeology at the Collier Lodge Site. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 2006-1. Permit #s 200235.
- 2005 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.

Technical Reports and Monographs, Continued

- 2005 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.
- 2002 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 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.
- 1999 Geophysical Surveys of Middle Woodland Mounds in Northwestern Indiana. Archaeology Laboratory, Department of Anthropology, University of Notre Dame, Reports of Investigations 99-1.
- 1998 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 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 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 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 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 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 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 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.
- 1992 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.

Technical Reports and Monographs, Continued

- 1992 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 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.

Grants

- Pending **Mark R. Schurr** and Madeleine McLeester. Dynamic Archaeological Landscapes of the Little Ice Age: Investigations of the Western Great Lakes, USA. National Science Foundation, Senior Archaeology Program, \$253,639.
- Pending **Mark R. Schurr** and Lauren Finnigan. Doctoral Dissertation Research: Not Just another Brick in the Wall. National Science Foundation, Dissertation Research Improvement Award, Archaeology, \$14,700.
- 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.
- 2013 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

Grants, Continued

- 2008 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.
- 2008 Exploratory Research Seminar: Physics and Archaeology. Institute for Scholarship in the Liberal Arts, University of Notre Dame, \$5,000.
- 2006 **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.
- 2006 Enhanced Geophysical Survey Equipment for Archaeology. \$36,773. Equipment Renewal and Restoration Program, Office of Research, University of Notre Dame.
- 2005 Trail Creek Dune-Riverine Coastal Complex Archaeological Survey. \$10,000. City of Michigan City, Indiana.
- 2005 Public Archaeology at Collier Lodge. Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources. \$9,094.
- 2004 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.
- 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.
- 2001 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.
- 1998 Geophysical Investigations at Middle Woodland Mounds in northwestern Indiana. Indiana Department of Natural Resources, Division of Historic Preservation and Archaeology. \$50,000.
- 1998 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.

Grants, Continued

- 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.
- 1994 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.
- 1992 Test Excavations at a Rockshelter Site in the Hoosier National Forest. Hoosier National Forest, U.S.D.A. Forest Service. \$11,348.
- 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.
- 1990 (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.
- 1990 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 2018.
- 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.

Conference Symposia and Meetings Organized and Chaired

- 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 40th 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 (*)

- 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.

Conference Papers and Invited Lectures (*), Continued

- 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 83rd 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.

Conference Papers and Invited Lectures (*), Continued

- 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 Mark R. Schurr
Northwestern Indiana. Late Prehistoric Ceramics Workshop. Midwest Archaeological Conference 2015, Champaign, Illinois.

Conference Papers and Invited Lectures (*), Continued

- 2014 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.
- 2014 **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, 83rd 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.
- 2012 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.
- 2012 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.
- 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.

Conference Papers and Invited Lectures (*), Continued

- 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.
- 2010 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.

Conference Papers and Invited Lectures (*), Continued

- 2008 Geophysical Surveys at Omey Island, Ireland. Poster presentation. Society for American Archaeology, 73rd 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, 73rd 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.
- 2007 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. 52nd 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.
- 2006 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 40th 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.
- 2005 **Mark R. Schurr**, Robert G. Hayes, and Della C. Cook
Using Electron Spin Resonance (ESR) to Quantify the Thermal History of Burned Bones. Presented at 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, 74th Annual Meeting, Milwaukee, Wisconsin.
- 2005 **Mark R. Schurr** and W. Ben Secunda
The Search for the Menominee Village: Tradition, History, and Removal. Presented in the symposium Archaeology of 19th and 20th Century Native American Sites in the Midwest. 51st 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.

Conference Papers and Invited Lectures (*), Continued

- 2005 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, 70th 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.
- 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. 50th 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.
- 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 69th Annual Meeting, Montreal, Canada.
- 2004 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.
- 2003 **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.

Conference Papers and Invited Lectures (*), Continued

- 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.

Conference Papers and Invited Lectures (*), Continued

- 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.
- 1998 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.
- 1997 Goodall Research: The Startling 1997 Field Season. Presented at the Friends of the Middle Woodland Conference, Grand Valley State University, Allendale Michigan.
- 1997 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.

Conference Papers and Invited Lectures (*), Continued

- 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.
- 1996 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.
- 1994 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.
- 1994 Benton J. Gaffney and **Mark R. Schurr**
Settlement Patterns of Early Pioneers in Western LaPorte County, Indiana. Indiana Academy of Science 110th Annual Meeting, South Bend, Indiana.
- 1994 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.
- 1993 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.

Conference Papers and Invited Lectures (*), Continued

- 1993 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.
- 1992 The Bellinger Mound Site (12 Sj 6): New Data from a Goodall Hopewellian Site in Northwestern Indiana. Indiana Historical Society Annual Meeting, Indianapolis, Indiana.
- 1991 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.
- 1991 **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.
- 1991 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.
- 1990 **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.

Conference Papers and Invited Lectures (*), Continued

- 1989 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.
- 1988 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.
- 1986 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

- 2020 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 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.
- 2018 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.
- 2015 The Potawatomi and the Miami in the Removal Period. Bicentennial Lecture Series, Mishawaka Penn Harris Public Library, Mishawaka, Indiana. October 3, 2015.
- 2014 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.
- 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

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

Service for the University (2016-2020)

On leave 2016-2017.

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

2016 – 2018	Executive Committee Member, Midwest Archaeological Conference
2015 – 2021	Fundraising Committee, Society for American Archaeology
2013 – 2017	Editorial Board, <i>Midcontinental Journal of Archaeology</i>
2019 - present	
2012 – 2015	Editorial Board, <i>American Antiquity</i>
2007 - 2011	Editor, <i>Midcontinental Journal of Archaeology</i> .
2007 - 2010	Editorial Board, <i>American Archaeology</i> magazine, Archaeological Conservancy
2007	Editor-Elect, <i>Midcontinental Journal of Archaeology</i>
2005 - 2007	Executive Board, Midwest Archaeological Conference
2013-present	Advisory Board, Glenn A. Black Laboratory of Archaeology, Indiana University-Bloomington
Ongoing	Reviewer for <i>American Antiquity</i> , <i>Journal of Archaeological Science</i> , <i>Journal of Field Archaeology</i> , <i>Archaeometry</i> , <i>American Journal of Physical Anthropology</i> , <i>National Science Foundation</i> , University Press of Florida, <i>International Journal of Osteology</i> , <i>Midcontinental Journal of Archaeology</i> , <i>Journal of Anthropological Archaeology</i> , <i>Geoarchaeology</i> , <i>The Holocene</i> , Graduate Women in Science.
2020	One tenure cases and two promotion cases at other universities.
2020-2021	NSF Program Review Panel

Public Professional Service

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).