Midwest Archaeological Conference
October 12–14, 2006

Holiday Inn Hotel and Conference Center
Urbana, Illinois

Hosted by
Illinois Transportation Archaeological Research Program
Department of Anthropology–University of Illinois
Illinois Archaeological Survey

Conference Organizers
Thomas E. Emerson, Eve Hargrave, Timothy R. Pauketat

REGISTRATION
Atrium
Thursday, 12:00 PM– 6:00 PM
Friday, 7:00 AM–5:00 PM
Saturday, 7:00 AM–3:00 PM

BOOK ROOM
Kilarney’s Room
Friday, 8:00 AM–5:00 PM
Saturday, 8:00 AM–4:00 PM

POSTER SESSIONS
Atrium
Friday, 1:00 PM–5:00 PM
Saturday, 8:00 AM–Noon
MEETINGS AND SPECIAL EVENTS

Thursday
IAS Board Meeting
Room 130
4:00 PM–6:00 PM

IAS Business Meeting
Salon A
6:30 PM–8:30 PM

Friday
MAC Board Meeting
Room 130
Noon–1:00 PM

Reception
Atrium
Celebrating 50 Years of Illinois Archaeology
6:00 PM–10:00 PM

Saturday
MAC Business Meeting
Salon B
4:30 PM–5:30 PM

MAC Banquet
Season’s Restaurant
6:00 PM–10:00 PM

SYMPOSIA

(1) Interdisciplinary Perspectives on Landscape Evolution and Cultural Change in the Prairie Peninsula: A Symposium Honoring R. Bruce McMillan
Organizer: Bonnie W. Styles
Salon A
Thursday, 1:00 PM–3:30 PM

(6) A Celebration of Illinois Archaeology: Fifty Years of the Illinois Archaeological Survey
Organizer: Mark Wagner
Salon A
Friday, 1:30 PM–4:30 PM

(8) Current Research from Ball State University
Organizer: Jennifer C. Wyatt
Salon B
Friday, 4:15 PM–5:00 PM
(10) New Perspectives on Oneota Archaeology at Lake Koshkonong, Southeastern Wisconsin
Organizer: Robert J. Jeske
Salon C
Friday, 1:30 PM–3:45 PM

(11) Red Wing Archeology: New Data, New Insights
Organizer: Ronald C. Schirmer  Co-Organizer: Clark A. Dobbs
Salon B
Saturday, 8:30 AM–11:15 AM

(12) Current Research of the Late Pleistocene/Early Holocene Midcontinent
Organizer: Daniel M. Winkler  Co-Organizer: Dillon H. Carr
Salon A
Saturday, 8:30 AM–11:15 AM

(13) Poster Symposium: The National Science Foundation-Sponsored Research Experience for Undergraduates in Geophysical Survey at Strawtown, Indiana (Indiana University/Purdue University–Ft. Wayne).
Atrium
Saturday, 8:00 AM–Noon

(14) Plants and Technology
Organizer: Mary Simon  Co-Organizer: Kathryn Parker
Salon C
Saturday, 8:30 AM–11:15 AM

(15) Eight Years and 8,828 Surface Collected Units Later: Research Results
Organizer: Genesis Snyder
Salon B
Saturday, 1:00 PM–4:15 PM

GENERAL SESSIONS

(2) Late Woodland
Salon B
Friday, 8:30 AM–11:15 AM

(3) Late Prehistory–Protohistory and Mississippian
Salon D
Friday, 8:00 AM–11:45 AM

(4) French Colonial/Historic
Salon E
Friday, 8:00 AM–Noon

(5) Methods in Archaeology
Salon C
Friday, 8:00 AM–Noon
(7) Preservation/Education/Field Reports
Salon B
Friday, 1:00 PM–4:00 PM

(16) Middle Woodland/Hopewell
Salon C
Saturday, 1:00 PM–4:30 PM

WORKSHOPS

(17) Ancient and Modern Technology
Organizer: Timothy Pauketat  Co-Organizer: Doug Jackson
Salon A
Saturday, 1:00 PM–4:00 PM

POSTERS

Atrium
(9) Friday, 1:00 PM–5:00 PM
(13) Poster Symposium: Saturday, 8:00 AM–Noon

Thursday Afternoon
October 12

(1) Symposium
Interdisciplinary Perspectives on Landscape Evolution and Cultural Change in the Prairie Peninsula: A Symposium Honoring R. Bruce McMillan

Thursday Afternoon, October 12—Salon A

Bonnie Styles, Organizer

1:00  Wood, W. Raymond  R. Bruce McMillan: A Life Spent in the Pursuit of Excellence
1:15  Grimm, Eric C. and David M. Nelson  Vegetation and Climate in Illinois: Paleoindian to Historic
1:30  Saunders, Jeffrey J.  Mammoth Hunters in Illinois! (Don’t Bet On It)
1:45  Hajic, Edwin R. and Michael D. Wiant  Patterns of Landscape Evolution in Holocene Landsystems, the Archaeological Record, and Culture Change
2:00  Kay, Marvin D.  It’s the Water! Why People Were Where They Were
2:15  Warren, Robert E.  Rockshelters, Animal Resources, and Human Foragers in the Western Ozark Highland
2:30  Styles, Bonnie W. and Jane E. Buikstra  Landscape History, Subsistence, and Health in the Illinois and Mississippi River Valleys
2:45  Martin, Terrance D. and Alan Harn  New Perspectives on Bison and Bison Hunters in Illinois
3:00  Brown, James E.  Before the Plow: Human Impact on the Prairie Peninsula Landscape
3:15  Discussant: R. Bruce McMillan
Friday Morning
October 13
(2) General Session
Late Woodland
Friday Morning, October 13—Salon B

8:30 Brashler, Janet and Donald Gaff Excavations at the South Flats Earthwork (20MU2)
8:45 Conner, Michael Late Woodland Settlement and Mortuary Patterns in the Sny Bottom
9:00 DelCastello, Brian G. The Organization of Lithic Technology at the Rohlfing Site (23FR525): a Late Woodland Occupancy in the Uplands of Franklin County, Missouri
9:15 Dunham, Sean, Michael Hambacher, and Eric Drake The Bark Dock Site (20CH95): A Stratified Woodland Site on the Shore of Lake Superior
9:30 Galloy, Joseph M., Patrick R. Durst, and Jeffery D. Kruchten The Janey B. Goode Site (11S1232): Recent Investigations and New Insights into the Terminal Late Woodland Period
9:45 BREAK
10:00 Felix, Rhett A Reexamination of the Steuben Point
10:15 Millhouse, Phil Effigy Mound People in Jo Daviess County, Illinois
10:30 Nycz, Christine and Amy Graham The Mary Craig Site (11PK1567): A La Crosse Phase Site in the Sny Bottom Region of the Mississippi River Valley
10:45 Royce, Karen L. The Late Woodland Scioto Trails Site (33FR8) in the Middle Ohio River Valley
11:00 Wagner, Stephen Ritual Activity at Gottschall Rockshelter

(3) General Session
Late Prehistory—Protohistory and Mississippian
Friday Morning, October 13—Salon D

8:00 Nagel, Cindy L., Cindy L. Peterson, and John G. Hedden Developing a Dataset for the Examination of Post-Contact Changes in Indigenous Lifeways and Material Cultures in Iowa
8:15 Peterson, Staffan A Wide Area Geophysical Survey of a Mississippian Town - Costs and Benefits of Efficient Survey Techniques
8:30 Moore, Christopher Salvage Investigations at 12D123, a Middle Fort Ancient Anderson Phase Site in Southern Indiana
8:45 Bader, Anne T. and Michael W. French New Evidence of Mississippian House Patterns at the Falls of the Ohio River
9:15 Weeks, Rex Student Paper Competition Notes on the Pre-Contact Origins of the Midewiwin
9:30 Dolan, Shannon and Steven R. Kuehn An Oneota Longhouse Structure from East-Central Wisconsin
9:45 BREAK
10:00 Mollerud, Katy Student Paper Competition Ring Around the Ramey: A Comparison of Ramey Incised Pottery from the Sites of Cahokia, Aztlán, and the Apple River Region
10:15 Betzenhauser, Alleen Student Paper Competition Mississippian Farmsteads of Greater Cahokia: the Case for Integrated Rural Populations
10:30 Byers, A. Martin “Franchising” Cahokia: Hinterland Cult Interaction
10:45 Craig, Joseph and Susan B. Vorreyer Expressing Authority in Cahokia’s Rural Districts: Investigations at the Lange Site, a Mississippian Period Civic and Ceremonial Center in Illinois
11:00 Emerson, Kjersti Preliminary Observations on Continuity and Variation in Fisher Phase Ceramics
11:15 Jackson, Doug The Huber Site (11CK1): Some Notes and Observations on Recent Impacts to the Site
11:30 Esarey, Duane and Robert Mazrim Rethinking the “Dawn of History”: The Schedule, Signature, and Agency of European Goods in Protohistoric Illinois

(4) General Session
French Colonial/Historic
Friday Morning, October 13—Salon E

8:00 Adams, Brian, Alice Berksen, Ilona Matkovszki, and Michael E. Smith The Martin Homestead: Early Prosperity on the Wabash Border
8:15 Baumann, Timothy In Black & White: Social Segregation in Missouri’s Little Dixie
8:30 Baxter, Jane Eva Layering Meaning onto Landscapes: Class, Display, and Experience in 19th Century Pullman
8:45 Branstner, Mark C. and Richard Fishel The Chenoweth Site (11MD771): A 19th Century Farmstead in McDonough County, Illinois
9:00 Franzen, John “What! Ruins So Soon!”: Historical Archaeology of Euro-American Settlement on Grand Island, Lake Superior, Michigan
9:30 Green, William Uncovering and Re-covering Two Pre-Civil War Structures in Beloit, Wisconsin
9:45 Kirkley, Samantha Making the Mark: An Interpretation of Ironstone Makers’ Marks in 19th Century America
10:00 BREAK
10:15 Lee, Jane Community, Culture, and Connections: Historical and Archaeological Investigations of Two Residential Lots in the Hyde Park Neighborhood of North St. Louis, Missouri
10:30 Lurie, Rochelle, John Morris, and June Hope Lanners Uncovering the Henry Bates House and Shoemaker’s Shop at the Macktown Historic Site in the Macktown Winnebago County Forest Preserve

10:45 Hargrave, Michael L. and Lenville Stelle Geophysical and Archaeological Investigations at Meskwaki Fort

11:00 Harl, Joe Archaeological Investigations at a French Colonial Church Complex, Florissant, Missouri

11:15 Mason, Carol I. Reading the Rings: Decoding Iconographic (“Jesuit”) Rings

11:30 Strezewski, Michael The 2006 Excavations at Kethtippeca-nunk: An Eighteenth Century French and Wea Indian Town

11:45 Fennell, Christopher Crossroads, Cultures, and Ethnogenic Bricolage

(5) General Session

Methods in Archaeology

Friday Morning, October 13—Salon C

8:00 Cobb, Dawn E., Michael D. Wiant, Kelvin Sampson, and Nicholas W. Klobuchar In Search of Kaskaskia Cemeteries: Virtual Reconstruction

8:15 Cullen, Kevin M. Student Paper Competition Identifying Sweat Lodges in the Archaeological Record

8:30 Doershuk, John, Paul L. Garvin, and Julia Clark Recent Research on Fire-cracked Rock Composition and Distribution at 13LN323, Palisades-Dows State Preserve, Linn County, Iowa

8:45 Johnson, Donald and Fred Finney Natural Prairie (Mima) Mounds of the Upper Midwest: Their Abundance, Distribution, Origin, and Archaeological Implications

9:00 Koziarski, Ralph North Bay in Spring: Preliminary Results of Faunal Analysis from the Richter Site (47DR80)

9:15 Kuehn, Steven Preliminary Analysis of the Rosewood Site (11S639) Faunal Assemblage

9:30 Lovis, William A., G. William Monaghan, and Alan B. Arbogast Dune Activation, Cycling, and the Taphonomy of Stratified Archaeological Sites in the Lake Michigan Coastal Zone

9:45 Lurie, Rochelle and Clare Tolmie Finding Undisturbed Sites in Unexpected Places: 11WI3243, a Late Archaic Site on the South Bluff of the Des Plaines River

10:00 BREAK

10:15 Stelle, Lenville Imaging Pictographs


10:45 Schmidt, Christopher W. and Kimberly Allegretto Dental Evidence for a Late Woodland Maize-Supplemented Diet

11:00 Plummer, Janilee Whouls and Wheels

11:15 Wiseman, Sarah, Thomas E. Emerson, Randall E. Hughes, and Kenneth B. Farnsworth The Catlinite Conundrum

11:30 McElrath, Dale and Madeleine Evans Is the Leading Middle Archaic Point Type All Washed Up?—A Return to Matanzas Beach

11:45 Wagner, Mark and Brad Koldehoff From Southern Illinois to Kansas: Documenting the Seyferth Family Collection, Jackson County, Illinois
Friday Afternoon
October 13

(6) Symposium
_A Celebration of Illinois Archaeology: Fifty Years of the Illinois Archaeological Survey_

**Friday Afternoon, October 13—Salon A**

Mark Wagner, Organizer

1:30 **Butler, Brian**  Introductory Remarks
1:45 **Brown, James E.**  Making Waves with the Multi-disciplinary Approach in Archaeology
2:00 **Styles, Bonnie W.**  Archaeozoological Research in Illinois: An 80 Year Legacy
2:15 **Buikstra, Jane E.**  Bioarchaeology in West-Central Illinois: Setting the Standard
2:30 **Struver, Stuart**  Reflections on Building Archaeological Research Institutions
2:45 **BREAK**
3:00 **Hall, Robert**  My Initiation into Illinois Archaeology 1961-1967
3:15 **Harn, Alan**  Highlights of 50 Years of Archaeology in the Spoon River Area of Illinois
3:30 **Muller, Jon**  Southern Illinois in Prehistory
3:45 **Lewis, Barry**  But the IAS Neglected to Teach Me about Leopards
4:00 **O’Brien, Patricia**  The Sacred Red Rock of the Kansa
4:15 **Wagner, Mark**  Closing Remarks

(7) General Session
_Preservation/Education/Field Reports_

**Friday Afternoon, October 13—Salon B**

1:00 **Cohen, Barbara E. and William Green**  Taming the Media Shrew: Positive Publicity for Archaeology
1:15 **DeMore, Mimi**  _Student Paper Competition_  The Crisis in Archaeological Curation—An Indiana Story. A Random Sampling from the Indiana State Historic Preservation and Archaeology Office—The Final Talley
1:30 **Millhouse, Phil, Michael Farkas, and Thomas E. Emerson**  Rediscovering the Aiken Mound Group
1:45 **Nostrant, Cynthia and Michael Nassaney**  Public Education at Fort St. Joseph
2:00 **Paulus, B. Gregory, Suzanne E. Harris, and Carol Diaz-Granados**  Lost in the Woods: Rediscovering the Maddin Creek Site (23WA26) in Washington County, Missouri
2:15 **Ward, Amy**  All Roads Lead to Manville: A Look at Multifamily Dwellings Associated with 19th Century Industry
2:30 Burks, Jarrod and Albert M. Pecora Filling the Middle Archaic Gap in Ohio: Excavation Results from a Buried Site (33AT982) on the Lower Hocking River in Southeastern Ohio

2:45 BREAK

3:00 Ensor, Bradley Archaeological Investigations at the Lower Huron Metropark, Southeast Michigan

3:15 Monaghan, G. William and William A. Lovis Chronology and Evolution of the Green Point Flood Plain and Associated Cucurbita pepo

3:30 Nolan, David J., Richard Fishel, and Robert Hickson Building a Regional Chronology: A Review of Recent Excavations in the LaMoine River Basin of Western Illinois

3:45 Schurr, Mark The Prehistoric Ceramic Sequence of Northwestern Indiana: A View from the Collier Lodge Site (12PR36)

(8) Symposium

Current Research from Ball State University

Friday Afternoon, October 13—Salon B

Jennifer C. Wyatt, Organizer

4:15 Wyatt, Jennifer C. Student Paper Competition Data Marks the Spot: Results from a Formal Pedestrian Survey at the Patty Ann Farms Site

4:30 Reece-Hall, Marla Hesper (12-Hn-298) and Commissary (12-Hn-2): Contrasting Patterns in Two Proximate Albee Cemeteries

4:45 Wyatt, Jennifer C. and Mark Groover Exploring Water-Based Settlement and Site Complexity Patterns in Indiana: The Mississinewa Reservoir Survey Revisited

(9) General Session–Posters

Friday Afternoon, October 13—Atrium

1:00 PM–5:00 PM

Barrante, Stephanie, Erin Claussen, LisaMarie Malischke, Michael Nassaney, and Cynthia Nostrant The Fort St. Joseph Archaeological Project: 2006 Field Season

Berkson, Alice and Ansel Anderson Master Naturalist Volunteers—Promoting Archaeology Education and Stewardship in East Central Illinois

Booth, Don and Steve Dasovich The Poag Road Site (11MS31): Recent Investigations

Bowen, Jonathan Faunal and Floral Remains from the Feurt Village Site, Scioto County, Ohio

Dancey, William, Paul J. Pacheco, and Steven P. Howard The Dow #2 Site and the Question of Middle Woodland Settlement Stability in Ohio

Hargrave, Michael L., Christopher Fennell, Terrance D. Martin, and Paul Shackel Geophysical Investigations at New Philadelphia, an Integrated Town on the Illinois Frontier

Hedman, Kristin Regional Variation of Strontium Isotope Ratios in the Midwest

Kinsella, Larry and Brenda Beck “I Bust my Axe and Look What I Have to Show for It”
Lensink, Stephen C. and Lynn M. Alex  A Late Prehistoric Agricultural Field Complex in Northwest Iowa

Mayfield, Tracie, Jane Eva Baxter-Gordon, and Jennifer Hasso  When is a Carriage House More than Just a Carriage House?: Examining Landscapes of Power in George M. Pullman’s “Industrial Utopia”

Norris, F. Terry and Timothy Pauketat  A Pre-Columbian Rock-Art Map of the Mississippi

Paulus, B. Gregory, Timothy Baumann, and Carol Diaz-Grane-dos  Lost in the Woods: Rediscovering the Maddin Creek Site (23WA26) in Washington County, Missouri

Redmond, Brian  Late Woodland Use of Marine Shell in Mortuary Contexts: A Case Study from Northern Ohio

(10) Symposium

New Perspectives on Oneota Archaeology at Lake Koshkonong, Southeastern Wisconsin

Friday Afternoon, October 13—Salon C

Robert J. Jeske, Organizer

1:30  Birmingham, Robert A.  A Late 13th /Early 14th Century Oneota Component at Carcajou Point

1:45  Foley Winkler, Kathleen M.  The 2006 Excavations at the Schmeling Site (47JE833)

2:00  Schneider, Seth A. and Melissa Brown  The Ceramic Assemblage from the Schmeling Site (47JE833)

2:15  Jeske, Robert J.  The 2006 Excavations at the Crescent Bay Hunt Club Site

2:30  BREAK

2:45  Schneider, Seth A.  The Ceramic Assemblage from the Crescent Bay Hunt Club Site (47JE904) and Its Significance to the Late Prehistory of Southeastern Wisconsin

3:00  Jeske, Robert J., Anne Gaynor, and Louise Lambert  Oneota Lithic Technology at Lake Koshkonong, Southeast Wisconsin

3:15  Nicholls, Brian D.  Oneota Resource Utilization of the Lake Koshkonong Region

3:30  Jeske, Robert J.  Oneota Occupation of Lake Koshkonong: Dates, Diets, Technology, and Spatial Organization

Reception

Friday Evening, October 13—Atrium

6:00 PM–10:00 PM

Celebrating 50 Years of Illinois Archaeology

We’ll kick off the evening with a light buffet and free Leinenkugel Beer (cash bar for all other drinks). Featuring a continuous slide show of assorted pictures from the past years of Midwestern Archaeology.

Reception Sponsors

Archaeological Consultants
Center for Archaeological Investigations
East Central Illinois Archaeological Society
Environmental Compliance Consultants
Fever River Research
Illinois Archaeological Survey
Illinois Association for Advancement of Archaeology
Illinois Transportation Archaeological Research Program
Midwest Archaeological Research Services, Inc.
Illinois State Museum
University of Illinois Department of Anthropology
Saturday Morning October 14

Meeting
Saturday October 14—Room 130
7:30 AM–8:30 AM   IAAA Board Meeting

(11) Symposium
Red Wing Archeology: New Data, New Insights
Saturday Morning, October 14—Salon B

Ronald C. Schirmer, Organizer  Clark A. Dobbs Co-Organizer
8:30 Dobbs, Clark A.  Data, Reality, and Models at the Red Wing Locality
8:45 Wendt, Dan  Woodland to Oneota Settlement Shifts in Far Western Wisconsin
9:00 Kelly, Stephen M.  Emerging from the Woods: the Elusive Late Woodland of the Red Wing Locality
9:15 Holley, George R.  A New Ceramic Sequence for the Red Wing Locality
9:30 Stevenson, Katherine P. and Constance M. Arzigian  Mound Excavations in the Red Wing Locality
9:45 BREAK
10:00 Blue, Kathleen T.  Family or Foes?: Intentional Modification of Skeletal Remains from the Red Wing Locality
10:15 Lusteck, Robert K.  The Maize Trade in the Prehistoric Midwest
10:30 Schirmer, Ronald C.  The Mechanics of Interaction in the Red Wing Locality
10:45 Boden, Peggy J.  Preliminary Report of Findings at the Burnside School Site, Red Wing, Minnesota
11:00 Henning, Dale R.  Red Wing Participation in the Mississippian Interaction Sphere, Fact or Fiction?

(12) Symposium
Current Research of the Late Pleistocene/Early Holocene Midcontinent
Saturday Morning, October 14—Salon A

Daniel M. Winkler, Organizer  Dillon H. Carr, Co-Organizer
8:30 Amick, Daniel S. and Thomas J. Loebel  The Clovis Archeological Record of the Western Great Lakes: Part 1. Paleoenvironmental Context and Archeological Patterns
8:45 Loebel, Thomas J. and Daniel S. Amick  The Clovis Archeological Record of the Western Great Lakes: Part 2. Pattern Interpretations and Archeological Implications
9:00 Overstreet, David F.  Confirming Contexts at the Cardy Site (47DR79)-A Fluted Point (Gainey?) Site on the Door Peninsula, Wisconsin
9:15 Nilsson, Niles E., Mark F. Seeman, Garry L. Summers, Larry L. Morris, Elaine Dowd, and Paul J. Barans  Bloody Stones: Results and Implications of Blood Residue Analysis at the Nobles Pond Site (33ST357)
9:30 Winkler, Daniel M.  The Paleoindian Occupation of the Lake Koshkonong Region in Southeastern Wisconsin

9:45 BREAK

10:00 White, Andrew A.  An Exploration of the Ballistic Properties of Paleoindian Hafted Bifaces from Northern Indiana

10:15 Ritchie, Kenneth C. and Sissel Schroeder Paleoindian Subsistence Behavior: Hunting for Answers with a GIS

10:30 Carr, Dillon H.  Skinning the Cat: Alternative Residential and Logistical Approaches to Cyclically Procuring Lithic Raw Materials

10:45 Hudson, Jean, Kira Kaufmann, Pete Fantle, and Toni Revane  Gainey Elk Hunters in Northern Wisconsin?

11:00 Discussant: Michael J. Shott

(13) Poster Symposium
The National Science Foundation-Sponsored Research Experience for Undergraduates in Geophysical Survey at Strawtown, Indiana (Indiana University/Purdue University–Ft. Wayne).
Saturday Morning, October 14—Atrium
8:00 AM–NOON

Irons, Jonathan  Using Remote Sensing to Investigate the Community Plan of 12-H-883

Heller, Andrew  Investigating the “Empty” Areas of Castor Farm (12-H-3)

Evans, Joe  Defining Increased Sensitivity: A Comparison of the Bartington 601-2 and Geoscan FM256 Gradiometers

Luce, Teri  Searching for the Stockade Walls at 12-H-3

McCullough, Robert G. and Andrew White  The National Science Foundation-Sponsored Research Experience for Undergraduates in Geophysical Survey at Strawtown, Indiana: Background for the Second Year

Jurkovich, Sarah M.  Geophysical Anomalies: Is it Possible to Distinguish Between What is Cultural and What is Geological?

Britcher, Keri and Lisa Phinney  Stratigraphic Complications in Geophysical Attempts to Locate Strawtown’s Lost Enclosure

Paschall, Gabrielle  Assessing Predictability for Storage Features Using Geophysical Techniques

Taylor, Martha  Comparative Analysis of the Homemade Resistance Meter and Traditional Resistance Meter

Stewart, James  Resistivity in Profile: Defining Features with Vertical Resistivity Data

(14) Symposium
Plants and Technology
Saturday Morning, October 14—Salon C

Mary Simon, Organizer Kathryn Parker, Co-Organizer

8:30 Parker, Kathryn  Introductory Remarks

8:45 Calentine, Leighann  Chipped Stone Hoes and Gardening in Middle Woodland Illinois

9:00 Wisseman, Sarah  True Grit: Cooking Grains in Experimental Pots
9:15 Arzigian, Connie Pit Storage and Plants
9:30 Wright, Patti J. Towards an Understanding of Carbonized Sunflower Remains
9:45 BREAK
10:00 Wymer, DeeAnne Organic Material on Hopewell Copper: The Field Museum’s Hopewell Site Collection
10:15 Baldia, Christel M., Kathryn A. Jakes, and Maximilian O. Baldia The Use of Dye Technology as Indicated by Poly-chrome Hopewell Textiles from Seip Mound
10:30 Thompson, Amanda and Mary Simon An Analysis of Textile Fragments from the Janey B. Goode Site
10:45 Bush, Leslie Bison, Chert, Corn, and Captives: Interactions at the Edge of the Mississippian World
11:00 Discussant: William Green

Saturday Afternoon
October 14

(15) Symposium
Eight Years and 8,828 Surface Collected Units Later: Research Results

Saturday Afternoon, October 14—Salon B

Genesis Snyder, Organizer

1:00 Staley, Elijah Testing the Uniqueness of Sites 12MA648 and 12MA649
1:15 Harrison, Noel Determining Site Function and Relationship between 12MA648 and 12MA649 through Refitting Analysis
1:30 Knox, Vernon The Effect of Chert Types on Prehistoric Stone Tool Production Based on the Lithic Material from 12MA648 and 12MA649
1:45 Assebework, Tadewos Prehistoric Chert Utilization and Stone Tool Production at 12MA648 and 12MA649 Archaeological Sites in Indiana
2:00 Snyder, Genesis Who Cares About the Ware?
2:15 Perkins-Prather, Janet Did Settlers Make Their Own Brick on Sites 12MA648 and 12MA649?
2:30 BREAK
2:45 Head, Sara A CD/DD Analysis of Sites 12MA648 and 12MA649
3:00 Bundles, Sean Investigating the Presence of an Animal Processing Structure Using Faunal Bone Analysis and Geographic Comparisons
3:15 Sterkel, Trisha and Sarah Kiley What’s for Dinner? A Faunal Analysis of Sites 12MA648 and 12MA649
3:30 Spencer, Kenneth A Home in the Woods: A Comparative Analysis of Squatter, Tenant, and Other Ephemeral Pioneer Homestead Sites
3:45 Anderson, Sarah E. A Preliminary Assessment of Ephemeral Site Type on Sites 12MA648 and 12MA649
4:00 Murphy, Harry Eight Years and 8,828 Surface Collected Units Later: Assessing Two Small Historic/Lithic Scatter Sites Eligible for the National Register
(16) General Session
Middle Woodland/Hopewell
Saturday Afternoon, October 14—Salon C

1:00 Fortier, Andrew Investigations at the Egan Site: Middle and Early Late Woodland Campsites along Brushy Fork Creek in the Lower Illinois River Valley Uplands

1:15 Vorreyer, Susan B. and Joseph Craig The Cowmire Creek Site: A Havana Tradition Middle Woodland Habitation in St. Louis County, Missouri

1:30 Carr, Christopher Scioto Hopewell Ritual Flamboyance Implies Intense Social Competition: A Problematic Inference

1:45 Giles, Bretton and Charles Cobb Remembering the Birds: Hopewell Images of Falcons, Vultures, and Double-Headed Birds

2:00 Riordan, Robert Investigating the Moorehead Circle

2:15 Cowan, Frank L., John W. Picklesimer, and Jarrod Burks The Shriver Circle Earthwork 160 Years After Squier and Davis

2:30 Culver, Emily, Wm. Patrick Ward, and Shannon M. Fie Smokin’! Pipestone Production at Bracke #1

2:45 BREAK

3:00 Greber, N’omi B., Richard W. Yerkes, Katharine C. Ruhl, Anne B. Lee, Dawn W. Gagliano, Jarrod Burks, and Martha P. Otto Interpretations of Several Low Mounds within Seip Earthworks, Ross County, Ohio

3:15 Lynott, Mark Investigation of the Main Enclosure Wall at the Hopewell Mound Group, Ohio

3:30 Pacheco, Paul, Jarrod Burks, and Dee Anne Wymer The Ohio Hopewell Settlement at Brown’s Bottom #1 (33RO21)

3:45 Snyder, Daniel and Michael Powers An Analysis of the Brown’s Bottom #1 (33RO21) Bladelet Assemblage: A Double-Blind Experiment in Usewear Analysis

4:00 Steinhilper, Judy and DeeAnne Wymer Paleoethnobotany at Brown’s Bottom #1 Site: A Hopewell Habitation Site in Ross County, Ohio

4:15 Horton, George A Hopewellian Buffalo Tale

(17) Workshop
Ancient and Modern Technologies Workshop
Saturday Afternoon, October 14—Salon A
1:00 PM–4:00 PM

Timothy Pauketat, Organizer  Doug Jackson, Co-organizer

Ancient Technology
Display of Upper Mississippian Ceramics from the Southern Lake Michigan Area
Doug Jackson and Kjersti Emerson
Robert G. McCullough and Brian Redmond
Mark Schurr
Rochelle Lurie and Catherine Bird
Steve Kuehn
James Brown
Robert Jeske
Ancient Groundstone Technologies
Larry Kinsella

Ancient Mollusk Shell-Working Technologies
Laura Kozuch

Orthoquartzites of the Midwest
Brad Koldehoff
Timothy Pauketat
Robert Boszhardt
Jack Ray

The Grossmann Celt Cache
Susan Alt
Timothy Pauketat

Modern Technology
Geophysics
Michael L. Hargrave

Mobile Mapping and Expedited Reporting
Tad Britt

Meeting
Saturday October 14—Salon B
4:30–5:30  MAC Business Meeting

Saturday Evening
October 14

Banquet
Saturday October 14—Season’s Restaurant
6:00  Cash Bar (throughout the evening)
6:30  Banquet
Guest Speaker: Steve Lekson (University of Colorado–Boulder)  Chaco, Cahokia, and Post-Classic North America
MAC Conference Book Vendors
(located in the Kilarney’s Room)

Ancient Society Books
Center for Archaeological Investigations (CAI)
Conference on Michigan Archaeology
East Central Illinois Archaeological Society (ECIAS)
Gustav’s Library Publishing
Handy Field Screens (HFS)
Illinois Association for Advancement of Archaeology (IAAA)
Illinois Archaeological Survey (IAS)
Illinois Transportation Archaeological Research Program (ITARP)
Michigan Archaeological Society
Michigan Technological University
The Office of the State Archaeologist at the University of Iowa
Powell Archaeological Research Center (PARC)
The Society for Historical Archaeology
University Press of Florida
University of Akron Press