2014 Resume

ANDREW CAMERON FORTIER

ISAS (Illinois State Archaeological Survey)
Prairie Research Institute
University of Illinois
209 Nuclear Physics Lab
23 E. Stadium Drive
Champaign, Illinois 61820 (MC-571)
(217) 333-0867

fax: (217-244-7458) e-mail: fortier@uiuc.edu

Present Title

Associate Director of Special Projects and Research

Education

University of California at Berkeley Anthropology A.B. 1968 University of Wisconsin at Madison Anthropology M.A. 1972 University of Wisconsin at Madison Anthropology Ph.D. 1981

Title of M.A. Thesis

Fish Bone and Scale Analysis from the Crescent Bay Hunt Club Site (Je 244), Jefferson County, Wisconsin

Title of Dissertation

Chronological and Regional Variation Within the Early Neolithic Karanovo I-Kremikovtsi Complex of Bulgaria

Management Experience

Site Director, FAI-270 Project, managed crews of ca 5-50 individuals
1978-1980; 1982; 1983; supervised analysis staff
Project Director, FAI-270 5.8 mile extension; 1984-1985; supervised analysis staff
Site Director, 1985-1988; various projects, RIP, Fai-270
Project Director/Field Director, 1988-1994
Special Projects Coordinator, ITARP/ISAS, 1995-2011; also managed analysis and write-up with staff

Budget Management

ITARP/ISAS: 1995-2011 have developed yearly budgets for a variety of projects, including Rockford Airport, Hoxie, FAP-310, Janey B. Goode, and the New Mississippi River Bridge Crossing. Monitored expenditures over same period of time; budget amounts varied from \$50,000 to \$3 million a year.

Major Interests:

North American Woodland societies and cosmology; Hopewell; Early and Middle Woodland cultures of the Midwest; American Bottom culture history; techniques in field archaeology; Early Neolithic cultures of Southeast Europe; Midwest rock art; analysis of prehistoric coprolites; obsidian sourcing at Hopewell sites in Illinois

Professional Associations and Responsibilities:

Illinois Archaeological Survey

Highway Committee (1982)

Quality Control Committee (1983-1986); elected

Membership Committee (1987-1995)

Board of Directors (1994-1996); elected

Board Subcommittees: IAS Mission and Goals(1995)

Members Handbook Revision(1996-

1998)

Charles E. Brown Chapter of the Wisconsin Archaeological Society President (1975-1976)

Illinois Association for the Advancement of Archaeology, Eastern Illinois Chapter, Professional liaison and advisor (1992), member of the board (2008-2011)

University of Illinois Department of Anthropology Committee on Colloquia and Intellectual Community (1995-1997)

Member of: Society for American Archaeology, Southeastern Archaeology Conference, Midwestern Archaeological Conference, Wisconsin Archaeological Society and Illinois Archaeological Survey, Archaeological Institute of America.

Teaching Experience:

Teaching Assistant; University of Wisconsin at Madison; I971; I974-76
Introduction to Anthropology
Introduction to Archaeology and Prehistory
World Prehistory

Instructor; Field School; Loyola University of Chicago; 1976
Techniques in Midwest Field Archaeology

Instructor; University of Wisconsin at Madison Extension; 1977 Introduction to Midwest Archaeology and Wisconsin Prehistory

Guest Lecturer; University of Illinois at Urbana; I989-94;1997,1999,2001,2004,2006 Environmental Law (CRM) Graduate Seminar North American Archaeology, Illinois Archaeology, Middle Woodland, School of Art and Design

Excavation Experience see attached table

Fellowships, Grants and Awards:

1972	Ford Fellowship
1972-73	IREX Eastern Europe Preparatory Dissertation Research Fellowship
1973-74	IREX Eastern Europe Exchange Fellow to Bulgaria
1978	Illinois Department of Conservation grant to formulate a predictive model for site resources in the Kaskaskia and Mississippi River drainage in southwestern Illinois
2014	Charles J. Bareis Distinguished Service Award (Illinois Archaeological Survey)

Publication Record

Contributions in Books

1983 Settlement and Subsistence at the Go-Kart North Site: A Late Archaic Titterington Occupation in the American Bottom, Illinois, in *Archaic Hunters and Gatherers in the American Midwest*, edited by James L. Phillips and James A. Brown. New World Archaeological Record. Academic Press: 243-260.

1984 Late Archaic Period. with Dale L. McElrath, Thomas E. Emerson, and James L. Phillips, in *American Bottom Archaeology: A Summary of the FAI-270 Project Contribution to the Culture History of the Mississippi River Valley,* edited by Charles J. Bareis and James W. Porter, University of Illinois Press. Urbana-Chicago: 34-58.

l984 Early and Middle Woodland Periods. with Thomas E. Emerson and Fred A. Finney, in *American Bottom Archaeology. A Summary of the FAI-270 Project Contribution to the Culture History of the Mississippi River Valley,* edited by Charles J. Bareis and James W. Porter. University of Illinois Press. Urbana-Chicago: 59-103.

1985 Early and Middle Woodland Cultures in Illinois, in *Bulletin I, Revised. Illinois Archaeological Survey*:50-58.

1986 Early Woodland Cultural Variation, Subsistence, and Settlement in the American Bottom, Illinois, with Thomas E. Emerson, in *Early Woodland Archaeology*, edited by Kenneth B. Farnsworth and Thomas E. Emerson, Center for American Archaeology Press, Kampsville, Illinois: 475-522.

l988 Contributions in *Historical Dictionary of North American Archaeology*, edited by Edward B. Jelks and Juliet C. Jelks. Greenwood Press (includes contributions on pages 66; 184-185; 276; 283; 311; 315; 316-317; 322; 362-363; 403; 432; 469).

1993 American Bottom House Types of the Archaic and Woodland Periods:an Overview, in *Highways to the Past: Essays on Illinois Archaeology in Honor of Charles J. Bareis*, edited by T.E. Emerson, <u>A.C. Fortier</u>, and D.L. McElrath.Vol.5, Numbers 1 and 2:260-275.

1993 Introduction. (with T.E. Emerson and D.L. McElrath), in *Highways to the Past: Essays on Illinois Archaeology in Honor of Charles J. Bareis*, edited by T.E. Emerson, A.C. Fortier, and D.L. McElrath.Illinois Archaeology. Volume 5, Numbers 1 and 2:1-3.

1998Pre-Mississippian Economies in the American Bottom of Southwestern Illinois, 3000 B.C.- A.D. 1050, in *Research in Economic Anthropology*, edited by Barry L. Isaac. Volume 19:341-392. JAI Press Inc. Greenwich, Connecticut.

2000The Early Late Woodland Occupation of the American Bottom. (with D.L. McElrath, senior author) In *Late Woodland Societies: Tradition and Transformation across the Midcontinent,* edited by Thomas E. Emerson, Dale L. McElrath, and <u>Andrew C. Fortier</u>, pp.97-121. University of Nebraska Press.

2000The Formation of a Late Woodland Heartland in the American Bottom: The Patrick and Sponemann Phases. (with Douglas Jackson, junior author) In *Late Woodland Societies: Tradition and Transformation across the Midcontinent,* edited by T.E. Emerson, D.L. McElrath, and <u>A.C. Fortier,</u> pp.123-147. University of Nebraska Press.

2000Social Evolution or Social Response? A Fresh Look at the "Good Gray Cultures" after Four Decades of Midwest Research, D.L. McElrath, T.E. Emerson, and <u>A.C. Fortier</u>, In *Late Woodland Societies: Tradition and Transformation across the Midcontinent*, edited by T.E. Emerson, D.L. McElrath and A.C. Fortier, pp. 3-36. University of Nebraska Press.

2001 A Tradition of Discontinuity: American Bottom Early and Middle Woodland Culture History Reexamined. In *The Archaeology of Traditions Agency and History Before and After Columbus*, edited by Timothy R. Pauketat, pp.174-194. University Press of Florida.

2006 The Land Between Two Traditions: Middle Woodland Societies of the American Bottom. In *Recreating Hopewell*, edited by Douglas K. Charles and Jane E. Buikstra, pp.328-338. University Press of Florida.

2007 The American Bottom: An Archaic Cultural Crossroads. In *Archaic Societies across the Midcontinent: Diversity and Discontinuity*, with Dale L. McElrath, Brad Koldehoff, and Thomas E. Emerson, edited by Thomas E. Emerson, Dale L. McElrath, and Andrew C. Fortier. pp. 317-375. University of Nebraska Press

no date Hopewell. Middle Woodland Renaissance in the Heartland. In Untitled Archaeology of Illinois

Peer Reviewed Articles

1974 The Origins and Growth of Prehistoric Archaeology in Bulgaria. *Arctic Anthropology. Vol. XI, Supplement.* Festschrift for Chester Chard: 245-253.

see also 1993 above

1994 Accelerator Mass Spectrometry (AMS) Dates Confirm Early *Zea mays* in the Mississippi River Valley, with Thomas Riley (senior author), Greg Waltz, Charles Bareis, and Kathryn Parker. *American Antiquity*. 59(3):490-498.

1995 The Vogt Petroglyph Complex in Monroe County, Illinois. *Illinois Archaeology*. 7(1&2): 82-101.

1997 Identification of the Geologic Sources for Obsidian Artifacts from Three Middle Woodland Sites in the American Bottom, Illinois.with Richard E.Hughes (senior author).*Illinois Archaeology*. 9(1&2):79-92.

1998 The Meyer Site: A Terminal Late Archaic Residential Camp in the American Bottom, (senior author), with Thomas E. Emerson and Kathryn E. Parker. *Illinois Archaeology*. 10(1&2):195-228.

2000 The Bosque Medio Site: A Hopewellian Campsite in the American Bottom Uplands, with Swastika Ghosh (as junior author). *Illinois Archaeology*. 12(1&2):1-56.

2000 The Emergence and Demise of the Middle Woodland Small-Tool Tradition in the American Bottom. *Midcontinental Journal of Archaeology*. 25(2):191-213.

2002 Deconstructing the Emergent Mississippian Concept: The Case for the Terminal Late Woodland in the American Bottom, (senior author) with Dale L. McElrath. *Midcontinental Journal of Archaeology.* Vol. 27, No.2:171-215.

2006 Archaic and Late Woodland Occupations at the Rock-Kishwaukee River Confluence in Northern Illinois. *Illinois Archaeology*.18:76-99.

2006 Calibrating and Reassessing American Bottom Culture History, (with Thomas E. Emerson and Dale L. McElrath). *Southeastern Archaeology* 25(2):170-211.

2006 Advances in American Prehistory: Illinois Transportation Archaeology Two Decades After I-270. (in order: Thomas E. Emerson, John A. Walthall, Andrew C. Fortier, Dale L. McElrath) *Southeastern Archaeology* 25(2):155-169.

- 2007 Trace Element Analysis of Obsidian Artifacts from Six Archaeological Sites in Illinois. With Richard Hughes as senior author; *Illinois Archaeology* 19:144-157
- The Archaeological Contexts and Themes of Middle Woodland Symbolic Representation in the American Bottom. *Illinois Archaeology* 20: 1-47.
- 2011 Anatomy, Function, Age, and Distribution of Slot Trenches: An American Bottom Enigma. In, *Constructing the Past. Essays in Honor of John A. Walthall*, edited by Thomas E. Emerson. Illinois Archaeology. Volume 22, Number 2:553-579.
- 2013 A Mississippian Conflagration at East St. Louis and Its Political-Historical Implications, junior author with Timothy R. Pauketat, Susan M. Alt, and Thomas E. Emerson. *Journal of Field Archaeology*. Vol. 38, No. 3: 210-226.
- 2013 The Jack's Reef Horizon: Its Arrival and Distribution During the Late Woodland Period in Illinois, Madeleine Evans, senior author, In *Archaeology of Eastern North America*, Vol. 41:193-220.

Review

I990 The Southeastern Ceremonial Complex: Artifacts and Analysis, the Cottonlandia Conference, Patricia Galloway, editor. Lincoln: University of Nebraska Press, I989. 406 pp. in *American Anthropologist*, 92(4): 1032-1033.

1999 Staging Ritual: Hopewell Ceremonialism at the Mound House Site, Greene County, Illinois, by Jane E. Buikstra, Douglas K. Charles, and Gordon F.M. Rakita, Center for American Archeology, Kampsville Studies in Archeology and History, No. 1. 1998, 198 pp., in *Illinois Archaeology*. 11(1&2):210-213.

2002 Cultures Before Contact: The Late Prehistory of Ohio and Surrounding Regions, edited by Robert A. Genheimer, Cincinnati Museum Center, 2000, 437 pp., in *American Antiquity* 67(3):578-579.

2014 Early and Middle Woodland Landscapes of the Southeast, edited by Alice Wright and Edward Henry, University Press of Florida in *Journal of Anthropological Research*. Vol. 70:271-273

Reviewer

Have served as a reviewer for the following journals or Presses: *Illinois Archaeology, Plains Anthropologist, American Antiquity, The University of Alabama Press, the University of Nebraska Press*

Edited Books

- T.E. Emerson, A.C. Fortier and D.L. McElrath, editors
- 1993 Highways to the Past: Essays on Illinois Archaeology in Honor of Charles J. Bareis. Illinois Archaeology, Volume 5, Numbers 1 and 2. 564 pp.
- T.E. Emerson, D.L. McElrath, and <u>A.C. Fortier</u>, editors 2000*Late Woodland Societies: Tradition and Transformation across the Midcontinent*. 736 pp. University of Nebraska Press.
- T.E. Emerson, D.L. McElrath and <u>A.C. Fortier, editors</u> 2009Archaic Societies: Diversity and Complexity across the Midcontinent, 891 pp. SUNY Press.

General Publications

l970 Fish Scales. In *Environmental Archaeology in Western Iowa*, by David A. Baerreis, M. Staub, R. Alex, D. Scott, L. Betzler, A. Fortier, J.E. Dallman, R. Treat, J. Kelly, L. Conrad, E. Thrash, and E. Lugenbeal, pp.3-15. Northwestern Chapter of the Iowa Archaeological Society Newsletter. Vol. 18, No. 5:10.

1978 Research Toward the Development of Predictive Models for Archaeological Site Distribution in the Kaskaskia River Drainage. Department of Anthropology Research Reports, No. 3. University of Illinois: 84 pp.

1981 Kaskaskia River Unit (VII), in *Predictive Models in Illinois Archaeology*, edited by Margaret Kimball Brown. Illinois Department of Conservation, Division of Historic Sites: 81-105.

1981 Preliminary Interpretations Concerning Site-Physiographic Variation within the Hill Lake Meander Scar Locality, in *Archaeology in the American Bottom. Proceedings of a Symposium Presented at the Midwest Archaeological Conference, Milwaukee, Wisconsin, October 12-14, 1979.* Edited by Charles J. Bareis and James W. Porter, Department of Anthropology, Research Reports, No. 6. University of Illinois: 67-81.

1986 Archaeological Investigations at the University of Illinois(1985-1986).with D.L. McElrath. in *Illinois Archaeological Survey Newsletter*. Vol. 1, Number 1/2:7-9.

1996 New Exhibit Opens: *Harvesting the Past.* Museum of Natural History. College of Liberal Arts & Sciences. University of Illinois at Urbana-Champaign. Volume 4, Number 1:1

2007 The Tall Grass Prairie Peninsula in Prehistory In *The Tall Grass Prairie Peninsula: Its Role in Shaping American Culture* (Jim Fey with Andrew Fortier, pp.107-119. Stipes Publishing L.L.C., Champaign, Illinois.

Books: FAI-270 Site Reports Series

1983 *The Missouri Pacific #2 Site*. with Dale L. McElrath. American Bottom Archaeology FAI-270 Site Reports. Vol. 3. University of Illinois Press. Urbana-Chicago: 255 pp.

1983 *The Mund Site*. with Fred A. Finney and Richard B. Lacampagne. American Bottom Archaeology FAI-270 Site Reports. Vol. 5. University of Illinois Press. Urbana-Chicago: 431 pp.

1984 The Fish Lake Site. with Richard B. Lacampagne and Fred A. Finney. American Bottom Archaeology FAI-270 Site Reports. Vol. 8. University of Illinois Press. Urbana-Chicago: 242 pp.

1984 The Go-Kart North Site and The Dyroff and Levin Sites. with Thomas E. Emerson. American Bottom Archaeology FAI-270 Site Reports. Vol. 9. University of Illinois Press. Urbana-Chicago: 362 pp.

1985*The Carbon Dioxide and Robert Schneider Sites.* with Fred A. Finney. American Bottom Archaeology FAI-270 Site Reports. Vol. 11. University of Illinois Press. Urbana-Chicago: 313 pp.

1985 Selected Sites in the Hill Lake Locality. American Bottom Archaeology FAI-270 Site Reports. Vol. 13. University of Illinois Press. Urbana-Chicago:333 pp.

1987 The Range Site (11-S-47): Archaic Through Late Woodland Occupations. with John E. Kelly, Steven J. Ozuk and Joyce A. Williams. American Bottom Archaeology FAI-270 Site Reports. Vol. 16. University of Illinois Press, Urbana-Chicago: 455 pp.

1989 The Holding Site (11-Ms-118): A Hopewell Community in the American Bottom. with Thomas O. Maher, Joyce A. Williams, Michael C. Meinkoth, Kathryn E. Parker, and Lucretia S. Kelly. American Bottom Archaeology FAI-270 Site Reports. Vol. 19. University of Illinois Press. Urbana-Chicago: 659 pp.

1991 The Sponemann Site (11-MS-517): The Formative Emergent Mississippian Sponemann Phase Occupations. with Thomas O. Maher and Joyce A. Williams. American Bottom Archaeology FAI-270 Site Reports. Vol. 23. University of Illinois Press. Urbana-Chicago: 557 pp.

1992*The Sponemann Site (11-Ms-517): The Mississippian and Oneota Occupations.* with Douglas K. Jackson and Joyce A. Williams. American Bottom Archaeology FAI-270 Site Reports. Vol. 24. University of Illinois Press. Urbana-Chicago. 587 pp.

1996 The Marge Site (11-Mo-99): Late Archaic and Emergent Mississippian Occupations in the Palmer Creek Locality. American Bottom Archaeology FAI-270 Site Reports 27. University of Illinois Press. Urbana-Chicago.396 pp.

2001 The Dash Reeves Site: A Middle Woodland Village and Lithic Production Center

in the American Bottom. American Bottom Archaeology FAI-270 Site Reports 28. University of Illinois Press. Urbana-Chicago.

Contributions in a FAI-270 Site Reports Volume

1990 Investigations in the Mainline Portion of the Nochta Site. In *The Nochta Site (11-Ms-128): The Early, Middle and Late Archaic Occupations.* by Michael J. Higgins, pp.163-223. American Bottom Archaeology FAI-270 Site Reports. Vol. 21. University of Illinois Press. Urbana-Chicago:

ITARP Research Reports Series

1997 The New Mississippi River Crossing. FAP 999 Madison County, Illinois Phase I Archaeological and Documentation Investigations for Alternative #2. with Dan Boone(senior author). Illinois Transportation Archaeological Research Program. Research Reports No. 55.

1998Occupation Configurations and Feature Analysis, with Anne R. Titelbaum. In, *The Rock River Sites. Late Woodland Occupation Along the Middle Rock River in Northern Illinois*, edited by Anne R. Titelbaum, pp.53-93. Illinois Transportation Archaeological Research Program. Research Reports No. 57.

1998Keeshin Farm Feature Assemblage. In *The Keeshin Farm Site. The Rock River Langford Tradition in Winnebago County, North Central Illinois*, edited by Thomas E. Emerson, pp.65-89. Illinois Transportation Archaeological Research Program. Research Reports No. 58.

1998 The FAP-310 Project. Phase I Archaeological Investigations of the Proposed FAP-310 Corridor from Illinois Route 143 to Godfrey, Madison County, Illinois. with Douglas K. Jackson (senior author), R. Daniel Boone, and Robert Mazrim. Illinois Transportation Archaeological Research Program. Research Reports No. 61.

1999 The FAP 301/U.S. 20 Project. Summary Report on Phase I Archaeological Investigations in Stephenson and Jo Daviess Counties, Illinois. with Earl Neller (senior author). Illinois Transportation Archaeological Research Program. Research Reports No. 63.

2005 Archaeological and Geomorphological Documentation and Investigations Pertaining to the Proposed New River Bridge Crossing (NMRC) Project. with Michael F. Kolb. Illinois Transportation Archaeological Research Program. Research Reports No. 105.

2006 Summary of Potential Historic Resources Impact in the Proposed IDOT I-64/I-55/70 Tri-level and I-64 Connector Areas of the New Mississippi River Bridge Crossing Project, East St. Louis, St. Clair County. Illinois Transportation Archaeological Research Program. Research Reports No. 106.

TARR Research Reports Series

1999Keeshin Farm Feature Assemblage. In *The Keeshin Farm Site and the Rock River Langford Tradition in Northern Illinois*, edited by Thomas E. Emerson, pp. 39-56. Transportation Archaeological Research Reports. No. 7.

1999Occupation Configurations and Feature Analysis. In *The Rock River Sites. Late Woodland Occupation Along the Middle Rock River*, edited by Anne Titelbaum, pp.33-62. Transportation Archaeological Research Reports. No. 4.

2004 The Petite Michele Site. An Early Middle Woodland Occupation in the American Bottom. Transportation Archaeological Research Reports. No. 19.

2007 The Archaeology of the East St. Louis Mound Center: Part II The Northside Excavations, edited by Andrew C. Fortier. Report Reports Transportation Archaeological Research Reports. No. 22.

2013 The Egan Site: A Massey Phase and White Hall Phase Campsite in the Uplands of Western Illinois, Scott County. Illinois State Archaeological Research Report No. 25.

2014 (edited by Douglas K. Jackson and Andrew C. Fortier) Reevaluating the Rosewood Phase in the Initial Late Woodland Period in the American Bottom. Research Report No. 26.

ISAS Technical Reports

2014 (editor) Late Woodland Communities in the American Bottom. The Fish Lake Site. Illinois State Archaeological Survey, Technical Reports, No. 145.

2014 (editor) Late Woodland Encampments at the Reilley Site in the Northern American Bottom. Illinois State Archaeological Survey, Technical Reports No. 153. 2014(editor) A Late Woodland Site Complex at the Bay Pony Site in the Northern American Bottom. Illinois State Archaeological Survey, Technical Reports, No. 154.

2014 (editor) Late Woodland Encampments at the Grove Site in the Northern American Bottom Uplands. Illinois State Archaeological Survey, Technical Reports, No. 155.

2014 (editor) A Late Woodland Ceremonial and Extractive Campsite at the Husted Site in the Northern American Bottom Uplands. Illinois State Archaeological Survey. Technical Report No. 158.

Presented Papers

1977"The Origins of Early Food Producing Cultures in Bulgaria 6000-4500 BC", prepared for conference entitled, The Archaeology of Bulgaria. sponsored by the People's Republic of Bulgaria and the Archaeological Institute of America. September 29-30. The Metropolitan Museum of Art, New York, New York.

1979"Preliminary Interpretations Concerning Site-Physiographic Variation Within the Hill Lake Meander Locality of the American Bottom", presented at Midwest Archaeological Conference, Milwaukee. October 12-14.

1980"The Middle Woodland Occupation at the Truck #7 Site in the American Bottom, Illinois", presented at the Illinois Archaeological Survey. Research Reports. Illinois State, Normal, Illinois.

1980"The Early and Middle Woodland Occupations of the American Bottom", presented at the Southeastern Archaeological Conference, New Orleans. November 15.

1981"An Overview of the Early and Middle Woodland Occupations of the American Bottom", presented at the Midwest Archaeological Conference, Madison. October.

1981"The Late Archaic in the American Bottom: The Falling Springs and Titterington Complexes", with Dale McElrath, presented at the Midwest Archaeological Conference, Madison. October.

1982"Archaeological Investigations in the Hill Lake Locality of the American Bottom, Illinois", presented at the 47th Annual Meeting of the Society for American Archaeology, Minneapolis, Minnesota. April 14-17.

1982"Environmental Change and Settlement Adaptation at the Stratified Mund Site in the American Bottom, Illinois", with Richard Lacampagne and Fred Finney, presented at the Midwest Archaeological Conference, Cleveland, Ohio. October.

1982"Early Woodland Cultural Variation, Subsistence and Settlement in the American Bottom, Illinois", with Thomas Emerson, presented at the Kampsville Conference on Early Woodland. Kampsville, Illinois. November 5-6.

1986"Archaic Hunters and Gatherers in the Prairie Lake Locality: The Foundations of the Range Site Base Locale", presented at the 51st Annual Meeting of the Society for American Archaeology. New Orleans. [Symposium Co-organizer]

1986"Late Woodland Socio-Economic Developments in the American Bottom, Southwestern Illinois", presented at the 51st Annual Meeting of the Society for American Archaeology. New Orleans. [Symposium Co-organizer]

1986"The FAI-270 Project and Midwest Prehistory", Keynote Speaker for the Ohio Archaeological Society Annual Meeting. May. Columbus, Ohio.

1988"A Mississippian "Busk" Ceremonial Complex at the Sponemann Site", presented

at Midwestern Archaeological Conference. Urbana, Illinois. [Symposium Organizer]

1988"The Formation of Emergent Mississippian Cultures in the Cahokia Heartland: An Overview", presented at the 50th Anniversary Meeting of the Southeastern Archaeological Conference. New Orleans. October 19-22.

1988"An Overview of Middle Woodland Cultural Developments in the American Bottom", presented at Illinois Archaeological Survey, Research Reports. Havana, Illinois. November 12.

1988"Archaeological Accomplishments of the FAI-270 Archaeological Mitigation Project", presented at the Wabash Archaeological Society. Terre Haute, Indiana. November 18.

1990"Excavations at the Marge Site, A Late Emergent Mississippian Hamlet in the American Bottom", presented at the Illinois Archaeological Survey, Research Reports. Cahokia Mounds Interpretive Center. November.

1992"A People of Colors: The World of American Bottom Hopewell: Their Middens, Blades and Other Profanities", Plenary Session Paper, presented at the Midwestern Archaeological Conference. Grand Rapids, Michigan. October 16-18.

1993"Aspects of Mississippian Busk Ceremonialism and Cosmology from the Cahokia Precincts", presented at the 58th Annual Meeting of the Society for American Archaeology. St. Louis. April 14-18.

1994 "Anatomy of a Small Community in the Cahokia Heartland on the Eve of Mississippian Transformation", presented at the joint Southeastern Archaeological and Midwest Archaeological Conferences. Lexington, Kentucky. November 10-13.[Coorganizer,symposium,"Current Research in the American Bottom"].

1995 "Renaissance and Disequilibrium: Middle Woodland Discontinuities in the American Bottom", presented at the 60th Annual Meeting of the Society for American Archaeology. Minneapolis. May 3-7.

1996 "The Middle to Late Woodland Transition in the American Bottom", with Douglas K. Jackson and Mary L. Simon. presented at the 61st Annual Meeting of the Society for American Archaeology: New Orleans. April 10-14. for a symposium entitled, *Heartlands and Frontiers: Re-examining the Middle to Late Woodland Transition*. chaired by William Green.

1997 "The Development of Late Woodland in the American Bottom", with Dale L. McElrath. presented at the 1997 Urbana Late Woodland Conference, Urbana, Illinois. February 27-March 1.

1997 "The Formation of a Late Woodland Heartland in the American Bottom: The Patrick and Sponemann Phases", with Douglas K. Jackson. presented at the 1997 Urbana Late Woodland Conference, Urbana, Illinois. February 27-March 1.

- 1997 "Mississippian Iconography at the Vogt Petroglyph Site, Monroe County, Illinois". presented at the 62nd Annual Meeting of the Society for American Archaeology, Nashville, Tennessee. April 2-6.as part of a sponsored symposium entitled *Rock Art Studies in the Eastern United States: New Discoveries and Recent Research*. chaired by Jean Allen and Carol Diaz-Granados
- "The Middle Woodland Stage in the American Bottom Hinterland of Illinois". presented at the 64th Annual Meeting of the Society for American Archaeology, Chicago, March 24-28, for a Symposium entitled: *Taxonomy, Traditions, and Transition: A Symposium in Honor of James B. Stoltman.* chaired by Richard Yerkes and John Kelly.
- 2000 "The Land Between Two Traditions: Middle Woodland Societies of the American Bottom". presented at CAA Conference entitled: *Perspectives on Middle Woodland at the Millennium*. July 19-21, 2000
- 2001 "The Spirit of 776: Late Woodland Identities and Societal Diversity on the Eve of the "Big Bang"". Presented at the 47th Annual Meeting of the Midwest Archaeological Conference, LaCrosse, Wisconsin. October.
- 2001 "Competitors or Colleagues: The Archaeology of the East St. Louis Mound Group". with <u>Don Booth</u> and Timothy Pauketat. Presented at the 47th Annual Meeting of the Midwest Archaeological Conference, La Crosse, Wisconsin. October.
- 2002 "The Greater Rockford Airport Project: Prehistoric Investigations along the Rock and Kishwaukee Rivers". Presented at the 33rd Annual Meeting of the Illinois Association for the Advancement of Archaeology (IAAA), Rockford, Illinois (April 28, 2002).
- 2003 "The New Mississippi River Crossing Project: University of Illinois Investigations in the East St. Louis Mound Center and Vicinity". <u>Organizer</u>. Symposium presented at the 49th Annual Meeting of the Midwest Archaeological Conference, Milwaukee, Wisconsin. October.
- 2003 "Prehistoric Landscaping Practices at the East St. Louis Mound Center: Evidence from the Northside Rail yard/Pipeline Project. Presented at the 49th Annual Meeting of the Midwest Archaeological Conference, Milwaukee, Wisconsin. October.
- 2003 "The New Mississippi River Crossing Project in the American Bottom: Historical Overview and Preliminary Findings. Tom Emerson, senior author. Presented at the 49th Annual Meeting of the Midwest Archaeological Conference, Milwaukee, Wisconsin.
- 2004 "Ancient Art and Cosmography: Reconstructing the Prehistoric Cosmos of the Midwest." Illinois Archaeology Awareness Month Keynote Address. East Central Illinois Archaeological Society. Champaign, Illinois. September 26,
- 2004" The New Mississippi River Crossing Project in Metropolitan East St. Louis:

Historical Overview and Research Problems in an Urban Setting". With Brad Koldehoff. Presented at the 50th MAC and the 61st SEAC Annual Meetings, St. Louis, October 20-23.

2006 "Investigations at the Egan Site, Middle and Early Late Woodland Campsites along Brushy fork Creek in the Lower Illinois river Valley Uplands". Presented at the Annual Meeting of the Midwest Archaeological Conference, Urbana, Illinois. October 12-14.

2007 "Transformation of Subsistence Economy During the Initial Late Woodland in the American Bottom". Presented at the 53rd Midwest Archaeological Conference, University of Notre Dame, Indiana. October.

2008 "Cultural Resources of the High Grass Prairie: The Archaeological Landscape of Champaign County, East Central Illinois". With <u>Madeleine Evans</u> (senior author) and Douglas Jackson. Presented at the 54th Midwest Archaeological Conference, Milwaukee, Wisconsin. October 15-16.

2008 "Protocols for Conducting Analyses on a Unique Prehistoric Dog Coprolite Sample from Southwestern Illinois". Presented at the Science and Archaeology Symposium in Urbana. November 7. Sponsored by Program on Ancient Technologies and Archaeological Materials and ITARP.

2009 "Archaeological Investigations at the Fish Lake Locality: a Late Woodland Patrick Phase "Folkality" in the American Bottom". Symposium Organizer. 55^{rth} Midwest Archaeological Conference. October. Iowa City.

2009 "Overview of ITARP's Recent Archaeological Investigations in the Fish Lake Locality in the American Bottom". Symposium paper. Midwest Archaeological Conference. October. Iowa City.

2009 "Late Woodland Community Configurations and Household Space at the Fish Lake Site". Symposium paper. October. Iowa City.

2010 "The Sacred Precinct of the East St. Louis Mound Center: Summary of the Northside (1999, 2000) and Southside (1991, 1992) Investigations", Symposium paper, 56th Annual Midwest Archaeological Conference, Bloomington, Indiana, October.

2011 "A Reevaluation of the Sponemann Phase and Its Implications for Understanding Maize Use in the Midwest", senior author with Kathryn Parker and Mary Simon. 57th Midwest Conference, La Crosse, Wisconsin. October 13-16.

2012 "The Jack's Reef Point Type and its Distribution and Arrival in Illinois". with Madeleine Evans (senior author and presenter). At the 79th Annual Meeting of the Eastern States Archaeological Federation, October 25-28. Perrysburg, Ohio.

2013 "Early Woodland Traditions in the Northern American Bottom: Material Culture and Settlement Dynamics". With Madeleine Evans (senior author and presenter). Midwest

Conference, Inc., Columbus, Ohio. October 25th.

Poster Presentations

2010 "Preliminary Analysis of Prehistoric Dog Coprolite Samples from the American Bottom, Southwestern Illinois." Presented at the 75th Anniversary Meeting of the Society of American Archaeology, St. Louis, Missouri, April 15.

2010 "Preliminary Analysis of Prehistoric Dog Coprolite Samples from the American Bottom, Southwestern, Illinois." Presented at the Second Science and Archaeology Symposium, Nov. 12, Urbana, IL

2011 "Analysis of Prehistoric Dog Coprolites from the Janey B. Goode Site". Presented at the Prairie Lightening Symposium, November 16, Urbana, IL.

2012 ":Sacred Precinct of the East St. Louis Mound Center: the Northside and Southside Investigations". Joe Galloy senior author. Presented at October SEAC conference; Baton Rouge, La.

2012 (Nov 30): poster presentation with Madeleine Evans and Douglas Jackson: "The ISAS East Central Illinois Archaeological Project: the Melding of Public Outreach with Scientific Purpose". Prairie Research Institute Lightning talk symposium, Urbana, Illinois.

Public Outreach Presentations and Contributions

1987-2001 presented a lecture each Spring for a University of Illinois class on "Environmental Impact Assessment" in the Department of Landscape Architecture for Prof. David Kovacic.

1979 "The FAI-270 Archaeological Mitigation Project", for the <u>Columbia Rotary Club</u>, Columbia, Illinois. January.

1980 "The FAI-270 Project". for the Womens Club of Columbia, Illinois. January.

1980 "An Overview of Archaeological Investigations in the American Bottom, Resulting from the FAI-270 Archaeological Mitigation Project", for the <u>Ford County Historical Society</u>, Paxton, Illinois. November.

1981 "Cahokia. Americas First City", for the <u>Delano Lions Club</u>, Delano, California. July.

1984 "Peoples of the Past", Grand Opening of exhibit, Springfield, Illinois panel discussant on Archaic lifeways and economics

1985 "Archaeology of the American Bottoms", for the Exchange Club of Urbana, Illinois. January.

1985 "The Archaic Period in the American Bottom", for the Cahokia Mounds Museum

Society Lecture Series, Collinsville, Illinois. February.

1985 "American Bottom Archaeology", for the <u>Windsor-Race Retirement Village</u>, Urbana, Illinois. February.

1985 "Archaeography of Selected Floodplain Localities in the American Bottom, Illinois", for the Illinois State Geological Survey Seminar, University of Illinois. March.

1985 "The Emergence and Function of Mississippian Households in the American Bottom, Illinois", for the <u>Department of Anthropology Household Seminar class</u>, <u>University of Illinois</u>. November.

1986 "The Cahokia Mounds: Illinois' Archaeological Wonder", for the <u>University of</u> Illinois Womens Club, Urbana, Illinois. May.

1987 "The FAI-270 Project and Cahokia Prehistory", for the Golden Nuggets, retiree association of the <u>First Presbyterian Church of Champaign</u>, Champaign, Illinois. January.

1987 "The Role of Women in Prehistoric Cahokia", for the <u>Champaign County Homemakers Extension Association</u>, Champaign, Illinois. April.

1990 "The Yearly Cycle in Prehistoric Cahokia", for the <u>Illinois Valley Archaeological Society</u>, Dickson Mounds Museum, Lewistown, Illinois. August.

1991 "Rituals, Symbols and the Spirit World of Ancient Cahokia and its Precincts", for the <u>University of Illinois LAS Alumni Association</u>, Metropolitan St. Louis Chapter, Cahokia Mounds State Historic and World Heritage Site, Collinsville, Illinois. February.

1991 "The Ancient World of Cahokia", for <u>Cultural Diversity class</u>, <u>Parkland Community</u> College, Champaign, Illinois. March.

1992 "Middle Woodland Peoples of the American Bottom", for the <u>East Central Illinois</u> Archaeological Society, Urbana, Illinois. September.

1994 "Ceremonial Aspects of Plant Use at the Cahokia Site", for the <u>East Central Illinois Archaeological Society Archaeology Awareness Week Program</u>, Urbana, Illinois. September.

1994 "The Spirit World of Ancient Cahokia", for the <u>First Lutheran Church of Fisher</u>, Fisher, Illinois. November.

1995 "Middle Woodland Cultural Dynamics in the American Bottom", for <u>Midwestern Prehistory class</u>, <u>Anthropology 357</u>. University of Illinois, Department of Anthropology. Prof. Tom Riley, Instructor. April.

1995 manned table and display ("Archaeology as a Career") at St, Johns Lutheran Church, Champaign for St. Johns Middle School, Career day. May.

1996 informal presentation before *Harvesting the Past* display for <u>Home Hi</u> (girls private high school group in Urbana)

1996 helped with artifact layout for display at Illinois State Fair

1999 (April) gave lecture on "The Middle Woodland of the Midwest" for North American Prehistory class, University of Illinois, Department of Anthropology, Instructor Dr. Timothy Pauketat

1999 participant in half day Middle Woodland Ceramic Workshop, Midwest Conference, East Lansing, Michigan. October 21, 1999.

2001 (March 1) gave lecture on the Middle Woodland of the Midwest for Archaeology of Illinois class (Anthro 157), University of Illinois, Department of Anthropology, Professor Dr. Timothy Pauketat

2001 (April 4) gave presentation entitled Art and Cosmology of the Hopewell and Mississippian Periods, for a class on Art and Anthropology, School of Art and Design, University of Illinois, Professor Julia Kellman.

2003 helped select artifacts for illustration and contributed information about artifacts that had been previously illustrated in FAI-270 reports for use in a Learning and Activity Books Series for the Illinois State Museum, entitled "Peoples of the Past. Four Educational Posters Including Facts and Activities About Native Americans in Illinois". Supervised by Nina R. Walthall, ISM Assistant Curator of Education.

2004 (September 26) gave presentation entitled: "Ancient Art and Cosmography: Reconstructing the Prehistoric Cosmos of the Midwest, Keynote address, Archaeology Awareness Month, East Central Illinois Archaeological Society (ECIAS), Champaign

2005 (October 19) untitled presentation about American Bottom Hopewell given at The Hopewell Time/Space Continuum workshop held at the Boonshoft Museum of Discovery at Dayton, Ohio. Organized by Mark Seeman and Bob Mainfort.

2006 (March 2) gave lecture on the Middle Woodland of the Midwest for Archaeology of North America class, University of Illinois, Department of Anthropology, Professor Dr. Tim Pauketat

2007 (Jan 29) gave presentation on the archaeological resources of the South Farm area at the University of Illinois, Urbana-Champaign for a graduate level workshop entitled "The Watershed Design Workshop to Develop a Sustainable South Farm Agroecosystem". Professor David Kovacic.

2007 (April 19) The Tall Grass Prairie Peninsula: Its Role in Shaping American Culture. Dual presentation with Jim Fay. Discussion of Jim Fay's book of same title. Sponsored by the Urbana Free Library and the East Central Illinois Archaeological Society. Urbana

Library, Lewis Auditorium.

2007 (Sept 20) The Archaeological Heritage of Champaign County, with Madeleine Evans and Eve Hargrave. East Central Illinois Archaeological Society, Urbana Library.

2007 (Nov 20) The Artistic Heritage of Prehistoric Illinois. Urbana Rotary Club, Urbana Country Club, Urbana.

2008 (April 5) Heirlooms, Artifacts, &Family Treasures: A Preservation Emporium. Spurlock Museum, University of Illinois Campus: manned table; artifact identifications

2010 (March 18) Recent Excavations in the Sacred Precinct of the East St. Louis Mound Center: the Rediscovery of a Buried New World Pompeii. East Central Illinois Archaeological Society, Urbana Library.

2011 (April 21) What We Can Learn from Prehistoric Dog Feces: Preliminary Results from the Analysis of Thousand Year Old Dog Coprolites from the Janey B. Goode Site in Southwestern Illinois. East Central Illinois Archaeological Society, Urbana Library.

2011 (March): poster presentation on coprolites for INRS Expo.

2011 (November): poster presentation on coprolites for Prairie Research Institute Lightening Talks, University of Illinois.

2012 (March 26): presentation given to Brownie/Daisy Girl Scouts on survival skills, such as fire making, water making, navigating by the stars and shadow stick, etc. At Yankee Ridge School, Urbana.

2012 (August 8): The Archaeology of East Central Illinois. with Madeleine Evans. presentation to the West Champaign Rotary Club, in Champaign.

2012 (Sept 20): The Archaeology of East Central Illinois. with Madeleine Evans. presentation to the Sunrisers Rotary Club of Champaign. Champaign.

2012 (Oct 27): The Jack's Reef Point Type and Its Distribution and Arrival in Illinois. with Madeleine Evans. 79th Annual Meeting of the Eastern States Archaeological Federation. Perrysville, Ohio.

2014 (April 17): Jack's Reef Horizon in Illinois. with Madeleine Evans, East Central Illinois Archaeological Society, Urbana Library

2014 (May 4): Archaeology in Our Own Backyard: The East Central Illinois Archaeological Project. with Madeleine Evans, Museum of the Grand Prairie, Mahomet, Lake of the Woods Forest Preserve, Mahomet, Illinois.