Alabama Archaeological Society

Associate Editors Bart Henson Dorothy Luke

Volume 27



Editor Amos J. Wright 2602 Green Mountain Rd. Huntsville, Alabama 35803

MEMBER OF THE EASTERN STATES ARCHEOLOGICAL FEDERATION

Number 11

PRELIMINARY PROGRAM

42nd ANNUAL MEETING OF THE SOUTHEASTERN ARCHAEOLOGICAL CONFERENCE

November 7-8-9, 1985, Hyatt-Civic Center 901 North 21st St., Birmingham, AL 35203 (205)322-1234 Meeting Rates: \$52 for Single, Double or Twin; Oct. 16 Deadline Deposit or Credit Card Guarantee Required for Arrivals After 6 PM

Program Chair: Marvin D. Jeter (Kampsville Archeological Center, Center for American Archeology) (618)653-4318

C. Roger Nance (University of Alabama in Local Arrangements Chair: Birmingham) (205)934-4690

Registration in Hyatt-Civic Center Lobby:

7:00 PM - 9:00 PM Wednesday, November 6 7:00 AM - 7:00 PM Thursday, November 7 Late Registration: see SEAC Treasurer, Ann Cordell

Book Display: Rooms 206 and 208 (above front of Hyatt Lobby) 8 AM to 5 PM Thursday and Friday; 8 AM to 12 Noon Saturday

THURSDAY, NOVEMBER 7

Morning Session A - Symposium: The Prehistoric Archaeology of the Savannah River Valley.

Chair: G. T. Hanson

Papers by: M. J. Brooks, P. A. Stone, J. Schuldenrein, J. G. Brown, K. B. Steele and D. J. Colquhoun; A. C. Goodyear and T. Charles; D. G. Anderson and G. T. Hanson; K. E. Sassaman; M. Alterman; G. T. Hanson; W. D. Wood, T. P. Rudolph and M. J. Brooks; D. G. Anderson, D. J. Hally and J. L. Rudolph; D. J. Hally, C. B. DePratter and M. T. Smith; E. J. Reitz.

Discussants: D. S. Brose, S. Williams and J. B. Stoltman

<u>Morning Session B</u> - Contributed Papers: Surveys; Archaic; Early and Middle Woodland.

Chair: J. K. Johnson

Papers by: J. K. Johnson; K. P. Cannon; L. B. Wayne; H. S. Hale; W. H. Marquardt, H. S. Hale, C. M. Scarry and K. J. Walker; K. H. Phillips; W. L. Lawrence; S. D. deFrance; V. Canouts; A. S. Hohol and L. A. Beck; R. A. Saunders; T. P. Rudolph.

<u>Afternoon Session A</u> - Contributed Papers: Historic and Contact Historic Archaeology.

Chair: J. H. Wilson, Jr.

Papers by: B. C. Allen; K. G. Wood; W. D. Wood, K. R. Burns and S. R. Lee; J. H. Wilson, Jr.; K. J. Walker; B. Guevin and J. M. Exnicos; M. F. Dickinson; G. Shapiro; R. A. Marrinan; K. W. Hardin; J. Ford.

<u>Afternoon Session B</u> - Symposium: The Stone Mound Problem: Toward Definition and Resolution.

Co-Chairs: T. H. Gresham and D. L. McCullough

Papers by: D. L. McCullough and T. H. Gresham; C. M. Niquette; D. W. Chase; A. F. Kirkland; J. M. Walker and W. M. Gardner; T. H. Gresham; R. B. Clay; H. O. Holstein and K. J. Little; R. W. Jefferies; C. B. Oakley.

Discussant: J. H. Kellar

SEAC BUSINESS MEETING - Caribbean Room, 5:15 - 6:00 PM

SEAC FILM FESTIVAL - Caribbean Room, 7:30 - 9:30 PM

Executive Producer: C. W. Cowan

Key Grip: B. D. Smith

Historic films of 1930s-40s excavations by TVA, WPA, etc., at shell mounds in Pickwick Basin, the Wright Mound, Kolomoki, and Moundville.

FRIDAY, NOVEMBER 8

Morning Session A - Symposium: What Mean These Bones? The Dynamic Integration of Physical Anthropology and Archaeology in the Southeast.

Co-Chairs: P. S. Bridges, A. M. Mires and M. L. Powell

Papers by: G. R. Milner; J. C. Rose and M. K. Marks; L. E. Eisenberg; T. A. Rathbun; P. Miller-Shaivitz and M. Y. Iscan; A. M. Mires; K. R. Turner; P. S. Bridges; C. S. Larsen and C. B. Ruff; L. A. Beck.

Discussants: J. E. Buikstra and B. D. Smith

<u>Morning Session B</u> - Contributed Papers: Late Prehistoric, Protohistoric and Early Contact.

Chair: C. Hudson

Papers by: V. J. Knight, Jr.; J. L. Rudolph; C. O. Braley; T. R. Kidder; J. M. Mitchem; C. Hudson, M. T. Smith, C. B. DePratter and E. Kelley; R. R. Polhemus; M. Williams and G. Shapiro; C. R. Nance; M. T. Smith, M. Williams and C. B. DePratter; M. A. Harmon.

<u>Afternoon Session A</u> - Contributed Papers: Late Woodland, Coles Creek, Early Mississippian.

Chair: R. L. Lafferty III

Papers by: S. R. Ahler and R. W. Jefferies; T. Sussenbach; D. B. Blanton; J. L. Gibson and J. S. Belmont; M. A. Rolingson; R. H. Lafferty III and M. C. Sierzchula; B. A. Smith; G. F. Schroedl and C. C. Boyd, Jr.; C. B. Stout; P. P. Kreisa; B. M. Butler and J. S. Penny, Jr.

Afternoon Session B - Symposium: Industrial Archaeology in the Southeast.

Chair: N. Honerkamp

Papers by: L. E. Babits; J. A. Barnes; R. B. Council; N. Honerkamp; S. D. Smith; J. Bergstresser.

Discussant: B. M. Fagan

Afternoon Session C - Contributed Papers: Archaeobotany.

Chair: R. A. Yarnell

Papers by: R. A. Yarnell; K. J. Gremillion; C. R. Ison

BIRMINGHAM MUSEUM OF ART OPEN HOUSE 5:30 - 7:00 PM Wine, cheese, chips, dips, and an exhibit of Southern folk art.

KEYNOTE ADDRESS: 8:00 PM, Birmingham-Jefferson Civic Center Theater, by Brian M. Fagan: "The Archaeology of Metallurgy"

SATURDAY, NOVEMBER 9

<u>Morning Session A</u> - Symposium: The Hawkshaw Project: Urban Archaeology and History in Pensacola, Florida.

Chair: J. A. Bense

Papers by: J. A. Bense; E. F. Gadus; R. R. Lurie; I. R. Quitmayr; A. Gantzhorn; R. W. Deiss; D. C. Dusevitch; M. Davey; J. E. Hansen.

Discussants: J. T. Milanich, R. S. Dickens and H. A. Davis

Morning Session B - Contributed Papers: Analytical and Experimental Studies

Co-Chairs: V. P. Steponaitis and C. Carr

Papers by: J. A. Homburg and B. J. Miller; C. Carr; J. M. Leader; C. Claassen; B. K. Nodine; V. P. Steponaitis and K. W. Kintigh; T. R. Whyte; B. L. Manzano; R. M. Thorne and P. M. Fay.

Roger Nance Birmingham

DAVID DEJARNETTE HONORED

David DeJarnette, formerly Professor of Anthropology and Archaeology at The University of Alabama, was honored as an outstanding Senior Archaeologist as part of the 50th anniversary celebration of the Society for American Archaeology. Dave was singled out for his significant contributions to American archaeology during the past 50 years. While not all his research was conducted within Alabama, his most significant contributions were made during his investigations of both the prehistoric and historical archaeological record of Alabama. His guidance was especially important during excavations conducted in conjunction with members of the Alabama Archaeological Society at sites such as the Stanfield-Worley and other shelters in northern Alabama.

John Cottier Auburn

PUBLICATIONS AVAILABLE

ALABAMA AND THE BORDERLANDS - from Prehistory to Statehood. Edited by R. Reid Badger and Lawrence A. Clayton. Eleven essays by some of the most distinguished scholars working today in the fields of history and anthropology provide a "state-of-the-art" view of the archaeology and early history of Alabama. The essays range from the most recent findings related to the route and impact of Hernando de Soto's march in 1539 to provocative generalizations on Mississippian Indian cultures. Available from The University of Alabama Press; Box 2877; University, Alabama 35486. \$27.50 plus \$1.00 postage.

STRUCTURE AND PROCESS IN SOUTHEASTERN ARCHAEOLOGY. Edited by Roy S. Dickens, Jr., and H. Trawick Ward. Available from The University of Alabama Press; Box 2877; University, Alabama 35486. \$35.00 plus \$1.00 postage.

The Editors

BOOK REVIEW

CONTRIBUTIONS TO THE ARCHAEOLOGY AND ETHNOHISTORY OF GREATER MESOAMERICA. Edited by William J. Folan. 1985, 368 pages. \$28.95 from

Southern Illinois University Press; P. O. Box 3697; Carbondale, Illinois 62901.

The book consists of nine papers dedicated to Carroll L. Riley of Southern Illinois University. They are:

1. Climatic Forecasting and Recording among the Ancient and Historic Maya

2. Pictorial Source Material for Southern Zapotec

- 3. Specialized Production in Rural Aztec Society: Obsidian Workshops of the Teotihuacan Valley
- 4. Considerations on the Archaeology and Ethnohistory of the Mexicaneros, Tequales, Coras, Huicholes, and Caxcanes

5. Typological Structure in Maya Lithic Analysis

6. Conceptual Innovations in Settlement Pattern Methodology on the Northern Mesoamerica Frontier

7. An Archaeological Patolli from Tomatlan

8. Playing at Knowing: Patol and Pueblo World View

9. A Re-Evaluation of Bi-Wall and Tri-Wall Structures in the Anasazi Area

William J. Folan in the preface expresses the purpose very clearly—"This volume represents the interests of Carroll L. Riley and many of his students and colleagues in the integrated application of prehistoric, ethnohistoric and ethnographic data centering on the interpretation of peoples past and present residing within Mesoamerica and the Southwest."
"...since both regions share many traits. Among these are a corn, bean and squash farming base, permanent masonry villages with plazas, religious structures and ballcourts, and other traits such as well developed ceremonialism involving astronomical-ceremonial concepts including calendrics". Folan goes ahead to say there is also a relationship with the Southeast in Greater Mesoamerica.

Many interesting points are raised by the contributors, and those interested in Mesoamerica or the Southwest - or both - will benefit from this volume.

The Editors

CHAPTER NEWS

Birmingham Chapter

The October meeting of the Birmingham Chapter was held on Thursday, the 10th of October in the Red Mountain Museum. Mr. Ned Jenkins, Archaeologist at Fort Toulouse, gave an excellent slide presentation of the excavations in this area and discussed the historical data related to the site. As a special treat, he came dressed as a typical 16th century French fur trader.



Photo: Bob Adams, Annette Otts (President), and Ned Jenkins (Speaker)

After his presentation, Ned described the "living history event" that occurs every third weekend at Fort Toulouse. Staff and volunteers are dressed in French costumes and are involved in activities typical of residents at Fort Toulouse during the 16th century. Don't miss this fascinating learning experience! For further information, call 205/567-3002.

The speaker at the Birmingham Chapter meeting on November 14 will be Gorden Bell from the Red Mountain Museum. He will tell us about the giant sloths found in Alabama. Plan to attend!

All meetings of the Birmingham Archaeological Society are held at 7:00 p.m. on the second Thursday of each month at the Red Mountain Museum Auditorium unless notified otherwise. Everyone is welcome. For further information, call Annette Otts, President, at 674-0920 or 323-8800.

Annette Otts Birmingham

Cullman Chapter

The Cullman County Archaeological Society met on Monday, October 21, at the Cullman County Courthouse.

Howard King Cullman

Huntsville Chapter

The October Huntsville Chapter meeting was held on Tuesday the 15th at Bib's Restaurant. Houston Wright spoke on "Carbon Dating and the Paleo Period". The Huntsville Chapter meets on the third Tuesday of each month. For more information call Program Chairman Ellis Whitt at 883-9065.

Dorothy Luke Huntsville

Muscle Shoals Chapter

The Muscle Shoals Chapter held its October meeting on Monday, October 14, at the Indian Mound Museum in Florence. Mary-Eliza Moore presented a program entitled "Abandonment". She showed a slide presentation on the Chaco Canyon phenomenon, after which she discussed theories for the abandonment of sites in the San Juan River Basin, including Chaco, Mesa Verde and Bandolier. She also tied this with the abandonment of Moundville and other southeastern sites.

Charles Moore - Project Officer of the Museum - gave a report of a Cherokee corn festival which was held on October 12 and 13 at the Indian Mound site. The festival was co-sponsored by the city Historical Board and the Kennedy-Douglass Center for the Arts in Florence. An estimated crowd of 4,000 to 6,000 people attended.

The next meeting of the Muscle Shoals Chapter will be held on November 11 at 7:15 p.m. at the Indian Mound Museum.

Charles Moore Florence

Tuscaloosa Chapter

The Tuscaloosa Chapter of the Alabama Archaeological Society met October 7 at the Tuscaloosa city library. The guest speaker was Dr. Richard Krause of The University of Alabama. His presentation was on his work at Fort Toulouse for an eight-week period during the summer of 1985.

Rhonda L. Majors Tuscaloosa

PUBLICATIONS AVAILABLE	
Available issues of Journal of Alabama Archaeology Vol. 20-29 each issue	
Stanfield-Worley Bluff Shelter Excavations (Journal of Alabama Archaeology) Vol. VIII Nos. 1 & 2 - Reprint, each issue \$4.5.00 pp	
Special Publication 1 — Fort Mitchell	
Special Publication 2 — The Archaeological Sequence at Durant Bend, Dallas County, Alabama	
Special Publication 3 — Archaeological Investigations at Horseshoe Bend	
Handbook of Alabama Archaeology Part 1, Point Types	
Lively, Long, Josselyn - Pebble Tool Paper \$3.00 pp	
Investigations in Russell Cave, published by the National Park Service	
Exploring Prehistoric Alabama through Archaeology (Juvenile)	
CHECKS SHOULD BE MADE PAYABLE TO: ALABAMA ARCHAEOLOGICAL SOCIETY	
SEND CHECKS TO: MR. EUGENE FUTATO, Office of Archaeological Research	
1 Mound State Monument, Moundville, Alabama 35474	
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Alabama Archaeological Society

Mr. Amos J. Wright 2602 Green Mountain Road SE Huntsville, Alabama 35803



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