

**SOCIETY FOR  
AMERICAN  
ARCHAEOLOGY**

**FORTY-EIGHTH ANNUAL MEETING  
Preliminary Program**

**Pittsburgh, Pennsylvania  
April 27-30, 1983**

**Forty-Eighth Annual Meeting  
SOCIETY FOR  
AMERICAN ARCHAEOLOGY**

*Program Co-Chairs:* James M Adovasio  
Ronald C Carlisle

**Officers of the Society for  
American Archaeology**

*President:* Richard E W Adams  
*President-elect:* George C Frison  
*Secretary:* Leslie E Wildesen  
*Treasurer:* W James Judge  
*Treasurer-elect:* Annetta Cheek  
*Editor:* Dena F Dincauze  
*Executive Committee* Robert Whallon and  
*Members* John Speth (to 1983)  
Dee F Green and Patty  
Jo Watson (to 1984)

**GENERAL INFORMATION**

The Society's 48th Annual Meeting is being held at the Pittsburgh Hilton Hotel, Gateway Center, Pittsburgh, Pennsylvania.

**ADVANCE REGISTRATION** To advance register, complete and return the enclosed registration card by April 1, 1983. Members who register in advance may pick up copies of the Program and Abstracts and badges at the Advance Registration desk on the hotel's mezzanine level.

**HOTEL RESERVATIONS** To make reservations at the hotel, return the enclosed reservation card to the Pittsburgh Hilton. To take advantage of the SAA meeting rate, the reservation card should be mailed to arrive at the Pittsburgh Hilton by April 13. Special rates for students have been arranged at the hotel, and these rates are shown on the reservation card.

**BUSINESS MEETING** The Society's annual business meeting will be conducted at 5:30 pm on Friday.

**SPECIAL BUSINESS MEETING** A special business meeting on SAA reorganization, chaired by R E W Adams, will be held on Friday morning.

**EXHIBITS** The book exhibit will open at 9 am on Thursday; hours during the meeting are 9 am to 6 pm on Thursday and Friday; 9 am to 2 pm on Saturday.

**MEMBERSHIP** Only Society members may present papers, although representatives of other disciplines may be exempted from this requirement.

**NEW MEMBER RECEPTION** New members and members attending their first annual meeting are invited to a reception hosted by the Society's officers on Friday evening.

**MESSAGE CENTER** A self-service message center will be open from 5 to 8 pm on Wednesday, and from 8 am to 6 pm Thursday through Saturday. To reach the message center dial the Pittsburgh Hilton main number, 412/391-4600.

**OPEN HOUSE** Everyone is invited to an open reception (cashiered bar) on Thursday at 5:30 pm.

**PLACEMENT SERVICE** A placement service will be operated at the meeting. Information and forms may be obtained by writing to SAA Placement Service, 1703 New Hampshire Av, NW, Washington DC 20009. Completed forms should be returned to the service.

**PROGRAM SCHEDULING** The order of presentation of papers and reports in this preliminary program is tentative; however, scheduling in the final Program will remain approximately the same unless conflicts are reported.

**REGISTRATION** Registration will be open on the mezzanine level of the hotel on Wednesday from 5 to 8 pm, 8 am to 4 pm on Thursday and Friday, and 8 am to noon on Saturday. Registration, which includes a copy of the Program and Abstracts, is required for attendance at all sessions.

**TOUR** A tour to the Meadowcroft Rockshelter on Sunday morning has been arranged, and anyone interested in attending should advance register by completing and returning the enclosed form to G Placone at the Meadowcroft Tour Reservations office.

**ABSTRACTS** of all formal presentations at the meeting are published in the final program, and copies may be obtained by mail from the Publications Department, SAA, at the Society's address, for \$5.00 a copy, prepayment required. Copies of symposia or contributed papers will not be available at the meeting, and persons who wish to obtain copies should contact authors directly.

**CALL FOR VOLUNTEERS** Volunteers are needed to monitor sessions and to staff meeting services such as the message and information center, the advance registration desk, the placement center, the membership desk, and to act as room monitors. Volunteers are compensated with complimentary meeting registration, membership for one year, meal allowances and publication credits. If you can donate one-half day each day of the meeting and would like to serve as a volunteer staff member, write to Lucille Horn, SAA 1983 Annual Meeting, 1703 New Hampshire Av, NW, Washington, DC 20009.

## PRELIMINARY PROGRAM

THURSDAY MORNING, APRIL 28

**SOCIETY FOR AMERICAN ARCHAEOLOGY**  
Meeting of the Executive Committee

- (1) **Symposium: HUMAN EXPLOITATION OF COASTAL AND MARINE RESOURCES IN THE LOWER ATLANTIC AND CIRCUM-CARIBBEAN REGION**  
Organizers: D Gentry Steele  
Anthropology Program  
Texas A&M U  
College Station, TX 77843  
713/845-5297  
Elizabeth S Wing  
Florida State Museum  
U of Florida  
Gainesville, FL 32611  
904/392-1721  
Participants: D L Carlson; H S Hale; E S Wing and I R Quitmyer; R B Lewis; I R Quitmyer; E J Reitz; H A Smith; D G Steele; H S Carr; N L Hamblin  
Discussants: None
- (2) **Symposium: SUBSISTENCE, COMMUNITY AND COMPLEXITY IN PREHISTORIC MICRONESIA**  
Organizer: Thomas F King  
Advisory Council on Historic Preservation  
1522 K Street, NW  
Washington, DC 20005  
202/354-3974  
Participants: T F King (introduction); G J Gumerman, W B Masse and D Snyder; J Carucci and T F King; C F Streck; T Ueki and R Cordy; R Cordy  
Discussants: None
- (3) **Symposium: DEVELOPMENT OF SOCIETAL COMPLEXITY IN PREHISTORIC SOUTH-CENTRAL EUROPE**  
Organizers: Andrea Ferenci Fitting, A McPherron and B Prinz  
Dept of Anthropology  
U of Pittsburgh  
Pittsburgh, PA 15260  
412/624-4092  
Participants: A McPherron (introduction); J L Manson; R Tringham; J Chapman; K Kosse; K Hegedus; T Kaiser; B Voytek; L Ellis; D J Saitta; C Renfrew; S N Skomal; P Patay; A F Harding; P S Wells; B Bartel; J E Levy  
Discussants: D Braun, R Ehrich, A Gilman and B Wailes
- (4) **Symposium: RECENT CONTRIBUTIONS TO NEW ENGLAND PREHISTORY**  
Organizers: James B Petersen and Nathan D Hamilton  
Dept of Anthropology  
U of Pittsburgh  
Pittsburgh, PA 15260  
412/624-3692  
Participants: R A Doyle, Jr, N D Hamilton, J B Petersen and D Sanger; W A Turnbaugh; R W Moeller; D R Yesner and N D Hamilton; J B Richardson III; J B Petersen and M W Power; B E Luedtke; N D Hamilton and D R Yesner; F P McManamon; R J Barber; V B Kenyon and P F McDowell; K A McBride and N F Bellantoni  
Discussants: D F Dincauze and D Sanger

- (5) **Symposium: THE EXPANSIONIST STATE IN THE ANDES**  
 Organizer: Terence N D'Altroy  
 Dept of Anthropology  
 Columbia U  
 New York, NY 10027  
 212/280-2131  
 Participants: T N D'Altroy (introduction); W H Isbell; K J Schreiber; I Shimada; C J Mackey and A M U Klymyszyn; D E La Lone and M La Lone; F Salomon; T N D'Altroy  
 Discussant: T K Earle
- (6) **Symposium: MISSISSIPPIAN CULTURAL DEVELOPMENT AND VARIATION IN THE CENTRAL AND UPPER MISSISSIPPI RIVER DRAINAGE**  
 Organizers: Thomas E Emerson  
 Western Illinois U  
 33636 W Janesville Road  
 Caldwell, WI 53149  
 No phone  
 R Barry Lewis  
 Dept of Anthropology  
 U of Illinois  
 Urbana, IL 61801  
 217/333-2100  
 Participants: S G Denny, W I Woods and B Kohldehoff; M W Mehrer; S Johannessen; P G Cross; D McElrath; R W Yerkes; J E Kelly; P J O'Brien; L A Conrad; G R Milner; D C Cook; J A Tiffany; G E Gibbon; L Goldstein; C R Moffat; R Edging and B Lewis; R J Barth; C A Munson; J Muller and J Stephens  
 Discussants: J B Griffin and B Smith
- (7) **Symposium: MESOAMERICAN HOUSES AND HOUSEHOLDS**  
 Organizers: Richard R Wilk  
 Dept of Anthropology  
 U of California, Santa Cruz  
 Santa Cruz, CA 95064  
 408/429-4677; 427-0685  
 Wendy Ashmore  
 Dept of Anthropology  
 Rutgers U  
 New Brunswick, NJ 08903  
 201/932-4627; 463-1790  
 Participants: M B Cliffl; W M Ringle and E W Andrews, V; E R Kintz; W Ashmore; R M Leventhal and A A Demarest; D S Rice; R R Wilk; N M Farris; L D Sutro and T E Downing; J M Weeks; G Tourtellot; W A Haviland  
 Discussants: R Drennan and D A Freidel
- (8) **Symposium: ETHNOARCHAEOLOGY OF POLLEN, A SEARCH FOR ANALOGS**  
 Organizer: Suzanne K Fish  
 Arizona State Museum  
 U of Arizona  
 Tucson, AZ 85721  
 602/626-2556  
 Participants: J W Gish and L J Scott; G K Kelso; R S Thompson and P L Fall; M K O'Rourke; S K Fish  
 Discussants: None
- (9) **General Session: ARCHAEOLOGICAL METHODS, INTRASITE PATTERNING AND SITE INTERPRETATION**  
 Chairperson: C J Robbins  
 Participants: R D Anzalone; G D Stone; C Van Waarden; B M Brown; G F Schroedel; P E Siegel; S J Fiedel; R L Hunter-Anderson; K M Trinkaus; C Carr, D V M Stephen and D East; C J Robbins
- (10) **Symposium: PUBLIC PERCEPTIONS OF ARCHAEOLOGY: ON THE IMPORTANCE OF AN ARCHAEOLOGICALLY WELL-INFORMED PUBLIC**  
 Organizers: Kenneth L Feder

- Central Connecticut State College  
 New Britain, CT 06050  
 203/827-7661  
 John R Cole  
 U of Northern Iowa  
 Cedar Falls, IA 50613  
 319/273-2786  
 Participants: D Snow; J R Cole; S Scott; K L Feder; D C Anderson; V Dirst; J J Hester; S Wagner; D S Krass  
 Discussants: None
- (11) **Symposium: LITHICS IN COMPLEX SOCIETIES: SESSION I—INDICATORS OF SOCIAL COMPLEXITY**  
 Organizer: Jane Stone  
 Anthropology Dept/Campus Box 1114  
 Washington U  
 St Louis, MO 63130  
 314/727-5746  
 Participants: D L Browman; G S Russell; J Stone; J M Gero; P H Shelley; C Runnels; R Torrence; R McSwain; T R Hester and H J Shafer; T Stocker and B Jackson; W J Parry; M W Spence; D M Healan, J M Kerley and G J Bey, III; J E Clark; R S Santley and J M Kerley  
 Discussants: W H Isbell and G H Odell
- (12) **General Session: CERAMIC ANALYSIS AND INTERPRETATION**  
 Chairperson: J A Brown  
 Participants: J A Brown; W A Lucius; S Lerner; E Myers
- (13) **Symposium: GOALS, METHODS AND ACCOMPLISHMENTS IN ARMY ARCHAEOLOGICAL RESOURCES MANAGEMENT**  
 Organizers: Constance Ramirez  
 Dept of the Army  
 DAEN-ZCF-B  
 Washington, DC 20314  
 202/272-0592  
 Glen D DeGarmo  
 Directorate of Engineering and Housing  
 Environmental Protection Office  
 Fort Bliss, TX  
 915/568-7930  
 Participants: C W Ramirez; P R Green; M M Lyneis, J H Cleland and C N Warren; F L Briuer; G D DeGarmo; R J Hard  
 Discussants: None
- THURSDAY AFTERNOON, APRIL 28**
- NATIONAL ASSOCIATION OF STATE ARCHAEOLOGISTS**  
 Business Meeting
- (3) **Symposium (continued): DEVELOPMENT OF SOCIETAL COMPLEXITY IN PREHISTORIC SOUTH-CENTRAL EUROPE**  
 Organizers: Andrea Ferenci Fitting, A McPherron and B Prinz  
 Dept of Anthropology  
 U of Pittsburgh  
 Pittsburgh, PA 15260  
 412/624-4092  
 Participants: A McPherron (introduction); J L Manson; R Tringham; J Chapman; K Kosse; K Hegedus; T Kaiser; B Voytek; L Ellis; D J Saitta; C Renfrew; S N Skomal; P Patay; A F Harding; P S Wells; B Bartel; J E Levy  
 Discussants: D Braun, R Ehrich, A Gilman and B Wailes
- (6) **Symposium (continued): MISSISSIPPIAN CULTURAL DEVELOPMENT AND VARIATION IN THE CENTRAL AND UPPER MISSISSIPPI RIVER DRAINAGE**  
 Organizers: Thomas E Emerson

Western Illinois U  
33636 W Janesville Road  
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R Barry Lewis  
Dept of Anthropology  
U of Illinois  
Urbana, IL 61801  
217/333-2100

Participants: S G Denny, W I Woods and B Kohldeoff;  
M W Mehrer; S Johannessen; P G Cross; D McElrath;  
R W Yerkes; J E Kelly; P J O'Brien; L A Conrad; G R  
Milner; D C Cook; J A Tiffany; G E Gibbon; L Gold-  
stein; C R Moffat; R Edging and B Lewis; R J Barth; C  
A Munson; J Muller and J Stephens  
Discussants: J B Griffin and B Smith

(11) **Symposium (continued): LITHICS IN COMPLEX SOCIETIES: SESSION II—MESOAMERICAN STUDIES**

Organizer: Jane Stone  
Anthropology Dept/Campus Box 1114  
Washington U  
St Louis, MO 63130  
314/727-5746

Participants: D L Browman; G S Russell; J Stone; J M  
Gero; P H Shelley; C Runnels; R Torrence; R Mc-  
Swain; T R Hester and H J Shafer; T Stocker and B  
Jackson; W J Parry; M W Spence; D M Healan, J M  
Kerley and G J Bey, III; J E Clark; R S Santley and J M  
Kerley  
Discussants: W H Isbell and G H Odell

(14) **Symposium: GEOGRAPHICAL APPROACHES TO PROBLEMS IN ARCHAEOLOGY**

Organizers: L Gorenflo  
Dept of Geography  
U of California  
Santa Barbara, CA 93106  
805/961-3663

Dennis E Lewarch  
Dept of Anthropology  
U of S Carolina  
Columbia, SC 29208  
803/777-6941

Participants: D E Lewarch; K W Kintigh; V P Steponaitis;  
S T Evans; L Gorenflo and N Gale; S Gregg; R L  
Church, T L Bell and L Gorenflo  
Discussants: B J L Berry and P Gould

(15) **Symposium: PIECING TOGETHER THE PAST: APPLICATIONS OF REFITTING STUDIES IN ARCHAEOLOGY**

Organizer: Jack L Hofman  
Dept of Anthropology  
U of Tennessee  
Knoxville, TN 37916  
615/974-4408

Participants: P Villa; A E Marks and P Volkman; M Kay;  
S A Ahler; D G Wyckoff; G C Frison; L C Todd; J L Hof-  
man; E M Kroll; J W K Harris and H T Bunn; J Tixier  
Discussion: L R Binford and D Cahen

(16) **Symposium: A COOPERATIVE PERSPECTIVE ON SOUTHWESTERN PREHISTORY: SARG**

Organizers: Sylvia W Gaines, J E Neitzel and R Most  
Dept of Anthropology  
Arizona State U  
Tempe, AZ 85287  
602/965-7516

Participants: S W Gaines; J S Dean, R C Euler and G J  
Gummerman; R Most and A T Jones; J Neitzel and J  
Hantman; L S Cordell and S Powell; W J Judge, J D  
Schelberg and R Effland; F Plog and D Green  
Discussants: M B Schiffer and P J Watson

(17) **General Session: ARCHAEOLOGICAL RESEARCH IN THE EASTERN MEDITERRANEAN, THE NEAR EAST AND AFRICA**

Chairperson: R S Solecki  
Participants: V A Walsh; P N Kardulias; T Cullen; A B  
Knapp and T Stech; S A Rosen; R S Solecki and R L  
Solecki; M J Fuller; P L Gnivecki; E F Henrickson; A H  
Simmons; K M Banks; P S Staley; D P Gifford; J W K  
Harris and J D Clark

(18) **General Session: ETHNOBOTANY**

Chairperson: B F Benz  
Participants: B F Benz; D L Carmichael; M J DeNiro and  
C A Hastorf; C Gyllenhaal-Davis; D L Lentz

(19) **Symposium: RELATIONS OF INEQUALITY: THE VIEW FROM THE NORTHEASTERN UNITED STATES**

Organizers: Robert W Paynter and Dolores Root  
Dept of Anthropology  
U of Massachusetts  
Amherst, MA 01003  
413/545-2221/625-6145

Participants: P F Thorbahn; J R Cross; K G Lightfoot;  
D Root; G Reid; R G Handsman; M Beaudry; E R  
Savalls; N A Rothschild  
Discussants: B Bender, T McGovern and R W Paynter

(20) **Symposium: THE CORPS CARES: ARCHAEOLOGY IN THE 1980s**

Organizers: Sannie Kenton  
Sacramento District  
650 Capitol Mall  
Sacramento, CA 95814  
916/440-2398

Daphne Derven  
Fort Worth District  
PO Box 17300  
Fort Worth, TX 76102  
817/334-4622

Participants: B Rought; P J Johnson; S L Kenton; J J  
Johnson; D Derven; N Farrell  
Discussant: L Banks

(21) **General Session: ARCHAEOLOGICAL RESEARCH ON THE NORTHERN AND WESTERN PLAINS OF THE UNITED STATES**

Chairperson: J Donahue  
Participants: M L Larson; A B Kehoe; C A Reher; M G  
Michlovic; T Jorstad, J Donahue, T East and J M  
Adovasio

**OPEN HOUSE**  
Cashiered Bar

**THURSDAY EVENING, APRIL 28**

(22) **General Session: BIOARCHAEOLOGY**

Chairperson: S Kent  
Participants: L Wandsnider; M L Powell; A F Ramenof-  
sky; E Manion; S Kent; M H Hayward and K Z Long

(23) **Symposium: PRELIMINARY RESULTS OF THE FAP-405 HIGHWAY SALVAGE PROJECT AT THE RENCH SITE, PEORIA COUNTY, ILLINOIS**

Organizer: Mark A McConaughy  
Quaternary Research Labs  
5 Old State Capitol Plaza, S  
Illinois State Museum  
Springfield, IL 62706  
217/785-4842

Participants: J P Dwyer and M A McConaughy; F J  
Vento; F B King; B W Styles, S S Crye and J R Purdue;  
R A Boydston; C V Jackson and M A McConaughy; J  
D Applegarth; M A McConaughy  
Discussants: J A Brown and J B Griffin

- (24) **General Session: ARCHAEOLOGICAL RESEARCH IN COLORADO AND ARIZONA**  
 Chairperson: P D Neusius  
 Participants: D L Nichols and S Powell; R D Leonard, C M Cameron and F E Smiley; M Green; R F Darsie; C Raffensperger; P D Neusius; M H Matthews and B F Benz; K D Black

- (25) **Concurrent Poster Sessions:** (a) M B Anders: **CERAMICS AS A GAUGE OF REGIONAL INTERACTION IN THE CENTRAL ANDES DURING THE MIDDLE HORIZON.** (b) T D Burke: **REACHING OUT: EDUCATING THE PUBLIC ABOUT ARCHAEOLOGY.** (c) C J Clausen, C F Merbs, J A Holman and J A Gifford: **HUMAN RESPONSE TO LATE QUATERNARY ENVIRONMENTAL CHANGE: EVIDENCE FROM LITTLE SALT SPRING, SOUTHWESTERN FLORIDA.** (d) G J Fritz: **A NEW LOOK AT DESICCATED PLANT REMAINS FROM THE OZARKS.** (e) J H King: **RESULTS OF REPLICATIVE EXPERIMENTS IN PIT-HOUSE CONSTRUCTION AT THE GILA HERITAGE PARK.** (f) L E Talalay: **IMPLICATIONS OF AN EARLY CANON IN NEOLITHIC SCULPTURE.**

- (26) **Symposium: GEOARCHAEOLOGICAL RESEARCH IN THREE RIVER VALLEYS OF THE SOUTHEAST**

Organizer: Judith A Bense  
 Office of Cultural and Archaeological Research  
 U of W Florida  
 Pensacola, FL 32504  
 904/476-9500, x2797  
 Participants: G R Brackenridge and J L Hoffman; W E Klippel and W B Turner; G R Muto; D E Pettry; J A Bense; J Schuldenrein and D G Anderson  
 Discussant: J Chapman

- (27) **Symposium: TOWARD AN ARCHAEOLOGY OF THE SYMBOLIC ORDER**

Organizers: Russell G Handsman  
 American Indian Archeological Inst  
 Box 260  
 Washington, CT 06793  
 203/868-0518  
 Mark P Leone  
 Dept of Anthropology  
 U of Maryland  
 College Park, MD 20742  
 301/454-4155  
 Participants: R Handsman (introduction); M Conkey; M P Leone; I Hodder; D Upton; J M Fritz  
 Discussant: H Wright

- (28) **Symposium: ARCHAEOLOGICAL LEGISLATION: MANAGING OUR ARCHAEOLOGICAL HERITAGE**

Organizers: Gary Nurkin  
 25 Flamingo Road N  
 Roslyn, NY 11576  
 516/484-4150  
 A Dan Tarlock  
 Chicago-Kent Law School  
 77 S Wacker Drive  
 Chicago, IL 60606  
 312/567-5713  
 Participants: T F King; M Michels; G H Nurkin; R H Rosenberg; A D Tarlock; M R Beckes and D Davidson  
 Discussant: M Barnes

### FRIDAY MORNING, APRIL 29

#### SOCIETY FOR AMERICAN ARCHAEOLOGY

Special business meeting on SAA Reorganization  
 Chair: R E W Adams

### FRIDAY AFTERNOON, APRIL 29

- (29) **Symposium: PROBLEMS IN NORTHERN RIO GRANDE PREHISTORY**

Organizer: Anne I Woosley  
 Dept of Anthropology  
 Southern Methodist U  
 Dallas, TX 75275  
 241/692-2926  
 Participants: A I Woosley; K Kriebel; R Proctor-Weiss; J R Newman; R L Baker; K W Howell; M C Etheridge  
 Discussants: M A Glassow and R I Ford

**SOCIETY OF PROFESSIONAL ARCHEOLOGISTS**  
 Meeting of the Board of Directors

- (30) **Symposium: RECENT INVESTIGATIONS AT TLAJINGA 33:S3W1, TEOTIHUACAN**

Organizer: Randolph J Widmer  
 Dept of Anthropology  
 Pennsylvania State U  
 University Park, PA 16802  
 814/865-1142  
 Participants: R J Widmer; W Barbour; D J Rue; E C Rattray; R Storey; J W Hatch and R Storey; G L Cowgill; M L Sempowski; M H Turner  
 Discussant: To be announced

- (31) **Symposium: THE STATUS OF ARCHAEOBOTANICAL RESEARCH IN THE AMERICAS**

Organizer: C Earle Smith, Jr  
 U of Alabama  
 PO Box 6135  
 University, AL 35486  
 205/348-5947  
 Participants: C A Hastorf; C E Smith, Jr; E de Tapia McClung; R A Yarnell; R E Gasser  
 Discussants: None

- (32) **Symposium: THE PROSPECTS FOR A PHILOSOPHY OF ARCHAEOLOGY**

Organizer: M A Wylie  
 Dept of Philosophy  
 U of Calgary  
 Calgary, Alberta  
 Canada T2N 1N4  
 403/284-6467  
 Participants: P J Watson and M A Wylie; G Gibbon; V Pinsky; G C Knight; M H Salmon; M A Wylie; M Hanen and J Kelley; W C Salmon; L Embree; M B Schiffer; N L Bartochowski  
 Discussant: R C Dunnell

- (33) **General Session: ARCHAEOLOGICAL RESEARCH IN THE MIDWESTERN UNITED STATES**

Chairperson: K D Vickery  
 Participants: D A Richardson; R L Thunen; K D Vickery; R V Riordan; J E Bowen; P A Teltser; E M Schortman and P A Urban; R Hicks, J E Buehrig, D R Cochran, W R Wepler and A Samuelson; D E Beynon and P J Provoost; G Prentice and G R Milner; M Hargrave, D Billings, N Lopinot and G Oetelaar; R W Jefferies and W I Woods; J P Gallagher, R F Boszhardt and K P Stevenson

- (34) **General Session: ARCHAEOLOGICAL RESEARCH IN THE EASTERN AND SOUTHEASTERN UNITED STATES**

Chairperson: B Purdy  
 Participants: D W Anthony, M Rushing and W Rust; R A Verrey; L F Duffield and R A Boisvert; K B Tankersley; S I Goad; H E Jackson; G Cole; A M Early; L S Alexander, C Davis, D Lenhardt and R Skrivan; J R Shenkel; B A Purdy

**(35) Symposium: DUSTY ARCHIVES: THE RESEARCH POTENTIAL OF EXISTING ARCHAEOLOGICAL SITE AND SURVEY DATA**

Organizers: Douglas Bamforth and David Stone  
Dept of Anthropology  
U of California  
Santa Barbara, CA 93106  
805/961-2257

Participants: D Bamforth and D Stone; J F Custer; D F Stone; M T Mulholland; R J Hasenstab; D W Read; D B Bamforth; D O Larson; E S Johnson and T F Mahlstedt

Discussant: R L Bettinger

**(36) Symposium: THE JOY AND TORMENT OF LARGE-SCALE CONTRACT ARCHAEOLOGY: THE CHIEF JOSEPH DAM CULTURAL RESOURCES PROJECT**

Organizers: M E W Jaehnig and E S Lohse  
U of Washington  
PO Box 72  
Nespelem, WA 99155  
509/634-4971

Participants: M E W Jaehnig; D A Munsell and L V Salo; S K Campbell; E S Lohse; S D Livingston; N A Stenholm; L V Salo

Discussants: None

**(37) Symposium: CULTURE CHANGE AND CLIMATIC CHANGE IN THE CIRCUM-CARIBBEAN AND ATLANTIC COAST**

Organizers: Joel D Gunn  
Div Behavioral and Cultural Sciences  
U of Texas  
San Antonio, TX 78285  
512/691-4375

Victor A Carbone  
National Park Service  
75 Spring Street, SW  
Atlanta, GA 30303  
404/221-2628

Participants: J Gunn; F Valdez, Jr and V A Carbone; R E W Adams and E C Gibson; E R Prewitt and J Gunn; C H Fairbanks; W M Gardner and V A Carbone

Discussants: None

**(38) Symposium: MISSISSIPPIAN/LATE WOODLAND FARMSTEADS AND FOOD PRODUCTION**

Organizers: Neathery B Fuller and David L Browman  
Dept of Anthropology  
Washington U  
Box 1114  
St Louis, MO 63130  
314/889-5252

Participants: D R Henning; N B Fuller; R A Marshall; D C Wilkie

Discussants: None

**SOCIETY FOR AMERICAN ARCHAEOLOGY**  
Annual Business Meeting**FRIDAY EVENING, APRIL 29****RECEPTION FOR NEW MEMBERS**

Reception hosted by present and past Society officers for new members and members attending their first annual meeting.

**SOCIETY OF PROFESSIONAL ARCHEOLOGISTS**  
Annual Business Meeting**SATURDAY MORNING, APRIL 30****(39) Symposium: ARCHAEOLOGICAL USES OF PLANT OPAL PHYTOLITH ANALYSIS: CURRENT RESEARCH**

Organizer: Irwin Rovner  
PO Box 5535

N Carolina State U  
Raleigh, NC 27650  
919/737-3143; 737-3114

Participants: M J Andrejko and A D Cohen; W A Starna; D Connor; R L Robinson; A M Rosen; D R Piperno; D M Pearsall; I Rovner

Discussants: None

**SOCIETY FOR AMERICAN ARCHAEOLOGY**  
Meeting of the Executive Committee**(40) Symposium: MUNSUNGUN LAKE ARCHAEOLOGICAL RESEARCH PROJECT**

Organizer: R Bonnichsen  
Center for the Study of Early Man  
U of Maine  
Orono, ME 04469  
207/581-7633

Participants: R Bonnichsen; H W Borns, Jr; S G Pollock; R B Davis and C M Kuhns; V Clay; W G Stead and J McMahon; V A Konrad and R Black; D E Young and R Bonnichsen; E Lahti; R Low and S G Oliver; W Bartholomew; R Reinhart and S G Oliver; B T Lepper and J McMahon; P M Seeber; D Cook

Discussants: None

**(41) General Session: ARCHAEOLOGICAL RESEARCH IN MESOAMERICA**

Chairperson: N Hammond

Participants: LA Garza-Valdes; V M Kann and T Sussenbach; W J Folan and R P Chan; P C Weigand; M E Smith; K G Hirth; C C Kolb; L M Lackey; P A Urban and E M Schortman; J F Garber; N Hammond; V L Scarborough; C J Zier; H H Earnest, Jr and W R Fowler, Jr; D Schavelzon

**(42) Symposium: COMPUTER SIMULATION AND TESTING OF PREHISTORIC ECONOMIC DECISION MAKING ON THE NORTHWEST COAST: HOKO RIVER ROCKSHELTER SITE**

Organizers: Dale R Croes and Barbara R Stucki  
Dept of Anthropology  
Washington State U  
Pullman, WA 99164  
509/335-8556

Participants: D R Croes and S Hackenberger; K J Peter; B R Stucki; R Wigen

Discussants: None

**(43) General Session: LITHIC TOOL MANUFACTURE, ANALYSIS AND INTERPRETATION**

Chairperson: A J Jelinek

Participants: H L Dibble; J C Whittaker and K A Kamp; B Prinz; M A Malpass; A J Jelinek; H M Bricker and S Sieracki; C Nagle; P E Miller; R Lurie; R Joslin-Jeske and R Lurie; B M Butler; A F Rogers; C J Phagan and E R Maloney; P R Fish and J H Madsen; W A McCormack and R J Dezzani; G T Jones, D K Grayson and C Beck; M C Kelly

**(44) Symposium: NEW WORLD MARITIME ADAPTATIONS**

Organizers: James B Richardson, III and David R Watters  
Section of Man  
Carnegie Museum of Natural History  
5800 Baum Boulevard  
Pittsburgh, PA 15206  
412/361-0535

Participants: R McGhee; D Sanger; R M Stewart and J F Custer; C B DePratter; S M Gagliano; C W Meighan; D W Clark and W B Workman; B L Stark; B Voorhies; P F Healy; I Rouse and D R Watters; W R Hurt; A K Craig; M Moseley and J B Richardson, III; K E Stothert

Discussants: T C Patterson and D R Yesner

**(45) Symposium: RIPPLES IN THE CHICHIMEC SEA: NEW CONSIDERATIONS OF SOUTHWESTERN UNITED STATES AND MESOAMERICAN INTERACTION**

Organizers: Frances Joan Mathien  
National Park Service  
PO Box 26176  
Albuquerque, NM 87125  
505/277-5333

Randall H McGuire  
Dept of Anthropology  
SUNY, Binghamton  
Binghamton, NY 13901  
607/798-2824

Participants: C L Riley; J C Kelley; M S Foster; D R Wilcox; T R Frisbie; F J Mathien; P C Weigand, E Veakis, R Bishop and G Harbottle; S A LeBlanc; S Upham; J W Whitecotton and R A Pailes; R H McGuire  
Discussants: S Plog and B Stark

**(46) General Session: ARCHAEOLOGICAL RESEARCH IN CENTRAL AMERICA AND NORTHERN SOUTH AMERICA**

Chairperson: W J Mayer-Oakes  
Participants: E Skirboll; W Creamer; W J Mayer-Oakes; T F Aleto; P J Netherly; H B Haley; K M Cleland and I Shimada; S M Epstein; J Quilter; C J LeBlanc; J C Wheeler and E Mujica

**(47) General Session: ARCHAEOLOGICAL RESEARCH IN EUROPE**

Chairperson: A F Fitting  
Participants: P F Bienenfeld; J Chapman and S Batović; J Ranson; S Chappell; A F Fitting; D Anthony and P Glumac; N Russell; C Schwartz; G D Shaffer; P Glumac; M Bogdanović; H J Greenfield; A Sherratt; A Choyke; D Madas

**(48) Symposium: EVOLUTIONARY THEORY AND ARCHAEOLOGY: ISSUES AND APPLICATIONS**

Organizers: Steven R Simms and Kenneth W Russell  
Dept of Anthropology  
U of Utah  
Salt Lake City, UT 84112  
801/581-8663

Participants: D Rindos; E L Charnov; S R Simms; W B Fawcett, Jr; K T Jones; R W Redding; K W Russell; S J Studenmund  
Discussants: R Alexander, D L Hardesty and E A Smith

**(49) General Session: HISTORIC SITES ARCHAEOLOGY, ETHNOARCHAEOLOGY AND CONTACT STUDIES**

Chairperson: V E Noble  
Participants: W H Arundale; C Chang; M Seme; E H Garber; D Pollack and A G Henderson; T G Baugh and R R Drass; V E Noble; P B Potter; J S Alexandrowicz and S R Alexandrowicz; W A Bayreuther, III

**(50) Symposium: ARCHAEOLOGICAL SITE LOCATION PREDICTION MODELS: DERIVATIONS AND APPLICATIONS**

Organizers: Sandra Scholtz Parker  
Arkansas Archeological Survey  
PO Box 1249  
Fayetteville, AR 72702  
501/575-3556

Bruce D Louthan  
BLM Moab District, Utah  
PO Box 970  
Moab, UT 84532  
801/259-6111

Participants: T A Kohler; S E James, R Knudson, A Kane and D Breternitz; C R Nance, H Holstein and D C Hurst; T C Peebles and A G Hummer; S M Chandler and P R Nickens; G Sabo and D Waddell; D B Wad-

dell; K L Kvamme; S Parker; W F Limp; B D Louthan; E P Morenon; A L Klesert; J A Artz and K C Reid  
Discussants: G L Cowgill and C Peebles

**(51) Panel Discussion: PROBLEMS OF THE APPLICATION OF PHYTLITH ANALYSES TO ARCHAEOLOGY: A PANEL DISCUSSION**

Organizer: George Rapp, Jr  
U of Minnesota  
Duluth, MN 55812  
218/726-7201

Participants: G Rapp Jr, S Mulholland, L Kaplan, D Pearsall, E Coughlin, I Rovner

**SATURDAY AFTERNOON, APRIL 30****(52) Symposium: THE COPAN PROJECT: PHASE TWO, RESULTS OF THE FIRST TWO YEARS**

Organizers: William T Sanders and David L Webster  
Penn State U—IHAH  
409 Carpenter Bldg  
University Park, PA 16802  
814/865-1142/865-1268

Participants: R Agurcia Fasquelle; C D Cheek; J J Sheehy; E M Abrams; J K Mallory; M L Spink; W T Sanders; D L Webster  
Discussants: None

**(53) General Session: ARCHAEOLOGICAL RESEARCH IN THE SOUTHWESTERN UNITED STATES**

Chairperson: J M Adovasio  
Participants: J M Adovasio; L E Warner; C F Woodman; A H Simmons and W B Gillespie; D E Doyel and J B Rodgers; A V Howard and D B Craig; M E Whalen; W R Haase; A J Lindsay, Jr; A T Jones; C D Breternitz and D E Doyel; M B Hagstrum

**(54) Symposium: PALEO-INDIAN IN EASTERN NORTH AMERICA: NEW LOOKS AT AN OLD PROBLEM**

Organizers: David J Meltzer  
Dept of Anthropology  
U of Washington  
Seattle, WA 98195  
206/543-7796

Albert C Goodyear  
Institute of Archeology and Anthropology  
U of S Carolina  
Columbia, SC 29208  
803/777-7012

Participants: R W Graham; D F Dincauze and M L Curran; D J Meltzer; C J Ellis; P L Storck; A C Goodyear; W M Gardner; D B Deller; D Simons, M Shott and H T Wright; R E Webb  
Discussants: None

**(50) Symposium (continued): ARCHAEOLOGICAL SITE LOCATION PREDICTION MODELS: DERIVATIONS AND APPLICATIONS**

Organizers: Sandra Scholtz Parker  
Arkansas Archeological Survey  
PO Box 1249  
Fayetteville, AR 72702  
501/575-3556

Bruce D Louthan  
BLM Moab District, Utah  
PO Box 970  
Moab, UT 84532  
801/259-6111

Participants: T A Kohler; S E James, R Knudson, A Kane and D Breternitz; C R Nance, H Holstein and D C Hurst; T C Peebles and A G Hummer; S M Chandler and P R Nickens; G Sabo and D Waddell; D B Waddell; K L Kvamme; S Parker; W F Limp; B D Louthan; E P Morenon; A L Klesert; J A Artz and K C Reid  
Discussants: G L Cowgill and C Peebles



**(44) Symposium (continued): NEW WORLD MARITIME ADAPTATIONS**

- Organizers: James B Richardson, III  
and David R Watters  
Section of Man  
Carnegie Museum of Natural History  
5800 Baum Boulevard  
Pittsburgh, PA 15206  
412/361-0535
- Participants: R McGhee; D Sanger; R M Stewart and  
J F Custer; C B DePratter; S M Gagliano; C W  
Meighan; D W Clark and W B Workman; B L Stark; B  
Voorhies; P F Healy; I Rouse and D R Watters; W R  
Hurt; A K Craig; M Moseley and J B Richardson, III; K  
E Stothert
- Discussants: D R Yesner and R S MacNeish OR K V  
Flannery and T C Patterson

**(55) Symposium: ARCHAEOLOGY AND THE PUBLIC**

- Organizers: Glenn Davis Stone and William L Rathje  
Dept of Anthropology  
U of Arizona  
Tucson, AZ 85721  
602/626-2796/626-3422
- Participants: S Struever; M Roberts; B M Fagan;  
E Staski; W L Rathje and G D Stone; C Hinsdale; E F  
Knappman; B Rensberger; J Dancy; Col R F B Drift-  
wood and W L Rathje
- Discussant: J Sabloff

**(56) Symposium: CULTURE AND ENVIRONMENT IN THE SOUTHEASTERN PIEDMONT**

- Organizers: Victor A Carbone  
National Park Service  
75 Spring Street, SW  
Atlanta, GA 30303  
404/221-2629
- James E Cobb  
US Army Corps of Engineers  
Savannah District  
PO Box 889  
Savannah, GA 31402  
912/944-5841
- Participants: J E Cobb; E A Hession; V A Carbone,  
A V Segovia, J E Foss, M C Sheehan, D R Whitehead  
and S T Jackson; V A Tippitt and A C Goodyear; W D  
Wood and D T Elliott; M L Alterman; J L Rudolph; D J  
Hally; D G Anderson and J Schuldenrein
- Discussants: R S Dickens, Jr, J B Griffin and R L  
Stephenson

**(57) General Session: FAUNAL ANALYSIS, ZOOARCHAEOLOGY AND HUMAN DIET**

- Chairperson: S J Olsen  
Participants: S J Olsen; J A Knight; P Shipman, M J  
Schoeninger, M J DeNiro and H Tauber; R L Lyman; J  
D Speth and K A Spielmann; A Fradkin; T D Price and  
M Connor; T J Martin; J L Theler; M Kornfeld and S A  
Chomko; J S Oliver

**(58) Symposium: AMERICAN CONTRIBUTIONS TO PALEOLITHIC METHODOLOGY**

- Organizers: Randall White  
Dept of Anthropology  
New York U  
25 Waverly Place  
New York, NY 10003  
212/598-3257
- Linda L Grimm  
Dept of Sociology and Anthropology  
Oberlin College  
Oberlin, OH 44074  
216/775-8376
- Participants: J R Sackett; F B Harrold; L L Grimm;

E C Gibson; O Soffer; G A Clark and S Yi; R White; S Yi  
and G A Clark  
Discussants: None

**(43) General Session (continued): LITHIC TOOL MANUFACTURE, ANALYSIS AND INTERPRETATION**

Chairperson: A J Jelinek  
Participants: H L Dibble; J C Whittaker and K A Kamp;  
B Prinz; M A Malpass; A J Jelinek; H M Bricker and S  
Sieracki; C Nagle; P E Miller; R Lurie; R Joslin-Jeske  
and R Lurie; B M Butler; A F Rogers; C J Phagan and E  
R Maloney; P R Fish and J H Madsen; W A McCormack  
and R J Dezzani; G T Jones, D K Grayson and C  
Beck; M C Kelly

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