

MIDWEST ARCHAEOLOGICAL CONFERENCE

Northwestern University
Program

October 19-20-21, 1984

Friday, October 19, Afternoon

Norris University Center (2nd floor), **Louis Room South**

Symposium: Recent Research on Ohio Hopewell

Organizer and chairperson: Lyle W. Konigsberg

- 1:00 Tristine L. Smart, Reanalysis of the Mortuary Remains from Mound 25 of the Hopewell Site
- 1:20 N'omi Greber, Seip Site Field Research
- 1:40 Lyle W. Konigsberg, Demography and Mortuary Ritual at Seip Mound 1
- 2:00 James B. Griffin, A Hundred Year Old Hardin County, Ohio Hopewell Mound
- 2:20 Coffee Break
- 2:40 Christopher Carr and Kathleen Hinkle, Regional Spatial Patterning in Ohio Hopewell Weavings
- 3:00 James A. Brown, Hopewellian Pottery from Mound City
- 3:20 Barbara M. Harkness, Ohio Hopewell Lithics
- 3:40 Patricia S. Essenpreis, Shifting Architectural Canons at the Fort Ancient Site
- 4:00 James A. Marshall, Yes, the American Indian did have a Geometry

Norris University Center (2nd floor), **Louis Room North**

General Session: Sites and Survey

Chairperson:

- 1:00 Wells, Christy L., William I. Woods, and Timothy R. Pauketat, Rend Lake Archaeology: Report of Recent Investigations
- 1:20 Harold Hassan, Archaeological Investigations along the Kaskaskia River Drainage
- 1:40 Lawrence A. Conrad, Susan L. Gardner and J. Joseph Alford, An

Archaeological Survey of the Lima Lake Area of Adams County,
Illinois

- 2:00 Randall M. Withros and Roland L. Rodell, The Archaeology of
Southeastern Minnesota: A View from the Root River
- 2:20 William A. Lovis, The Terminal Archaic and Woodland Occupation
of Sites 20BY77/79: The Third Street Bridge Mitigation, Bay City,
Michigan

Norris University Center (2nd floor), **Louis Room North**

General Session: Chicago Area Archaeology

Chairperson: Edward Luce

- 3:00 Edward Luce, Hoxie Site Revisited
- 3:20 Charles W. Markman, The Cooke Site: An Emergent Mississippian
Settlement in Cook County, Illinois
- 3:40 Mark L. Madsen, The Cherry Creek Site

Saturday, October 20, 1984 Morning.

Leverone Hall (ground floor), **Coon Auditorium**

Symposium: Great Lakes Tribes and their Historic Locations I

Co-organizer and Chairperson: Charles E. Cleland

- 9:00 Charles E. Cleland, Ethnicity and Material Culture: Some
Theoretical and Practical Considerations
- 9:20 Carol Mason, Twenty five Years After: Ethnohistory and
Archaeology in the Western Great Lakes
- 9:40 Helen Tanner, The Use of Maps as an Aid to Group Identification in
the Great Lakes Region
- 10:00 Thor Conway, Tracing Algonkian Groups through Time in
Northwestern Ontario
- 10:20 James Morrison, Algonkian Identities in the Northern Lake Huron
Region
- 10:40 William Fox, Archaeological Perspectives on the Ontario Ottawa
- 11:00 Discussion

Leverone Hall (basement), **Room 6113**

General Session: Mississippian Period Research

Chairperson:

- 9:00 Charles R. McGimsey, Limited Perspectives on the Long-Term Stability and Age of Monks Mound (11Ms-38)
- 9:20 James B. Stoltman, Fred Finney, Constance Arzigian and Jeffrey Groethe, The Fred Edwards Site, a Collaborative Effort between Indians and Archaeologists to Understand a Middle Mississippian-related Village in Southwestern Wisconsin
- 9:40 Timothy R. Pauketat, Analysis of Internal Organization and Ceramic Function: A Cahokia Household
- 10:00 John Richards, Recent Excavations at Aztalan
- 10:20 Coffee Break
- 10:40 Timothy R. Pauketat and William I. Woods, Middle Mississippian Structure Analysis: The Lawrence Primas Site (11Ms-895) in the American Bottom
- 11:00 Robert L. Hall, A Reassessment of the Absolute Time Scale of Late Woodland and Mississippi Culture Phases in the American Bottom
- 11:20 William Green, Archaeological Evidence for Protohistoric Epidemic Disease in the Upper Mississippi Valley

Andersen Hall (basement), **Room 6-135**

General Session: Archaeology of Hunter-Gatherers

Chairperson: Howard D. Winters

- 9:00 William L. Lawrence, Utilized Bone and Shell from Savage Cave, Kentucky
- 9:20 Pamela A. Schenian, The Status of Archaeological Research at Savage Cave (15Lo-11)
- 9:40 William P. McHugh, A Middle Ohio Valley Cultural Chronology: Some Results of GAI Consultants Phase III Investigations at the IPL Patriot Site, Switzerland County, Indiana
- 10:00 Steven R. Ahler, Fieldwork at the Modoc Rock Shelter, 1988 Season
- 10:20 Michael D. Wiant and Howard D. Winters, Lincoln Hills Site: An

Example of PaleoIndian Adaptation in the Central Mississippi Valley

- 10:40 Mark A. McConaughy, Feature Volume Estimates as Indicators of Residential Stability and/or Mobility

Andersen Hall (basement), **Room G-135**

General Session: Technical Analysis

Chairperson:

- 11:00 Kenneth B. Tankersley, Patrick J. Munson and Cheryl Ann Munson, The Mineralogy of Wyandotte Cave Speleothems and its Archaeological Significance
- 11:20 Anthony R. Bucks, Soil Phosphate Analysis: The Meek Site (11Ms-94) Madison County, Illinois
- 11:40 Thomas Eads, The Stone Age Meets the Computer Age

Saturday Afternoon, October 20, 1984

Leverone Hall (ground floor), **Coon Auditorium**

Sympisium: Great Lakes Tribes and their Historic Locations II

Co-organizer and Chairperson: James A. Brown

- 1:30 William Lovis, The Potawatomi of Southwestern Michigan: An Archaeological Perspective
- 1:50 Ronald Mason, The Huron-Petun and Potawatomi Occupations of the Rock Island Site
- 2:10 Sue Branstner, Huron-Petun Occupation of the Marquette Mission Site, 1671-1700
- 2:30 Robert Birmingham, Early Chippewa History at LaPointe
- 2:50 Coffee Break
- 3:10 Patricia B. Bruhy and Lynne Goldstein, A Re-examination of Wisconsin Siouan Homelands in the Seventeenth Century
- 3:30 David Keene and James Brown, Tribal Identities and Archaeological Entities in Northern Illinois and Northern Indiana
- 3:50 Margaret K. Brown, Illinois Tribe Cultural Change in the Middle Historic Period
- 4:10 James A. Brown, Concluding Remarks

- 4:40 SAA Review of CRM in the Midwest
Co-chairs: David S. Brose and Cheryl A. Munson

Leverone Hall (basement), **Room 6-113**

General Session: Subsistence and Settlement Research

Chairperson:

- 1:00 Claire A. McHale and John M. O'Shea, The Late Woodland in
Northeastern Lower Michigan: New Perspectives from Hubbard Lake
- 1:20 Norman C. Sullivan, Dental Caries and Subsistence Practices
among the Effigy Mound People of the Western Great Lakes
- 1:40 Richard W. Yerkes, Prehistoric Activities and Archaeological
Context at the Labras Lake (115-299), St. Clair County, Illinois
- 2:00 Coffee Break
- 2:20 Robert F. Sasso, James P. Gallagher, Robert F. Boszhardt and
Thomas Bailey, Oneota Ridged Fields in Southwestern Wisconsin
- 2:40 Philip Franz, The Sauer Resort Site: A Case Study of a Proposed
Model of Subsistence and Settlement for the Lake Winnebago Phase
Oneota
- 3:00 Margaret Holman and Kathryn Egan, Experimental Maple Sugaring
Using Prehistoric Techniques
- 3:20 Terrance J. Martin, Animal Remains from 1983 and 1984
Excavations at the Site of Fort De Chartres I in Illinois

Andersen Hall (basement), **Room 6-135**

General Session: Early and Middle Woodland Periods Research

Chairperson: Robert C. Mainfort

- 1:30 Rae Norris and Shaune M. Skinner, Archaic Projectile Points in
Early Woodland Mounds: Explanations and Implications
- 1:50 R. Berle Clay, Dating of Ohio Valley Adena from Peter Village
- 2:10 Duane Esarey, Red Ochre Mound Building and Marion Phase
Associations: A Fulton County, Illinois Perspective
- 2:30 Robert C. Mainfort, Pinson Mound 6 (The Twin Mounds): a Regional
Perspective on Structure and Function

Andersen Hall (basement), **Room 6-135**

General Session: Ritual and Symbol in Archaeology

Chairperson: John White

- 3:00 John White, Ritual Spacing: Placement of Objects in Middle Woodland Ceremonial Contexts
- 3:20 John A. Strong, The Evolution of Tribal Shrines into Ceremonial Centers: A Cross-cultural Analysis
- 3:40 Jerome Jacobson, In Pursuit of the Piasa

Sunday, October 21, 1984, Morning

Leverone Hall (ground floor), **Coon Auditorium**

Symposium: Lower Illinois Valley Archaeology

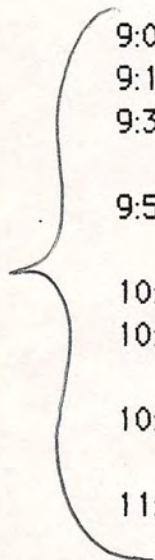
Chairperson: Marvin D. Jeter

- 9:00 Marvin D. Jeter, A Quarter-Century of Archaeological Research in the Lower Illinois Valley
- 9:10 C. Russell Stafford, Investigations of the Campbell Hollow Early and Middle Archaic Occupations in the Lower Illinois Valley
- 9:30 Steven R. Leigh, David Morgan and Jane Buikstra, Results of the 1984 Excavations at the Elizabeth Site
- 9:50 Karen A. Atwell, The Kuhlman Mound Mortuary Complex
- 10:10 Douglas K. Charles, Woodland Burial Mound Morphology in Westcentral Illinois
- 10:30 Coffee Break
- 10:50 Richard Kerber, Political Evolution in the Lower Illinois Valley: A.D. 400-1000
- 11:10 Michael D. Conner, The Hill Creek Site and the Mississippian Occupation in the lower Illinois Valley
- 11:30 David T. Morgan, Rim Measurements and Temporal Variation in Mississippian Ceramics
- 11:50 Thomas G. Cook, Audrey North Stirling Occupation Community Plan

Leverone Hall (basement), **Room G-210**

Symposium: Historical Archaeology under the IDOT Statewide Program

Organizer and Chairperson: Vergil E. Noble

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- 9:00 Vergil E. Noble, Opening Remarks
 - 9:10 Jerome Jacobson, Historic Archaeology and the Illinois IDOT
 - 9:30 Vergil E. Noble, If It's Tuesday This Must be Route 1: The Problems of Getting Things Done
 - 9:50 Keith L. Barr, The Matteson-Murphy Site (11Wi-207): An Urban Archaeological Site in Joliet, Will county, Illinois
 - 10:10 Coffee Break
 - 10:30 Mark E. Esarey, The Franklin Street Bridge Replacement Project, Peoria, Illinois
 - 10:50 William D. Walters, Jr and Joseph S. Phillippe, Some Thoughts on the Literature and Archaeology of Pioneer Cellars
 - 11:10 William A. Lovis, Discussant

Leverone Hall (basement), **Room G-226**

Symposium: Technology and Culture

Organizer and Chairperson: Rochelle Lurie

- 9:00 Robert Joslin-Jeske, Lithic Use Strategies at an Upper Mississippian Site in the Fox Valley
- 9:20 Mark Aldenderfer, A Heuristic Procedure for Identifying "Cultural Affinities" in Lithic Debitage
- 9:40 Sherri L. Hilgeman, Lithic Manufacture and Hunter-Gatherer Technology at a Woodland Site in Tennessee
- 10:00 Coffee Break
- 10:20 John Doershuk, Spatial Analysis and Lithic Data: The Investigation of Koster Site Structure
- 10:40 April S. Hohol, Old Copper Implements: Assessing the Potential for Use-Wear Analysis
- 11:00 Lisa Dolheid, Lithic Analysis of the Kautz site