

NORTH CAROLINA ARCHAEOLOGICAL SOCIETY

109 EAST JONES ST., RALEIGH, N.C., 27601-2807

FALL 1993, Volume 3, Number 3

NEWSLETTER

50th SOUTHEASTERN ARCHAEOLOGICAL CONFERENCE

NOVEMBER 3-6, 1993

RADISSON PLAZA HOTEL, RALEIGH

NOTE: Even if you have already registered for the meeting, please read through the following...

Host: Office of State Archaeology, Division of Archives and History, North Carolina Department of Cultural Resources and the Research Labs of Anthropology, UNC - Chapel Hill

Local Arrangements Chair: Mark A. Mathis, Office of State Archaeology, 109 East Jones Street, Raleigh, NC 27601-2807, 919/733-7342 (FAX 919/733-8653)

Program Chair: Vincas P. Steponaitis, Research Laboratories of Anthropology, University of North Carolina, Chapel Hill, NC 27599-3120, 919/962-6574 (FAX 919/962-1613)

Meeting Registration: \$35.00 (before October 10, 1993; \$40.00 after October 10, 1993)

Accommodations: Radisson Plaza Hotel, 420 Fayetteville Street Mall, Raleigh, NC 27601, (919) 834-9900 (FAX 919/833-1217).

Rates: single/double: \$70.00; triple/quad: \$80.00 (plus taxes, of course). Cut-off date for reservations: October 18, 1993. Also available 6-7 blocks away: Holiday Inn (919/832-0501), \$55-64/night, and Friendship Inn (919/231-3000), \$29-37/night.

Parking: Free parking for registered hotel guests across the street from the hotel. Keep your parking stub for validation at front desk.

Airline Carrier: SEAC has a contract with American Airlines (which has a hub at Raleigh-Durham International) for 5% off their lowest fare (including the over-Saturday saver) and 10% off all other fares. In addition, 40 American tickets nets one freebee for SEAC. Make reservations for American flights through Huddleston Travel (1-800-888-8921). Tell them you're with SEAC.

Airport Transportation: Unfortunately, there is no free shuttle between the airport and downtown Raleigh. There are, of course, rental cars, taxis (\$28-30.00 1-way for one person) and bus/shuttle services (\$15.00 1-way, \$25 round trip). If you plan to fly, you can call, write or fax your ETAs & ETDs to Mark. We'll see if we can save you a few bucks (no promises, though).

Great Spirits of SEAC (Reception): The ever-popular "Great Wines" has been expanded to accommodate other categories of "Spirits" (i.e., home-made and micro-brewery beers, other distillates), and will occur in conjunction with a general

reception/party. When: Thursday 6:00-7:30 pm. Location: Artspace (ca. 2 blocks from Radisson Hotel). MC and Chief Justice for the event will be Jerry Milanich, with additional palates provided by Mary Lucas Powell and James Brown. Entries must be accompanied by a 3 x 5 index card with the following information: (1) vintage/brew appellation; (2) vintage date; (3) vintage location; (4) purveyor/vintner and/or entrant name; (5) suggested category (e.g., home-made or commercial white, red or blush; home-brewed or commercial amber beer, ale, etc.; other spirits). Entries should be delivered to Artspace by ca. 5:30 pm. Appropriately suited prizes awarded for best in category.

Book Room: Anyone wishing table space in the book room should contact Mark as soon as possible. Reservations are required.

Keynote Speaker: Dr. Charles L. Redman, Arizona State University, will present the keynote address on Friday evening, November 5. The talk is entitled "Power in the Past" and will focus on recent work on Hohokam platform mounds.

Dance: This year's dance will feature *Tin Pan Alley*, a local party band.

Field Trip: A full day bus trip to the Town Creek Indian Mound, Morrow Mountain Rhyolite Quarries and, if time permits, the Hardaway site, is planned for Saturday, leaving between 8:00 & 9:00 am, and returning about 7:30 pm. Saturday is opening day for NC Indian Heritage Week, so there will be a lot of festivities at Town Creek. Cost: \$10.00. Reservations only, first come first served. Food is not included. **Note:** If you have already pre-registered and checked "Yes" for the fieldtrip, please forward a check in the amount of \$10.00 ASAP to reserve a seat on the bus.

Symposia: This year's SEAC looks to be one of the largest ever, with over 180 papers. A new feature is the "Roundtable Symposium", in which 15 minute presentations will be followed by five minute discussion periods. Participants in these symposia are reminded to keep their papers within the 15 minute limit. General session papers are still 20 minutes.

PRELIMINARY PROGRAM

Southeastern Archaeological Conference

Raleigh, North Carolina

Radisson Plaza Hotel

November 3-6, 1993

REGISTRATION, CONFERENCE CENTER LOBBY

Wednesday (November 3) 4:00 PM-7:00 PM

Thursday (November 4) 8:00 AM-5:00 PM

Friday (November 5) 8:00 AM-4:00 PM

BOOK EXHIBITS, GOVERNOR'S II

Thursday (November 4) 8:00 AM-5:00 PM

Friday (November 5) 8:00 AM-4:00 PM

Saturday (November 6) 8:00 AM-Noon

TEACHER WORKSHOPS, PIN OAK

Thursday (November 4) 4:30 PM-7:00 PM

Friday (November 5) 4:30 PM-7:00 PM

Saturday (November 6) 9:00 AM-3:00 PM

WEDNESDAY, NOVEMBER 3:

5:00 PM-6:30 PM SEAC Board Meeting (Goldsboro Suite)

THURSDAY MORNING, NOVEMBER 4:

1. Roundtable Symposium: Archaeology of the Mid-Holocene Southeast

Co-Chairs: K. E. Sassaman & D. G. Anderson

Room: Hannover I

8:00 K. E. Sassaman & D. G. Anderson: THE PRODUCTS AND PRECEDENTS OF SOUTHEASTERN MID-HOLOCENE ARCHAEOLOGY

8:20 D. T. Elliott: HISTORIOGRAPHY OF THE SAVANNAH RIVER ARCHAIC

8:40 W. A. Watts: MID-HOLOCENE FORESTS OF THE SOUTHEASTERN COASTAL PLAIN

9:00 K. E. Sassaman: TECHNOLOGICAL INNOVATIONS IN THE ECONOMIC AND SOCIAL LIVES OF MID-HOLOCENE SOUTHEAST POPULATIONS

9:20 P. Carr & D. Amick: STRATEGIES OF TECHNOLOGICAL ORGANIZATION IN THE SOUTHEAST DURING THE MID-HOLOCENE

9:40 R. J. Ledbetter & K. E. Sassaman: MIDDLE AND LATE ARCHAIC ARCHITECTURE

10:00 BREAK

10:20 K. J. Gremillion: THE PALEOETHNOBOTANICAL RECORD FOR THE MID-HOLOCENE SOUTHEAST

10:40 B. Styles & W. Klippel: MID-HOLOCENE FAUNAL EXPLOITATION IN THE SOUTHEASTERN UNITED STATES

11:00 V. A. Haskins: BIOARCHAEOLOGICAL INQUIRY OF MID-HOLOCENE HUMAN REMAINS: HEALTH STATUS PATTERNS

11:20 M. O. Smith: BIOARCHAEOLOGICAL INQUIRY OF MID-HOLOCENE HUMAN REMAINS: TRAUMA AND OCCUPATIONAL STRESS

11:40 C. Hall: ROCKSHELTERS AND CAVES IN CONTEXT: MID-HOLOCENE RESEARCH AND SHELTERED SITES IN THE SOUTHEAST

2. General Session: Woodland and Mississippian Studies
Chair:
Room: Hannover II

8:00 E. W. Ladkani & E. Horvath: A DETAILED ANALYSIS OF THE ARTIFACTS OF THE VISITOR CENTER MIDDEN AT CANAVERAL NATIONAL SEASHORE

8:20 E. Horvath: ARCHAEOLOGICAL INVESTIGATIONS AT SEMINOLE REST, CANAVERAL NATIONAL SEASHORE

8:40 G. M. Crothers & C. H. Faulkner: SIZE VARIATION IN *IVA ANNUA* ACHENES: THE EVIDENCE FOR EARLY PLANT CULTIVATION IN EASTERN NORTH AMERICA

9:00 G. Powell: SEED CONCENTRATIONS FROM THE AMERICAN BOTTOM

9:20 P. Galloway: PREHISTORIC POPULATION OF MISSISSIPPI: A FIRST APPROXIMATION

9:40 P. J. Jones: LAKE OF THE TAENSA: A REPORT ON A RECENT SURVEY OF LAKE ST. JOSEPH, LOUISIANA

10:00 BREAK

10:20 J. H. Blitz & C. B. Mann: SACRED AND SECULAR CERAMIC ASSEMBLAGES FROM THE MISSISSIPPI GULF COAST

10:40 J. Ford: THE HARMON SITE: TCHULA MEETS HOPEWELL AMID PLATFORM MOUNDS

11:00 C. R. Ewen, M. Etchieson & B. Williams: MANAGING THE CULTURAL RESOURCES OF THE OUACHITA NATIONAL FOREST: A NEW PERSPECTIVE

11:20 A. M. Early: HOMESTEADING THE HOLLOWES: NEW DATA ON LATE PREHISTORIC FARMSTEADS IN HEADWATER STREAM VALLEYS OF THE OUACHITA MOUNTAINS

11:40 C. W. Markman: MILLER CAVE AND THE PREHISTORY OF THE CENTRAL OZARKS

3. Roundtable Symposium: Historical Archaeology of Nondomestic Sites in North Carolina
Co-Chairs: L. F. Carnes-McNaughton and M. Harmon
Room: Hannover III

8:00 M. Hartley: THE BLUM PRINT SHOP, SALEM, NORTH CAROLINA

8:20 L. F. Carnes-McNaughton: "BY POTTERS ART AND SKILL": A SURVEY OF EARTHENWARE POTTERIES IN EIGHTEENTH CENTURY NORTH CAROLINA

8:40 M. Harmon: BLACKSMITHING IN THE RURAL CAROLINAS

DURING THE NINETEENTH AND TWENTIETH CENTURIES

- 9:00 K. Robinson: THE NAVAL-STORES AND WOOD-DISTILLATIONS INDUSTRY OF THE CAPE FEAR REGION OF NORTH CAROLINA
- 9:20 L. Lautzenheiser: INVESTIGATIONS AT TWO EIGHTEENTH CENTURY BURIAL GROUNDS IN COASTAL NORTH CAROLINA
- 9:40 J. W. Clauser Jr.: SERENDIPITY AS A BEHAVIORAL DETERMINANT: LOADED CONTEXTS AND HALF-COCKED INTERPRETATIONS
- 10:00 BREAK
- 10:20 L. Babits: OF NO SIGNIFICANCE? THE CONTINENTAL ARMY CAMPS IN NORTH CAROLINA
- 10:40 R. Kimmel: THE ECOLOGY AND SYMBOLISM OF PLANTATION AND FARMSTEAD ICE PRODUCTION IN THE VIRGINIA-NORTH CAROLINA PIEDMONT.
- 11:00 W. Price: DISCUSSANT
4. Roundtable Symposium: Interpreting Skeletal Trauma in Archaeological Context
Co-Chairs: D. L. Hutchinson & L. E. Eisenberg
Room: Governor's I
- 8:00 M. O. Smith: FOREARM TRAUMA AND STATUS IN THE ARCHAIC
- 8:20 T. A. Rathbun: TRAUMA AT A LATE ARCHAIC SOUTH CAROLINA COASTAL SITE: 38Bu9
- 8:40 P. Bridges: MORTALITY AND WARFARE AT KOGER'S ISLAND, NORTHWESTERN ALABAMA
- 9:00 M. C. Hill: THE EXECUTIONER'S SONG: CRANIAL TRAUMA WITHIN A SOCIOPOLITICAL CONTEXT
- 9:20 D. L. Hutchinson: TATHAM MOUND AND THE EVIDENCE FOR SPANISH AND NATIVE AMERICAN CONFRONTATION
- 9:40 C. Larsen & H. Huynh: DEATH BY GUNSHOT: BIOCULTURAL IMPLICATIONS OF TRAUMA AT MISSION SAN LUIS
- 10:00 BREAK
- 10:20 H. E. Berryman & S. Haun: APPLICATION OF FORENSIC TECHNIQUES TO INTERPRET CRANIAL FRACTURE PATTERNS IN AN ARCHAEOLOGICAL SPECIMEN
- 10:40 L. E. Eisenberg: THE IMPLICATIONS OF SKELETAL TRAUMA IN A SAMPLE OF PRECONTACT GROUPS FROM THE MIDDLE CUMBERLAND REGION OF TENNESSEE
- 11:00 H. E. Berryman: DISCUSSANT

THURSDAY AFTERNOON, NOVEMBER 4:

5. Roundtable Symposium: Archaeology of Mid-Holocene Southeast (Continued)

Co-Chairs: K. E. Sassaman and D. G. Anderson
Room: Hannover I

- 1:00 C. P. Claassen: REVIEWING THE SHELL MOUND ARCHAIC
- 1:20 E. M. Futato: BENTON
- 1:40 M. Russo: VARIABLE COASTAL SETTLEMENT PATTERNS IN THE SOUTHEASTERN UNITED STATES DURING THE MID-HOLOCENE
- 2:00 D. G. Anderson: APPROACHES TO MODELING REGIONAL SETTLEMENT IN THE MIDDLE AND LATE ARCHAIC SOUTHEAST
- 2:20 R. Jefferies: THE EMERGENCE OF LONG-DISTANCE EXCHANGE NETWORKS IN THE SOUTHEASTERN UNITED STATES
- 2:40 J. Dent: PREHISTORY AT THE EDGE: MIDDLE ATLANTIC ARCHAEOLOGY AND THE MID-HOLOCENE
- 3:00 B. J. Bourque: THE SUSQUEHANNA TRADITION AND THE BROADPOINT PHENOMENON: MIGRATION OR DIFFUSION?
6. General Session: History of Archaeology
Chair:
Room: Hannover I
- 4:00 E. M. Davis: THE PALMER-TAYLOR MOUND, SEMINOLE COUNTY, FLORIDA: 1940 EXCAVATION
- 4:20 G. S. Schnell: JOSEPH R. CALDWELL IN RETROSPECT
- 4:40 F. Schnell: GEORGIA'S FIRST "STATE" ARCHAEOLOGIST: MARGARET E. ASHLEY
7. General Session: Woodland and Mississippian Studies
Chair:
Room: Hannover II
- 1:00 M. A. Mathis: LATE WOODLAND MORTUARY PROCESSES AT THE BROAD REACH SITE (31Cr218)
- 1:20 B. L. Oliver: CHRONOLOGY OF THE PEE DEE CULTURE
- 1:40 J. N. Woodall & J. Gunn: POPULATION DYNAMICS ON THE YADKIN RIVER DURING THE MEDIEVAL OPTIMUM GLOBAL CLIMATE EPISODE
- 2:00 S. Pullins: LATE WOODLAND SETTLEMENT PATTERNS IN SOUTHWESTERN VIRGINIA'S APPALACHIAN PLATEAU: A SMALL-SITE PERSPECTIVE
- 2:20 J. J. Mintz: PREHISTORIC SETTLEMENT PATTERNS AND CULTURAL ADAPTATION IN THE SOUTH BRANCH VALLEY OF THE POTOMAC RIVER
- 2:40 D. C. Boyd & C. Boyd: THE HUMAN SKELETAL REMAINS FROM LAKE HOLE MORTUARY CAVE, TENNESSEE
- 3:00 BREAK
- 3:20 N. Carder & K. J. Roe: VERTEBRATE FAUNA FROM HARTFORD SITE (9Pu1): RITUAL FEASTING OR ROUTINE SUBSISTENCE?
- 3:40 M. E. White: PETROGLYPHS AND PREHISTORIC STONE

CONSTRUCTIONS IN NORTHEAST GEORGIA

4:00 W. F. Stanyard: A PERSPECTIVE ON THE LATE WOODLAND PERIOD IN NORTHWEST GEORGIA

4:20 T. Pluckhahn: MISSISSIPPIAN SETTLEMENT IN THE HEADWATERS OF THE OCONEE: FROM WOODSTOCK TO WOLFSKIN WITH NOTHING IN BETWEEN

4:40 C. Braley & J. Price: WHAT'S THIS DOING HERE? A LATE WOODLAND-EARLY MISSISSIPPI POLITY IN THE OGEECHEE DRAINAGE OF GEORGIA'S UPPER COASTAL PLAIN

8. General Session: Historical Archaeology
Chair:
Room: Hannover III

1:00 G. A. Waselkov: MULTIETHNIC HOUSEHOLDS IN OLD MOBILE, 1702-1711

1:20 J. A. Bense: A FIRST VIEW OF THE FORTIFICATIONS OF THE BRITISH FORT OF PENSACOLA, 1763-1781

1:40 M. Stringfield: PUBLIC RELATIONS: NEW PERSPECTIVES

2:00 L. Novick: ARCHAEOLOGICAL AND HISTORICAL DOCUMENTATION OF THE ALSTON-DEGRAFFENRIED PLANTATION, CHATHAM COUNTY, NORTH CAROLINA

2:20 B. Gums: NINETEENTH CENTURY POTTERS IN ILLINOIS

2:40 V. C. Ellenburg & S. M. Moore: GONE WITH THE TRACKS: ARCHEOLOGICAL INVESTIGATIONS AT JIMPS, GEORGIA

9. Roundtable Symposium: Early and Middle Woodland Ceremonialism
Co-Chairs: J. Fenton and C. Hays
Room: Hannover III

3:20 R. B. Clay: INTERPRETING "THAT MOUND IN THE WOODS": VARIATION IN RITUAL PERFORMANCE IN BURIAL MOUNDS

3:40 J. Fenton: THE SOCIAL USES OF DEAD PEOPLE: POST MORTEM BODY PROCESSING IN ADENA BURIAL MOUNDS

4:00 C. Hays: STABILITY AND VARIABILITY IN ADENA MORTUARY RITUAL IN THE UPPER SCIOTO VALLEY, OHIO

4:20 B. Shaffer: THE USES OF ANIMAL BONE OBJECTS IN ADENA MORTUARY CONTEXTS

4:40 R. Jefferies: DISCUSSANT

10. Roundtable Symposium: Current Research in Tennessee Archaeology
Chair: K. E. Smith
Room: Governor's I

1:00 G. Barker: EARLY ARCHAIC OCCUPATIONS AT THE JOHNSON SITE (40Dv400)

1:20 M. R. Norton & R. C. Mainfort Jr.: TEST EXCAVATIONS IN THE MOUND 14 SECTOR, PINSON MOUNDS (40Md1)

1:40 R. Walling: JEFFERSON STREET BRIDGE PROJECT: CERAMICS FROM EAST NASHVILLE MOUNDS (40Dv4) AND THE FRENCH LICK SITE (40Dv5)

2:00 M. C. Moore & K. E. Smith: THE GORDONTOWN SITE (40Dv6): A CENTURY OF ARCHAEOLOGY AT A MISSISSIPPIAN VILLAGE IN DAVIDSON COUNTY, TENNESSEE

2:20 Q. R. Bass II: MISSISSIPPIAN SETTLEMENT PATTERNS AND MATERIAL CULTURE IN THE LOWER TENNESSEE RIVER VALLEY

2:40 K. E. Smith & M. C. Moore: THE MIDDLE CUMBERLAND MISSISSIPPIAN SURVEY PROJECT: A SUMMARY OF RECENT INVESTIGATIONS

3:00 BREAK

3:20 S. D. Ruple: EARLY FRONTIER OUTPOSTS IN TENNESSEE: A VIEW FROM BLEDSOE'S STATION

3:40 A. L. Young & C. H. Faulkner: THE FRONTIER ERA IN KNOXVILLE, TENNESSEE: AN ARCHAEOLOGICAL AND HISTORICAL PERSPECTIVE

4:00 J. Lev-Tov: SUBSISTENCE ADAPTATIONS IN THE EIGHTEENTH-CENTURY TENNESSEE FRONTIER

4:20 B. W. Thomas, L. McKee & J. M. Bartlett: ARCHAEOLOGY BEHIND THE MANSION AT THE HERMITAGE: THE FIRST SEASON

4:40 J. Cornelison: AN ANALYSIS OF THE NAILS FROM REDOUBT BRANNAN 40Rd176: A PART OF THE LARGEST EARTHEN CIVIL WAR FORTRESS

THURSDAY EVENING, NOVEMBER 4:

6:00 PM-7:30 PM "THE GREAT SPIRITS OF SEAC" RECEPTION (Raleigh Artspace)

FRIDAY MORNING, NOVEMBER 5:

10:00 AM-Noon SAA PUBLIC EDUCATION COMMITTEE, STATE NETWORK COORDINATORS' MEETING (Pin Oak)

11. Roundtable Symposium: Contact Period Archaeology in North Carolina and Southern Virginia
Co-Chairs: R. P. S. Davis Jr. & C. Boyd
Room: Hannover I

8:00 C. Boyd: THE TRIGG SITE (44My3) AND OTHER LATE WOODLAND/CONTACT PERIOD SITES ALONG THE NEW RIVER VALLEY IN SOUTHWEST VIRGINIA

8:20 M. B. Barber: EARLY EUROPEAN/NATIVE AMERICAN CONTACT ALONG THE ROANOKE RIVER: RECENT INVESTIGATIONS IN VIRGINIA

8:40 T. S. Klatka & M. J. Klein: PRELIMINARY REPORT ON THE GRAHAM-WHITE SITE: A CONTACT PERIOD SITE IN WESTERN VIRGINIA

- 9:00 R. P. S. Davis Jr.: THE SIOUAN PROJECT IN RETROSPECT: LESSONS LEARNED AND QUESTIONS THAT REMAIN
- 9:20 H. T. Ward: BARBECUE RITUALS ON THE NORTH CAROLINA PIEDMONT
- 9:40 M. A. Holm: SOME THINGS NEVER CHANGE: FAUNAL REMAINS FROM SEVENTEENTH AND EIGHTEENTH CENTURY NORTH CAROLINA SITES
- 10:00 BREAK
- 10:20 J. M. Eastman: THE UPPER SARATOWN SITE: SITE STRUCTURE AND CHRONOLOGY
- 10:40 D. S. Phelps: NEOHEROKA FORT: THE FINAL BATTLE
- 11:00 G. F. Schroedl, J. L. Hantman: DISCUSSANTS
12. General Session: Mississippian Studies
Chair:
Room: Hannover II
- 8:00 R. Troccoli: WOMEN AS CHIEFS IN THE SOUTHEAST: A REEXAMINATION OF THE DATA
- 8:20 L. P. Sullivan: MISSISSIPPIAN CHILDREN: SEEN BUT NOT HEARD
- 8:40 J. E. Kelly: REDEFINING CAHOKIA: PRINCE(PLES) AND ELEMENTS OF COMMUNITY ORGANIZATION
- 9:00 J. Brown & J. E. Kelly: CAHOKIA AND THE BEGINNINGS OF THE SOUTHEASTERN CEREMONIAL COMPLEX
- 9:20 C. A. Buchner & M. R. Childress: SPATIAL AND TEMPORAL DIMENSIONS OF THE COX MOUND GORGET STYLE
- 9:40 P. Welch & M. Scarry: POTS, PLANTS, AND PARTIES IN THE MOUNDVILLE POLITY
- 10:00 BREAK
- 10:20 L. Holland: CERAMIC ANALYSIS OF TWO SINGLE MOUND SITES NEAR MOUNDVILLE, ALABAMA
- 10:40 D. J. Hally: RESULTS OF THE 1992 AND 1993 EXCAVATIONS AT THE KING SITE IN NORTHWESTERN GEORGIA
- 11:00 G. Matthiesen: LITHICS AND SOCIAL STATUS
- 11:20 T. Foster: BURIAL DEPTH AT A LATE LAMAR VILLAGE
- 11:40 L. Thomas: MORTUARY TREATMENT AND GENDER STATUS ON THE MISSISSIPPIAN FRONTIER
13. Roundtable Symposium: Terraces, Coves, Caves, and Hollows: A Discussion of Early Upland Agriculture
Co-Chairs: G. J. Fritz & P. J. Watson
Room: Hannover III
- 8:00 G. D. Crites: VARIATIONS ON A TERRACE THEME FROM TENNESSEE
- 8:20 F. B. King: THE DEVELOPMENT OF PREHISTORIC GARDENING IN THE WESTERN MISSOURI OZARKS
- 8:40 G. J. Fritz: TERMINAL ARCHAIC PERIOD AGRICULTURE

- IN THE ARKANSAS OZARKS: THE MARBLE BLUFF SITE
- 9:00 K. J. Gremillion: COEVOLUTION, STORAGE, AND EARLY FARMING IN EASTERN KENTUCKY
- 9:20 C. W. Cowan: TEN THOUSAND YEARS OF DUST: CLOUDSPLITTER SHELTER AND ITS ROLE IN UNDERSTANDING THE TRANSITION FROM FORAGING TO FARMING
- 9:40 L. Ruppert: EVIDENCE FOR *GIARDIA* IN HUMAN PALEOFECES FROM SALTS CAVE, KENTUCKY
- 10:00 BREAK
- 10:20 M. C. Kennedy & P. J. Watson: THE CHRONOLOGY OF EARLY AGRICULTURE AT SALTS CAVE AND MAMMOTH CAVE, MAMMOTH CAVE NATIONAL PARK, KENTUCKY
- 10:40 D. Asch, R. Yarnell: DISCUSSANTS
14. Roundtable Symposium: Preliminary Archaeological Investigations at Dust Cave, Northwest Alabama
Co-Chairs: B. Driskell & N. Goldman-Finn
Room: Governor's I
- 8:00 B. Driskell: THE DUST CAVE EXCAVATIONS: 1989-1993
- 8:20 S. C. Meeks: LITHIC TECHNOLOGY AT DUST CAVE: AN INTERPRETATION OF EARLY AND MIDDLE ARCHAIC CHIPPED-STONE TOOLS
- 8:40 J. Grover: MIDDLE HOLOCENE ADAPTATIONS AS SEEN FROM THE ANALYSIS OF FAUNAL REMAINS FROM DUST CAVE
- 9:00 P. W. Parmalee: FRESHWATER MUSSELS FROM DUST AND SMITH BOTTOM CAVES: A FOOD RESOURCE AND INDICATORS OF AQUATIC HABITATS
- 9:20 P. Gardner: CARBONIZED PLANT REMAINS FROM DUST CAVE, ALABAMA
- 9:40 M. B. Collins, W. Gose & S. Shaw: PRELIMINARY GEOMORPHOLOGICAL FINDINGS AT DUST AND NEARBY CAVES, ALABAMA
- 10:00 BREAK
- 10:20 P. Goldberg & S. Sherwood: THE MICROMORPHOLOGY OF DUST CAVE
- 10:40 N. Goldman-Finn: CAVES, SINKS, AND SHOALS: DUST CAVE IN REGIONAL CONTEXT
- 11:00 D. Anderson, D. Morse: DISCUSSANTS
- FRIDAY AFTERNOON, NOVEMBER 5:
15. General Session: Florida Missions
Chair:
Room: Hannover I
- 1:00 J. H. Hann: RECENT HISTORICAL RESEARCH ON FLORIDA'S MISSIONS AND APALACHEE IN PARTICULAR
- 1:20 B. G. McEwan: ARCHAEOLOGY OF THE APALACHEE

- VILLAGE AT SAN LUIS**
- 1:40 J. Dukes: CHANGES IN VERTEBRATE USE BETWEEN THE IRENE PHASE AND THE SEVENTEENTH CENTURY ON ST. CATHERINES ISLAND, GA
- 2:00 H. P. Huynh, C. S. Larsen & B. G. McEwan: PRELIMINARY BIOARCHAEOLOGICAL RESEARCH AT SAN LUIS
- 2:20 A. Cordell: IDENTIFICATION OF A POTTERY PRODUCTION AREA AT SAN LUIS DE TALIMALI, FLORIDA
- 2:40 R. A. Marrinan: THE STRUCTURES OF MISSION PATALE
- 3:00 W. M. Nettles: A STUDY OF THE EFFICACY OF BROADSCALE SUBSURFACE TESTING IN SPANISH FRANCISCAN MISSION SITES
16. General Session: Protohistoric and Historic Period Studies
Chair:
Room: Hannover II
- 1:00 A. B. Wallace: SOUTHEASTERN AMERICAN INDIAN BODY DECORATION: FORMS AND FUNCTIONS
- 1:20 M. T. Smith: NORTHERN COOSA RIVER GLASS TRADE-BEAD SEQUENCE
- 1:40 J. Hantman, M. Gallivan, M. Maxham & D. Hayes: LATE WOODLAND (CONTACT?) VILLAGE EXCAVATIONS IN THE MONACAN AREA OF VIRGINIA
- 2:00 G. F. Schroedl: CHEROKEE PUBLIC AND DOMESTIC ARCHITECTURE AT CHATTOOGA (380c18)
- 2:20 T. McClung: THE CROSS KEYS SITE: PRE-REMOVAL MUSCOGEE SETTLEMENT AND SUBSISTENCE IN MACON COUNTY, ALABAMA
- 2:40 D. C. Weinand: CADDOAN VERTEBRATE SUBSISTENCE AT THE PROTOHISTORIC MCLELLAND SITE, LOUISIANA
17. General Session: Method and Theory
Chair:
Room: Hannover III
- 1:00 M. A. Rolingson: ASTRONOMY AND ALIGNMENTS IN THE DESIGN OF SETTLEMENTS IN EASTERN NORTH AMERICA
- 1:20 S. Meeks: HISTORIC ABORIGINAL TRADE ROUTES: A KEY TO UNDERSTANDING MIDDLE WOODLAND EXCHANGE IN THE SOUTHEAST
- 1:40 C. A. Lynn: THREE DIMENSIONAL ARCHAEOLOGICAL SITE RECONSTRUCTION
- 2:00 A. Bradbury: LITHIC ANALYSIS AND EVOLUTIONARY EXPLANATION
- 2:20 M. F. Smith Jr.: ECONOMIC INFORMATION FROM POTSHERD SHAPE: METHOD AND APPLICATION
- 2:40 J. M. Herbert & L. C. Steponaitis: ESTIMATING SEASONALITY FROM OYSTER SHELL GROWTH SEGMENTS
- 3:00 B. A. Purdy, R. McGee & R. Wheeler: EXCAVATIONS IN

- WATER-SATURATED DEPOSITS AT LAKE MONROE, VOLUSIA COUNTY, FLORIDA AND THE FRENCH LICK SITE (40Dv3)
- 3:20 R. Philen: ARCHAEOLOGY AS TOURIST EXPERIENCE
18. General Session: Archaic Period Studies
Chair:
Room: Governor's I
- 1:00 J. E. Bowen: UPPER MERCER CHERT LARGE-BIFURCATED DISTRIBUTIONS IN OHIO
- 1:20 R. Daniel: UWHARRIE RHYOLITE AND EARLY ARCHAIC SETTLEMENT RANGE IN THE CAROLINA PIEDMONT
- 1:40 A. C. Goodyear, S. B. Upchurch & M. J. Brooks: TURTLECRAWL POINT: AN INUNDATED PREHISTORIC SITE IN BOCA CIEGA BAY, FLORIDA
- 2:00 J. Saunders, T. Allen, R. Mandel, R. Saucier & R. Jones: WATSON BRAKE (160u175): A PRE-POVERTY POINT MOUND COMPLEX IN NORTHEAST LOUISIANA
- 2:20 R. Beauchamp: ARCHAIC HUNTING PRACTICES IN THE MIDSOUTH: WHITE-TAILED DEER MORTALITY AT THE HAYES SITE, MIDDLE TENNESSEE
- 2:40 S. Hale: VERTEBRATE FAUNAL REMAINS FROM THE LATE ARCHAIC SITE AT MIDDEN POINT, BURKE COUNTY, GEORGIA
- 3:00 D. Price: INVERTEBRATE FAUNAL REMAINS AT MIDDEN POINT, A LATE ARCHAIC SITE IN BURKE COUNTY, GEORGIA
- 3:20 D. A. McKivergan: THE ARCHAEOLOGY OF WEEDY FLAT: PUBLIC ARCHAEOLOGY IN THE BLUE RIDGE

FRIDAY EVENING, NOVEMBER 5:

- 4:00 PM-5:00 PM SEAC ANNUAL BUSINESS MEETING (Oak Forest Ballroom)
- 7:00 PM-8:15 PM KEYNOTE SPEAKER: Dr. Charles Redman (Arizona State University) "POWER IN THE PAST: A NEW LOOK AT HOHOKAM" (Oak Forest Ballroom)
- 8:15 PM-9:30 PM CASH BAR (Ballroom Foyer)
- 9:30 PM-1:00 AM DANCE (Oak Forest Ballroom)

SATURDAY MORNING, NOVEMBER 6:

19. Roundtable Symposium: Archaeological Investigations at 38Yk3, Spratt's Bottom Site: Central Catawba River Valley
Co-Chairs: R. B. Kenion, J. E. Levy & J. A. May
Room: Hannover I
- 10:00 W. Haire: THE CATAWBA NATION: PRESERVING A CULTURAL HERITAGE
- 10:20 R. B. Kenion: THE CATAWBA AND THEIR EIGHTEENTH CENTURY NEIGHBORS: A HISTORY OF CHANGE

- 10:40 J. E. Levy: EXCAVATIONS AT 38Yk3, SPRATT'S BOTTOM SITE, 1991-1993
- 11:00 J. A. May: A DESCRIPTION AND ANALYSIS OF CERAMICS FROM 38Yk3: WELL TEMPERED SHERDS
- 11:20 G. E. Wagner & S. L. Stewart: BOTANICAL REMAINS FROM THE SPRATT'S BOTTOM SITE (38Yk3)
20. General Session: Mississippian Studies
Chair:
Room: Hannover II
- 8:00 C. Cobb: UPLAND MISSISSIPPIAN SETTLEMENTS IN SOUTHERN ILLINOIS
- 8:20 S. Rafferty: THE ORGANIZATION OF PRODUCTION AT MILL CREEK
- 8:40 M. Zeder: INTRASITE ANIMAL UTILIZATION AT TWO MIDDLE MISSISSIPPI SITES
- 9:00 M. S. Nassaney & E. Drake: PRELIMINARY OBSERVATIONS REGARDING PREVIOUSLY UNDOCUMENTED CERAMIC COLLECTIONS FROM EASTERN ARKANSAS
- 9:20 K. Wesler: THE HISTORICAL ARCHAEOLOGY OF WICKLIFFE MOUNDS: AN ARCHAEOLOGY OF ARCHAEOLOGY AND TOURISM
- 9:40 H. B. Matternes: GRAVE DECISIONS: WOOD AND STONE LINERS IN WICKLIFFE'S MOUND C CEMETERY
- 10:00 BREAK
- 10:20 J. M. Mitchem: SUMMER AND FALL EXCAVATIONS AT PARKIN ARCHEOLOGICAL STATE PARK, ARKANSAS
- 10:40 R. J. Stallings: TEST EXCAVATIONS AT THE HOLLYWOOD SITE (22Tu500): A ST. FRANCIS-TYPE MOUND AND VILLAGE COMPLEX IN NORTHWEST MISSISSIPPI
- 11:00 N. A. Ross-Stallings: THE LATE MISSISSIPPIAN CEMETERY POPULATIONS FROM FLOWERS #3 (22Tu518) AND HOLLYWOOD (22Tu500): SMALL VILLAGE VERSUS MOUND COMPLEX
- 11:20 D. C. Wells: MICROREGIONAL SETTLEMENT PATTERNS IN THE LOWER MISSISSIPPI VALLEY: THE CYPRESS BAYOU SURVEY PROJECT
- 11:40 T. Mooney: 1993 EXCAVATIONS AT THE PEARL MOUNDS AND LOWE-STEEN SITES IN THE PEARL RIVER VALLEY, MISSISSIPPI
21. Roundtable Symposium: Methodological and Substantive Contributions of Microwear Analysis
Chair: L. Kimball
Room: Hannover III
- 8:00 T. Brecht, B. Coffey & K. McDevitt: REPLICATIVE EXPERIMENTS CONCERNING THE FORMATION OF CHARRED-WOOD POLISH, HIDE POLISH ON RHYOLITE, AND THE CHEMICAL ALTERATION OF POLISHES
- 8:20 L. Gaertner: DETERMINING THE FUNCTION OF DALTON ADZES
- 8:40 C. Bergman, L. Kimball, P. LaPorta & J. Doershuk: ATLATL
- DART POINT FUNCTION: INSIGHTS FROM MATERIAL SOURCING, REPLICATION, USE, AND MICROWEAR
- 9:00 G. Odell: IS ANYBODY LISTENING TO THE RUSSIANS?
- 9:20 R. Yerkes: A CONSIDERATION OF THE FUNCTION OF OHIO HOPEWELL BLADELETS
- 9:40 M. Pope: TOOLS, TASKS, AND ACTIVITIES: SOME THOUGHTS ON MICROWEAR DATA AND ECONOMIC INTERPRETATION
- 10:00 BREAK
- 10:20 A. Sievert: THE DETECTION OF RITUAL TOOL USE THROUGH MICROWEAR ANALYSIS: COMPARATIVE EXAMPLES FROM SPIRO AND ANGLE
- 10:40 B. Driskell: TRACKING POLISH FORMATION IN AN EXPERIMENTAL SETTING WITH DIGITAL IMAGING
- 11:00 P. Bienenfeld: USING THE SEM TO DETERMINE TOOL USE
- 11:20 J. Kimball, L. Kimball & P. Allen: MICROWEAR POLISHES AS VIEWED THROUGH THE ATOMIC FORCE MICROSCOPE: NEW FRONTIERS?
- 11:40 L. Keeley: DISCUSSANT
22. Roundtable Symposium: The East Okeechobee Culture Area of Southeast Florida: Fact or Fantasy?
Chair: W. J. Kennedy
Room: Governor's I
- 8:00 W. J. Kennedy & R. J. Wheeler: INTRODUCTORY STUDY OF THE EAST OKEECHOBEE AREA, SOUTHERN FLORIDA
- 8:20 R. J. Wheeler & W. J. Kennedy: HISTORY AND ARCHAEOLOGICAL OVERVIEW OF JUPITER INLET, FLORIDA
- 8:40 R. J. Wheeler: SPATIAL AND TEMPORAL DISTRIBUTIONS OF SHELL TOOLS FROM THE EAST OKEECHOBEE AREA
- 9:00 J. Pepe: CERAMIC ANALYSIS OF THE "EAST OKEECHOBEE" ARCHAEOLOGICAL AREA
- 9:20 N. Sinks: FAUNAL ANALYSIS OF THE JUPITER INLET 1 SITE (8Pb34): COASTAL SUBSISTENCE STRATEGIES IN THE EAST OKEECHOBEE SUBAREA
- 9:40 L. Spears-Jester: PRELIMINARY ANALYSIS OF MOLLUSKS RECOVERED FROM JUPITER INLET 1, AN EAST OKEECHOBEE AREA SITE
- 10:00 BREAK
- 10:20 K. J. Winland, N. W. Cassel & M. Y. İřcan: DEMOGRAPHY AND DISEASE IN THE EAST OKEECHOBEE CULTURE AREA, FLORIDA
- 10:40 N. W. Cassel, K. J. Winland & M. Y. İřcan: BIOLOGICAL RELATIONSHIPS OF THE EAST OKEECHOBEE AREA AS DEMONSTRATED IN THREE ABORIGINAL POPULATIONS
- 11:00 W. Marquardt, S. Hale, R. Carr: DISCUSSANTS
- SATURDAY AFTERNOON, NOVEMBER 6:
- 12:30 PM - 1:00 PM North Carolina Archaeological Society
Annual Business Meeting (Hannover I)

IMPORTANT NOTICE - SEAC & NCAS FALL MEETING

In lieu of a Fall Meeting, the NCAS is invited to attend the Southeastern Archaeological Conference (SEAC) at the Raleigh Radisson Plaza. A NCAS Business Meeting is scheduled for 12:30 - 1:00 PM on Saturday, Nov. 6. Members can attend any of the SEAC symposia and events, and are especially invited to hear the Keynote address on Friday evening, the 5th. *Non-archaeologist* members of the NCAS are NOT REQUIRED TO PAY THE REGISTRATION FEE (the archaeologists have to pay), but must register and get a name tag. Please send in the registration form as soon as possible if you plan to attend. Please indicate which days you plan attend.

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