SOCIETY FOR
AMERICAN ARCHAEOLOGY
THIRTY-SIXTH ANNUAL MEETING

Norman, Oklahoma • 6, 7, 8 May 1971
Thirty-sixth Annual Meeting
SOCIETY FOR AMERICAN ARCHAEOLOGY

Program Co-chairmen: Richard A. Pailles and Robert Burton
Local Arrangements Chairman: James Martin
Assistant: Don Wyckoff

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AMERICAN ARCHAEOLOGY
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Norman, Oklahoma • 6, 7, 8 May 1971
IMPORTANT NOTICE!

Because the meeting rooms are limited in capacity, and we have a large number of papers, we urgently request you to check off the sessions you think you will attend and return them to the Program Chairman immediately. We must have as many returns as possible by April 5. This will allow us to schedule rooms that can seat the expected attendance. Non-cooperation may mean that sessions of your choice will be overcrowded. In the event you wish to attend more than one session during one time period, please circle both session numbers and indicate which papers you wish to hear.

CIRCLE THE SESSIONS YOU ARE INTERESTED IN ATTENDING

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RETURN BY APRIL 5 TO:
Richard A. Pailes
University of Oklahoma
455 West Lindsay, Room 505A
Norman, Oklahoma 73069

GENERAL INFORMATION

Information Requested: Help us schedule rooms by returning the check-list on the back cover by April 5. Cooperation will help avoid the situation that often occurs of overcrowded sessions, and will aid you to hear the papers of your choice.

Chairmen: The following sessions are in need of chairmen. If you are willing to chair one of these sessions, please contact:

Richard A. Pailes
University of Oklahoma
455 West Lindsay, Room 505A
Norman, Oklahoma 73069

(8) General session: Lab and Field Technical Analysis
(29) General session: Eastern Archaeology II
(33) General session: Palaeo-ecology I
(38) General session: South America II
(40) General session: South America III
(41) General session: Eastern Archaeology III
(43) General session: Miscellaneous Papers

Please, someone, volunteer to chair these sessions. I need your name by April 5 at the latest.

Accommodations: The convention headquarters are at the O.C.C.E. complex on the University of Oklahoma campus at 1700 Asp Avenue, Norman, Oklahoma 73069.

Housing: Room reservations may be obtained at the O.C.C.E. center and at the two large motels in town by returning the enclosed accommodations sheet to the O.C.C.E. Student housing is available on the North Campus Building 804, for $2.50 per person. Smaller motels are also available, primarily on State Highway 77H (see map, pages 6 & 7).

Travel Connections: (see map, pages 6 & 7) If driving, remain on I 35 and use the Lindsey Street turn-off to get to the O.C.C.E., the Main Street turn-off to get to the Holiday Inn and Howard Johnson motels, and the Robinson Street turn-off to get to student housing. Ample free parking is available at all three of these locations.

If flying in, a limousine service will be available at Will Rogers International Airport in Oklahoma City to transport convention participants into Norman. Of course, the cost ($10.00) is reduced if the fare is shared with other riders. Please check the appropriate box on the reservation form if flying in so that the limousine company can estimate the number of vehicles required.

Registration: Registration will be held at the O.C.C.E. Forum building between 8:00 p.m. and 9:00 p.m. on Wednesday evening, 8:00 a.m. to 5:00 p.m. Thursday, and 8:00 a.m. to 12:00 p.m. Friday morning. Registration fee is $7.50; each registrant receives a copy of the final Program which includes session room locations and abstracts of papers presented at the meeting.

Paper Duplication Service: If you wish to make your paper available to the members, turn in a legible copy of the paper to the program chairman (Richard A. Pailes and Robert J. Burton) by May 8. You may also mail to:

Richard A. Pailes
University of Oklahoma
455 West Lindsay, Room 505A
Norman, Oklahoma 73069

These papers will be duplicated and a list of available papers sent to members. Desired copies can then be ordered from the Washington office for a nominal cost.

Archaeomagnetic Laboratory Open House: An open house at the University of Oklahoma Archaeomagnetic Dating Laboratory will be held on Thursday evening, 7:30 p.m. to 9:30 p.m., and on Saturday afternoon, 1:00 p.m. to 3:00 p.m. A shuttle service will be available.
from the O.C.C.E. parking lot for those wishing rides to the laboratory, which is located on North Campus. Specific directions may be obtained at the registration desk for those taking their own cars.

Cocktail Reception: A cocktail reception will be held in the O.C.C.E. cafeteria between 5:30 p.m. and 7:30 p.m. on Friday evening. Tickets costing $2.00 each may be obtained at registration. Open only to those of 21 years or older. Oklahoma has no liquor-by-the-drink bars, but a complimentary general membership to the key clubs in town may be obtained during registration by request only (we are not allowed to advertise them). Liquor stores are open between 10:00 a.m. and 10:00 p.m., and sell a full stock of hard liquor and warm 6.0 beer. Cold beer is available only in 3.2 but is available in beer bars and grocery stores.

Shuttle Service: Cars will be available to shuttle members between the large motels, student housing and the O.C.C.E. center.

Employment Opportunity Service: A self-administered service will be available in the O.C.C.E. Forum building to help bring prospective employers and applicants together. A file containing information on each position open or desired will be in one of the rooms for reference. Arrangements for meetings will be arranged by bulletin board. A separate file will be maintained for summer field positions.

Representatives of institutions desiring to meet with applicants should send a sheet listing institution, position, salary range, and desired experience to the Program Chairman or enter this information in the files at the meeting.

Applicants for positions should send a vita with name, position sought, salary expected, experience, and education to the Program Chairman or enter this information in the files at the meetings.

Abstracts: Abstracts of papers presented at the meeting will be published in the final Program which is included in the registration fee. Members not expecting to attend the meeting may obtain copies of the Program at $1.50 apiece by writing to SAA, 1703 New Hampshire Ave., N.W., Washington, D.C. 20036, and enclosing payment.

Legend:
A. Sooner House
B. Cottage I to 10
C. Hall of Advanced Studies
D. O.C.C.E. Towers
E. Forum Building
F. Commons
G. Another Building
H. Parking
I. Refrigeration Plant

Parking for O.C.C.E. Conferences is restricted to shaded areas marked "W."
PRELIMINARY PROGRAM

Thursday Morning, May 6

(1) SYMPOSIUM: CONSERVATION OF ARCHAEOLOGICAL SITES
9:00 Organizer and Chair: Ray T. Matheny
Participants: Albert Schroeder, Evan DeBlois, John Cotter, Carl H. Chapman, Wilford C. Bailey
12:00

(2) SYMPOSIUM: ADVANCES IN DATING TECHNIQUES AND TECHNICAL APPLICATIONS IN ARCHAEOLOGY
9:00 Organizer and Chair: R. E. Taylor and Robert DuBois
Participants: Jonathan E. Erickson, Rainer Berger, L. J. Foote, J. Kemberlin, K. L. Decroo, Reiner Prutsch
12:00

(3) SYMPOSIUM: STATUS AND APPLICATION OF BIOLOGY AND ARCHAEOLOGY
9:00 Organizer and Chair: Roger He格尔
Participants: Michael Spence, George J. Armacagos, Dennis Van Gerven, Roger He格尔, Georg K. Neumann, C. E. Eyman, Robert L. Biakosky
12:10

(4) GENERAL SESSION: METHOD AND THEORY I
9:00 Chairman: Ray Ruppe
Participants: Robert E. Ackerman, William S. Dancey, Richard A. Strachan, Robert L. Hall, Patty Jo Watson
12:10

(5) GENERAL SESSION: MESOAMERICA I
9:00 Chairman: Raymond Thompson
Participants: Dennis E. Puleston, Gerald W. Olson, Charles Cheek, John T. Wynn, Frederick W. Lange, Barbara Stark Murphy, S. Jeffrey K. Wilkerson
12:10

(6) GENERAL SESSION: SOUTHWEST
9:00 Chairman: George McLellan
Participants: Ronald B. Hager, E. Steve Cassetts, George McLellan, Theodore Fristle, Roger Kelly, Fred Plog, Donald Perrill, Judy Rassen
12:10

(7) GENERAL SESSION: PLAINS I
9:00 Chairman: James Howard
Participants: James Howard, Carly Smith, Gordon Cleveland, Paul R. Katz, George Frison, Larry Lahren
12:00

(8) GENERAL SESSION: LAB AND FIELD TECHNICAL ANALYSIS
9:00 Chairman:
Participants: John R. Rick, Barbara Purdy, Kenneth Wolfe, Linda Wolfe, James Hill, Brian Reeves, Donald Johnson, Norman Hester, G. Harbottle, E. V. Sayre, P. Mejers, R. Abascal-M.
12:30

Thursday Afternoon, May 6

(9) SYMPOSIUM: CONSERVATION OF ARCHAEOLOGICAL SITES II
1:30 Organizer and Chair: Ray T. Matheny
Participants: Cemey Coppins, Thomas King, Charles R. McGimsey, Merle Greene Robertson
5:00

(10) SYMPOSIUM: LATE PLEISTOCENE & HOLOCENE CLIMATIC CHANGES AND THEIR HUMAN ECOLOGICAL IMPLICATIONS
1:30 Organizer: Akkaraj J. V. N. Sarma
Participants: Charles E. Schwegger, Douglas Anderson, Albert Dekin Jr., Melvin Aiken, Cynthia Irwin-Williams, James A. Fitting
5:00

(11) SYMPOSIUM: ANALYSIS AND INTERPRETATION OF FORM AND STYLE IN THE PRECOLUMBIAN ART OF THE ANDINE REGION
1:30 Organizer: Jane Powell Dryer
Participants: Jane Powell Dryer, C. Franquemont, C. R. Franquemont, David D. Brown, Edward B. Dryer, Margaret A. Hoyt, Karen O. Bruns, Sergio J. Chavez, Karen L. Middlemiss
5:30

(12) GENERAL SESSION: METHOD AND THEORY II
1:30 Chairman: Alfred E. Dittert
Participants: Arthur Jelinek, James Grady, Alan McPherron, George Gilman, James Neely, John E. Neakes, Kent A. Schneider, Stanley Olsen
5:00

(13) GENERAL SESSION: NEW UNDERSTANDINGS IN WEST MEXICAN ARCHAEOLOGY
1:30 Organizer and Chair: Joseph Mountjoy and Phil Weigand
Participants: Joseph Mountjoy, Stuart D. Scott, J. Richard Shenkkel, J. Charles Kelley, Phil Weigand, Betty Boll, R. E. Taylor
5:30

Session abstract: During the past decade research in West Mexico has been rapidly increasing information regarding the importance of the area for understanding the processes involved in Mesoamerican culture growth. Once considered a sort of backwater for developments originating in central Mexico, West Mexico is now known to have been the possible source of several important contributions to the development of Mesoamerican culture. In many respects, however, West Mexican archaeology is still in its infancy, subject to constant reinterpretation. What will be attempted in these papers is the expression of new understandings in West Mexican archaeology, which have developed from recent individual research, and which have potentially broad implications for reinterpreting present knowledge about some facet of West Mexican prehispanic cultural development.

GENERAL SESSION: PLAINS II
Chairman: Richard Kolsen
Participants: Joel L. Shiner, Thomas Hester, S. Alan Skinner, Harold J. Shafer, James G. Gunnersen, Delores Gunnsenner, Hallett Himmatt, Clyde Snow, Kenneth McWilliams, William Jones
5:30

GENERAL SESSION: EASTERN ARCHAEOLOGY I
Chairman: Bob Salzer
Participants: Burton L. Purrington, Robert Salzer, Stuart Streuer, Manfred E. W. Jaehnig, Charles A. Hoffman
5:30

Thursday Evening, May 6

7:30 COMMITTEE ON THE PUBLIC UNDERSTANDING OF ARCHAEOLOGY
Chairman: John D. Davis
OPEN HOUSE, ARCHAEOLOGICAL LABORATORY
7:30 See general information for details
9:30

Friday Morning, May 7

(16) SYMPOSIUM: ADVANCES IN DATING TECHNIQUES AND TECHNICAL APPLICATIONS IN ARCHAEOLOGY II
9:00 Organizer and Chair: R. E. Taylor and Robert DuBois
Participants: Rainer Berger, Vaclav Bucha, Robert DuBois, Daniel Wolfman, Sheng-Shyong Lee, P. Edgar Hare, R. E. Taylor
12:00

(17) SYMPOSIUM: LATE PLEISTOCENE & HOLOCENE CLIMATIC CHANGES AND THEIR HUMAN ECOLOGICAL IMPLICATIONS II
Organizer: Akkaraj J. V. N. Sarma
Chairman: Edward P. Lanning
12:00

(18) SYMPOSIUM: THE NON-EVOLUTION OF SOCIAL SYSTEMS
9:00 Organizer: Donald J. Lehmer
Chairman: Alfred E. Johnson
9:00

Session abstract: Anthropologists, especially archaeologists, have devoted a great deal of attention to the problem of the evolution of more complex sociopolitical systems and ultimately to the development of civilization. It would seem that situations in which the more complex systems did not develop are also pertinent to this general problem. Such a situation seems to have existed among the village tribes of the Missouri Valley in North and South Dakota. Two variants of the Plains village pattern existed there, with a combined time span of some nine centuries before any serious effects of white contact. Subsistence was based on both horticulture and the exploitation of vast herds of bison. Other resources, with the exception of timber, seem to have been more than adequate. Procurement systems operated with the use of a highly specialized technology. Population densities in at least some of the area were comparable to pre-conquest ones in parts of the Valley of Mexico. However, there were no indications that the native societies ever progressed beyond the level of autonomous villages. Commentators familiar with areas where more complex societies developed are commenting on possible reasons for the lack of comparable advances in the Middle Missouri region.

GENERAL SESSION: METHOD AND THEORY III
Chairman: George Cowgill
Participants: Roberta Lee McGonagle, Steven A. LeBlanc, John McArthur, Alice N. Benfer, Robert A. Benfer, Michael D. Southard, George L. Cowgill
12:30

SYMPOSIUM: THE CULTURE PATTERN OF THE POWERS PHASE OF SOUTHEAST MISSOURI
Organizer and Chair: James B. Griffin
Participants: James B. Griffin, James E. Price, Suzanne Harris, Bruce D. Smith, Richard T. Malouf
12:30
FRIDAY AFTERNOON, MAY 7

2:00 GENERAL SESSION: Mesoamerica II
Chairman: Charles Kolb

2:30 SYMPOSIUM: LATE PLEISTOCENE & HOLOCENE CLIMATIC
Chairman: Edward P. Lanning
Participants: Alan L. Bryan, Wesley R. Hurt, Allison C. Paulson, Edward P. Lanning

2:30 GENERAL SESSION: APPLICATION OF SOCIAL
Chairman: Joseph Whitecotton
Participants: Michael B. Schiffer, Thomas F. King, Roger C. Owen, Stephen Thompson, Fred Plog, Joseph Whitecotton

2:30 GENERAL SESSION: METHODOLOGY IV
Chairman: Edward T. Sherbon

2:30 GENERAL SESSION: ARCTIC AND SUBARCTIC II
Chairman: A. P. McCartney

2:30 GENERAL SESSION: ARCHEOLOGY OF THE FAR WEST I
Chairman: Leslie E. Wilkerson, Robert Bettinger, Lewis K. Napton, James F. O'Connell, G. F. Fry, James M. Adovasio

2:30 GENERAL SESSION: SOUTH AMERICA
Chairman: Carroll Riley
Participants: George C. O'Neill, William H. Isbell, J. Scott Raymond, James Kus, Donald E. Thompson

2:30 GENERAL SESSION: EASTERN ARCHAEOLOGY II
Chairman: Marshall McKusick
Participants: David S. Brose, Earl Prah, Janet S. Pollak, A. E. Johnson, K. S. Cattell

7:30 COCKTAIL RECEPTION
See general information for details

SATURDAY MORNING, MAY 8

9:00 SYMPOSIUM: ASTRO-ARCHAEOLOGY
Organizer and Chairman: Jonathan E. Remy
Participants: Elizabeth C. Baily, David H. Kelley, Charles H. Smiley, Jonathan E. Remy

9:00 GENERAL SESSION: METHOD AND THEORY V
Chairman: Berle Clay
Participants: George B. Thomas, Charles L. Redman, Michael B. Collins, Harvey M. Bricker, Berle Clay

9:00 GENERAL SESSION: PALEO-INDIAN ARCHAEOLOGY I
Chairman: James Judge
Participants: George Appino, Larry Lahren, Robson Bonichison, Vance Haynes, Larry Agenbroad, Gerald Kelso, Jerry Dawson, Curtis Tunnell, Lewis K. Napton

9:00 GENERAL SESSION: PALEO-ECOLOGY I
Chairman: Lawrence Atten, Tom E. Roll, David Baerreis, Phillip Wilke, Robert Bettinger, Thomas F. King, James O'Connell, Joseph Chertkoff, William Edwards

9:00 GENERAL SESSION: MISSISSIPPIAN I
Chairman: Frank Rackerby
Participants: Frank J. Soday, Gregory Perino, Winston Moore, Leland Ferguson, Jan Muller, Frank Rackerby, Patricia O'Brien

9:00 GENERAL SESSION: PALEO-ECOLOGY II
Chairman: David Peterson, M. J. Lind, M. I. Symmes, John Paddock, Robert Greengo, Edgardo Pires Ferreira, Jane Pires Ferreira, Marcus Winter, Michael Dixon, Jeremiah Epstein

9:00 GENERAL SESSION: SOUTH AMERICA III
Chairman: Thomas C. Patterson, Gordon Pollard, Jeffrey Parsons, Norbert Pusty, Thomas Myers

12:30 OPEN HOUSE: ARCHAEOLOGICAL LABORATORY
See general information for details

12:30 GENERAL BUSINESS MEETING
PLEASE CHECK AND RETURN THIS CARD FOR ROOM RESERVATIONS

SOONER HOUSE
□ One Person Occupancy $9.00
□ Two Person Occupancy $12.00

O.C.C.E. TOWERS
□ One Person Occupancy (1 room) $7.00
□ Two Person Occupancy $9.00

HALL OF ADVANCED STUDIES
□ Minimum of Four persons $7.50

□ Please check if you are arriving by air

COTTAGE SUITE
□ One Person Occupancy $20.00
□ Two Persons Occupancy $20.00
□ Three Persons Occupancy $24.00
□ Four Persons Occupancy $28.00

LOCAL MOTELS
□ One Person Occupancy $12.00 - $14.00
□ Two Persons Occupancy $16.00 - $18.00

STUDENT HOUSING, NORTH CAMPUS
□ $2.50 per person

Name ____________________________________________
Address _________________________________________
City & State ______________________________________
Arrival Date ________________________ Time _____________
Departure Date ________________________

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