

SAA

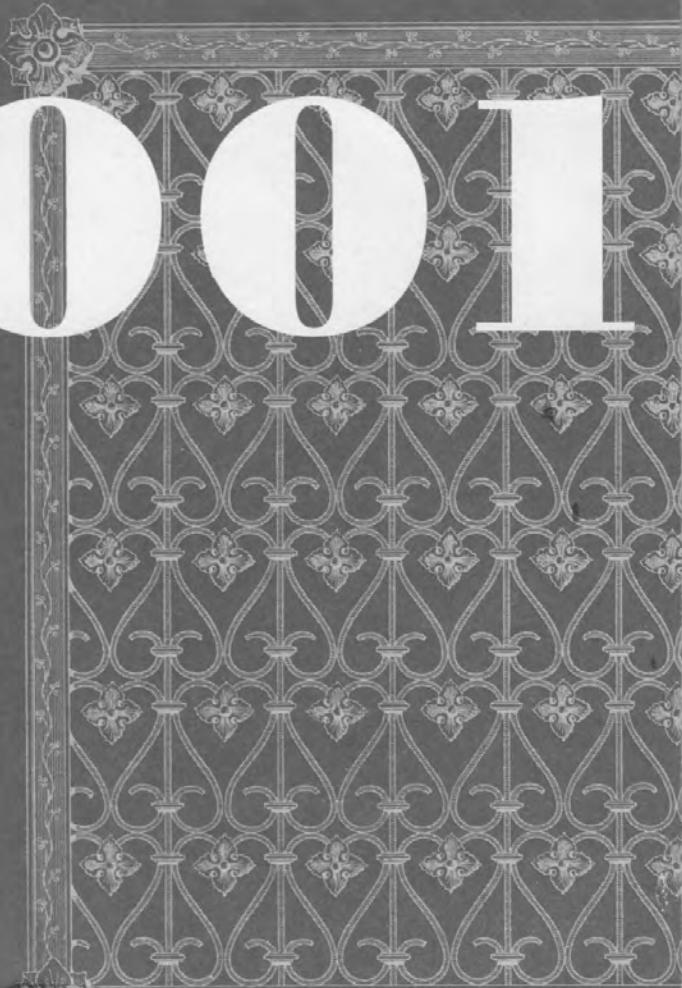


SOCIETY FOR
AMERICAN
ARCHAEOLOGY

PROGRAM of the 66th ANNUAL MEETING

2011

April 18-22,
New Orleans,
Louisiana



Cordell

PROGRAM OF THE 66TH ANNUAL MEETING

Meeting Organizers: SAA Board of Directors, SAA Staff

General Information

Program Sessions

A Thank You to Our Sponsors

THE ANNUAL MEETING of the Society for American Archaeology was held at the New Orleans Morial Convention Center April 18-22, 2001.

April 18-22, 2001
New Orleans, Louisiana

Awards Presentation & Annual Business Meeting

SAA Awards, Scholarships, & Fellowships

President's Award

General Meeting Session

Exhibit Map

Program Directory

SAA Committees and Task Forces

President's Award
SAA Board of Directors
SAA General Meeting Session
Exhibit Map
Program Directory
SAA Committees and Task Forces



SOCIETY FOR AMERICAN ARCHAEOLOGY

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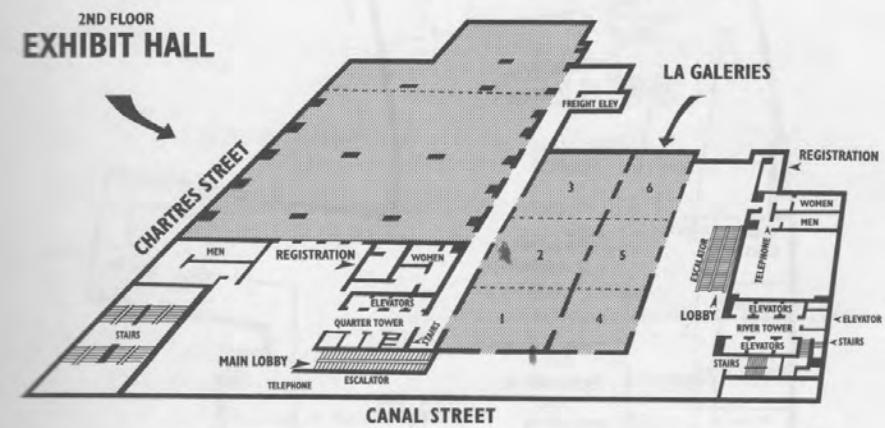
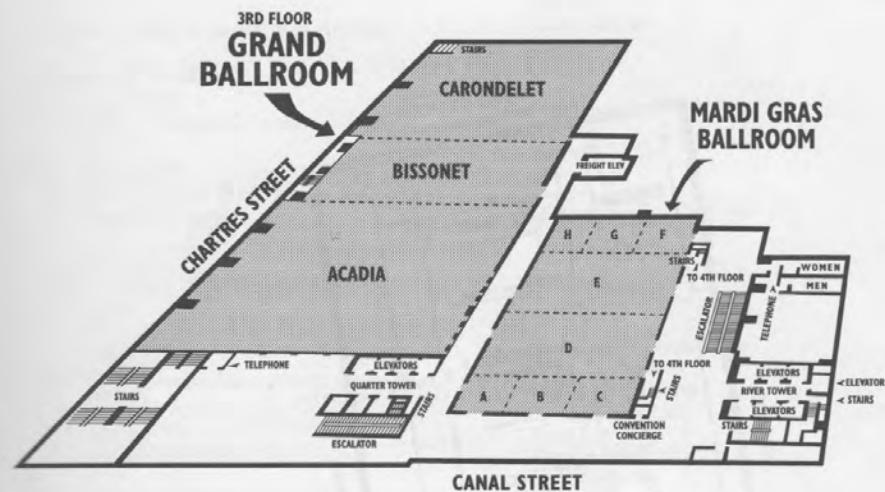
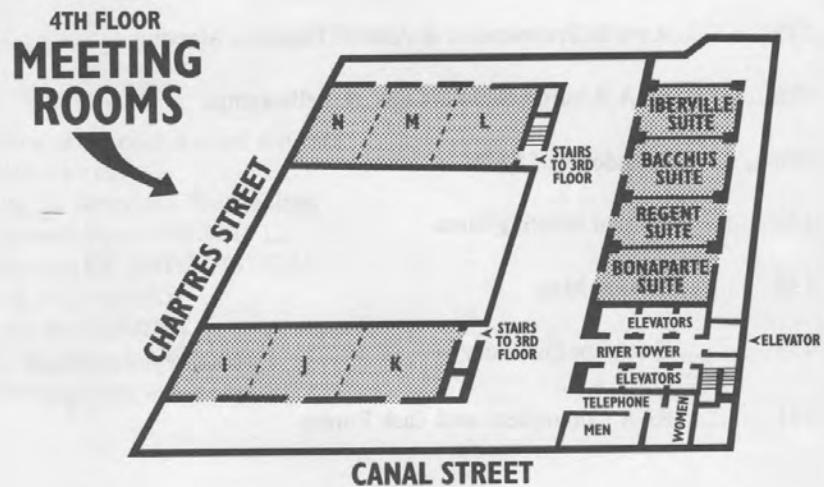
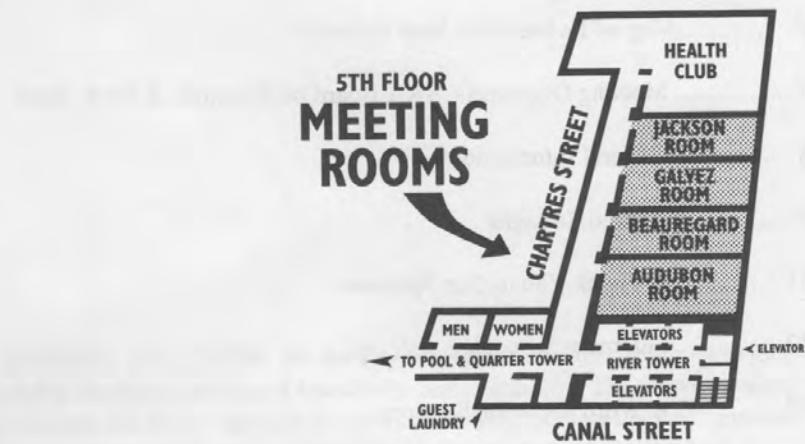
THE ANNUAL MEETING of the Society for American Archaeology provides a forum for the dissemination of knowledge and discussion. The views, pressed at the sessions are solely those of the speakers and the Society does not endorse, approve, or censor them. Descriptions of events and titles are those of the organizers, not the society.

Program of the 66th Annual Meeting

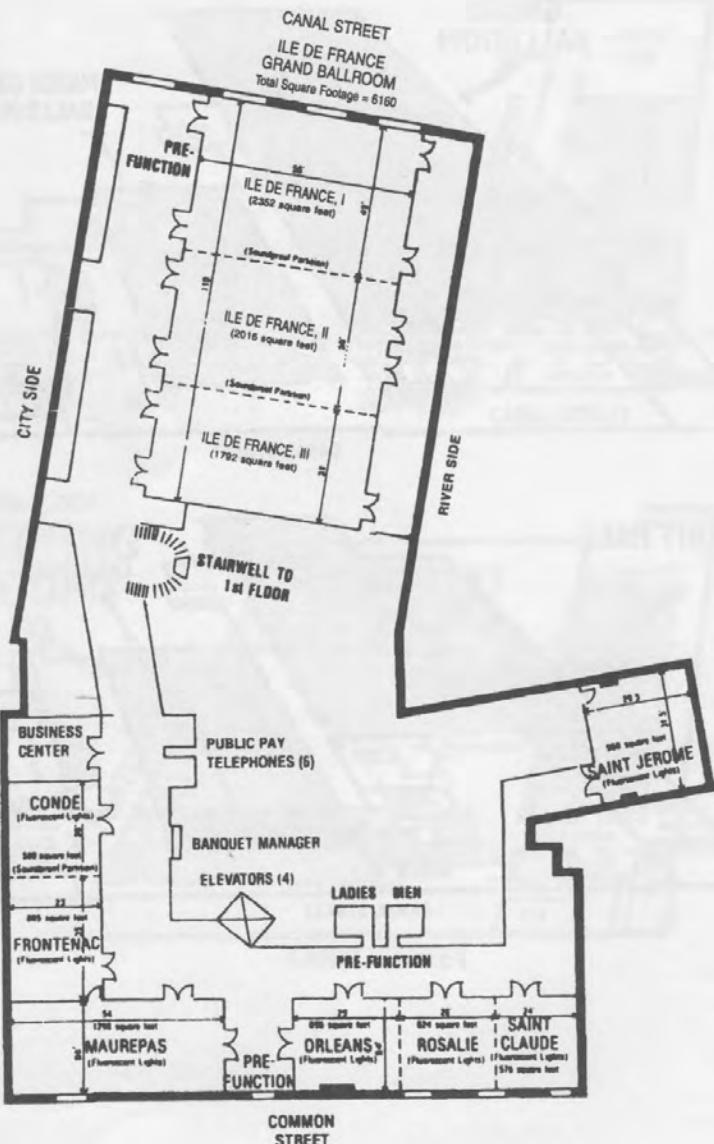
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THE NEW ORLEANS MARRIOTT



LE MERIDIAN NEW ORLEANS



SOCIETY FOR AMERICAN ARCHAEOLOGY 66TH ANNUAL MEETING

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GENERAL INFORMATION

ALL ROOM ASSIGNMENTS ARE AT THE NEW ORLEANS MARRIOTT UNLESS THE LOCATION SPECIFICALLY INDICATES LE MERIDIEN NEW ORLEANS.

ABSTRACTS

Abstracts of individual presentations are published in the *Abstracts of the 66th Annual Meeting* and may be purchased, while supplies last, at the On-site Registration Desk (members \$19, nonmembers \$23). Meeting participants who paid in advance for the book will find a ticket inside their registration packets, which can be exchanged for the book at the Abstracts Desk (near On-site Registration).

AWARDS CELEBRATION & ANNUAL BUSINESS MEETING

The Society's annual awards presentation and business meeting will be held at 5 pm on Friday in Carondelet at the New Orleans Marriott.

EMPLOYMENT SERVICE

SAA's Employment Service Center (ESC) provides the resources you need to find the perfect match—job announcements posted for maximum visibility, résumés available for on-site review, and reserved interview space. The ESC will be open on Wednesday, 2 to 8 pm, Thursday and Saturday, 8 am to 6 pm, Friday 8 am to 5 pm and Sunday, 8 am to noon in La Galerie Foyer. Résumés and job descriptions may be registered with the service throughout the meeting. Interview space will be available by reservation, and message forms will be provided and box numbers assigned for use in the employment service message center. This service is free to employers and SAA members.

EXHIBITS

The SAA Annual Meeting Exhibit provides an exciting array of products and services for you to review—you'll find technology, field equipment, publications, archaeological services, and tours! All the tools and information you are looking for will be on display Thursday, April 19, through Saturday, April 21, from 9 am to 5 pm each day in the Exhibit Hall at the New Orleans Marriott.

GRADUATE SCHOOL EXPOSITION

Returning for the second year, there will be a Graduate School Exposition from 1:00

pm until 4:00 pm in Acadia at the New Orleans Marriott, Saturday, April 21. Each of the 50 grad schools represented will have a table tended by faculty who will be able to talk to prospective students. Individuals who would like to attend the Expo but are not registered for the meeting will be given special Expo badges for free at the entrance to Acadia beginning at 12:45 pm on Thursday, April 21. These badges are valid only for entry to the Grad School Expo.

LOST & FOUND

Materials lost at the New Orleans Marriott are turned into Housekeeping. Dial Housekeeping on the in-house phone to report or retrieve items.

MESSAGE CENTER

A self-service message center will be open in the Grand Ballroom Foyer on Wednesday from 2 to 8 pm, Thursday through Saturday from 7 am to 6 pm, and Sunday from 7 am to noon. Please check the video monitor at the center to determine if a message has been left for you. You are also encouraged to complete a locator card (available in your registration packet and at the Message Center) and leave it with the attendant so that other registrants know where to reach you by telephone during your stay in New Orleans.

OFFICE

The SAA Staff Office is located in Bonaparte.

POSTER SESSIONS

Poster sessions will be conducted in Acadia on Thursday (8 am to noon and 1 to 5 pm) and Friday (8 am to noon and 1 to 5 pm). Each session contains different posters, whose authors and space assignments are listed in the program. Awards for outstanding posters from this meeting will be presented during the awards ceremony (Friday, 5 pm).

PRESS OFFICE

The Press Office, located in Regent, will be open Wednesday through Saturday, 9 am to 5 pm, and Sunday, 9 am to 12 noon.

REGISTRATION

Registration is located in the Exhibit Hall Foyer and is open on Wednesday, 2 to 8 pm; Thursday, 7 am to 6 pm; Friday, 7 am to 5 pm; Saturday, 7 am to 6 pm; and Sunday, 7 to 8 am. Individuals who registered by March 19 can pick up their registration packets at the Advance Registration counters. Individuals who have not registered in advance should report to the On-Site Registration desk. *A badge is required for admission to meeting sessions, workshops, excursions, and exhibits. For those individuals registered only for a workshop and not the full meeting, special badge holders will be issued.* A \$5 fee will be charged to replace a badge or program book.

ROUNDTABLE LUNCHEON/CONTINENTAL BREAKFAST

A limited number of tickets may be available to registered meeting participants for the Friday Thematic Roundtable Luncheons and the Saturday COSWA-sponsored Continental Breakfast Roundtables. Tickets for the luncheon (\$9.65) and breakfast (\$8.65) and details on topics and moderators are located at the On-Site Registration desk. *Hurry!* Roundtable lunch tickets and COSWA Breakfast tickets will be sold until only 5pm on Thursday. Meeting participants who registered in advance for a roundtable luncheon or breakfast will find tickets in their registration packets.

SAA BOOTH

The SAA Booth is bigger and better than before! Stop by to browse sample publications—the newest from our recently launched book program—shop the complete line of SAA gear (the official line of SAA merchandise), and pick up the latest information on your SAA member benefits. Not yet a member? We'll be happy to sign you up on the spot. New member welcome packets are ready and waiting!

SILENT AUCTION

Visit the Native American Scholarships Committee (NASC) booth (#333) in the SAA Exhibit Hall to place your bids on some "great stuff" while contributing to a worthy cause. The Native American Scholarship Fund fosters a new sense of shared purpose and positive interaction between the archaeological and Native American communities. How does the silent auction work? First, sign up for a

bidder number at the NASC booth. Then, when you see something you want, decide how much you'd like to spend and write your bid and bidder number on the bid sheet. Of course, once others see your bid, they might decide to make an offer as well. So you'll have to stop by the booth from time to time to see if your bid is still the highest. If not, raise it and keep on trying. The bidding ends on Saturday at noon.

SMOKING POLICY

Smoking in meeting rooms is prohibited.

SPEAKER READY ROOM AND SLIDE SCREENING

For presenters who wish to check their slides before presentation, 35mm slide viewers will be available in the slide screening area located in Bacchus. Presenters must provide their own carousel trays. The slide screening booths will be open on Wednesday from 2 to 8 pm, Thursday from 7 am to 10 pm, Friday and Saturday from 7 am to 6 pm, and Sunday from 7 am to noon.

STUDENT, NEW MEMBER, FIRST-TIMER, & COMMITTEE WELCOME RECEPTION

Students, new members, members attending their first Annual Meeting, and all SAA committee members are invited to a reception on Wednesday evening from 9 to 10 pm in Bissonet. The Society's Board of Directors, as host, will provide a drink ticket for those registered for the reception; it may be exchanged for a soft drink or applied toward the purchase of an alcoholic beverage. Meeting participants who registered in advance for this reception will find the drink ticket in their registration packets.

SYMPOSIA AND SESSION CHAIRS

Please maintain the established schedule in fairness to persons planning to attend particular presentations; please pause for the period allotted in the program if a scheduled speaker fails to appear. Please note that there are back-to-back sessions assigned to the same room. *It is very important that all session chairs end on their scheduled times.*

Featured Sessions

OPENING SESSION

Consumption and Embodied Material Culture: The Archaeology of Drink, Food, and Commensal Politics

With the recent turn toward a concern with

agency, identity, and political action in archaeology, "consumption" has emerged as a promising new domain of inquiry—one that, moreover, constitutes an exciting theoretical convergence with cultural anthropology and sociology. "Embodying material culture" (i.e. objects produced specifically for ingestion into the human body) is increasingly recognized as an especially salient, symbolically charged form of "social fact", and the study of its consumption can be a particularly revealing key to social action and relations, cultural concepts, and articulations of the domestic and political economies. This session unites several archaeologists who have been instrumental in developing approaches to the analysis of drink, food, feasts, and the politics of commensality.

CELEBRATE ARCHAEOLOGY 2000-2001 BY USING YOUR BALLOT!

This year again your registration package includes a ballot for the Archaeology Week/ Month Poster Contest. Visit the Exhibit Hall display of these colorful advertisements for archaeology, beginning on Thursday morning. Use your ballot to vote for the one you like best. The ballot box is located near the poster display. The balloting will close at 12 pm on Friday, and the prizes will be awarded at the Annual Business Meeting and Awards Celebration at 5 pm on Friday. This is the fifth year the poster contest has been sponsored by the Public Education Committee and the Council of Affiliated Societies.

MEETING SERVICES HOURS OF OPERATION

	Wednesday	Thursday	Friday	Saturday	Sunday
Registration <i>(Exhibit Hall Foyer)</i>	2 pm to 8 pm	7 am to 6 pm	7 am to 5 pm	7 am to 6 pm	7 am to 8 am
Message Center <i>(Grand Ballroom Foyer)</i>	2 pm to 8 pm	7 am to 6 pm	7 am to 6 pm	7 am to 6 pm	7 am to noon
Employment Service Center <i>(La Galerie Foyer)</i>	2 pm to 8 pm	8 am to 6 pm	8 am to 5 pm	8 am to 6 pm	8 am to noon
Speaker Ready/Slide Screening <i>(Bacchus)</i>	2 pm to 8 pm	7 am to 6 pm	7 am to 6 pm	7 am to 6 pm	7 am to noon
Press Office <i>(Regent)</i>	2 pm to 8 pm	9 am to 5 pm	9 am to 5 pm	9 am to 5 pm	9 am to noon
Exhibits <i>(Exhibit Hall)</i>		9 am to 5 pm	9 am to 5 pm	9 am to 5 pm	

A Thank You to Our Sponsors

SAA would like to thank our generous sponsors whose support has made the roundtable lunches and the COSWA breakfast more accessible to SAA attendees:

ROUNDTABLE LUNCHEON SPONSORS:

Anthropology Department, American University
 Arizona State University
 Department of Anthropology, The University of Arizona
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 Department of Anthropology, University of Chicago
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 Zuni Cultural Resource Enterprise

COSWA ROUNDTABLE BREAKFAST SPONSORS:

Desert Archaeology, Inc.

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Archaeology Consulting Services
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 Institute of Archaeology, University College London
 Lone Mountain Archaeological Services, Inc.

SUMMARY SCHEDULE

ALL ROOM ASSIGNMENTS ARE AT THE NEW ORLEANS MARRIOTT UNLESS THE LOCATION SPECIFICALLY INDICATES LE MERIDIEN NEW ORLEANS.

MONDAY, APRIL 16

8:30 am-5:00 pm
Balcony K
 USDA Forest Service Heritage Meeting

1:00 pm-5:00 pm
Balconies I-J
 National Park Service Archaeologists Meeting
 (by invitation)

8:30 am-5:00 pm
Offsite Location - Bayou Segnette State Park
 Project Archaeology Retreat

TUESDAY, APRIL 17

8:00 am-5:00 pm
Balconies I-J
 National Park Service Archaeologists Meeting (cont.)
 (by invitation)

8:00 am-5:00 pm
Balconies L-M
 Association of Transportation Archaeologists Meeting

8:00 am-5:00 pm
Galerie 4
 Natural Resources Conservation Service Cultural Resources Coordinators & Specialists Workshop

8:00 am-5:00 pm
Galerie 2
 Air Force Cultural Resource Managers Meeting
 (by invitation)

8:00 am-5:00 pm
Galerie 3
 US Army Corps of Engineers Cultural Resources Management Meeting

8:30 am-5:00 pm
Iberville
 USDA Forest Service Heritage Meeting (con't.)

9:00 am-5:00 pm
Galerie 1
 BLM Cultural Heritage Meeting
 (by invitation)

6:00 pm-9:00 pm
General Manager's Suite
 SAA Executive Committee Meeting

WEDNESDAY, APRIL 18

2:00 pm-8:00 pm
Exhibit Hall Foyer
 Meeting Registration

8:00 am-4:30 pm
Lafayette
 SAA Board of Directors Meeting

8:00 am-5:00 pm
Balconies I-J
 National Park Service Archaeologists Meeting (cont.)
 (by invitation)

8:00 am-5:00 pm
Galerie 4
 Natural Resources Conservation Service Cultural Resources Coordinators & Specialists Workshop (cont.)

8:00 am-5:00 pm
Offsite Location at Bayou Segnette State Park
 Public Education Committee Meeting

8:00 am-5:00 pm
Galerie 3
 US Army Corps of Engineers Cultural Resources Management Meeting (cont.)

8:30 am-4:30 pm
Galerie 6
 US Department of Energy Cultural Resource Forum
 (by invitation)

8:30 am-5:00 pm
Iberville
 USDA Forest Service Heritage Meeting (con't.)

9:00 am-1:00 pm
Balcony N
 Workshop The Business of Cultural Resources Management

9:00 am-5:00 pm
Balcony K
 Workshop GIS

9:00 am-5:00 pm
Galerie 1
 BLM Cultural Heritage Meeting (cont.)
 (by invitation)

9:00 am-6:00 pm
Regent
 Press Office

Program of the 66th Annual Meeting

12:00 pm-1:00 pm
Galerie 2
 Volunteer Orientation Meeting
 (by invitation)

12:00 pm-5:00 pm
Audubon
 RPA Board Meeting

1:00 pm-4:00 pm
Excursion Louisiana Legacy - Mysteries of the Swamp

2:00 pm-4:00 pm
St. Charles
 American Cultural Resources Association (ACRA)
 Open Meeting

2:00 pm-5:00 pm
Balcony N
 Workshop Writing and Managing Federal/Government Contracts

2:00 pm-5:00 pm
Jackson
 Student Affairs Committee Meeting

2:00 pm-8:00 pm
La Galerie Foyer
 Employment Service Center

4:00 pm-6:30 pm
Napoleon
 Publications Committee Meeting

5:00 pm-6:00 pm
Jackson
 Federal Preservation Forum Board Meeting
 (by invitation)

5:00 pm-6:00 pm
General Manager's Suite
 Presidents Advisory Board Reception
 (by invitation)

7:30 pm-9:00 pm
Acadia
 Opening Session: *Consumption and Embodied Material Culture: The Archaeology of Drink, Food, and Commensal Politics*

9:00 pm-10:00 pm
Bissonet
 Student, New Member, First-timer, and Committee Welcome Reception

THURSDAY, APRIL 19

7:00 am-6:00 pm
Exhibit Hall Foyer
 Meeting Registration

8:00 am-10:00 am
Beauregard
 Council of Councils Meeting

8:00 am-11:00 am
Salon D
Sponsored Forum: Women in Archaeology: Current Conditions and Long Range Forecast (Sponsored by Committee on the Status of Women in Archaeology)

8:00 am-12:00 pm
Acadia
 Posters

8:00 am-12:00 pm
 Symposia

8:00 am-6:00 pm
La Galerie Foyer
 Employment Service Center

9:00 am-5:00 pm
Exhibit Hall
 Exhibits

9:00 am-6:00 pm
Regent
 Press Office

12:00 pm-1:00 pm
Audubon
 Society for Phytolith Research Board Meeting
 (by invitation)

1:00 pm-5:00 pm
Bissonet
Forum: Archaeology is Archaeology

1:00 pm-5:00 pm
Acadia
 Poster Sessions

1:00 pm-5:00 pm
 Symposia

2:00 pm-4:00 pm
Balcony N
 Council of Affiliated Societies Annual Business Meeting

3:00 pm-4:00 pm
General Manager's Suite
 Fund Raising Committee Meeting

3:00 pm-5:00 pm
Salon F&G
Sponsored Forum: Native Americans Building our Side of the Bridge: Efforts in Preservation of Cultural Resources (Sponsored by SAA Committee on Native American Relations)

Program of the 66th Annual Meeting

4:00 pm–6:00 pm <i>Carondelet</i> Committee on the Americas Meeting	4:00 pm–6:00 pm <i>Carondelet</i> Native American Scholarships Committee
4:00 pm–6:00 pm <i>Carondelet</i> Excellence in Archaeological Analysis Award Committee	4:00 pm–6:00 pm <i>Carondelet</i> PEC Meeting
4:00 pm–6:00 pm <i>Carondelet</i> Task Force on Archaeological Law Enforcement	4:00 pm–6:00 pm <i>Carondelet</i> Excellence in Public Education Award Committee
4:00 pm–6:00 pm <i>Carondelet</i> Committee on Awards Meeting	4:00 pm–6:00 pm <i>Carondelet</i> Student Paper Award Committee
4:00 pm–6:00 pm <i>Carondelet</i> Committee on Consulting Archaeology	5:00 pm–6:00 pm <i>Le Meridien New Orleans – Conde</i> Society for Archaeological Sciences Business Meeting
4:00 pm–6:00 pm <i>Carondelet</i> CRM Award Committee	5:30 pm–7:00 pm <i>Lafayette</i> Society for Phytolith Research Annual Business Meeting
4:00 pm–6:00 pm <i>Carondelet</i> Committee on Curation	6:00 pm–7:00 pm <i>Iberville</i> Archaeobiology Interest Group
4:00 pm–6:00 pm <i>Napoleon</i> Task Force on Curriculum Meeting	6:00 pm–7:00 pm <i>Galvez</i> Fiber Perishables Interest Group
4:00 pm–6:00 pm <i>Carondelet</i> Task Force on Diversity Meeting	6:00 pm–7:00 pm <i>St. Charles</i> Geoarchaeology Interest Group
4:00 pm–6:00 pm <i>Carondelet</i> Ethics Committee	6:00 pm–7:00 pm <i>Audubon</i> History of Archaeology Interest Group
4:00 pm–6:00 pm <i>Carondelet</i> Government Affairs Committee Meeting	6:00 pm–7:00 pm <i>Balcony N</i> Public Archaeology Interest Group
4:00 pm–6:00 pm <i>Carondelet</i> Committee on Meetings Development	6:00 pm–7:00 pm <i>Jackson</i> Rock Art Interest Group
4:00 pm–6:00 pm <i>Regent</i> Media Relations Committee	6:00 pm–7:30 pm <i>Le Meridien New Orleans–Ile de France II</i> Networking Reception cosponsored by the Women in Archaeology Interest Group and the Committee on the Status of Women in Archaeology
4:00 pm–6:00 pm <i>Carondelet</i> Membership Committee	6:00 pm–10:00 pm Symposia
4:00 pm–6:00 pm <i>Carondelet</i> National Historic Landmarks Committee	7:00 pm–9:00 pm <i>Beauregard</i> River Basin Survey Project Meeting
4:00 pm–6:00 pm <i>Carondelet</i> Committee on Native American Relations	

Program of the 66th Annual Meeting

7:00 pm–10:00 pm <i>Salon F&G</i> Sponsored Forum: Phytoliths in a Multi-disciplinary Approach to Investigating Early Plant Use (Sponsored by Society for Phytolith Research)	9:00 am–11:00 am <i>Lafayette</i> Sponsored Workshop The Essentials of Funding Opportunities
7:30 pm–8:00 pm <i>Le Meridien New Orleans–Ile de France II</i> Women in Archaeology Interest Group Business Meeting	9:00 am–12:00 pm <i>St. Charles</i> Workshop Archaeological Damage Assessment Workshop
8:00 pm–10:00 pm <i>Napoleon</i> Native American/Archaeologist Interest Group Formation Reception	9:00 am–5:00 pm <i>Exhibit Hall</i> Exhibits
FRIDAY, APRIL 20	9:00 am–6:00 pm <i>Regent</i> Press Office
7:00 am–5:00 pm <i>Exhibit Hall Foyer</i> Meeting Registration	10:00 am–Noon <i>La Galerie 4</i> Sponsored Forum: Certification Standards for Field Schools (Sponsored by Register of Professional Archaeologists)
8:00 am–9:45 am <i>La Galerie 4</i> Sponsored Forum: The Integration of "Heritage" Tourism into Archaeology: Its Present and Future in the Profession (Sponsored by SAA Professional Involvement Sub-Committee of the SAA Public Education Committee)	12:00 pm–1:00 pm <i>Carondelet</i> Thematic Roundtable Luncheon
8:00 am–10:00 am <i>Beauregard</i> PEC State Network Coordinators Meeting	1:00 pm–3:00 pm <i>La Galerie 4</i> Sponsored Forum: Archaeological Ethics and the Media (Sponsored by SAA Media Relations Committee)
8:00 am–12:00 pm <i>Balcony N</i> Sponsored Workshop Developing an Archaeology Teaching Trunk	1:00 pm–5:00 pm <i>Acadia</i> Poster Sessions
8:00 am–12:00 pm <i>Galvez</i> Archaeology Division of AAA Board Meeting (by invitation)	1:00 pm–5:00 pm Symposia
8:00 am–12:00 pm <i>Acadia</i> Poster Sessions	3:00 pm–5:00 pm <i>Iberville</i> International Association of Obsidian Studies Annual Meeting
8:00 am–12:00 pm Symposia	5:00 pm–6:30 pm <i>Carondelet</i> Awards Presentation and Annual Business Meeting
SATURDAY, APRIL 8	
7:00 am–6:00 pm <i>Exhibit Hall Foyer</i> Meeting Registration	
7:00 am–8:00 am <i>Carondelet</i> COSWA Roundtable Breakfast	
7:00 am–8:00 am <i>St. Charles</i> Committee Chair Orientation	

8:00 am–10:00 am
La Galerie 4
Sponsored Forum: Great Gains from Starch Grains: the Identification and Interpretation of Ancient Starch Granules (*Sponsored by Ancient Starch Research Group*)

8:00 am–11:00 am
Salon D
Sponsored Forum: Students, Make your Mark: Strategies for Journal Publishing (*Sponsored by SAA Publications Committee and SAA Student Affairs Committee*)

8:00 am–12:00 pm
 Symposia

8:00 am–5:00 pm
St. Charles
 SAA Board of Directors Meeting

8:00 am–6:00 pm
La Galerie Foyer
 Employment Service Center

9:00 am–11:00 am
Beauregard
 National Association of State Archaeologists Annual Meeting (by invitation)

9:00 am–11:00 am
Balcony N
 Workshop Increasing Student participation in Archaeology Courses

9:00 am–6:00 pm
Regent
 Press Office

9:00 am–5:00 pm
Exhibit Hall
 Exhibits

1:00 pm–4:00 pm
La Galerie 1
Forum: Expanding Method and Theory in Americanist Archaeology: A Forum in Honor of William A. Longacre II

1:00 pm–4:00 pm
Balcony K
Forum: Compliance or Complacence?: The Current State of Geophysics in North American CRM

1:00 pm–5:00 pm
 Symposia

1:00 pm–4:00 pm
Excursion Louisiana Legacy - Mysteries of the Swamp

1:00 pm–4:00 pm
Acadia
 Graduate School Expo

SUNDAY, APRIL 22

7:00 am–8:00 am
Exhibit Hall Foyer
 Meeting Registration

8:00 am–12:00 pm
 Symposia

8:00 am–12:00 pm
La Galerie Foyer
 Employment Service Center

8:00 am–12:00 am
Audubon
 Committee on the Status of Women in Archaeology Business Meeting

9:00 am–12:00 pm
Regent
 Press Office

A WORD ABOUT THE SESSIONS

The sessions that make up the bulk of the program fall within four categories:

Forum—An interactive format organized around a tightly focused theme. Formal presentations are kept to a minimum to encourage discussion between presenters and audience.

General Session—Consists of Posters, Contributed Papers (15 minutes), or Research Reports (15 minutes), each submitted individually by its author(s). Presentations are grouped together by the program chair around a particular theme, usually geographic or methodological. Session chairs are designated by the program chair.

Symposium—Generally, a group of 15-minute presentations on a well-defined theme submitted together by an organizer. The organizer may or may not also chair the Symposium. Also includes poster presentations submitted as a group and organized around a single theme.

Electronic Symposium—A discussion format in which the organizer posts the papers on the web at least one month before the meeting. No papers are read at electronic symposium as it is assumed that attendees will have read the material beforehand. Generally a few minutes summary of the papers are the introduction to the two-hour discussion session.

Workshop—An instructional format designed to convey a specific set of skills or ideas.

Any of these sessions may be “sponsored” and/or “invited.” The designation “sponsored” indicates the support an SAA committee, or an organization outside SAA. The designation “invited” reflects a special status and role within the meeting, as defined by the Program Committee Chair. All sponsored and invited sessions are subject to review by the Program Committee, as are all other submissions, and are subject to the three-role rule. Because numerous committees wish to sponsor sessions, the Program Committee must balance such requests with other program goals; as a result, in some circumstances, requests for sponsored sessions may be rejected. The only exceptions to the review process and three-role rule are the opening and plenary sessions.

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PROGRAM

WEDNESDAY ■ April 18, 2001

- [1] WORKSHOP ■ THE BUSINESS OF CULTURAL RESOURCE MANAGEMENT
(Sponsored by SAA and American Cultural Resource Management Association)
Time: 9:00 am–1:00 pm
Room: Balcony N
- [2] WORKSHOP ■ GIS
Time: 9:00 am–5:00 pm
Room: Balcony K
- [3] WORKSHOP ■ WRITING AND MANAGING FEDERAL/GOVERNMENT CONTRACTS
Time: 2:00–5:00 pm
Room: Balcony N

WEDNESDAY EVENING ■ April 18, 2001

- [4] INVITED OPENING SESSION ■ CONSUMPTION AND EMBODIED MATERIAL CULTURE:
THE ARCHAEOLOGY OF DRINK, FOOD, AND COMMENSAL POLITICS
(SPONSORED BY SAA PROGRAM COMMITTEE)
Room: Acadia
Organizer and Chair: Michael Dietler
- Participants:
- | | |
|------|---|
| 7:30 | Michael Dietler—Introduction: Consumption and Embodied Material Culture—A Theoretical Challenge |
| 7:45 | Brian Hayden—Funerals as Feasts: Why Are They So Important? |
| 8:00 | Ian Morris—Drinking and Going Greek in Iron Age Sicily |
| 8:15 | Elizabeth Brumfiel—Cannibal Feasts, Ceramic Styles, and Identity at Postclassic Xaltocan |
| 8:30 | Jerry Moore—They Would Drink His Brew: Dimensions of Feasting, Display and Statecraft in Prehispanic Peru |
| 8:45 | Stephen Houston—In Their Cups: The Use and Meaning of Alcoholic Beverages among the Classic Maya |

THURSDAY MORNING ■ April 19, 2001

- [5] POSTER SYMPOSIUM ■ INTEGRATING AMERICAN INDIAN VIEWS INTO
ARCHAEOLOGICAL INTERPRETATION
Time: 8:00 am–Noon
Room: Acadia
Organizer: María Nieves Zedeño
- Participants:
- | | |
|-----|--|
| 5-a | Richard Arnold and Richard Stoffle—Place Connections, Ritual Performance, and Rock Art |
| 5-b | Kacy Hollenback and Maurice Frank—To See and to Be Seen: Site View and the Placement of Rock Art |
| 5-c | Kristen Carroll and Gaylene Moose—What Makes a Rock Art Site a Woman's Place? |

- [6] **POSTER SESSION ■ CASE STUDIES OF NATIVE AMERICAN CONSULTATION, PUBLIC ARCHAEOLOGY AND POLICY**
Time: 8:00 am-Noon
Room: Acadia

Participants:

- 6-a Diana K. Yupe—Shoshone-Bannock Tribes and DOE: Indian Reservation to Washington, D.C., Implementing Policy
 6-b Alan Leveillee—A Case of Applied Archaeology Contributing to Evolving Native American Tradition
 6-c Lynn L. Larson—Indian Traditional Cultural Properties Studies: Process, Pitfalls, and Products
 6-d Denise Trial—New Approaches to Understanding NAGPRA: A Quantitative and Dialogic Analysis of the Law's Impact on Central Arizona Museums
 6-e Joseph Kelcher—Bringing Archaeology into a Native American Classroom
 6-f Jack Rossen—The Sullivan Campaign and a New Vision for the Archaeology of Cayuga Territory
 6-h Michelle N. Stevens—Effective Use of Volunteers in Archaeology
 6-i Richard Pettigrew—The Archaeology Channel: Sharing Your Research with the Public
 6-j Paula Lazarus—Politics, Antiquities and Archaeologists

- [7] **POSTER SESSION ■ ARCTIC/SUBARCTIC**

Time: 8:00 am- Noon
Room: Acadia

Participants:

- 7-a Julie Esdale—A Biface Cache from the Nimiuktuk Valley, Alaska
 7-b Christopher E. Young—Helter Shelter: Structural Data from Feature 6, 49NOA217, Cape Krusenstern National Monument, Northwest Alaska
 7-c Herbert Maschner, Richard Holmer, Sharon Plager, Laura Smith and Tara Gauthier—Adamagan: A Massive Late Holocene Village on the Western Alaska Peninsula

- [8] **POSTER SESSION ■ GEOARCHAEOLOGY AND FORMATION PROCESSES**

Time: 8:00 am-Noon
Room: Acadia

Participants:

- 8-a Michael Waters and Harry Shafer—Geoarchaeological Investigations at the Gault Clovis Site, Texas
 8-b Celeste Henrickson and Gary Huckleberry—Recent Geoarchaeological Research on the Northern Pacific Coast of Baja California
 8-c Bruce G. Phillips and Lourdes Aguilera—Geoarchaeology on the Bajada: The Evolution of an Alluvial Fan System and Middle Archaic Land Use in the Phoenix Valley
 8-d Brian Andrews—Sediment Compaction and Archaeological Site Formation
 8-e Richard Waldbauer and Noreen Tuross—Past Land Usage and Geochemistry
 8-f Joanne Bennett-Devlin and Sean Coughlin—The Effects of Wildfires upon Faunal Assemblages: An Experimental Approach
 8-g Darlene Applegate—Patterns of Artifact Displacement and Damage Resulting from Human Trampling on a Grassy Substrate
 8-h Gregory Vogel—Sediments and Site Formation Processes in the Ozark Uplands, Taney County Missouri

- [9] **POSTER SESSION ■ PACIFIC NORTHWEST**

Time: 8:00 am-Noon
Room: Acadia

Participants:

- 9-a Dennis E. Lewarch and Laura R. Murphy—Hunter-Fisher-Gatherer Land Use Patterns on the Enumclaw Plateau, Southern Puget Sound, Western Washington
 9-b Michael Lenert and Nathan Goodale—Calibrated Radiocarbon Dates and Cultural Change on the Canadian Plateau
 9-c Michael Etnier—The Use of Maximum Likelihood Models to Generate Mortal Profiles of Northern Fur Seals (*Callorhinus ursinus*)
 9-d Stephenie Kramer and David R. Iversen—Continuity in Squamish Indian Use of the Elwood Point Shell Midden (45KP116), Southern Puget Sound, Western Washington
 9-e Laurie Hale, Darby Stapp and Dee Lloyd—The Hanford Long-Term Archaeological Monitoring Program
 9-f Leonard Forsman—A Life's Passion Validated: The Work of Northwest Anthropologist Arthur Ballard

- [10] **POSTER SESSION ■ SETTLEMENT EVOLUTION AND SITE FORMATION PATTERNS AMONG THE SAMBAQUI MOUNDBUILDERS FROM SOUTHERN BRAZIL**

Time: 8:00 am-Noon
Room: Acadia

Organizers: Paulo De Blasis and Maria Dulce Gaspar

Participants:

- 10-a Paulo De Blasis and Maria Gaspar—Settlement Evolution and Site Formation Patterns among the Sambaqui Moundbuilders from Southern Brazil
 10-b Maria Dulce Gaspar—Ethnoarchaeological Study of Gatherers of Santa Catarina, Brazil
 10-c Marisa Coutinho Afonso—Geoarchaeology of Shellmounds: Examples from Southern Brazil
 10-d Rita Scheel-Ybert—Holocene Palaeoenvironment in the Region of Sambaqui Jabuticabeira II (Santa Catarina, Brazil), Deduced from Anthracological Studies
 10-e Paul Fish and Suzanne Fish—Timing, Process, and Continuity in a Sambaqui Cemetery
 10-f Daniela Kloklar and Levy Figuti—Faunal Remains from a Brazilian Shell Mound
 10-g Rick Karl—Relative Chronology of a Burial Surface at Jabuticabeira II
 10-h Levy Figuti, Paulo DeBlasis and Carlos Mendonga—Geophysical and Archaeological Investigations of an Inland Brazilian Shellmound
 10-i M. Mercedes M. Okumura and Sabine Eggers—High Demographic Density and Social Stratification Confirmed for Brazilian Shellmound?
 10-j Andreas Kneip—The Distribution of Shell Mounds in the Camacho Region and the Mean Sea Level

- [11] **POSTER SESSION ■ SOUTHWEST U.S./NORTHWEST MEXICO**

Time: 8:00 am-Noon
Room: Acadia

Participants:

- 11-a Allison Mittler and David J. Meltzer—Paleoclimatic Reconstructions at the Folsom Type Site: An Analysis of Oxygen Isotopes in Bison Tooth Enamel
 11-b Lucas Premo and Jonathan Mabry—Modeling Landscape Use by Early Farmer-Foragers in the Tucson Basin: A GIS Approach
 11-c Matthew Schmader—Gimme Shelter: Uncovering Archaic Structures in the Middle Rio Grande Valley, New Mexico
 11-d Steven LeBlanc and Margot Ellis—Mimbres Painted Bowls: Evidence for Individual

- 11-e Artists and the Implications for Production Specialists
Brian Yunker, Stephen H. Lekson, Karl W. Laumbach, Toni S. Laumbach, Curtis Nepstad-Thornberry and Jim Wakeman—Mesa Verde Migrations in Southern New Mexico
- 11-f Tiffany Clark—Reconstructing Exchange Relations in Southeastern New Mexico: A Petrographic Study of Chupadero Black-on-white Pottery
- 11-g David Phillips and Elizabeth Bagwell—How Big was Paquime?
- 11-h G. Lennis Berlin, Mark Elson, Joseph Crouse, Jo-Ann Isbrecht and Trent Hare—Landscape Visualizations for the U.S. Highway 89 Project
- 11-i Elizabeth R. Hickey and Andrea A. Hunter—Examining Climate and Agricultural Conditions for the Northern Sinagua at Elden Pueblo and Lizard Man Village
- 11-j Suzanne Eskenazi, Laureen Perry and Paul Buck—Excavations at the Watchman Campground Site (42Wn126) in Zion National Park, Utah
- 11-k Jonathan Driver—Taphonomy in Pinyon-juniper Woodland
- 11-l Sarah Klandrud—Formation Processes of Puebloan Worked Bone Assemblages
- 11-m Bernard Schriever—Where Is It? A Consideration of Site Location Errors from Southwest Colorado
- 11-n Sandra Peacock, Severin Fowles and David Bleckley—The Ethnobotany of Ritual: The View from a D-shaped Kiva
- 11-o Patricia Ruppé, Jeffrey Waseta and Jerome Zunie—Trails Through Time: Community Development on the Chuskan Slope, Navajo Route 5001
- 11-p Alison Rautman—Strategies of Population Aggregation in Central New Mexico
- 11-q James Snead and Marit Munson—Mapping the World: Space and Place in the Puebloan Southwest
- 11-r Ariane O. Pinson, Lawrence B. Conyers and David H. Thomas—Secular and Sacred Space: The Stratigraphic and Ground Penetrating Radar Studies at Mission San Marcos, New Mexico
- 11-s Jeremy Kulisheck—Seventeenth Century Field Houses on the Jemez Plateau, North-Central New Mexico, USA
- 11-t Noah Thomas and Mark Lycett—Metallurgy at LA 162: A 17th Century Pueblo Industrial Facility
- 11-u Barbara Meissner—Something for the Fathers to Eat: Vertebrate Faunal Remains From Outside the Priests' Quarters at Mission San Francisco de la Espada, San Antonio, Texas

[12] SYMPOSIUM ■ THE CALL OF THE WILD: CRITIQUING THE WILD RESOURCE / DOMESTIC STAPLE DICHOTOMY

Room: La Galerie 1

Organizers and Chairs: Katheryn Twiss and Emily Dean

Participants:

- 8:00 Nerissa Russell—Domestication: Too Tame a Concept?
- 8:15 Katheryn Twiss—Hunting the Herds
- 8:30 Louise Martin—Wild At Heart: Food, Animals, and Tradition in the Jordanian Neolithic
- 8:45 Denise Carruthers—Hunting and Herding in Anatolian Prehistory
- 9:00 Diane Gifford-Gonzalez—An African Path: Distinctive Patterns of Domestic/Wild Relations in the Holocene Saharan Subsistence and Ideology
- 9:15 Emily Dean—Where the Wild Things Live: Perceptions of Wild and Domestic Landscapes in the Canas-Canchis Districts, Peru
- 9:30 James Coil—Famine Food, Fibers and Cultigens Gone Feral: Patterns of Wild Plant Use in Old Hawaii
- 9:45 BREAK
- 10:00 Alejandra Korstanje—The Role of Wild Resources in Productive Societies: The Cases of Northwestern Argentina's Rock Shelters

- 10:15 William Whitehead—Tending Totora—*Scirpus totora* in Lake Titicaca, Intensive Use of a Wild Resource; Why is it not Domesticated?
- 10:30 Maria Bruno and William Whitehead—Formative Agriculture? Assessing the Domestication of Chenopodium quinoa at Chiripa, Bolivia
- 10:45 Christine Hastorf—Discussant
- 11:00 Richard Ford—Discussant
- 11:15 Brian Hesse—Discussant
- 11:30 Melinda Zeder—Discussant
- 11:45 William Balee—Discussant

[13] SYMPOSIUM ■ THE LATE POSTCLASSIC TO SPANISH-ERA TRANSITION IN MESOAMERICA: ARCHAEOLOGICAL PERSPECTIVES

Room: La Galerie 2

Organizers and Chairs: Rani Alexander and Susan Kepecs

Participants:

- 8:00 Mark Lycett—On the Margins of Peripheries: the Consequences of Differential Incorporation in the Colonial Southwest
- 8:15 Helen Perlstein Pollard—From Core Region to Colony: The Tarascan Empire in a Spanish Colonial World
- 8:30 Thomas Charlton, Cynthia L. Otis Charlton and Patricia Fournier G.—The Basin of Mexico A.D. 1450-1620: Archaeological Dimensions
- 8:45 Susan Toby Evans—The Tecpan Under Spanish Rule
- 9:00 Enrique Rodriguez-Alegria—Once More on Class, Ethnicity, Ceramics, and Archaeological Explanation in Colonial Mexico
- 9:15 Geoffrey McCafferty—Domination and Resistance to the Spanish Conquest at Cholula
- 9:30 Janine Gasco—The Consequences of Spanish Colonial Rule for Indigenous Peoples of Chiapas, Mexico
- 9:45 Susan Kepecs—Mayas, Spaniards, and Salt: World Systems Shifts in 16th Century Yucatán
- 10:00 Craig A. Hanson—The Late Mesoamerican Village
- 10:15 Lorraine Williams-Beck—Canpech's Late Postclassic to Contact-era Horizons that Weren't
- 10:30 Rani Alexander—Isla Cilvituk and the Difficulties of Spanish Colonization in Southwestern Campeche
- 10:45 Prudence Rice and Don Rice—17th Century Maya Political Geography and Resistance to the Spaniards in Central Petén Guatemala
- 11:00 Joel Palka—Petén, the Final Frontier: Archaeology of the Nineteenth-Century Lacandon Maya and the PostColonial Conquest of the Rainforests of Northern Guatemala
- 11:15 Kira Blaisdell-Sloan, John Henderson and Rosemary Joyce—Living Through Spanish Colonization in Northern Honduras
- 11:30 Anthony Andrews—Discussant
- 11:45 Charles Orser—Discussant

[14] SYMPOSIUM ■ EXPLORING NICHE VARIABILITY AS A POSSIBLE KEY TO EVOLUTIONARY PROCESSES OPERATIVE WITHIN AND AMONG CULTURAL SYSTEMS

Room: La Galerie 3

Organizers and Chairs: Lewis Binford and Amber Johnson

Participants:

- 8:00 Amber Johnson—Cultural Systems as Ecosystems: Exploring the Foundations of Cultural Diversity
- 8:15 Lewis Binford—Diversity and Organizational Hierarchies: Culturally Occupied Niches are Very Different from those Occupied by Biological Species
- 8:30 Karen Kramer—Beans in the Pot/ Hours in the Day: Subsistence Intensification,

- Family Size and Household Labor Organization
Simon Holdaway and LuAnn Wandsnider—Desert Swapping vs. Desert Hopping: Long-term Place Use Histories from Interior Deserts Australia and North America
- 9:00 Kimberly Berry and Patricia McAnany—Maya Wetland Use: Searching for an Appropriate Scale of Analysis
- 9:15 Jason LaBelle—Paleoindian Economic Specialization on the Great Plains: An Example of Broad Spectrum Foraging and Landscape Use
- 9:30 Michael Rosenberg—Evolutionary and Adaptive Units in the Cultural Domain
- 9:45 BREAK
- 10:00 Joseph Miller—Scales of Variation in the Archaic of the Southwest
- 10:15 Nicholas Gessler—Artificial Culture—Experiments in Synthetic Anthropology
- 10:30 Kit Nelson—Pottery and Diversity?: Niche Diversity and Pottery Function
- 10:45 John Seebach—Assessing Assemblage Diversity and Cultural Organization in the Hueco Bolson
- 11:00 Robert Hard and John Roney—Exploring the Ecological Context of Early Farming Villages in the North American Southwest
- 11:15 Russell Gould—What's the Big Deal? A Comparison of the Strategies Used to Explain Evolutionary Process
- 11:30 Bill Sanders—Discussant

[15] SYMPOSIUM ■ RETHINKING SOUTH ASIAN ARCHAEOLOGY: NEW RESEARCH AND PERSPECTIVES

Room: La Galerie 4
Organizers: Peter Johansen and Namita Sugandhi
Chair: Peter Johansen

Participants:

- 8:00 Monica L. Smith and John T. Murphy—Urban Dynamics and Social Space: Recent Research at Sisupalgarh, India
- 8:15 Belinda Monahan—Animal Use in Early Historic South Asia: Subsistence Production and Craft Specialization
- 8:30 Shrinu Anna Abraham—Chera, Chola, Pandya: Using Archaeological Evidence to Identify the Tamil Kingdoms of Early Historic South India
- 8:45 John Fritz—The Great Platform at Vijayanagara: Transformation in the Display of Royal Authority in a South Indian Imperial Capital
- 9:00 R. Barry Lewis and C. S. Patil—The Chitradurga Poligars: A Nayaka 'Successor State' in South India
- 9:15 Teresa Raczek—A Review of the Deccan Chalcolithic
- 9:30 John Lukacs and J. N. Pal—Mesolithic Foragers of the Ganga Plains, North India: New Bio-cultural Perspectives from Early Holocene Damdama
- 9:45 BREAK
- 10:00 Praveena Gullapalli—Metal Production and the Organization of Technology during the Early Historic Period in Southeastern Rajasthan
- 10:15 Namita Sugandhi—More About the Mau Ryas
- 10:30 Kenneth Kennedy—The Uninvited Skeleton at the Archaeological Table: The Crisis of Palaeoanthropology in South Asia in the 21st Century
- 10:45 Jim Shaffer and Diane Lichtenstein—The Concept of Migration in South Asian Archaeology
- 11:00 Sharri Clark—Representing the Indus Body: Sex and Gender and the Anthropomorphic Terracotta Figurines from Harappa
- 11:15 Heidi Miller—Vessel Function at Chanhu-daro, Sindh Province, Pakistan: A Reevaluation of the Dales and Kenoyer Typological System
- 11:30 Joseph Schuldenrein—An Overview of Harappan Site Geoarcheology
- 11:45 John Meyer and Steve Weber—Understanding Hearth Function: An Approach From Harappa

[16] GENERAL SESSION ■ HISTORICAL ARCHAEOLOGY: ARCHITECTURE, MATERIAL CULTURE, AND ECONOMICS
Room: La Galerie 5
Chair: Michael Sheehan

Participants:

- 8:00 Aubra Lee—Sugar, Mules, and the Corps of Engineers: Archeological Investigations at North Bend Plantation, St. Mary Parish, Louisiana
- 8:15 Michael Sheehan and Lauren Sickels-Taves—The Economy of Tabby Use in the Colonial Southeast: An Archaeological Perspective
- 8:30 Gretchen Kaehler and Daniel Martin—Chewing, Biting, and Tonguing: Usewear on 19th Century Clay Pipe stems at Fort Vancouver National Historic Site
- 8:45 Greta Senn Hill—Buttons from St. Thomas Anglican Churchyard
- 9:00 Aileen Heiser—The Tressie McIntosh Site, Clinton, Ohio: A Case Study of the Economic Development of the Western Reserve Along the Ohio & Erie Canal Using Nineteenth Century Ceramics as Indicators of Socioeconomic Status

[17] SPONSORED SYMPOSIUM ■ PIONEER IN PALEODIET AND THE RADIOCARBON DATING OF BONE: PAPERS IN HONOR OF HAL KRUEGER
(Sponsored by Society for Archaeological Sciences)

Room: La Galerie 6

Organizers and Chairs: John Krigbaum and Stanley Ambrose

Participants:

- 8:00 Alex Cherkinsky—Radiocarbon Dating and Stable Isotope Analysis of Bone at Geochron Laboratories
- 8:15 Lawrence Straus and Manuel Gonzalez Morales—El Miron Cave and the Radiocarbon Chronology of Cantabrian Spain
- 8:30 Henry Schwarcz—What the Shark Teaches Us about Isotopic Paleodiet
- 8:45 Noreen Tuross—Routing, Reality and Omnivory
- 9:00 Stanley Ambrose, Jane Buikstra and Harold W. Krueger—Gender and Status Differences in Diet at Mound 72, Cahokia, Revealed by Isotopic Analysis of Bone
- 9:15 Mary Anne Katzenberg and Roman G. Harrison—Paleodiet from Stable Carbon Isotopes in Bone Carbonate and Bone Collagen
- 9:30 Bruce Bourque—The Utility of Krueger's Descriptive Models in Interpreting Isotopic Data: Northeastern Data in a Global Context
- 9:45 Nikolas van der Merwe—Moatfield, Ontario: Isotopic Analysis of an Early Middle Iroquoian Ossuary using Dental Tissue
- 10:00 Paula Tomczak—Prehistoric Diet and Socio-Economic Relations within the Osmore Valley of Southern Peru
- 10:15 David Yesner—Stable Isotopes and Fuegian Ethnohistory and Archaeology: Convergences and Divergences
- 10:30 John Krigbaum—Patterning Human Paleodiet in the Neolithic of Northern Borneo
- 10:45 Marie Balasse, Andrew B. Smith and Stanley H. Ambrose—Seasonal Variation in Sheep Tooth Enamel Carbon Isotopes in Kasteelberg, South Africa
- 11:00 Margaret Schoeninger—Differential Diagenetic Effects in Enamel
- 11:15 Julia Lee-Thorp and Matt Sponheimer—Tooth Enamel versus Bone: A Reassessment of the Reliability of Chemical Signals from Fossil Material Buried under Different Conditions
- 11:30 T. Douglas Price—Discussant
- 11:45 Stanley Ambrose—Discussant

[18] GENERAL SESSION ■ THE ARCHAEOLOGY OF SLAVES, PLANTATIONS, AND HACIENDAS

Room: Salon A
Chair: Julia Steele

Participants:

- 8:00 Leslie E. Raymer and Barbara Heath—African-American Foraging Strategies at a Virginia Plantation
8:15 Barry South and D. Ryan Gray—Modified Glass at the North Bend Plantation Site
8:30 Judith Patterson—Historic Period Subsistence at the Cinnamon Bay Plantation, St. John, USVI: Preliminary Results from the Summer 2000 Excavations
8:45 Julia Steele, R. Corey Rosenthal and David Orr—Wharves, Warehouses and Wycked Ways: The 18th Century Eppes Plantation Landing
9:00 Steven Marqusee and Rosanne Higgins—The Archaeological Evidence for Health on a 19th Century Plantation
9:15 Rhonda Smith—Vertebrate Faunal Remains from Northbend Plantation (16SMY66)
9:30 Minette Church, Jason Yaeger and Richard M. Leventhal—Foodways and Firearms: The Archaeology of Maya Caste War Refugees
9:45 Allan Meyers—Power Relations and the Built Environment at a Postcolonial Sugar Hacienda in Yucatan, Mexico

[19] SYMPOSIUM ■ ARPA AT 20: THE PAST, PRESENT, AND FUTURE OF ARCHAEOLOGICAL RESOURCES PROTECTION

Room: Salon B
Organizers and Chairs: Garry Cantley and Martin McAllister

Participants:

- 8:00 Mark Michel—Preserving the Past: Origins of the Archaeological Resources Protection Act of 1979
8:15 Sherry Hutt and Martin McAllister—The History of ARPA: 1979 through 2001
8:30 Wayne Dance—Criminal Prosecutions Under ARPA in the West
8:45 Randy Ream and Dennis Kennedy—Criminal Prosecutions Under ARPA in the East
9:00 Paula Desio—Sentencing Under ARPA
9:15 Stefan Cassella—Asset Forfeiture Under ARPA
9:30 Garry Cantley and Jennifer Giff—The Use of ARPA to Protect Archaeological Sites on Tribal Lands
9:45 Cheryl Ann Munson—The Use of ARPA to Protect Archaeological Sites on Private Lands
10:00 BREAK
10:15 David Griffel—Archaeological Crime Scene Investigation: Felony Standards for Investigators and Archaeologists
10:30 John Fryar—Investigation of ARPA and NAGPRA Artifact Trafficking Cases
10:45 Martin McAllister—Archaeological Damage Assessment: Meeting Legal Requirements in ARPA Cases
11:00 Donald Sutherland, Garry Cantley and Martin McAllister—Protocols for Protection: Development and Use of Archaeological Resources Protection Protocols
11:15 Don Fowler, Wayne Dance and Martin McAllister—Combating Archaeological Resources Crime Through Training
11:30 Jeanne Moe—Public Education Efforts to Prevent Archaeological Resources Crime
11:45 Frank McManamon—Archaeological Resource Protection in the 21st Century

[20] GENERAL SESSION ■ HOPEWELL LANDSCAPES

Room: Salon C
Chair: Jodie O'Gorman

Participants:

- 8:00 John Schweikart—Horn of Plenty or Imposing Stronghold: A Study of Site Selection Factors from the Swinehart Village, Fairfield County, Ohio

- 8:15 Christopher Turner—Archaeoastronomy and Landscape at the Hopeton Earthworks, Ross Co., Ohio
8:30 Jodie O'Gorman—Recent Off-Mound Archaeology at the Middle Woodland Mound House Site

- 8:45 Lauren Sieg—Earth, Wood, Stone, Fire, and Water: Variation in Hopewellian Monumental Architecture
9:00 Tim Lloyd—Directionality in Ohio Hopewell

[21] SPONSORED FORUM ■ WOMEN IN ARCHAEOLOGY: CURRENT CONDITIONS AND LONG RANGE FORECAST

(Sponsored by Committee on the Status of Women in Archaeology)

Time: 8:00–11:00 am

Room: Salon D

Organizer and Moderator: Mary Ann Levine

Participants:

- Rita Wright—Chilly Climates and Glass Ceilings
Pam Crabtree—Women's Experiences at Archaeological Field Schools, 1970–2000
Pamela Willoughby—Academic Hiring Practices in Archaeology: A Lingua Franca Report
Katherine Spielmann—Gender and the NSF Archaeology Grant Review Process
Sarah Nelson—Women Archaeologists: Room at the Top?
Johna Hutira—The Status of Women in Private Industry

[22] SPONSORED SYMPOSIUM ■ MULTIDISCIPLINARY APPROACHES TO SOCIAL VIOLENCE IN THE PREHISPANIC AMERICAN SOUTHWEST

(Sponsored by Archeology Division, American Anthropological Association)

Room: Salon E

Organizers and Chairs: Patricia Crown and Deborah Nichols

Participants:

- 8:00 Stephen Lekson—War in the Southwest and War in the World
8:15 Brian Billman—The Demise of Prehistoric Cannibalism in the American Southwest (or Protohistoric and Historic Puebloan People Were NOT Cannibals)
8:30 Banks Leonard, Patricia Lambert and Richard Marlar—Cannibalism, Witch-killing, Parsimony, and Empiricism
8:45 Marsha Ogilvie and Charles Hilton—Violence and Witchcraft in the Prehistoric Southwest
9:00 J. Andrew Darling—A Touch of Evil: Cannibals, Witches and the Archaeological Non-Debate
9:15 Sharon Hurlbut—Taphonomic Evidence of Violence and Probable Cannibalism in Chaco Canyon, New Mexico
9:30 BREAK
9:45 Wendy Bustard—Unburied Bones: Variation in the Disposal of Processed Human Remains in the Chaco Era
10:00 Pamela Stone and Debra Martin—Complex Patterns of Violence, Trauma, and Mortuary Treatment by Sex
10:15 Ventura Perez and Debra Martin—Veneration or Violence: A Study of Variations in Patterns of Human Bone Modification at La Quemada
10:30 William Walker—Sacred Violence
10:45 Peter Whitely—Yes, But Did They Eat Each Other? Questioning Cannibalism at Awat'ovi
11:00 Randall McGuire—Stories of Power, Powerful Tales: A Commentary on Ancient Pueblo Violence
11:15 George Armelagos—Discussant
11:30 Ben Nelson—Discussant

[23] SYMPOSIUM ■ CRITICAL PERIODS OF TRANSITION AT LAMANAI

Room: Salon F&G

Organizers: Elizabeth Graham and Heidi Ritscher

Chair: Elizabeth Graham

Participants:

- 8:00 Elizabeth Graham—Lamanai: The Sequel
 8:15 Heidi Ritscher—Managing Information at Lamanai
 8:30 Norbert Stanchly—Postclassic Maya Vertebrate Faunal Utilization: Zooarchaeological Investigations at Lamanai, Belize
 8:45 Terry Powis—Technological Experimentation and Artistic Expression at Lamanai during the Protoclassic Period
 9:00 Linda Howie-Langs—Ceramic Petrographic Studies at Lamanai: Preliminary Findings
 9:15 Jim Aimers—Foreign Elements in the Ceramics of Lamanai, Tipu, and the Belize River Valley
 9:30 Lisa Hilborn—Perspectives for Lamanai on Historic Lithic Use from Tipu
 9:45 Richard Meadows—Ceremonial Flints from Lamanai, Belize: From Eccentric Lithic to Material Symbol
 10:00 BREAK
 10:15 Thomas Mark Shelby and Dorie Reents-Budet—A Polychrome Modeled Narrative of Late to Terminal Classic Power in Lamanai, Belize
 10:30 Scott Simmons—Metal Artifact Importation and Production at Lamanai
 10:45 Laura Howard—Expanding the Frameworks for Archaeology and Education at Lamanai
 11:00 Brenda Salgado—The Lamanai Field Research Center—Coordinating Field Research, Education and Local Initiatives
 11:15 John Dalrymple—Breaking Museum Boundaries: Museology and Community Development at Lamanai, Belize
 11:30 Diane Chase—Discussant

[24] SYMPOSIUM ■ UNDERSTANDING VARIABILITY IN THE LATE PERIOD IN NORTHEAST ARKANSAS

Room: Salon H

Organizer and Chair: Robert Mainfort

Participants:

- 8:00 Charles McNutt, H. Terry Childs and Debbie Shaw—The Chickasawba Project
 8:15 C. Andrew Buchner—The Middle to Late Mississippian Transition in the Little River Lowlands: New Data from Three Buried Sites along Kochtitzky Ditch
 8:30 Jeffrey Mitchem—A Decade of Hypothesis Testing at the Parkin Site, Arkansas
 8:45 Bryan Renfro—Variation in Health of the Central Mississippi Valley during the Late Mississippi Period
 9:00 Thomas Gannon—A Mortuary Analysis of the 1933 Excavations at the Vernon Paul Site (3CS25) in Northeast Arkansas
 9:15 Rita Fisher-Carroll—Mortuary Variability in the Nodena Phase
 9:30 BREAK
 9:45 Jamie Brandon—Death and the Parkin Phase: Finding "Difference" in Late Prehistoric Northeast Arkansas
 10:00 John House—Time Exposure: Explaining Mississippian Settlement Variation in the Lower St. Francis Basin, Eastern Arkansas
 10:15 Robert Mainfort—Late Period Ceramic Variation in the Central Mississippi Valley
 10:30 Juliet Morrow—New Kids on the Block: Mississippian Dynamics in Northeast Arkansas
 10:45 Robert Lafferty and Martitia P. Tuttle—Late Nodena Phase Radiocarbon Dates, Earthquakes and Ceramic Vitrification
 11:00 Dan Morse—Discussant

11:15 Stephen Williams—Discussant

[25] SYMPOSIUM ■ PREHISTORY AND PROTOHISTORY OF THE ADRIATIC BASIN

Room: Balcony I

Organizers and Chairs: Bryon Bass and Philippe Della Casa

Participants:

- 8:00 Branko Kirigin, Staso Forenbaher and Tim Kaiser—The Adriatic Islands Project and the Later Prehistory of Dalmatia
 8:15 Staso Forenbaher and Tim Kaiser—Nakovana Cave—Part 1: Recent Research
 8:30 Timothy Kaiser and Staso Forenbaher—Nakovana Cave—Part 2: Implications for the Construction of Cultural Identity in the First Millennium B.C.
 8:45 Bryon Bass—Early Neolithic Evidence from the Island of Susac, Croatia
 9:00 Ruby Cerón-Carrasco and Byron Bass—Early Neolithic Marine Mollusc Exploitation on the Adriatic Island of Susac
 9:15 Philippe Della Casa—Neolithic and Copper Age Interaction in the Adriatic: Towards a New Focus of Research
 9:30 Dinko Radic—Archaeological Evidence from the Cave 'Vela Spilja', Island of Korcula, Croatia
 9:45 BREAK
 10:00 Robert Tykot, Bryon Bass and Philippe Della Casa—Obsidian as an Indicator of Prehistoric Trade and Interaction in the Adriatic Basin
 10:15 John Robb and Bryon Bass—Symbolic Slicing: Neolithic Obsidian in the Central Mediterranean
 10:30 Robin Skeates—Visual Culture in Adriatic Prehistory
 10:45 Barbara Voytek and Paolo Biagi—The Early Holocene in the Northern Adriatic: Excavations at Grotta dell'Edera
 11:00 Vincent Gaffney—Creating a Context for Colonialism: Greeks, Romans, Illyrians and People without History in the Central Dalmatian Islands
 11:15 Philip Mason—A Shortcut to the Coast: The Role of Bela Krajina in the Long-distance Exchange Networks between the Adriatic and the Eastern Alps in the 1st Millennium BC
 11:30 Preston Miracle—Feasts and Famines in Epipalaeolithic Istria

[26] GENERAL SESSION ■ THE ARCHAEOLOGY AND ETHNOARCHAEOLOGY OF WESTERN MEXICO

Room: Balcony J

Chair: Catherine Liot

Participants:

- 8:00 Otto Schöndube B.—La Iconografia de una Época Agitada en el Oeste y Noroeste de México
 8:15 Susana Ramírez-Urrea—The Azatlán Horizon (850/900 to 1200 AD) and its Impact in the Sayula Basin, Jalisco (Western Mexico)
 8:30 Catherine Liot—Salt Exchanges in Western Mexico during the Early Postclassic Period (AD 900–1100): Some Insights about Interactions between the Pacific Coast and Central Jalisco
 8:45 Carmen Melgarejo Domínguez—Shell Workshops in the Sayula Basin, Jalisco (Western Mesoamerica)
 9:00 Luis Gómez Gastelum—Las Conchas Marinas en el Antiguo Occidente de México
 9:15 Jay Silverstein and Michael Glascock—Imperial Influence: Explaining the Aztec-Tarascan Frontier in Northern Guerrero, Mexico
 9:30 Teresa Cabrero—¿Cerro Colotlán: Tepacano y Huichol?
 9:45 Edward Williams—The Ethnoarchaeology of Salt Production in the Coastal Area of Michoacan, Mexico
 10:00 Blanca Maldonado—Tarascan Metallurgy in Santa Clara del Cobre, Michoacan

[27] SYMPOSIUM ■ ANCIENT MAYA ASTRONOMY

Room: Balcony K

Organizer and Chair: Grant Aylesworth

Participants:

- 8:00 Grant Aylesworth—Beyond Solar Alignments in Ancient Maya E-Groups Architectural Assemblages
 8:15 Anthony Aveni—A Statistical Approach to the Astronomical Efficacy of Group E Structures
 8:30 Ivan Sprajc—Astronomical Alignments in the Rio Bec Architecture
 8:45 Gabrielle Vail—Astronomical Imagery in the Maya Codices: Implications for the Timing of Seasonal Activities
 9:00 Jessica Deckard—A Royal Conjunction: Venus, Scorpions and Kingship in the Maya World
 9:15 Clemency Coggins—North: The Celestial Pivot
 9:30 BREAK
 9:45 Andreas Fuls—Maya Astronomy and the Correlation Search Method
 10:00 Stanislaw Iwaniszewski—Lunar Series in the Usumacinta Region
 10:15 Susan Milbrath—The Late Classic Katun Cycle and Planetary Positions
 10:30 Barbara Tedlock—Discussant
 10:45 Harvey Bricker—Discussant
 11:00 Victoria Bricker—Discussant

[28] GENERAL SESSION ■ BIOARCHAEOLOGY: SUBSISTENCE AND HEALTH

Room: Balcony L

Chair: Steven Kosiba

Participants:

- 8:00 Steven Kosiba, Robert H. Tykot and Dan Carlsson—Viking and Early Christian Subsistence on a Baltic Island: Stable Isotope Analysis of Human Skeletal Remains from Fröjel, Gotland (Sweden)
 8:15 Sharon Derrick—Hard Work and Hard Times: Health Data from the Third New City Cemetery, Houston, Texas
 8:30 Joan Baker—Twisted Ankles and Turbulent Times at Mission San Juan Capistrano, San Antonio, Texas: A Bioarchaeological Analysis of Skeletal Trauma
 8:45 Elizabeth Martinson—Assessing the Anemia Arguments: Can Iron-deficiency Anemia and Anemia of Chronic Disease Account for All of the Porotic Hyperostosis We See?

[29] GENERAL SESSION ■ NEW METHODS IN CERAMIC ANALYSIS

Room: Balcony M

Chair: Louise Senior

Participants:

- 8:00 Louise M. Senior—How to look at Time Use in Archaeological Materials: Potter's Time and Ceramic Technical Sequence Analysis (CTSA)
 8:15 Kostaleena Michelaki—Household Ceramic Production: Variability in the Absence of Complexity
 8:30 C. Kathleen Helton—The Pointed Pot Phenomenon: Testing Strength
 8:45 Brian Peasnall—Invention, Innovation, Adoption and Behavioral Systems: Problems Concerning the Origins of Pottery in Southwest Asia

[30] SYMPOSIUM ■ IDEOLOGIES IN THE PAST

Room: Bissonet

Organizer and Chair: Reinhard Bernbeck

Participants:

- 8:00 Bettina Arnold—The Illusion of Power, the Power of Illusion: Ideology and the

[31] SYMPOSIUM ■ DIMENSIONS OF ROCK ART STUDIES: HIGHLIGHTING CURRENT STUDENT RESEARCH

- Room: Iberville
 Organizers: Marilyn Joslin Sklar and Jennifer Huang
 Chair: Marilyn Joslin Sklar
- Participants:
- 8:00 Reinaldo Morales—Innovation and Continuity: Issues of Style and Tradition in Northeast Brazilian Rock Art
 8:15 Lucinda Andreani—Integrating Iconographic Studies with Ethnography to Document Puebloan Clan Migrations and Cultural Affiliation
 8:30 Nancy Olsen—Theory Building in Rock Art Archaeology: Images in Context
 8:45 Gale Grasse and Jack Sprague—Lizard Cave: A Possible Solar Marker At CA-KER-5525
 9:00 John Norder—Survey Methods for the Study of Culture and Cognition in Rock-art
 9:15 Lance Trask—Interpreting Rock Art: A Tale from the Future
 9:30 Jennifer Huang—Conservation Efforts on the Engravings in the Coa Valley Archaeological Park (PAVC), Portugal
 9:45 Lorelei Sells—Multi-media in Museums: Exploring Virtual and Physical Objects and Experiences
 10:00 Rex Weeks—Broken Chisels and Faceted Hammerstones: Experiments with Indirect Percussion
 10:15 Melissa Johnson and Cliff Ogleby—Spatially Analysing Rock Art Sites Within a GIS
 10:30 Marilyn Joslin Sklar—Understanding Rock Art in the Landscape: A Spatial Analysis Using GIS and Ethnographic Studies

[32] SYMPOSIUM ■ CLASSIC VERACRUZ REVISITED

Room: Balcony L

Organizers and Chairs: Cherra Wyllie and John Machado

Participants:

- 9:15 John Machado—Classic Central Veracruz Mural Traditions
 9:30 Diana Magaloni, Richard Siegel, Richard Lee, Richard Newman and Leticia Baños—Painting and Building Techniques at El Tajín, Veracruz

- 9:45 Annick Daneels—Elite Interaction in Classic Period Central Veracruz
 10:00 Rex Koontz and Patricia Sarro—Carved Yokes and Classic Veracruz Political Power
 10:15 Arturo Pascual Soto—La Exaltacion de los Gobernantes: La Cultura de El Tajin en Visperas del Clasico Tario
 10:30 Kevin Johns and Barbara L. Stark—Classic Transitions in Settlement Organization in South-Central Veracruz
 10:45 Javier Urcid and Thomas Killion—Patterns of Settlement and Monumental Architecture in Hueyapan, Veracruz (AD 400–900)
 11:00 Patricia Joan Sarro—Constructing the Local: Style and Identity in El Tajin Architecture
 11:15 John Justeson and Terrence Kaufman—The Epi-Olmec Tradition
 11:30 Cherra Wyllie—Names, Dates and Places: Hieroglyphs In Veracruz During the Late Classic-Postclassic Transition
 11:45 Rex Koontz—Discussant

[33] SYMPOSIUM ■ THE TULA REGION: NEW INTERPRETATIONS ON URBAN AND RURAL DEVELOPMENTS

Room: Balcony M

Organizer and Chair: Patricia Fournier

Participants:

- 9:15 Osvaldo Sterpone and Juan C. Equihua—Tula, Urbis et Orbis
 9:30 Blanca Paredes Gudino—The Development of the Tula Region and the Repercussions on Ancient Tollan
 9:45 Alejandro Pastrana—La Explotación Tolteca de Obsidiana en la Sierra de Navajas y su Distribución a la Región de Tula
 10:00 Victor Bolanos-Sánchez—Patrón de Asentamiento Epiclasico en la Región de Tula
 10:15 Laura Chavez—Los Espacios Domésticos del Epiclasico en la Región de Tula: El Caso de los Conjuntos Recidenciales de "Los Cerritos"
 10:30 Manuel Chavez-Gómez—An Approach to the Epiclassic Basalt Tool Industry of Chapantongo
 10:45 Samuel Tejeda, Patricia Fournier and Leticia Carapia—Coyotlatelco Agave Exploitation in the Tula Region- Characterization of Fibers using Scanning Electron Microscope
 11:00 Rocío Vargas-Sanders, Patricia Fournier and Victor Bolanos—Ancient DNA Studies in Bone Material from the Tula Region, Hidalgo, Mexico
 11:15 Stanislaw Iwaniszewski—Mountain Structures in the Chapantongo-Tepetitlan Subregion, Hidalgo, WACO
 11:30 Patricia Fournier and Mauricio Valencia—Political Organization and Agave Exploitation in the Tula Region during the Late Postclassic: An Analysis of the Otomi Way of Life
 11:45 Cynthia Kristan-Graham—Discussant

[34] SYMPOSIUM ■ RECENT RESEARCH ON LOCAL AND SUPRA-LOCAL TRAJECTORIES AND INTERSECTIONS IN THE SOUTH-CENTRAL ANDES

Room: La Galerie 5

Organizers: Steve Wernke and Michael Malpass
 Chairs: Michael Malpass and Steve Wernke

Participants:

- 9:30 Kevin Vaughn—A Village Perspective of Early Nasca Interaction
 9:45 Christina Conlee—Reassessing Late Prehispanic Sociopolitical Organization and Regional Interactions in the Nasca Drainage
 10:00 Michael Malpass—Middle Preceramic Lomas Utilization in the Camana Region
 10:15 Willy Yepez, Jennings Justin, Cecilia Quequeza L., Marko Lopez H. and Augusto Cardona Rosas—Rethinking the Qosqopa Style: The Rise and Fall of the Wari Empire

- in the Valleys of Arequipa, Peru
 10:30 Sarah Osgood Brooks—Collaguas Ceramics in the Colca Valley, Arequipa
 10:45 Miriam Doutriaux—A Historical Look at "Ethnic" Boundaries in the Colca Valley
 11:00 Steve Wernke—A Reassessment of Collagua and Provincial Inka Ceramic Styles of Arequipa, Peru
 11:15 Bruce Owen—From Sequence to Social Organization: Tiwanaku Multicomponent Society in Moquegua, Peru
 11:30 Augusto Cardona Rosas—Tiwanaku in Arequipa?
 11:45 Enrique Lopez-Hurtado—Tiwanaku in the Valley of Arequipa
 12:00 Steve Wernke—Discussant

[35] GENERAL SESSION ■ COPPER ARTIFACTS IN EASTERN NORTH AMERICA

Room: Salon C

Chair: DeeAnne Wymer

Participants:

- 9:45 Michael Richmond—A Geochemical Analysis of Copper Artifacts from the Midcontinental United States
 10:00 Adrian L. Burke—Late Prehistoric and Early Contact Period Use of Copper in the Maritime Peninsula
 10:15 Lisa Anselmi—Copper-alloy Cutouts Recovered in the Northeast: Native versus European Manufacture
 10:30 Jarrod Burks—Hopewell Copper in Context at Mound City Group: Seeking Patterns in the Placement of an Exotic Material
 10:45 Virginia Wimberley—Preserved Textiles on Hopewell Copper Artifacts Provide Clues for Artifact Relationships
 11:00 DeeAnne Wymer—Organic Preservation on Ohio Hopewell Copper Artifacts: New Insights into Middle Woodland Ritual

[36] SYMPOSIUM ■ FROM THE IRON AGE THROUGH THE MIDDLE AGES: RECENT RESEARCH IN EUROPE

Room: Salon A

Organizers and Chairs: Sarah Spreitzer and Marsha Campbell

Participants:

- 10:15 Marsha Campbell—Beyond Aerial Photography: The Romanization of the Yorkshire Worlds
 10:30 Sarah Spreitzer—The Medieval Shrines of Saint Cuthbert: Archaeological Evidence for the Female Pilgrimage Experience
 10:45 Heather Hatcher—A Comparative Spatial Analysis of the Roman Bathhouses of Britain
 11:00 Karin M. Roberts and Effie F. Athanassopoulos—The Alonissos Archaeological Survey: Amphorae, Agriculture and Land Use
 11:15 Michael Galaty, Jack Davis, Sharon Stocker, Muzafer Korkuti and Lorenc Bejko—The Mallakastra Regional Archaeological Project: Results of the 2000 Field Season
 11:30 Teresa Júdice-Gamito—Can History be Always True? Ecological Niche is Decisive on Location of Town (Faro, Algarve, Portugal)
 11:45 Thomas Brunton—Early Medieval Household Archaeology at the Low Birker Site, England

[37] GENERAL SESSION ■ WEST AFRICAN ARTIFACTS AND CULTURAL INTERACTION

Room: Balcony J
Chair: Thomas Fenn

Participants:

- 11:00 Thomas Fenn and David Killick—Exploring the Beginnings of Trans-Saharan Trade through the Examination of Chemical Variability in Local and Imported West African Copper and Copper-Based Alloys
11:15 Edward Carr—Culture Change and Capitalist Expansion in the Archaeological Record
11:30 Claudia Carriere—Terra Cotta Cigars: Sacred West African Objects?

[38] GENERAL SESSION ■ ORIGINS OF AGRICULTURE IN MESOAMERICA

Room: Iberville
Chair: Mary Pohl

Participants:

- 11:15 Kevin Pope, John Jones and Mary Pohl—Early Maize in the Gulf Coast of Tabasco, Mexico
11:30 Amber VanDerwarker—Formative Maize Agriculture in Southern Veracruz, Mexico
11:45 Timothy Scheffler—El Gigante Rockshelter and the Archaic Hunter-Gatherers of Highland Honduras

THURSDAY AFTERNOON, April 19, 2001

[39] POSTER SYMPOSIUM ■ GEOPHYSICS AND CRM: A COMPANY PERSPECTIVE

Time: 1:00 pm – 5:00 pm
Room: Acadia
Organizers: Tom Bailey and Thomas Carr

Participants:

- 39-a Tom Bailey and Thomas Carr—Geophysics, CRM, and Cooperative Research at the Birch Creek Site, OR
39-b Wayne Bischoff and Thomas Carr—Geophysics, Historic Canals, and Civic Groups at Delphi, IN
39-c Thomas Carr and Wayne Bischoff—Geophysics and Urban Revitalization at the Town of Kansas, MO
39-d Donald Johnson—Geophysics, CRM, and Innovation: the use of 3D Imaging Using Resistivity Methods, Ft. Buford, ND

[40] POSTER SESSION ■ HISTORICAL ARCHAEOLOGY

Time: 1:00 pm – 5:00 pm
Room: Acadia

Participants:

- 40-a Joy Beasley—The Birthplace of a Chief: Archaeology and Contested Meaning at George Washington Birthplace National Monument
40-b Douglas Campana and Pam Crabtree—The Diet of the Common Soldier at Valley Forge: Faunal Evidence
40-c G. Michael Pratt—The Battle of Buffington Island: An Archaeological Perspective
40-d Lynn M. Snyder—How to Feed An Army II: Further Zooarchaeological Evidence for Union Troop Provisioning During the Siege of Charleston, 1863–1864
40-e Andrea Zlotucha Kozub—Zooarchaeology at French Azilum, Pennsylvania
40-f Scott Stull—Dutch Cultural Continuity in English New York
40-g Wilson Douglas—The Tao of Trash: Towards the Identification of Refuse Disposal Behavior at Fort Vancouver National Historic Site
40-h Timothy McAndrews, Deborah Casselberry and Kathryn Lombardi—Mount Pleasant: A Federal Period Homestead in West Virginia
40-i Jonathan Scholnick, Derek Wheeler and Fraser Neiman—Building Intrasite Chronologies for Previously Excavated Sites: A Monticello Example
40-j Stacey Lengyel and Jeffrey Eighmy—Archaeomagnetic Dating of Historic Contexts

- 40-k Robert Cromwell—Archaeological Investigations of the Newell Historic Farmstead Site
40-l Andrew Sewell—Report of Excavations at the Tarr Creek Mill Site, 47 MO 528, Monroe County, Wisconsin
40-m James Wettstaed and Judith Harpole—Cutting it Back and Burning it Black: Archaeological Investigations of Charcoal Production in the Missouri Ozarks
40-n Janet Six—The Guardian of Eden: The Role of the Garden in Expressing Ideology
40-o Christopher Lindner—Siting the Rhinoceros: Two Renowned Early Nineteenth Century Landscapes Revealed
40-p Bethany Usher and Jaimin Weets—Modeling Familial Relationships Using an Amish Cemetery
40-q Herbert Seignoret, Cynthia Copeland, Roelof Versteeg, Nan Rothschild and Diana Wall—The Seneca Village Project: Outreach and Education in the Study of an African-American and Irish Immigrant Community
40-r Staffan Peterson—Continuity, Resistance and Modernization at an African-American Cemetery
40-s Bradley Bowden—Nineteenth to Early Twentieth Century African-American Demography at The Bellwood Farm, Chesterfield County, Virginia

[41] POSTER SESSION ■ SOUTHEASTERN U.S.

Time: 1:00 pm – 5:00 pm
Room: Acadia

Participants:

- 41-a Richard Jefferies and Victor Thompson—Diachronic Patterns in Holocene Hunter-Gatherer Settlement Strategies in the Lower Cypress Creek Valley of West-Central Kentucky
41-b Larkin Hood—Examining Hunter-gatherer Mobility Strategies on the Texas Gulf Coast: New Applications for Ceramic Analysis
41-c Greg Mikell—Late Archaic Estuarine Adaptation in Northwest Florida
41-d H. Edwin Jackson, Susan L. Jackson and Mason Sheffield—Faunal Exploitation Strategies and the Emergence of Cultural Complexity in the Lower Mississippi: New Data from Archaic Sites in Louisiana
41-e Pei-Lin Yu—The Middle Archaic of the Great Smoky Mountains: Upland Adaptation in a Regional Perspective
41-f Daniel Cassidy, Mark Mathis and Randolph Daniel—Swansboro Points: A Chronological and Technological Update from Coastal North Carolina

[42] POSTER SESSION ■ MIDWEST/GREAT LAKES

Time: 1:00 pm – 5:00 pm
Room: Acadia

Participants:

- 42-a Dillon Carr—Distribution of Agate Basin Points across Western Wisconsin
42-b C. Russell Stafford, Mark Cantin, Stephen Mocas and John Schwegman—A Holocene Prehistoric Sequence in the Lower Ohio River Valley: The Caesars Archaeological Project
42-c Steve Wolverton—Mid-Holocene Human/Prey Relations in Central Missouri
42-d Aimee LePellec and Ann DuFresne—A Comparative Analysis of Late Woodland Triangular Projectile Points from Tuscarawas County, Ohio
42-e Steven Ahler and Richard Edging—Site Complexes: Understanding Organizational Principles of Late Woodland Settlement in the Northern Ozarks
42-f Jonathan R. Vanderplough and P. Nick Kardulias—Prehistoric Resource Exploitation at the Acton Site: A GIS Study of the Kokosing River Drainage in Central Ohio
42-g William Green—An Integrative Model of the Late Woodland-Oneota Transition in the Upper Mississippi Valley
42-h John Hart, David L. Asch and C. Margaret Scarry—The Age of Common Beans (*Phaseolus vulgaris*) in the Northern Eastern Woodlands of North America
42-i Rebecca Lynn Johnson—Inferring Parent Vessel Assemblage Characteristics from

- 42-j Child Sherd Assemblages
Mary Hynes, Sarah Wisseman, Thomas Emerson, Randall Hughes and Duane Moore—Application of a PIMA SP Portable Infrared Mineral Analyzer to Pipestone Flint Clay Studies of Two Native American Cultures
- 42-k Jennifer Pederson and Jarrod Burks—Recent Remote Sensing at the Hopewell Mound Group (33Ro27), Ross County, Ohio
- 42-l Susan Alt, Michael Hargrave and Timothy Pauketat—Geophysical Investigations at Cahokia Outlying Settlements
- 42-m Rhonda Bathurst—Hyperpulmonary Osteoarthropathy: A Canine Bioarchaeological Case Study

[43] POSTER SESSION ■ EASTERN NORTH AMERICA

Time: 1:00 pm - 5:00 pm

Room: Acadia

Participants:

- 43-a A. Michael Pappalardo, Marc Wolf and Zachary J. Davis—Determining Eligibility through Spatial Analysis at NWIRP Calverton, NY
- 43-b Stephen Tull—Conceptualizing Everyday Life in Northern New Jersey's Distant Past
- 43-c Renee B. Walker and Susana M. Columna—Bone and Shell Artifacts from New York State: Interpretations of Manufacture and Design
- 43-d Randy Amici, Laurie Rush and Paul Zang—Point Peninsula Ceramics, Toward a New Chronology
- 43-e Jonathan Bowen—The Ohio Area A.D. 600-1000
- 43-f Andrew Mickelson—Plant Domestication and the Origins of Agriculture in Eastern North America: A GIS Perspective of Prehistoric Land Use from the Red River Valley in Eastern Kentucky
- 43-g Rebecca Morehouse—Pandora's Box: Challenges Faced When Upgrading Old Archaeological Collections

[44] POSTER SYMPOSIUM ■ THE LAPITA SETTLEMENT OF TONGA AND ITS IMPACT

Time: 1:00 pm - 5:00 pm

Room: Acadia

Organizer: David Burley and Richard Shutler Jr.
Chair: David Burley

Participants:

- 44-a David V. Burley and Richard Shutler Jr.—Lapita Archaeology in the Kingdom of Tonga (1991-1999)
- 44-b D. Erle Nelson and Cheryl Takahashi—Radiocarbon Dating the Lapita Colonization of Tonga
- 44-c John Flenley and David V. Burley—The Environmental History of First Lapita Settlement in the Ha'apai Islands, Tonga
- 44-d David W. Steadman—Stratigraphy and Chronology of Vertebrate Extinction in Tonga
- 44-e Aubrey Cannon and Debbi Yee Cannon—Variation and Transition in Tongan Fishing Economies
- 44-f Andrew Barton and William R. Dickinson—Strandloopers Revisited in the Lapita Archaeology of Fanga'uta Lagoon, Tonga

[45] POSTER SESSION ■ PACIFIC ISLANDS AND ASIA

Time: 1:00 pm - 5:00 pm

Room: Acadia

Participants:

- 45-a Lisa Nagaoka—Changes in Prey Utilization at the Shag River Mouth Site, Southern New Zealand
- 45-b John Dockall and Patrick C. McCoy—Bipolar Technology at Tikopia and Nendo, Southeast Solomon Islands
- 45-c Wei-Chun Chen and Van Hao Nguyen—The Da But Culture, a Post-Hoabinhian Adaptation in Thanh Hoa Province, Vietnam

- [46] SPONSORED SYMPOSIUM ■ WHAT CAN ELECTRONIC PUBLICATION DO FOR AMERICAN ARCHAEOLOGY?**
(Sponsored by SAA Publications Committee)
Room: La Galerie 1
Organizers: Julian Richards and Mark Aldenderfer

Participants:

- 1:00 Julian Richards—E-publication and E-archives: Is There a Difference?
1:15 Ian Robertson—Online Access to Teotihuacan Mapping Project Digital Data Files
1:30 Jillian Galle and Fraser Neiman—Towards Regional Consensus: The Digital Archaeological Archive
1:45 Nathan Craig and Mark Aldenderfer—Digitally Recording Fieldwork and E-publication: Research and Education Examples from Jiskairumoko
2:00 Elizabeth Currie—When is a Paper not a Paper? Prejudice, Misconception, and the New Electronic Reality: The Experiences of Publishing through Internet Archaeology
2:15 Mark Aldenderfer—Discussant

[47] SYMPOSIUM ■ MIGRATION: THEN AND NOW

Room: La Galerie 2
Organizers: R. G. Matson and Martin Magne
Chair: Martin Magne

Participants:

- 1:00 Martin Magne—Plateau and Plains Athapaskan Movements in the Late Prehistoric and Early Historic Periods
1:15 David Wilcox—Avonlea as Early Apacheans: A Re-evaluation
1:30 John Torres—The Athapaskan Migration and Apachean Lithic Technology
1:45 Ronald Towner—Early Navajo Migrations in the Southwest: Lessons in Method and Theory
2:00 R. G. Matson—Basketmaker II Origins: The Evidence for Migration
2:15 William Lipe and Stephen Lekson—Mesa Verde Pueblo Migrations and Cultural Transformations A.D. 1250-1350
2:30 Jeffery Clark, Patrick Lyons and William Doelle—Revisiting Classic Period Migrations in the American Southwest
2:45 Catherine Cameron—Discussant

[48] SYMPOSIUM ■ EXPLORING REFLEXIVE CRM

Room: La Galerie 3
Organizers and Chairs: Ian Hodder and Monika Bolino

Participants:

- 1:00 Roger Anyon—Assessing the Impacts of Archaeologists' Varied Roles in Cultural Resources Management
1:15 Christopher Matthews—The Location of Archaeology
1:30 Adrian M. Chadwick—Reflexive and Reflective: "Post-Processualism," "Professionalisation," and On-Site Recording Methodologies
1:45 Darby Stapp—Synergies from Tribal CRM
2:00 Lynn Gamble—Perceptions of the Past: More Than Just Respect
2:15 Mary Praetzelis and Adrian Praetzelis—Subverting the Innocuous: A Radical Approach to Public Outreach
2:30 Kurt E. Dongoske—Square Pegs, Round Holes: Examining the Contrasting Values of the Federal CRM Program and the Hopi Relationship to the Past
2:45 Katherine M. Dowdall and Otis O. Parrish—A Collaborative Approach to Archaeology on the Sonoma Coast, California
3:00 Christopher Ricciardi, Alyssa Loorya and Arthur Bankoff—Beyond Community Involvement: The Hendrick I. Lott House Archaeological Project and its Impact in the Surrounding Community

- 3:15 Bjorn Magnusson Staaf—Towards a Reflexive Archaeology in Swedish CRM (Part 1): The History of Changing Ideals in Swedish CRM Archaeology
- 3:30 Elisabeth Rudebeck—Towards a Reflexive Archaeology in Swedish CRM (Part 2): Challenges in Attempting a Reflexive Research Program
- 3:45 Asa Berggren—Towards a Reflexive Archaeology in Swedish CRM (Part 3): Implementation of a Reflexive Research Program -- Examples and Problems
- 4:00 Charles E. Orser—Non-Linear Interpretations of Early Nineteenth-Century Ireland
- 4:15 Laurie A. Wilkie—The Prime Minister and the Slave Descendant: A Reflexive CRM in the Bahamas
- 4:30 John Holson—Reflexive, Reactive, or Common Sense: CRM and the Reality of Stakeholder Participation
- 4:45 Rebecca Yamin—Discussant

- [49] SYMPOSIUM ■ GRASSHOPPER IS NOT A BUG: PAPERS IN HONOR OF J. JEFFERSON REID
Room: La Galerie 4
Organizers: Joseph Ezzo and Barbara Klie Montgomery
Chair: Joseph Ezzo

Participants:

- 1:00 Stephanie Whittlesey—Behavioral Archaeology at Grasshopper Pueblo
- 1:15 Charles Riggs—Timing Aggregation Along the Mogollon Rim: The Tree-Ring Chronology from the Grasshopper Region
- 1:30 H. David Tuggle—A Settlement Defense Initiative at Grasshopper
- 1:45 Joseph Ezzo—Interregional Migration into Grasshopper Pueblo: Implications for Settlement and Social Dynamics
- 2:00 Barbara Klie Montgomery—Unruly Potters: The Blending of Ceramic Wares
- 2:15 John Robert Welch—Ancient Fortresses of the Upper Salt River Canyon
- 2:30 Ronald Bishop, Daniela Triadan and Nieves Zedeno—Hybrid Ceramic Technologies: A New Look at the Development of Late Prehistoric Polychrome Pottery in East-central Arizona
- 2:45 Scott Van Keuren—Pots, Parrots, and Parrotting: The Transformation of Ceramic Style in East-central Arizona
- 3:00 Sarah Dahlen—A Woman's Work is Never Done: Changing Labor at Grasshopper Pueblo
- 3:15 John Whittaker—Ritualized Use of Stone Tools in the Prehistoric Southwest
- 3:30 Leland Ferguson—Discussant
- 3:45 John Halsey—Discussant
- 4:00 J. Jefferson Reid—Discussant

- [50] SYMPOSIUM ■ COLONIAL PRAXIS
Room: La Galerie 5
Organizers and Chairs: Glenn Storey and Sara Bon-Harper
Moderator: Glenn Storey

Participants:

- 1:00 Glenn Storey—Roman Colonialism: World-Empire and Burgeoning World-Economy?
- 1:15 Harry Van Enckevort—Differential Waves of 'Romanisation' in the Southeastern Part of the Netherlands Between 20 B.C. and A.D. 260/270: The Pottery Spectra
- 1:30 Sara Bon-Harper—In Gallo-Roman Kitchens
- 1:45 Alison Bell—Emulation and Social Identity: Perspectives from Historic Virginia
- 2:00 Marley Brown III—Reconsidering the Process of Anglicization in the Comparative Colonial Archaeology of the British Empire: Examples from the Rebuilding of early Virginia, Bermuda, and Barbados
- 2:15 Fraser Neiman—Steps to a Comparative Archaeology of Slave Labor Systems
- 2:30 Stephen Thompson and Sebastian Heath—Patterns of Imperialism: Production and Consumption in Roman Central Sicily, 200 BC - AD 400
- 2:45 James L. Boone—The Islamization of Early Medieval Rural Communities in Portugal

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- after the Arab Conquest
- 3:00 BREAK
- 3:15 Patricia Samford—Power Runs in Many Channels: West African-Style Ancestor Veneration in Eighteenth-Century Virginia
- 3:30 Jay Haviser—Cultural Expressions of the Dutch Caribbean Influenced by their Supra-Regional Contexts
- 3:45 Jan Thijssen—Social Status and Imported Ceramics in Seventeenth and Eighteenth Century Dutch Households
- 4:00 Nicola Terrenato—The Experience of Vastness: Colonial Perceptions in the Roman Empire
- 4:15 David Small—Discussant
- 4:30 Kathleen Deagan—Discussant

- [51] SYMPOSIUM ■ BEYOND MIDDEN AND MOLLUSC I: SOCIAL, ECOLOGICAL, AND ECONOMIC ASPECTS OF COASTAL SETTLEMENTS
Room: La Galerie 6
Organizer and Chair: Lynette Norr

Participants:

- 1:00 Jon Erlandson—Neptune's Children: Aquatic Adaptations and Anatomically Modern Humans
- 1:15 Susan DeFrance—Late Pleistocene Maritime Exploitation in Southern Peru: Reconsidering Early Settlement
- 1:30 Karen Stothert and Dolores Piperno—The Context of Early Holocene Agriculture in Coastal Ecuador: New Evidence
- 1:45 Barbara Voorhies—Appropriate Methodology for Interpreting Shellmound Sites: The Case from Chiapas, Mexico
- 2:00 Betsy Carlson—Ecological Consequences of the Initial Human Colonization of the Bahamian Archipelago
- 2:15 Theresa Schober—Late Prehistoric Subsistence Strategies in Baja California Sur: Interpreting Diet from Stable Isotope Ratios in an Arid Coastal Environment
- 2:30 Barbara Stark and Alanna Ossa—The Low-down Lowlands: Environment and Settlement in South-central Veracruz, Mexico
- 2:45 Heather McKillop—Using GIS to Investigate Sea-level Rise and Settlement at the Ancient Maya Trading Port on Wild Cane Cay, Belize
- 3:00 Richard Cooke—Coastal Resources in the Regional Economy of Precolumbian Central America
- 3:15 Anne Stokes and David Steadman—Vertebrate Exploitation on Tobago during Pre-ceramic versus Ceramic Times
- 3:30 Tanya Peres—Prehistoric Fisherfolk of Pacific Panama: A Zooarchaeological Analysis
- 3:45 David Bernstein—The Use of Lithic Resources in a Coastal Environment: A Case Study from Long Island, New York
- 4:00 Robert Losey and Madonna L. Moss—Interaction Spheres on the Northwest Coast of North America: Perspectives from Two Late-Holocene Villages on the Northern Oregon Coast
- 4:15 Lynette Norr—Nutritional Variation among Individuals of Differential Wealth at Cerro Juan Diaz, Panama
- 4:30 Maria Cristina Tenório—Mobility, Exchange, and Ritual at Ilha Grande, Brazil
- 4:45 Daniel Sandweiss—Discussant

- [52] SYMPOSIUM ■ THE ISSUE OF CURATION IN TEXAS: HOW ONE STATE IS DEALING WITH THE CURATION CRISIS
Room: Salon A
Organizer and Moderator: Karen Gardner

Participants:

- 1:00 Karen Gardner and Melissa Green—The Effect of Curation Issues on CRM in Texas

- 1:15 Nancy Kenmotsu—Curation in Texas: Are We Acting Responsibly?
 1:30 Patience Patterson—The Issues of Curation in Texas: The Federal View, U.S. Army Corps of Engineers, Fort Worth District
 1:45 Darrell Creel—Curation 2000 and Beyond at the Texas Archeological Research Laboratory
 2:00 Patricia Clabaugh—State-Curation Accreditation in Context: A Texas Milestone
 2:15 Margaret Howard—Discussant

[53] GENERAL SESSION ■ THE NEOLITHIC IN EUROPE, THE LEVANT, AND ASIA

Room: Salon B
 Chair: Alan Simmons

Participants:

- 1:00 Angela Close—The Sinai Connection: Early Holocene Relations between Africa and Asia
 1:15 Joao Zilhao—The Radiocarbon Chronology of the Cardial Culture: Critical Overview and Implications for the Neolithisation in West Mediterranean Europe
 1:30 Michael Harrower—Terminal Pleistocene-Early Holocene Paleoclimatic Oscillations and the Emergence of Agriculture in the Levant
 1:45 Lisa Beyer, Robert Tykot, Barbara Vargo and Julie Bliss—Obsidian Sources on Lipari (Italy): A Reexamination of a Complex Island System
 2:00 Alan Simmons—New Light on the Colonization of the Mediterranean Islands: The Peculiar Case of Cyprus
 2:15 Trina L. Arpin—Occupational History and Micromorphology at Kfar HaHoresh, Israel
 2:30 Stephen B. Rhodes—Neolithic Faunal Exploitation in the Highlands of Lebanon: The Fauna from Nachcharini Cave
 2:45 J. Brett Hill—Time, Scale and Interpretation: 10,000 Years of Settlement on the Transjordan Plateau Amid Multiple Contexts of Change
 3:00 Joel White—The Classification of Small Desert Sites in the Late Neolithic of the Southern Levant: Lithic Analysis and Multivariate Statistics
 3:15 Daniella Bar-Yosef—Shell Assemblages of the Nawamis, Southern Sinai
 3:30 William Parkinson, Attila Gyucha and Richard Yerkes—The Körös Regional Archaeological Project Excavations at Vésztő-Bikeri, an Early Copper Age Settlement in Southeastern Hungary

[54] GENERAL SESSION ■ ANDEAN SOCIOPOLITICAL COMPLEXITY

Room: Salon C
 Chair: John Rick

Participants:

- 1:00 Evan Engwall—Piercing the "Social Skins:" Ceramic Ear Spools and Bodily Adornment in Late Formative Ecuador
 1:15 Silvia Rodriguez Kembel—Architectural Sequence at Chavín de Huántar, Perú
 1:30 John W. Rick—Archaeological Explorations in and around the Monumental Center of Chavín de Huántar, Perú
 1:45 Kimbra Smith and Denis Vargas—Indiana Jones and the Temple of Whom? Signs of Sociopolitical Change in the Moche Period
 2:00 George Lau—Ancestor Worship and Public Ceremony at Chinchawas, North Highlands, Peru
 2:15 James Richardson and Thor Heyerdahl—Where Are The Sails: Pre-Columbian Maritime Contact Between The Central Andes, The Pacific Islands, and Mesoamerica

[55] GENERAL SESSION ■ EXPANDING PALEOINDIAN ARCHAEOLOGY: NEW METHODS AND INTERPRETATIONS

Room: Salon E
 Chair: Bonnie Pitblado

Participants:

- 1:00 José Luis Lanata and Arleen Garcia—Population Dynamic and the Peopling of the Americas
 1:15 Stuart J. Fiedel—Clocks or Crocks? Biomolecular Chronology Versus Archaeology
 1:30 Daniel Stone, Margie M. Goatley, Cynthia A. Taylor and David R. Yesner—New Organic Artifacts and Other Materials Attributable to the Pre-Clovis Nenana Complex at the Broken Mammoth Site, East-central Alaska
 1:45 Michael K. Faught—Clovis: Early Sites And Settlement Trajectory
 2:00 Kenneth B. Tankersley—The Crook County Clovis Cache
 2:15 Erik Gant—The A. Lynn Coffin Lindenmeier Collection: New Information on a Folsom Campsite in Northern Colorado
 2:30 Kelly Graf—Paleoindian Technological Provisioning in the Western Great Basin
 2:45 Thomas Loebel—Paleoindian Site Distribution and Lithic Resource Use in the Western Great Lakes Region
 3:00 BREAK
 3:15 Bonnie Pitblado—Late Paleoindian Tool Stone Selection in the Southern Rocky Mountains
 3:30 Britt Bousman, Anne Kerr and Michael Collins—Reassessing Plainview Chronology in the Southern Plains
 3:45 David Barsanti and Michael Dilley—A Cody Complex Site in the Middle Rio Grande Valley, N.M.
 4:00 Laura Smith and Charles Holmes—Old Microblades, New Story: A Return to the Swan Point Site (XBD-156), Interior Alaska
 4:15 Brian Redmond, Kenneth Tankersley and Thomas Grove—Investigating Paleoindian Bone Modification and Use in Ohio: The Beveled Bone Points from Sheriden Cave
 4:30 Michael Ruddell—Were the Earliest Inhabitants of the Central Mississippi River Valley Hunting Megafauna? A Paleoecological Approach

[56] SPONSORED SYMPOSIUM ■ ARCHAEOLOGY HITS THE NEWS

(Sponsored by SAA Media Relations Committee)

Room: Salon F&G
 Organizer and Chair: A'ndrea Elyse Messer

Participants:

- 1:00 A'ndrea Elyse Messer—Discussant
 1:15 Kenneth Feder—Alien Computer Found Under Stonehenge!!! The Media Role of the Skeptical Archaeologist
 1:30 Elin Danien—Pattee's Caves, Stone Village, Mystery Hill or America's Stonehenge: A Pose by Any Other Name
 1:45 Renata Wolynec—Media-Friendly Archaeology: Lessons from the Koster Site
 2:00 Anntoinette Moore—Bones of Contention: The Excavation of New York City's African Burial Ground
 2:15 Sarah Neusius—Age, Contradiction and Confusion: How Has the Media Dealt With Debates About Monte Verde?
 2:30 Alan Brew—Kennewick Man: Bones of Contention

[57] SYMPOSIUM ■ PERSPECTIVES ON SOCIAL AND ENVIRONMENTAL PRACTICES AT EPICLASSIC LA QUEMADA, NORTHWEST MEXICO

Room: Salon H
Organizers: E. Christian Wells and Ben Nelson
Chair: E. Christian Wells

Participants:

- 1:00 Ben Nelson—Modeling Frontier Ceremonial Centers: Findings from La Quemada
 1:15 E. Christian Wells and Victoria D. Vargas—Pottery Manufacture, Shell Trade, and the Political Economy of the Malpaso Valley, Zacatecas
 1:30 Destiny Crider—Technological and Stylistic Considerations of Epiclassic Red-on-buff Pottery
 1:45 Loni Kantor—Chipped Stone and Sociopolitical Differentiation at La Quemada, Zacatecas, Mexico
 2:00 Debra Martin and Ben Nelson—An Overview of the Human Remains from La Quemada
 2:15 Paula Turkon—Social Differentiation and Food in the Malpaso Valley
 2:30 Michelle Elliott—Paleoethnobotanical Perspectives on Land Use and Environment in Mesoamerica's Northern Frontier
 2:45 José Humberto Medina González—El Paisaje Ritual-Ceremonial del Valle de Malpaso, Zacatecas
 3:00 Peter Jimenez Betts and J. Andrew Darling—Evidence for Interregional Interaction at La Quemada
 3:15 Efrain Cardenas Garcia—La Arquitectura de Patio Hundido: Un Estudio Comparativo entre La Quemada y el Bajío
 3:30 Phil C. Weigand—Socioeconomic Dynamics of the Northern Mesoamerican Frontier
 3:45 Helen Perlstein Pollard—Discussant
 4:00 Robert Cobean—Discussant

[58] SYMPOSIUM ■ COLONIZATIONS AND ABDONMENTS IN THE GREAT LAKES

Room: Balcony I
Organizer and Chair: Lisa Rankin

Participants:

- 1:00 Gary Warrick—The Causes and Consequences of the Iroquoian Colonization of Ontario
 1:15 Lisa Rankin—Where Do We Go From Here?: Colonization and Abandonment on the Forager/Farmer Frontier
 1:30 Peter Ramsden—Coming In Out of the Cold: The Iroquoian and Algonkian Colonization of the Balsam Lake Area in South-Central Ontario, Canada
 1:45 Charles Cleland—Strangers in Strange Lands: The Diaspora of the Refugee Huron; 1650-1750
 2:00 Kurt Jordan—The People "At Present Live Very Remote from One Another": A Reassessment of 18th Century Iroquois Settlement Dispersal
 2:15 Dean Snow—Modeling Iroquoian Village Relocation, Abandonment and Colonization
 2:30 Bill Engelbrecht—Towards a Long Term View of Iroquoian Land Use

[59] SYMPOSIUM ■ THEORY BUILDING IN ARCHAEOLOGY: ANTHROPOLOGICAL INSIGHTS FROM SOUTHEAST ASIA

Room: Balcony J
Organizers: Elisabeth Bacus and Peter Grave
Chair: Elisabeth Bacus

Participants:

- 1:00 Miriam Stark—Global Theory vs. Local Knowledge in Explaining Emergent Complexity in Southeast Asia

1:15 Elisabeth Bacus—Southeast Asian Political Theory and Island Polities: Local Insights on Theories of Complex Society

1:30 Jane Allen—Personal Loyalties and Trade-Based States: New Models for Sociopolitical and Economic Developments in Early Southeast Asia

1:45 John Schoenfelder—A Perspective from the Paddies: Tracing the Co-Evolution of Balinese Institutions

2:00 Peter Grave—Palaeoenvironmental, Consequences: Preliminary Results for an 8000-year Ceramic Sequence

2:15 Peter Lape—Theoretical Insights from Studies of Culture Contact in Eastern Indonesia

[60] SPONSORED SYMPOSIUM ■ GEOARCHAEOLOGY OF MOUNDS AND EARTHWORKS
(Sponsored by SAA Geoarchaeology Interest Group)

Room: Balcony K
Organizer and Chair: Julieann Van Nest

Participants:

- 1:00 David Brown—Historical Notes on the Early Mound Explorations of Frederick Starr and William Nickerson in Iowa and Illinois
 1:15 Julieann Van Nest and David L. Asch—The Illinois Hopewell Mounds at Kamp: Reinterpreting a 40-year-old Excavation from a Geoarchaeological Perspective
 1:30 Rolfe Mandel and Joe Saunders—Geoarchaeology of Middle Archaic Mound Complexes in Northeastern Louisiana
 1:45 Robert Connolly and Ted S. Sunderhaus—Preparing the Canvas: Landform Modification Prior to Earthwork Construction
 2:00 David Cremeens—Micromorphology of Cotiga Mound; West Virginia: Lithologic, Pedologic, and Archaeologic Characteristics
 2:15 N'omi Greber and Bret J. Ruby—Pattern and Variation in Ohio Hopewell Earthwork Construction
 2:30 Robert Riordan—Lots of Loads and Loads of Stones: Stratigraphy and Interpretation at the Pollock Works
 2:45 William Gustav Gartner—Effigy Mounds and a Geoarchaeological View of Late Woodland Social Relations and Spatial Structures
 3:00 Karen Atwell, Douglas K. Charles and Jane E. Buikstra—Soil and Earth: The Means and Meaning of Moundbuilding in Westcentral Illinois
 3:15 Tristram Kidder—Variation in Mound Engineering in the Lower Mississippi Valley
 3:30 Matthew Gage—Geophysical Surveying and Core Sampling at Moundville
 3:45 Rinita Dalan—Geophysical Approaches for Understanding Earthen Construction at the Cahokia Mounds Site
 4:00 Michael Wiant—Small-Scale Remains as a Means of Exploring Mound Construction and Use
 4:15 William Woods—Monks Mound: A View from the Top
 4:30 Mary Beth Trubitt, Suzanne Lowry and Michael F. Kolb—Earth Moving and Palisade Construction at Cahokia
 4:45 John Kelly—Discussant

[61] FORUM ■ ARCHAEOLOGY IS ARCHAEOLOGY

Time: 1:00 - 5:00 pm

Room: Bissonet

Organizer and Moderator: T. Douglas Price

Participants:

- T. Douglas Price—Archaeology is Archaeology: A Declaration of Independence
 George Gumerman—Discussant
 James Gallagher—Discussant
 Richard Leventhal—Discussant
 Lisa Frink—Discussant
 Steven Shennan—Discussant

James Wiseman—Discussant
 Steadman Upham—Discussant
 Mark Aldenderfer—Discussant
 Gary Feinman—Discussant
 Lewis Binford—Discussant
 Margaret Conkey—Discussant

**[62] SYMPOSIUM ■ CHANGING PERSPECTIVES ON CULTURE CHANGE AND STABILITY:
 RECENT TRENDS AND ADVANCES IN ARCHAEOLOGICAL RESEARCH AND MANAGEMENT
 ON U.S. MARINE CORPS AND NAVY FACILITIES IN SOUTHERN CALIFORNIA**

Room: Iberville

Organizer and Chair: Stanley Berryman

Participants:

- 1:00 Stanley Berryman—Environmental Mutualism at MCB Camp Pendleton: Past and Present, Fact or Fiction
 1:15 Danielle Page—Sacred or Not: NAGPRA Consultation and Development of a Comprehensive Plan for MCB Camp Pendleton
 1:30 Judy Berryman and Dayle Cheever—The Use of Integrated Cultural Resource Management Plans (ICRMPs) on Military Installations: What Are They and How Are They Implemented?
 1:45 Sherri Andrews—Diachronic Trends in Fish Exploitation on San Clemente Island, California
 2:00 Bryan Byrd and Mark Raab—Dynamic Regional Trends: A Comparative Study of Culture Change on San Clemente Island and Camp Pendleton, Southern California
 2:15 Jerome Schaefer—A Pier into the Past at Point Mugu: The Archaeology of a Japanese/American Sportfishing Resort at NAWS, Point Mugu, California
 2:30 Seetha Reddy—Salad Makings or Main Dishes: Reconstructing Prehistoric Plant Usage on Camp Pendleton in Coastal Southern California
 2:45 Seetha Reddy and Collin O'Neill—Lagoonal Riches and Marine Plentitude through the Holocene: Application of Terrain Modeling to Settlement Trends on Camp Pendleton, Southern California
 3:00 BREAK
 3:15 Andrew York—Late Prehistoric Land Use Along the Lower Santa Margarita River, MCB Camp Pendleton, California
 3:30 Jeffrey Rosenthal, William Hildebrandt and Jerome King—Reassessing Late Holocene Land Use in Northern San Diego County
 3:45 James Cleland, Andrew York and Rebecca McCorkle Apple—Protohistoric Recessional Shorelines at Lake Cahuilla, California
 4:00 Marie Cottrell—Where Be That Lake? - Prehistoric Settlement Patterns in the Southern Mojave Desert
 4:15 D. Craig Young, Kim Carpenter and Jeffrey S. Rosenthal—Stemmed Sites and Distributary Streams: Terminal Pleistocene/Early Holocene Archaeology of China Lake, California
 4:30 Terry Jones—Discussant

[63] SYMPOSIUM ■ ANALYSIS AND IDENTIFICATION OF THE ARCHAEOLOGICAL MATERIAL RESOURCES OF THE ANCIENT MAYA

Room: Balcony M

Organizers: Heajoo Chung and María del Rosario Domínguez

Chair: W. J. Folan

Moderator: María del Rosario Domínguez

Participants:

- 1:30 Dorie Reents-Budet and Ronald Bishop—Classic Maya Interaction Spheres in the Northeastern Petén: Evidence from Ceramics
 1:45 María del Rosario Domínguez and Manuel Espinosa—Application of Petrography,

- SEM and XRD to Ceramic Production Studies in the Regional State of Calakmul, Campeche, Mexico
 2:00 Heajoo Chung, Marvin Rowe and Alfredo Victoria Morales—Searching for the Origin of Volcanic Glass in Slate Ware
 2:15 Terance L. Winemiller and Virginia Ochoa-Winemiller—Employing Geographic Information Systems and Remote Sensing to Build Predictive Models of Resource Exploitation by the Ancient Maya
 2:30 Anabel Ford—Obsidian Procurement, Production, and Distribution in the Maya Lowlands: A View from the Belize River Area
 2:45 Geoffrey Braswell—Discussant
 3:00 Marines Colon Gonzalez—Manufacture Techniques of Shell Artifacts from Calakmul, Campeche, Mexico: The genus *Spondylus* Case
 3:15 Lynnett Lowe and Jose Luis Ruvalcaba—Provenance Studies of Archaeological Amber by PIXE
 3:30 Manuel Eduardo Espinosa, Sandra Zetina, Enrique Nalda and Ventura Rodriguez—Microstructural Analysis of Stucco Plaster Belonging to Kohunlich, Quintana Roo, Mexico
 3:45 Joel D. Gunn, John E. Foss and William J. Folan—Invisible Levels: Analyzing Bajo Sediments by Various Archaeometric Methods
 4:00 Norman Hammond—Discussant
 4:15 Luis Barba—Discussant

[64] SYMPOSIUM ■ FORMATIVE PERIOD SOCIO-POLITICAL DEVELOPMENT IN THE LAKE TITICACA BASIN, SOUTH-CENTRAL ANDES

Room: Salon D

Organizers: Aimee Plourde and Charles Stanish

Chair: Aimee Plourde

Participants:

- 2:30 Lee Steadman and Christine Hastorf—Construction for the Ancestors: The Creation of Territory and Society in the Middle Formative at Chiripa
 2:45 Robin A. Beck, Jr.—Formative Communities and Sacred Space: Excavations at Alto Pukara, Lake Titicaca, Bolivia
 3:00 Matt Bandy—Environmental and Political Change in the Formative Titicaca Basin
 3:15 María de los Angeles Muñoz and Larry Coben—Formative and Middle Horizon Settlements in Central Bolivia: Results of the Proyecto Inkallakta Survey
 3:30 Cynthia Herhahn—Investigations into Early to Middle Formative Domestic Economy in the Southwestern Titicaca Basin, Peru
 3:45 Kirk Frye and Lee Steadman—Incacutuhuiru: A Case for Early Socio-political Complexity in the Titicaca Basin
 4:00 Amanda Cohen—Results of a Settlement Pattern Survey in the Pucara Valley, Northern Lake Titicaca Basin, Peru
 4:15 Aimee Plourde and Charles Stanish—Formative Period Settlement Patterning in the Huancane-Putina River Valley, Northeastern Titicaca Basin
 4:30 Helaine Silverman—Discussant
 4:45 John Janusek—Discussant

[65] SYMPOSIUM ■ ARCHAEOLOGICAL MANIFESTATIONS OF EMPIRE

Room: Balcony L

Organizers and Chairs: Bradley Parker and Sonia Alconini

Participants:

- 2:30 Bradley Parker—Archaeological Manifestations of Empire: Some Theoretical Considerations Based on Data from the Ancient Near East
 2:45 Lynn Swartz Dodd—Power and Identity: Archaeological Patterns of Resistance to Imperial Expansion
 3:00 Stuart T. Smith—Overthrowing the Nubians - The Archaeology of Ancient Egypt's

- Empire in Nubia
 Robert Brubaker—Internal and External Frontiers of the Vijayanagara Empire
 Bryan K. Miller—Becoming Qin: Imperial Formation in Early China
 Stephanie Koerner and John C. Barrett—The Concept of Agency and New Directions in the Research on Romanisation
 Sonia Alconini—The Inka Frontier Against the Chiriguano: an Analysis of the Structuration of Ancient Imperial Frontiers
 Ruth Fauman-Fichman—An Aztec Case Study to Highlight Problems in Development of Material Evidence of Indirectly Controlled Empires
 Katharina Schreiber—Discussant
 Terence D'Altroy—Discussant

[66] GENERAL SESSION ■ DIGITAL METHODS: LEGACY DATABASES, GIS, AND THE INTERNET

Room: La Galerie 1
 Chair: Ernest Lohse

Participants:

- 3:00 Paul Cackler and Joel Tyberg—The Future of Internet Publishing in Archaeology
 3:15 Ernest Lohse and Albert Strickland—Presenting Archaeological Information On-Line: An Instructional Design Perspective
 3:30 Robert Schlader—Data Reclamation: Fixing a Bad Database
 3:45 Peter Cunningham and Don Gaff—Dusty Data and Digital Dilemmas
 4:00 Jason Anderson—New Information from Old Databases: A Perspective of Data Recovery from the Wasden Site
 4:15 Trevor M. Harris and L. Jesse Rouse—Virtual Worlds, Geographic Information Systems and Landscape Archaeology
 4:30 Holly Gillam—Web-based Archaeological GIS: An Example from South Carolina

[67] GENERAL SESSION ■ QUANTITATIVE APPROACHES TO SPATIAL STRUCTURES, SURFACE PATTERNING, AND SAMPLING

Room: Salon A
 Chair: Steve Tomka

Participants:

- 3:00 — Anthony Martinez—All the Kings Horses and All the Kings Men: Grid to Point Pattern Interpolation for the Purposes of the Analysis of Spatial Structure
 3:15 Elizabeth A. Hoag and Steven R. McDougal—What Lies Beneath Surface Archaeology
 3:30 Oskar Burger, Lawrence Todd, Thomas Stohlgren, Paul Burnett and David Rapson—Scale, Context, Sampling Design, and Archaeological Survey: Seeking Conceptual and Methodological Concordance
 3:45 Peter van Rossum and Janet Schulenberg—Collect, Dig or Do Nothing? Deciding on an Appropriate Methodology for Initial Site Investigation
 4:00 Edward Banning—Archaeological Prospection as Optimal Search
 4:15 Richard Stoops—It's the Pits: Honing the Edge of the Archaeological Survey
 4:30 Steve Tomka—Sample Size: Richness Relationships Under Residentially Constrained Mobility

[68] GENERAL SESSION ■ MAYA MORTUARY ANALYSIS

Room: Salon C
 Chair: Kerry Sagebiel

Participants:

- 3:00 Carney Matheson, Jay Hall, Tom Loy and Rene Viel—The People of Copan
 3:15 Megan Rhoads—Dental Morphology of the Ancient Maya: Preliminary Analyses of Kinship within the Copán Pocket
 3:30 Ellen E. Bell—An Early Classic Elite Maya Funerary Complex at Copan, Honduras: The Hunal and Margarita Tombs

- 3:45 David Reed and Scott Zeleznik—Critical Analysis and Modeling of Mortuary Remains of the Ancient Maya
 4:00 Nadine Gray—Burial Practices in the Chultunob (Underground Chambers) of the Southern Maya Lowlands
 4:15 Kerry Sagebiel—A Spatial and Functional Analysis of Ceramics in Early Classic Maya Mortuary Contexts
 4:30 Eugenia Mansell, Robert Tykot, David Freidel and Traci Ardren—The North versus the South in the Maya Lowlands: Stable Isotopes and Diet at Yaxuna
 4:45 Susannah Lancashire—Flashing a Smile: Dental Inlaying Among the Late Classic Maya

[69] SPONSORED FORUM ■ NATIVE AMERICANS BUILDING OUR SIDE OF THE BRIDGE:

EFFORTS IN PRESERVATION OF CULTURAL RESOURCES

(Sponsored by SAA Committee on Native American Relations)

Time: 3:00 - 5:00 pm

Room: Salon F&G

Organizer and Chair: Diana Yupe

Participants:

- Diana Yupe—Discussant
 Dorothy Lippert—Discussant
 Randy Thompson—Discussant
 Marcia Cross—Discussant

[70] SYMPOSIUM ■ LIMINAL LITHICS: STONE TOOL TECHNOLOGY IN THE CONTACT ERA

Room: Balcony I
 Organizer and Chair: Charles Cobb

Participants:

- 3:00 George Odell—Wichita Tools on First Contact with the French
 3:15 Charles Cobb and Dino Ruggiero—Lithic Technology and the Spanish Entrada in the Southeast
 3:30 Jay Johnson—Chickasaw Lithic Technology; Reassessment
 3:45 Mike Carmody—Tools of Contact: A Functional Analysis of the Cameron Site Tool Assemblage
 4:00 Mark Wagner—In All the Solemnity of Profound Smoking: Tobacco Smoking Pipe Manufacture and Use Among the Early Nineteenth Century Potawatomi of Illinois
 4:15 Stephen Silliman—Lithics, Identity, and Daily Practice at the Rancho Petaluma, California
 4:30 Mark Cassell—Flint and Foxes: Chert Scrapers and the Fur Industry in Late 19th and Early 20th Century North Alaska
 4:45 Douglas Bamforth—Discussant

[71] SYMPOSIUM ■ KNOWING PECOS: ARCHAEOLOGICAL PERSPECTIVES ON PREHISTORY AND HISTORY

Room: La Galerie 2

Organizer and Chair: Genevieve Head

Participants:

- 3:15 Janet Orcutt and Robert Powers—Population and Settlement in the Upper Pecos Valley, A.D. 1200-1700
 3:30 Linda Cordell—Rowe Ruin and Pecos Pueblo
 3:45 Eden Welker—Pecos as a Central Place: An Archaeological Viewpoint
 4:00 Genevieve Head—Small Change? Considering Social Persistence and Transformation in the Upper Pecos Valley
 4:15 Shawn Penman—Pecos, St. Augustine, and Buenos Aires: Colonowares of the Spanish Empire

- 4:30 James Ivey—Pecos, Florida, and the Seventeenth-Century Frontier Mission Plan
 4:45 Charles Haeger—Not Tenting on the Old Camp Ground: Intra-Site Patterning of a Civil War Encampment in New Mexico
 5:00 Larry Nordby—Discussant

THURSDAY EVENING, April 19, 2001

[72] GENERAL SESSION ■ NEW APPLICATIONS OF REMOTE SENSING

Room: La Galerie 1
Chair: Gloria Gozdzik

Participants:

- 6:00 Jill-Karen Yakubik—A Comparison of Remote Sensing Techniques at North Bend Plantation
 6:15 Sabrina Buck—Remote Sensing for the Rest of Us
 6:30 David Vlcek and Karen Rogers—Automated Altithermal: Remote Sensing Techniques Applied to SW Wyoming's Archaic
 6:45 Kenneth Robinson, Ervan Garrison, Roger Kirchen, Kent Scheneider and Ned Woodall—Remote Sensing at 18th Century Historic Bethabara, North Carolina
 7:00 Gloria Gozdzik, Bill Johnson and Don Johnson—Geophysics Comes of Age in North American Archeology

[73] SYMPOSIUM ■ PREHISTORIC HUNTERS AND HERDERS IN ISTRIA, CROATIA: PUPICINA CAVE PROJECT 1995-2000

Room: La Galerie 4
Organizer: Preston Miracle
Chair: Staso Forenbaher

Participants:

- 6:00 Preston Miracle—Settlement and Subsistence in Istria from the Pleistocene to the Partisans
 6:15 Maja Andric—Transition to Farming and Human Impact upon the Landscape of Istria (Western Croatia) and Slovenia
 6:30 William Fletcher—Late Quaternary Woodland Vegetation of the Vela Draga Canyon, Croatia: Evidence from the Analysis of Archaeological Charcoal
 6:45 Manuel Arroyo-Kalin—Scale, Tempo and Human Action: Geoarchaeological Investigations at Karstic Environments in Istria, Croatia
 7:00 Laura Pugsley—Going Whole Hog? Food Utility, Bone Density, Domestication in the Prehistory of Istria, Croatia
 7:15 Masa Mlakar—Production Sequence of Bone Artefacts from Bronze Age to Mesolithic levels at Pupicina Cave, Croatia
 7:30 Nena Galanidou—Human Presence in Istria (Croatia) During the End of the Pleistocene and the Early Holocene: The Evidence from the Lithic Material
 7:45 Staso Forenbaher and Tim Kaiser—Sumptuary Behavior in the Later Prehistory of Pupicina Cave: Ceramic Perspectives

[74] SYMPOSIUM ■ CURRENTS OF ARCHAEOLOGICAL RESEARCH IN MICRONESIA

Room: Salon B
Organizer and Chair: Boyd Dixon

Participants:

- 6:00 Richard Williamson—Archaeology without Dirt: The Difficulties of Archaeological Research on a Coral Atoll
 6:15 Donna Stone—An Ethno-Archeo View of Stars and Constellations of the Marshall Islands
 6:30 Timothy Rieth and Jolie Liston—Traditional Palauan Mortuary Practices
 6:45 Rosalind Hunter-Anderson—Toward an Explanation of Diversity in Latte Phase Burials

on Guam

- 7:00 Jeannette Ann Simons—Low Technology Pottery Characterization Analysis
 7:15 David Welch, Susan A. Lebo and Judith R. McNeill—A Cistern in Guam: Spanish Colonial Life in the Pacific
 7:30 Boyd Dixon—Pre-WWII Rural Settlement Patterns in a Japanese Plantation on the Island of Tinian, CNMI
 7:45 Tara Moorman—The Archaeology and Historic Preservation of Japanese World War II Sites in Micronesia: an Example from Laulau Bay, Saipan
 8:00 Matthew Spriggs—Discussant

[75] SYMPOSIUM ■ UNDERSTANDING CONTINUITY AND CHANGE IN THE BRONZE AGE OF NORTH-WEST EUROPE: RECENT TRENDS

Room: Salon E
Organizer and Chair: Mary Ann Owoc

Participants:

- 6:00 Martyn Barber—EBA = LN + Cu? The Impact of Metal on Later Neolithic Society in Southern Britain
 6:15 Fokke Gerritsen—Changing Burial Practices and the Construction of Local Communities: The Middle to Late Bronze Age Transition in the Netherlands
 6:30 Jacqueline Nowakowski—Leaving Home in the Cornish Bronze Age: Insights into Planned Abandonment Processes
 6:45 Joanna Brück—Burning and Breaking: Technology and the Construction of the Self in the British Later Bronze Age
 7:00 Regine Maraszek—Ritual Conventions of Late Bronze Age Hoarding in North-Western Europe
 7:15 Nick Thorpe—Being Old in the European Bronze Age
 7:30 John Barrett—Discussant

[76] GENERAL SESSION ■ MIXTEC AND ZAPOTEC ARCHAEOLOGY

Room: Salon H
Chair: Arthur Joyce

Participants:

- 6:00 Andrew Andrew—Obsidian and Trade at San Francisco de Arriba, Oaxaca, Mexico
 6:15 Raymond Mueller—Geoarchaeological Research, Lower Rio Verde, Oaxaca, Mexico: Shifting Stream - Shifting Settlements
 6:30 Stacie M. King—The Early Postclassic at Rio Viejo, Oaxaca, Mexico: Issues and Evidence
 6:45 Arthur Joyce, Andrew Workinger, Peter Kroefges, Maxine Oland and Stacie King—Archaeological Survey of Tututepec: A Postclassic Imperial Center on the Oaxaca Coast
 7:00 Luz Lazos, Gerardo Gutierrez, Jose Luis Ruvalcaba and Lauro Bucio—Teotihuacan Style Braziers in the Mixteca of Guerrero: Locally Manufactured or Imported?
 7:15 Gwyneth MacCubbin and Gerardo Gutierrez—Geopolitics in the Mixteca Region of Guerrero: The Internal Structure of the Señorio of Yoallan according to the Palimpsest of Veinte Mazorcas
 7:30 Gerardo Gutierrez—Agricultural Intensification and Political Expansion in the Mixteca Region of Guerrero
 7:45 Stephen Whittington and David Shoemaker—Retracing El Mapa de Teozacoalco

[77] GENERAL SESSION ■ MESOAMERICAN CHIPPED STONE

Room: Balcony K
Chair: Sarah Barber

Participants:

- 6:00 Sarah Barber—Consumers and States: Flaked Lithic Artifacts and Domestic Decision Making in the Maya Area

- 6:15 Jason W. Barrett—Maya Site-level Economics: Lithic Resource Investigations at Blue Creek, Belize
 6:30 W. James Stemp—Diff'rent Strokes: Lithic Use-wear Analysis and the Maya Coastal Economies at Marco Gonzalez and San Pedro, Ambergris Caye, Belize
 6:45 Alexander Benitez—Obsidian Eccentrics from the Toluca Valley, Mexico: Water Symbols or Functional Tools?
 7:00 Susan Maguire—Preliminary Analysis of Obsidian Assemblages from Postclassic Sites in the Soconusco Region of Chiapas, Mexico

[78] SYMPOSIUM ■ AGGREGATE ANALYSES IN LITHIC STUDIES

Room: Balcony M

Organizers and Chairs: Christopher Hall and Mary Lou Larson

Participants:

- 6:00 Mark Baumler and Leslie B. Davis—Upon Closer Examination: A Montana Paleoindian Example of the Role of Small-Sized Debitage in Aggregate Lithic Analyses
 6:15 Steven Tomka, Richard Mahoney and Raymond Mauldin—Two Tales of an Assemblage: Individual Flake Analysis (IFA) and Flake Aggregate Analysis (FAA) of a Late Archaic Assemblage from Central Texas
 6:30 Philip Carr and Andrew Bradbury—Exploring Mass Analysis, Screens, and Attributes
 6:45 Matthew Root—Technological Analysis of Flake Debris and the Fallacy of Size-Grade Techniques
 7:00 Jeff Rasic—Processes of Artifact Fragmentation and Interpretation of Debitage Assemblages
 7:15 Christopher Hall—Evaluating Prehistoric Hunter-Gatherer Mobility Strategies, Land-Use Patterns, and Technological Organization using Minimum Analytical Nodule Analysis
 7:30 Edward Knell—Technological Organization Strategies at the Hell Gap Locality V Cody Component, Wyoming
 7:45 Mary Lou Larson and Judson B. Finley—Minimum Analytical Nodules - Retrospect and Prospect
 8:00 BREAK
 8:15 Andrei Tabarev and Alexander A. Kryp'anko—Core and Tool Refits from Several Final Paleolithic Sites in the Zerkal'naya River Valley, Russian Far East
 8:30 Jay Franklin and Jan Simek—Core Refitting and the Accuracy of Techniques for Aggregate Lithic Analyses: The Case of 3rd Unnamed Cave, Tennessee
 8:45 Peter Bleed—Obviously Sequential, But Continuous or Staged? Refits and Cognition in Three Late Paleolithic Assemblages from Japan
 9:00 Peter Ainsworth and Anastasia Steffen—Mass Consumption: Assembling Theory and Technique in Aggregate Analysis
 9:15 William Andrefsky—Discussant

[79] SYMPOSIUM ■ ARCHAEOLOGY OF THE WHOLE GULF COAST, SOUTHEASTERN U.S. - MEXICO

Room: Bissonet

Organizers and Chairs: Nancy Marie White and Mary Pohl

Participants:

- 6:00 Nancy Marie White—Prehistoric Cultural Connections and Disconnections Along the Entire Gulf Coast
 6:15 S. Jeffrey Wilkerson—All Rivers Lead to the Sea: The Gulf of Mexico as a Cultural Corridor in Antiquity
 6:30 Randolph Widmer—A New Look at the Gulf Coast Formative
 6:45 Patricio Davila—Los Creadores de Monticulos (Mound Builders) en el Litoral del

- 7:00 Golfo de Mexico y el Valle del Mississippi
 E. Frances Gadus—Dumps to Piles and Piles to Dumps: Site Structure and Settlement Patterning on the Mid and Upper Texas Gulf Coast
 7:15 Mary Pohl, David Lentz and Kevin Pope—Prehistoric Food Exchange between Mexico and the Southeastern United States
 7:30 Fabio Flores and Annick Daneels—Two Possible Cases of Classic Period Agriculture in Central Veracruz, Mexico
 7:45 Karl Kibler—Late Holocene Environments and the Archeological Record of the South Texas Coast
 8:00 Robert Ricklis and Richard Weinstein—Sea-level Rise and Fluctuation on the Central Texas Coast: Exploring Cultural and Ecological Correlates
 8:15 Christopher Pool—Intraregional Variation and Political Economies in the Olmec Heartland and the Southeast United States: A Comparative Discussion
 8:30 Diana Zaragoza—Elementos Caracteristicos Compartidos entre el Noreste de Mexico y el Sureste de los Estados Unidos de Norteamérica
 8:45 David Anderson—Discussant
 9:00 John Clark—Discussant
 9:15 Alice Kehoe—Discussant

[80] SYMPOSIUM ■ THE ETHNIC DIVERSITY OF ANCIENT CENTRAL MEXICAN POPULATIONS

Room: La Galerie 2

Organizer and Chair: Evelyn Rattray

Participants:

- 6:30 Mari Carmen Serra, Carlos Lazcano and Samuel Hernandez—Ethnicity in Xochitecatl-Cacaxtla
 6:45 Yoko Sugiura, Daniel Rogers and Jane Walsh—The Otomi in the Toluca Valley during the Postclassic
 7:00 Evelyn Rattray—The Foreign Barrios of Teotihuacan: Studies of Ethnicity
 7:15 Sergio Gómez Chávez and Julie Gazzola—Grupos Étnicos del Occidente de México en Teotihuacán
 7:30 Alejandro Sarabia—Sistema de Asentamiento en el Sur de Puebla, Mexico
 7:45 Magali Civera—La "Poblacion Teotihuacana" desde el Punto de Vista Bioantropologico
 8:00 Rocío Vargas-Sanders, Linda Manzanilla, Rocío Arrellin and Zayil Salazar—The Genetic Diversity of Populations of the Central Valley of Mexico
 8:15 Michael Spence—Discussant

[81] SYMPOSIUM ■ REDISCOVERING THE CLASSIC MAYA KINGDOMS OF THE SOUTHERN PETEN

Room: La Galerie 3

Organizers: Arthur Demarest and Tomas Barrientos

Chair: Arthur Demarest

Participants:

- 6:30 Arthur A. Demarest and Tomas Barrientos—Rediscovering the Southern Peten Kingdoms: Early Explorations and Recent Investigations of a "Lost" Subregion of the Ancient Maya World
 6:45 Tomas Barrientos and Arthur Demarest—The Royal Palace at Cancuen
 7:00 Brigitte Kovacevich, Tomas Barrientos and Michael Callaghan—A Preliminary Study of Lithic Production, Specialization, and Exchange at Cancuen
 7:15 Federico Fahsen and Arthur Demarest—The History of the Southern Peten Kingdoms: New Epigraphic Data and Interpretations
 7:30 Michael Callaghan, Cassandra Bill and Arthur Demarest—The Ceramics and Figurines of the Upper Pasión: Initial Impressions of a New Sub-Region of the Classic Maya World
 7:45 Erin Sears and Ronald Bishop—Compositional Variability within Cancuen, Guatemala,

- Ceramics and Figurines
8:00 Matt O'Mansky and Brent Woodfill—Settlement and Sacred Sites in the Cancuen Region
8:15 Lucia Moran, Arthur Demarest, Tomas Barrientos, Alvaro Jacobo and Luis F. Luin—The Cancuen Archaeological Project: A Model for Archaeology and Social Development Interaction in Modern Maya Communities
8:30 Joseph Ball—Discussant
- [82] General Session ■ Archaeology of the Plains, Rocky Mountains, and Great Basin
Room: La Galerie 5
Chair: Daron Duke
Participants:
6:30 Preston McWhorter—The Evolution of Prehistoric Social Organization in South Texas
6:45 Kristen Wenzel, Alan Morton and Karl Kleinbach—Is it Human or is it Fire?: An Analysis of Chert Impacted by a 1996 Wildfire at Fort Hood, Texas
7:00 David Zeanah—Testing a Simple Hypothesis Concerning the Resilience of Dart Point Styles to Hafting Element Repair
7:15 Daron Duke and Mark C. Slaughter—Testing Implications of the Traveler-Processor Model on Nellis Air Force Range Lands, Southern Nevada
7:30 Paul Picha—Valves and Rings: Shell Remains from Menoken Village (32BL2), Burleigh County, North Dakota
7:45 Kristin Vanwert—Variability in Flake Technology at Tree Frog, a Protohistoric Site in the Centennial Valley, Montana
8:00 Kevin Gilmore—Perishable Artifacts and Corn from Franktown Cave (5DA272), Colorado: Late Prehistoric Cultural Adaptations and Paleoclimate in the Western High Plains
8:15 Stanley A. Ahler, Eric J. Feiler, Carl R. Falk and Kathryn Cruz-Uribe—Plains Village Migration and Enculturation: Scattered Village, North Dakota
8:30 Wendy Sutton—Inter and Intra Group Dynamics - Evidence from the Protohistoric Big Horn Mountains
8:45 Thomas Berres—Mythical and Material Reality of the Thunderbird in the Northeast and Plains Areas
- [83] SYMPOSIUM ■ PERSPECTIVES ON THE ARCHAEOLOGY OF THE AFRICAN DIASPORA FROM THE WEST INDIES TO NEW ENGLAND
Room: Salon A
Organizers: Warren Perry and Gerald Sawyer
Chair: Gerald Sawyer
Participants:
6:30 Gerald Sawyer—New Salem Plantation: Continuing Investigations into African Captivity on an 18th Century Plantation in Connecticut
6:45 Edith Gonzalez de Scollard—Spanning Emancipation: A Nineteenth-Century Habitation Site at Betty's Hope Estate, Antigua, West Indies
7:00 Jason Shellenhamer and James Delle—Excavations at Marshall's Pen Plantation, Jamaica
7:15 Warren Perry and Kofi Agorsah—New York City's African Burial Ground in a Diasporic Perspective
7:30 Olivia Ng—Researching Seneca Village: Searching for the Under-represented
7:45 Diana Wall, Nan Rothschild, Roelof Versteeg, Cynthia Copeland and Herbert Seignoret—A GIS Study of Seneca Village, A 19th Century African-American and Irish Community
8:00 Aaron Budris—African Captive and Free African Sites of 18th and 19th Century Connecticut
8:15 Michael Wilson and Warren Perry—The Will of Resistance: The Trials and Tribulations of Broteer/Venture Smith and his Quest for Liberation African Captivity

- in Colonial New England, 1729-1805
8:30 Kenneth Feder—Discussant
8:45 Terrence Epperson—Discussant
- [84] SYMPOSIUM ■ ARCHAEOLOGY IN THE HANDS OF CHILDREN: PRESERVING THE PAST BY TEACHING OUR YOUTH
Room: Salon C
Organizers and Chairs: Anne Beisswanger and Faith Warner
Participants:
6:30 Anne Beisswanger—The Camp Victory Children's Archaeological Project
6:45 A. Gwynn Henderson—Building Blocks of History: An Interdisciplinary Approach to Educational Programming at Riverside, The Farnsley-Moreman Landing
7:00 Rebecca Waugh—Mysteries of the Past
7:15 Patricia Wheat—Archaeology X Pedition
7:30 Susan Dixon—Don't Share the Dirt: Museums and Mock Excavations
7:45 Robin Pierce—Two Camps: Archaeologists and Educators
8:00 Beverly Chiarulli—Discussant
8:15 DeeAnne Wymer—Discussant
- [85] SYMPOSIUM ■ THE ARCHAEOLOGY OF PRE-STATE AND EARLY STATE WARFARE
Room: Salon D
Organizers and Chairs: Mark Allen and Elizabeth Arkush
Participants:
6:30 Mark Allen—Warfare and Hillforts: The Maori Chiefdoms
6:45 Jolie Liston and H. David Tuggle—Warfare in Palau
7:00 Scott Pletka—Monuments and Warfare in Prehistoric Denmark
7:15 John Topic and Theresa Topic—Ancestors and Warfare in the Prehistoric Andes
7:30 Charles Stanish—The Misidentification of Defensive Sites in the Prehistoric Andes
7:45 Elizabeth Arkush—Colla Forts: The Face of War in the South-Central Andes
8:00 David Dye—Mississippian Warfare
8:15 Elsa Redmond and Charles Spencer—Monte Albán's Campaigns of Conquest and the Early Zapotec State
8:30 Samuel Connell—Maya Warfare on the Periphery: Investigations at Border Zones in Belize
8:45 Steven LeBlanc—Discussant
9:00 Jonathan Haas—Discussant
- [86] SYMPOSIUM ■ PRECOLUMBIAN WATER MANAGEMENT: IDEOLOGY, RITUAL AND POWER
Room: Balcony J
Organizers: Barbara Fash and Lisa Lucero
Chair: Lisa Lucero
Participants:
6:30 Barbara W. Fash and Karla Davis-Salazar—The Art and Archaeology of Copán Water Ritual and Management
6:45 Lisa J. Lucero and Andrew Kinkella—The Power of Water in Ancient Maya Politics
7:00 Julie L. Kunen—Resource Management and Community Organization at Small-scale Sites in the Maya Lowlands
7:15 Alfonso Morales, David S. Stuart and Kirk French—Archaeological and Epigraphic Evidence for Water Management and Ritual at Palenque
7:30 Karl Lorenzen and Dominique Rissolo—Postclassic Yucatec Water Shrines and Ritual Cave Use
7:45 Deborah L. Nichols and Charles D. Frederick—Political Economy, Agricultural Change, and Formative Period Irrigation in Central Mexico
8:00 Gaea McGahee and William H. Walker—Animated Waters: The Ritualized Life

- 8:15 History of Wells, Reservoirs, and Springs at Casas Grandes, Chihuahua
BREAK
- 8:30 Jerry P. Fairley, Richard D. Hansen, Thomas Schreiner and David Wahl—Maya Water Management in the Mirador Basin
- 8:45 Ann Cyphers and Alejandro Hernandez—Water and the Olmec
- 9:00 Juan Antonio Valdés—Water Management at Kaminaljuyu: The Beginnings of Power and Ideology in the Guatemala Highlands
- 9:15 Juergen Brueggeman—Differences of Water Systems at Tajín and Zempoala
- 9:30 Vernon Scarborough—Discussant
- 9:45 Linda Manzanilla—Discussant

[87] **GENERAL SESSION ■ WESTERN NORTH AMERICA: MARITIME AND LACUSTRINE ECONOMIES**

Room: Balcony I

Chair: Richard Ciolek-Torrello

Participants:

- 6:30 Claude N. Warren—Maritime Economy and Cultural Evolution on the Southern California Coast
- 6:45 Patricia Martz and E. Jane Rosenthal—The Maritime Hunter-Gatherers of San Nicolas Island, California
- 7:00 Michael Glassow—Environmental and Subsistence Change Between 9000 and 5500 Years Ago on Santa Cruz Island, California
- 7:15 Matthew Des Lauriers—Isla Cedros, Baja California: Rediscovering Amalqua, the Island of Fogs
- 7:30 Michael Kennedy—Shellfish Remains from Bodega Bay, California: Implications for the Evolution of Marine Shellfishing Intensification
- 7:45 Dana Bleitz—Human Harvests, Human Stressors, or Climatic Responses: A Paleomarine Fishery Collapse
- 8:00 Benjamin Vargas, Anne Q. Stoll and Richard Ciolek-Torrello—Contact Period Occupation and Acculturation in a Non-Mission Context Along the Southern California Coast
- 8:15 Richard Ciolek-Torrello and Donn Grenda—Middle Period Settlement in the Ballona: A Decade of Archaeological Research along Santa Monica Bay, Southern California
- 8:30 Gary Coupland and Kathryn Stewart—A Tale of Four Villages: The Differentiated Regional Economy at Prehistoric Prince Rupert
- 8:45 Farid Rahemtulla—Ethnographic and Archaeological Representations of Terrestrial Mammal Use on the Northwest Coast

[88] **GENERAL SESSION ■ ARCHAEOLOGY OF EASTERN NORTH AMERICA**

Room: Balcony L

Chair: William Griswold

Participants:

- 6:30 Susan Bergeron, Charles Connolly, Audrey Dawson, Ben Horter and L. Jesse Rouse—The Archaeology of Northern West Virginia: A Reevaluation of the Regional Prehistoric Cultural Sequence
- 6:45 Joseph Yedlowski, James Adovasio and Allen Quinn—Archaeological Reality Through Surface Collection: Irvine Flats, Northwest Pennsylvania
- 7:00 Patricia Miller, Daniel Hayes, John T. Sutton and James T. Marine—Prehistoric Use of the Guyandotte River Floodplain in Southern West Virginia
- 7:15 Joseph Waller, Jr.—Late Archaic Land Use and Settlement in the Ocean State: Archaeology in Rhode Island's Interior Glacial Swamps
- 7:30 Martin Gallivan and Michael Klein—Social Transformation in the Chesapeake, AD 900-1600: A Multi-scalar Analysis
- 7:45 Laurie Rush, Randy Amici and Paul Zang—Fort Drum at the Crossroads: Locational Significance in Northeastern Archeology

- 8:00 William Griswold, Lucinda McWeeney, Tonya Largy, David Perry and Karl Reinhard—Archaeological Investigations of a Prehistoric Shell Midden, Liberty Island, Statue of Liberty National Monument
- 8:15 Laurie E. Miroff—A Household Addition: The "Household" Concept in Iroquoian Studies
- 8:30 Tracy Michaud-Stutzman—Economy and Ritual in a Cayuga Iroquois Household
- 8:45 Timothy Knapp—The Direct Historical Approach and Iroquoian Archaeology: The Impact of Fenton's "Upstreaming"

[89] **SPONSORED FORUM ■ PHYTOLITHS IN A MULTI-DISCIPLINARY APPROACH TO INVESTIGATING EARLY PLANT USE**

(*Sponsored by Society for Phytolith Research*)

Time: 7:00 - 10:00 pm

Room: Salon F&G

Organizers and Chairs: Patricia Anderson and Terry Ball

Participants:

- Patricia Anderson—Discussant
- Terry Ball—Discussant
- Jacques Chabot—Discussant
- Linda Scott Cummings—Discussant
- Richard Fullagar—Discussant
- Annelou van Gijn—Discussant
- Jennifer MacCormack—Discussant
- Joy McCorriston—Discussant
- Deborah Pearsall—Discussant
- Dolores Piperno—Discussant
- Robert Thompson—Discussant
- Luc Vrydaghs—Discussant

[90] **SYMPOSIUM ■ METHODOLOGICAL ISSUES IN EXPLAINING THE EVOLUTION OF CULTURAL ELABORATION**

Room: La Galerie 6

Organizers and Chairs: Terry Hunt and Carl Philipp Lipo

Participants:

- 7:15 Mark Madsen, Carl Lipo and Terry Hunt—Cultural Elaboration, Life Histories, and Bet-Hedging Strategies in Unpredictable Environments
- 7:30 John Dudgeon and Scott Reinke—Environmental Unpredictability and Complex Social Systems: The Chaco Case
- 7:45 Jacce Mikulanec—Investment in Cultural Elaboration: The Chaco Case
- 8:00 Scott Reinke and John Dudgeon—Paleo-Demographic Change as Proxy Measure of Adaptive Stress in Unpredictable Environments: Chaco Canyon
- 8:15 Terry Hunt and Carl Lipo—The Evolution of Cultural Elaboration on Rapa Nui (Easter Island)
- 8:30 B. Leif Shepardson and Terry Hunt—Measuring Investment in Cultural Elaboration: A Seriation of the Monumental Statues of Rapa Nui (Easter Island)
- 8:45 Amy Herchig and Terry Hunt—Paleo-Demographic Structure and "Waste" in Oceania
- 9:00 Kekeuwa Kikiloi—Monumental Heiau Architecture on the Island of Oahu: Elaboration of Stone Masonry in Unpredictable Environments
- 9:15 Jose Luis Lanata—Cultural Elaboration and Niche Construction
- 9:30 Hector Neff—Discussant
- 9:45 Robert Dunnell—Discussant

[91] SYMPOSIUM ■ FIXED IN PLACE: ROCK-ART AS IN SITU ARCHAEOLOGICAL EVIDENCE IN THE EASTERN WOODLANDS

Room: La Galerie 1

Organizer and Chair: Johannes Loubser

Participants:

- 8:00 Jean Allan—Mississippian Iconography in Southeastern Rock-Art
 8:15 Kevin Callahan—An Interpretation of a "Sun-Headed" and "Face-Painted" Dueling Scene, with an Associated "One-Horned" Figure at the Jeffers Petroglyphs Site in Southwestern Minnesota
 8:30 Carol Diaz-Granados and James Duncan—The Petroglyphs and Pictographs of Missouri: Reflections of Power, Wealth, Violence, and Sex -- Nothing's Changed!
 8:45 Mark Hedden—European Ship Images in Native American Petroglyphs at Machias Bay, Maine
 9:00 Cecil Ison—The Use of Rock Art in Identifying Shifting Social Organization
 9:15 Johannes Loubser—The Use of Ethnography to Understand Rock-Art
 9:30 Mary McCovie and Mark Wagner—Mississippian Cosmology and Rock Art at the Millstone Bluff Site in the Shawnee National Forest of Southern Illinois
 9:45 Lori Stanley—The Use of Oral Tradition in the Interpretation of Rock Art: Examples from Northeast Iowa

[92] GENERAL SESSION ■ THE EXPANDING SCOPE OF CRM

Room: Balcony K

Chair: Konnie Wescott

Participants:

- 8:00 Vergil Noble—Health and Safety Issues in Archaeology
 8:15 Konnie Wescott—It's a Dirty Job: CRM and Remedial Actions at Federal Facilities
 8:30 Susan K. Stratton—Blast From the Past! Archaeology and Unexploded Ordnance
 8:45 Meghan Sittler—Preserving our Heritage: A Comparison of Cultural and Natural Resource Management Policy and Procedure
 9:00 Adam Berg—Archeological Testing and Assessment at Indian Canyon (AZ G:03:004), Grand Canyon, Arizona: Implications of Natural and Visitor-related Impacts to Archeological Sites
 9:15 Henry Wallace, William Doelle and Deborah Swartz—Preservation in Place: Making the "Preferred Option" Happen in the Real World
 9:30 Dawn Hubbs—Rainbows Through the Trees: A Preliminary Report on Cultural Resource Management at Banrock Station in South Australia
 9:45 J. Michael Bremer and Anne Baldwin—Big Sites in a Big Fire on a Big Mountain

[93] GENERAL SESSION ■ PRODUCTION AND CONSUMPTION IN MESOAMERICA

Room: La Galerie 4

Chair: Thomas Guderjan

Participants:

- 8:15 Donald McVicker and Joel Palka—Classic Maya Carved Jade Picture Plaques: Their Distribution and Functions
 8:30 Thomas Guderjan and Dale Pastrana—Jade as Royal Currency: The Evidence from Blue Creek, Belize
 8:45 Blair Barr—Coastal Maya Economy: Analysis of the Saktunja Vertebrates
 9:00 Johanna Padro—Bone and Antler Artifacts Analysis- A Case Study from Teotihuacan, Mexico
 9:15 Alessandra Pecci—A Chemical Analysis of Floors: A Case Study in Teotihuacan
 9:30 Emily Matthews—An Analysis of Aztec Figurines from the Peabody Museum Collection
 9:45 Jan Olson—Consuming At Home: Patterns of Social Inequality Identified in Late Postclassic Mexico Households

[94] SYMPOSIUM ■ SOCIAL DYNAMICS OF EARLY ANDEAN CULTURES: PRECERAMIC-EARLY HORIZON

Room: Salon E

Organizer and Chair: Thomas Zoubek

Participants:

- 8:15 Tom Dillehay, Jack Rossen, Patricia Netherly, Kary Steckelbeck and Greg Maggard—Early Hunters-Gatherers on the North Coast of Peru: A View from the Zana and Jequetepeque Valleys
 8:30 Patricia Netherly, Tom Dillehay and Jack Rossen—Environmental Change and Settlement Patterns in the Zana Valley Watershed, Northern Peru
 8:45 Thomas Zoubek—Spheres of Interaction/Spheres of Influence: Contextualizing Initial Period Viru
 9:00 Thomas Pozorski and Shelia Pozorski—Initial Period Cultural Dynamics in the Casma Valley, Peru
 9:15 Warren Church—Interregional Interaction and Early Social Complexity in the North Highlands of Peru: A View from the Andean Slopes
 9:30 Richard Burger and Lucy Salazar-Burger—The Abandonment of the U-Shaped Centers of the Manchay Culture in the Lurin Valley, Peru

[95] GENERAL SESSION ■ SETTLEMENT AND INTERACTION IN LOWER CENTRAL AMERICA

Room: Salon H

Chair: David Watters

Participants:

- 8:15 Thomas W. Cuddy—Wankibila: the 1933 Excavations by W. D. Strong
 8:30 M. A. Roman-Lacayo—A Comparison of Settlement Patterns in the Chontales, Dirianes and Segovias Regions: A Case for Differential Social Organization in Pre-Columbian Nicaragua
 8:45 Kathryn Sampeck—Postclassic Polychrome Pottery of the Salvadoran Pipil
 9:00 Howard Ernest—Pipil Political Economy and the Shape of the Southern Periphery
 9:15 David Watters and Oscar Fonseca Zamora—Interpreting Photographic Documentation of C. V. Hartman's 1903 Excavation at the Chinchilla Site, Costa Rica
 9:30 Oscar Fonseca Zamora and David Watters—The Contexts of C. V. Hartman's unpublished Chinchilla site, Central Highlands, Costa Rica

FRIDAY MORNING, April 20, 2001

[96] WORKSHOP ■ ARCHAEOLOGICAL DAMAGE ASSESSMENT

Time: 8:00 am - Noon

Room: St. Charles

[97] WORKSHOP ■ DEVELOPING AN ARCHAEOLOGY TEACHING TRUNK
(Sponsored by SAA Public Education Committee)

Time: 8:00 am - Noon

Room: Balcony N

[98] WORKSHOP ■ THE ESSENTIALS OF FUNDING OPPORTUNITIES

Time: 9:00 - 11:00 am

Room: Lafayette

[99] POSTER SESSION ■ WESTERN NORTH AMERICA

Time: 8:00 am – 12:00 noon

Room: Acadia

Participants:

- 99-a Jeffrey Homburg, Eric Brevik, Jeffrey Altschul, Antony Orme and Steven Shelley—Evolving Holocene Landscapes and Cultural Land-use Patterns in the Ballona Wetlands of Coastal Southern California
- 99-b Darrell Gundrum—The Fort Irwin Cultural Resources Program
- 99-c Juliet Christy and Douglas J. Kennett—Inductively Coupled Plasma-Mass Spectrometry (ICP-MS) Of Chert Artifacts To Reconstruct Trade and Interaction On The Northern Channel Islands, California
- 99-d Sara Millward, Caitlyn Cook, Cynthia Fadem and Amanda Taylor—Paleoarchaic Quarries: Is There an Ideal Quarry Curve?
- 99-e Molly Boeka—Hunter-gather Land Use Patterns and Economies of Jackson Hole, Wyoming: A Diversity Study of Geochemical Sources of Volcanic Glasses
- 99-f Robyn Watkins—High Altitude Groundstone in the Uinta Mountains, Utah
- 99-g Kenneth Cannon and William Eckerle—The Cove Creek Site: Holocene Occupation along the Salmon River, Idaho
- 99-h Paul Buck—Excavations in Oranjeboom Cave, Goshute Valley, Nevada
- 99-i Lawrence Todd, Oskar Burger, Thomas Stothgren, Paul Burnett and Douglas Stephens—Just Scratching the Surface: Multi-Scale Sampling Methods for Archaeological Survey
- 99-j Scott Slessman—The Frazier Site Revisited: Agate Basin Land-Use on the High Plains
- 99-k Susan Hughes—Ten Thousand Years of Holocene Hunting at Mummy Cave, Northwest Wyoming

[100] POSTER SESSION ■ MESOAMERICA AND CENTRAL AMERICA

Time: 8:00 am – 12:00 noon

Room: Acadia

Participants:

- 100-a Anthony Ranere and Pat Hansell—Modeling 10,000 Years of Occupation at the Aguadulce Shelter, Panama
- 100-b Aurelio López, Patricia Plunket and Gabriela Uruñuela—The Furrowed Fields of Tetimpa, Puebla, Mexico
- 100-c Steven Bozarth—Biosilicate Evidence of Cultivated Plants and Ceremonial Activities at Blue Creek, Belize
- 100-d Russell Almaraz, Scott Fedick and Sheryl Luzzadder-Beach—A Regional Assessment of the Agricultural Sustainability in the Northern Maya Lowlands
- 100-e Duane Strelow and Lisa LeCount—Regional Interaction in the Formative Southern Maya Lowlands: Evidence of Olmecoid Stylistic Motifs in a Cunil Ceramic Assemblage from Xunantunich, Belize
- 100-f Ruth Mathews—Lime Production in the Maya Lowlands
- 100-g Bruce H. Dahlin—Power and the Built Environment at Chunchucmil, Yucatan, Mexico: A First Approximation Model
- 100-h Neil Ross—Obsidian and Political Economy: Late Classic Evidence from the Naco Valley, Honduras
- 100-i Rebecca Storey—Favored Males? Gender Bias in Copan Burials
- 100-j Lori Wright and Mario Vasquez—Stature at Tikal, Revisited
- 100-k Alexander Christensen—Biological Stratification at Monte Albán
- 100-l Michael E. Smith—Urban Patterns in Postclassic Mesoamerica
- 100-m Jennifer Wharton—The Pot Calling the Kettle Comitl: Nahuaatl Ceramic Vessel Terminology from Ethnohistoric Texts

- 100-n Christopher Fisher and Helen Pollard—Lessons Past and Present: The ‘Columbus Polemic’ and the Lake Pátzcuaro Basin
- 100-o Jeb Card—Investigation of Structure 6F4 at Colonial Ciudad Vieja, El Salvador

[101] POSTER SESSION ■ DEVELOPING METHOD AND THEORY

Time: 8:00 am – 12:00 noon

Room: Acadia

Participants:

- 101-a Dennis Dirkmaat—Crime Scene Archaeology: Better Ways to Recover Physical Evidence at the Death Scene
- 101-b Joseph Hefner and Dennis Dirkmaat—Enhancing the Documentation of Context at the Crime Scene: Recent Advances in the Use of Technology in Forensic Archaeology
- 101-c Everett Bassett—Early Migration and the Economic Utility of Coasts
- 101-d David Young—Simulating Human Migration
- 101-e Paul Bartell—Classics, Anthropology and Classical Archaeology: Searching for a Truly Inter-disciplinary Approach

[102] POSTER SESSION ■ STUDIES IN EXPERIMENTAL ARCHAEOLOGY AND ETHNOARCHAEOLOGY

Time: 8:00 am – 12:00 noon

Room: Acadia

Participants:

- 102-a Lirus Enriquez and Geoffrey Cunnar—Experiments Concerning the Technology of Ground and Polished Stone Tool Production in Late Neolithic China
- 102-b Peter Hallman and Jon Endonino—The Thermal Alteration of Bifaces and Potential Impacts on the Organization of Technology: An Experimental Approach
- 102-c Albert Pecora—Biface Complexity and Transport Stage: An Experimental Perspective on Lithic Assemblage Formation
- 102-d Michael Miller—A Study of Lithic Biface Manufacturing Traces in the MacCorkle Bifurcate Tradition of Ohio: Investigation into the Atlatl and Dart System
- 102-e Dietrich Stout—Stone Tools and Cognition: An Ethnoarchaeological Perspective from New Guinea
- 102-f Kathryn Weidman—Spurring it on: An Ethnoarchaeological Study of Experience, Age, and Hafted Stone Tools
- 102-g Briggs Buchanan, Robert Walker and Marcus Hamilton—Patterns of Carcass Use among the Ache of Paraguay
- 102-h Benjamin Saidel—The Preliminary Results of the Bedouin Ethnoarchaeological Survey Project
- 102-i Lisa Frink and Brian W. Hoffman—Women, Production, and Management: The Ethnoarchaeology of Fish Camp in Western Alaska
- 102-j Michael Shott—Pottery Ethnoarchaeology in Michoacán, Mexico
- 102-k John Arthur—Reading Pots: An Ethnoarchaeological Use-Alteration Analysis of Pottery

[103] POSTER SESSION ■ SOUTH AMERICA

Time: 8:00 am – 12:00 noon

Room: Acadia

Participants:

- 103-a Melissa Vogel—A Tale of Two Compounds: Spatial Organization at Cerro La Cruz
- 103-b Greg J. Maggard, Kary L. Stackelbeck, Tom D. Dillehay, Jack Rossen and Patricia Netherly—Archaic Settlement, Technology, and Long-term Change: A Preliminary Study from Northern Coastal Peru
- 103-c Julie Farnum and Robert Benfer—Health and Longevity in Prehistoric Marine Reliant

- Communities**
- 103-d Gregory Lockard—A Design Analysis of Moche Fineline Ceramic Sherds from the Site of Galindo, Moche Valley, Peru
- 103-e Gary Huckleberry—Archaeological Insights Gained from Surficial Geologic Mapping of the Middle Moche Valley, Peru
- 103-f Ursel Wagner, Izumi Shimada, David Goldstein and Werner Haesler—Sican Kilns and Furnaces: Field Firing and Archaeometric Studies
- 103-g Sarah Taylor and Izumi Shimada—Variability in Mold-Made Sicán Ceramics: A Multi-Dimensional Perspective from a Workshop at Huaca Sialupe
- 103-h Bonnie Y. Yoshida—Health and Disease amid Changing Social Conditions at Cerro Oreja, Peru
- 103-i Patricia Knobloch and Bruce Harley—Andean Archaeology Internet Research: A Portal to the Past
- 103-j Benjamin Carter—Microdrills and Microbeads: Preliminary Analysis of Shell Beads and Lithic Artifacts from Loma de los Cangrejitos, Southwestern Ecuador
- 103-k Elizabeth Klarich and Nathan Craig—Geophysical Survey in the Lake Titicaca Basin: Uncovering Domestic Architecture at the Upper Formative Center of Pucara, Peru
- 103-l JoEllen Burkholder—Tiwanaku Ceramics in Search of a Comparative Model
- 103-m Christine Beaule—Political Economy and Exchange Relations at Jachakala, Bolivia
- 103-n Robert Lusick—Distinguishing Varieties of Bolivian Maize by Analysis of Opal Phytolith Assemblages
- 103-o John Walker—Anthropogenic Forest Islands in the Bolivian Amazon

[104] GENERAL SESSION ■ POWER, ECONOMY, AND IDENTITY

Room: La Galerie 1
Chair: Tina Thurston

Participants:

- 8:00 Ilona Matkovszki—The Early Evolution of Social Complexity: The Körös Region of Hungary from the Early Neolithic through the Late Copper Age
- 8:15 Daniel O. Larson—The Evolution of Social Power and Status
- 8:30 Tina Thurston—Uprooting and Resettlement in the Archaeological Record: The Cognitive Effects of Population Dislocation on the Politics of Domination and Resistance
- 8:45 Enrico Giannitrapani, Maurizio Tosi and Sebastiano Tusa—From First Landing to Warring Chiefdoms: A Polynesian Model for Prehistoric Pantelleria?
- 9:00 Christophe Descantes—Foundations of Stone: The Materialization of Yapese Hegemony on Mogmog, Ulithi Atoll
- 9:15 Laura Junker—Warfare in the Political Economy of Prehispanic Philippine Chiefdoms
- 9:30 Scott M. Fitzpatrick—Archaeological Evidence of Yapese Stone Money Quarrying in Palau
- 9:45 BREAK
- 10:00 Katherine Fernstrom—An Information Theoretic Approach to Modeling Currencies
- 10:15 Christopher Fennell—Dynamics of Shifting Ethnic Group Memberships and Individual Creativity
- 10:30 Ian Lilley—The Lapita Diaspora: Migration and Social Identity in the Pacific
- 10:45 Deanna Stapel—Torcs, Fibulae, and Dress Fasteners: Pictish Class I Object Symbols and Jewelry
- 11:00 Bodo Anke—Nomadic Graves of the Elite in the Central Asians Steppes and Their Comparison with the Graves of the Simple Warriors
- 11:15 Jeffrey McGovern—The Garb of Hegemony: Military Uniforms and Building a Twentieth Century Irish Nation/State
- 11:30 Nicole Branton—Rice Bowls and Resistance: Cultural Persistence at the Manzanar

War Relocation Center

[105] SYMPOSIUM ■ EARLY STATES IN EAST ASIA

Room: La Galerie 2
Organizers: Bryan Miller and Minna Haapanen
Chair: Bryan Miller

Participants:

- 8:00 Bryan K. Miller—Early States in East Asia: Chair Introduction
- 8:15 Gwen Bennett—Organization of the Lithic Industry in Southeastern Shandong Region during the Late Neolithic Period
- 8:30 Gary W. Crawford, Jian Leng and Gyuong-Ah Lee—Late Neolithic and Bronze Age Palaeoethnobotany in Henan, China and South Korea
- 8:45 Yangjin Pak—Social Elite and Social Organization in Bronze Age Societies in Northeast China and Korea
- 9:00 Gary W. Pahl and Xiaofeng Huang—Bones from the Palace Table: Zooarchaeology at Shierqiao site, Chengdu, Sichuan, China
- 9:15 Anne Martin-Montgomery and Agnes Hsin-mei Hsu—A New Look at the Mawangdui Maps
- 9:30 Li Liu—"The Products of Minds as Well as of Hands": Prestige Goods Production in the Neolithic and Early State Periods, China
- 9:45 Minna Haapanen—Discussant

[106] GENERAL SESSION ■ INKA OF PERÚ AND ARGENTINA

Room: La Galerie 3
Chair: Mariana Mould de Pease

Participants:

- 8:00 Rebecca Kiracofe—An Open-Pit Mining Operation in Inca Collasuyu
- 8:15 Peter Eeckhout—La Temporada 1999 de Excavaciones en Pachacamac
- 8:30 Félix Acuto—Domestic Life under Inka Domination: The Case of Calchaquí Valley (Argentina)
- 8:45 Mariana Mould de Pease—Archaeology, Heritage and Globalization in Machu Picchu

[107] SPONSORED FORUM ■ THE INTEGRATION OF "HERITAGE" TOURISM INTO

ARCHAEOLOGY: ITS PRESENT AND FUTURE IN THE PROFESSION
(Sponsored by SAA Professional Involvement Sub-Committee of the SAA Public Education Committee)

Time: 8:00 - 9:45 am

Room: La Galerie 4

Organizer and Chair: Robert Brunswig

Participants:

- Donna Cave—Discussant
- Thomas Green—Discussant
- Mary Kwas—Discussant
- Beth Nodland—Discussant
- Philip Duke—Discussant
- Robert Brunswig—Discussant

- [108] SYMPOSIUM ■ DAMMED IF WE DO AND DAMMED IF WE DON'T: THE RIVER BASIN SURVEYS AND INTERAGENCY
Archeological Salvage Program 50 Years After
 Room: La Galerie 5
 Organizers: Kimball Banks and Jon Czaplicki
 Moderator: Jon Czaplicki

Participants:

- 8:00 Kimball Banks and Jon Czaplicki—The Flood Control Act of 1944 - The Legacy of Water Development in the West
 8:15 Thomas Thiessen—Racing Against Time: A Brief History of the Interagency Archeological Salvage Program
 8:30 Fred Wendorf and Raymond H. Thompson—The Committee for the Recovery of Archaeological Remains: How Did They Do It?
 8:45 Deborah Hull-Walski, Lynn Snyder, James Krakker and DucPhong Nguyen—The Smithsonian Institution and the River Basin Surveys Program
 9:00 W Raymond Wood—Activities in the Upper Missouri River Basin
 9:15 Richard Daugherty—River Basin Archaeology in the Pacific Northwest
 9:30 Francis Riddell—The Archaeological Salvage Program in California
 9:45 BREAK
 10:00 Edward Jelks—The River Basin Surveys Program in Texas
 10:15 Hester Davis—Seamless Salvage: RBS and IAS in the Southeast
 10:30 Alexander Lindsay—The Glen Canyon Project
 10:45 William Lees—Impact of the River Basin Surveys Program in Historical Archaeology
 11:00 William Bass—History of the Recovery of Plains Skeletal Remains
 11:15 David Gradwohl—Flapping Tents, Outhouses, Hail Storms, And Running For Water: An Insider's View Of Life In Interagency Archaeological Salvage Program Field Camps, 1950s-1970s
 11:30 Robert Neuman—Strangers in Paradise

- [109] SYMPOSIUM ■ RECENT DEVELOPMENTS IN THE ANALYSIS OF ARCHAEOLOGICAL AND ETHNOARCHEOLOGICAL FAUNAS: A GLOBAL PERSPECTIVE
 Room: La Galerie 6
 Organizers and Chairs: Karen D. Lupo and Dave N. Schmitt

Participants:

- 8:00 Luis Alberto Borrero—Wild Horses: Their Importance in the Subsistence of Late Pleistocene Fuego-Patagonian Foragers
 8:15 Peter Stahl—A High Elevation Zooarchaeological Assemblage from the Northern Paramo of Ecuador
 8:30 Andres Sebastián Muñoz—Prehistoric Mammal Exploitation at the Southernmost End of the American Continent
 8:45 Anton Ervynck—Post-Processual Pigs, New Synthesis Swines, Holistic Hogs! Data and (Hidden) Theory in European Historical Zooarchaeology
 9:00 Nicole Wagstaff—Food Sharing and Storage as Compatible Strategies: An Arctic Example
 9:15 Karen D. Lupo and Dave Schmitt—The Show-off Hypothesis, Faunal Assemblages and Meat-Sharing: A Test Case from Central African Bofi Foragers
 9:30 Dave N. Schmitt, Jason M. Fancher and Karen D. Lupo—A Taphonomic Investigation of Small Mammal Bones Accumulated by Contemporary Bofi Foragers, Central African Republic
 9:45 Neal Endacott—Modification and Destruction of Steelhead Trout Skeletal Elements by North American Brown Bears: Results of Controlled Feeding

- 10:00 BREAK
 10:15 Sabra Gilbert-Young—Degrees of Modification: Towards Quantifying Intensity of Resource Extraction in Northwestern Arctic Archaeofauna
 10:30 Mary Stiner—On Diet Breadth Models, Demography, and Prehistoric Prey Ranking Systems
 10:45 Donald Grayson and Françoise Delpech—Grotte XVI (Dordogne, France): Evenness, Richness, Cave Bears, and the Middle-Uppper Paleolithic "Transition"
 11:00 Virginia Butler and Michael Delacorte—Doing Zooarchaeology as if it Mattered: Use of Faunal Data to Address Current Issues in Conservation Biology
 11:15 Keith Dobney—Defying Nature's End: The Role of Zooarchaeology in Modern-day Wildlife Conservation
 11:30 R. Lee Lyman—Discussant
 11:45 Diane Gifford-Gonzalez—Discussant

- [110] SYMPOSIUM ■ BRIDGING FORMATIVE MESOAMERICAN CULTURES, PART I: TRADE, EXCHANGE, AND INTERACTION
 Room: Salon A
 Organizer: David McDow
 Chair: Terry George Powis

Participants:

- 8:00 Harry Iceland—The Preceramic to Early Middle Preclassic Transition in Northern Belize
 8:15 Philip Arnold—Singin' the Gulf Olmec Interaction Blues; Olman River, Olmec Donald, and other Early Formative Ditties
 8:30 Maria Aviles—Formative Period Chalcatzingo and the Rise of Complex Society in Central Mexico
 8:45 David Lentz, Mary Pohl and Kevin Pope—Domesticated Plants and Cultural Connections in Early Mesoamerica: Formative Period Paleoethnobotanical Evidence from Belize, Mexico and Honduras
 9:00 Richard Hansen—Perspectives on Olmec-Maya Interaction in the Middle Preclassic Period
 9:15 Liwy Grazioso Sierra—Long Nosed Characters as Part of the Preclassic Mesoamerican Tradition
 9:30 Julia Guernsey Kappelman and F. Kent Reilly, III—Paths to Heaven, Ropes to Earth: Cosmic Cords in Formative Period Mesoamerica
 9:45 L. R. V. Joesink-Mandeville—Interaction and Exchange as Evident at Yarumela, Honduras: The Ancient Chiefdom in the Borderland
 10:00 Michael Wayne Love—Ethnicity, Identity, and Power: Elite, and Non-elite Interactions in Formative Pacific Guatemala
 10:15 Terrence Kaufman and John Justeson—Language History and Intercultural Interaction in Preclassic Mesoamerica
 10:30 James Neely—An Interregional Overview of Irrigation Agriculture During the Formative Period in Mesoamerica
 10:45 W. J. Folan and Joel D. Gunn—The Maya Lowlands and Mexican Highlands: Precipitation and Progress; Drought and Decline
 11:00 William J. Wagner III and Fred Valdez, Jr.—Northeastern Mexico in the Formative Period
 11:15 Richard Adams—Discussant

[111] GENERAL SESSION ■ ANALYTICAL REFINEMENTS IN THE LOWER AND EARLY UPPER PALEOLITHIC

Room: Salon C

Chair: Garth Sampson

Participants:

- 8:00 Sally McBrearty and Christian Tryon—The Acheulian to Middle Stone Age Transition in the Kapthurin Formation, Kenya
 8:15 Julio Mercader, Raquel Martí and Alison Brooks—Archaeological Site Formation and Resolution in "Stone-line" Contexts of Equatorial Guinea
 8:30 Michael Bisson—Activity Variation Within and Between Facies of the Middle Paleolithic Mugharan Tradition at Tabun Cave, Israel
 8:45 Brian Adams—Recent Investigations at Istállóskő, and Szeleta, Hungary
 9:00 Jean-Philippe Rigaud, Jan Simek, Francoise Delpech, Donald Grayson and Jean-Pierre Texier—The Archaeology of Grotte XVI (Dordogne, France)
 9:15 C. Reid Ferring, Nuno Bicho, John Lindly, Jack Rink and Mary Stiner—A Gearchaeological Survey for Prehistoric Sites in Algarve, Portugal

[112] GENERAL SESSION ■ NEW WORLD ORIGINS AND PALEOINDIAN ARCHAEOLOGY

Room: Salon D

Chair: Harry Shafer

Participants:

- 8:00 Michael Kunz—Late Pleistocene Cultural Complexes In Eastern Beringia: The Best Bet for Clovis Progenitors
 8:15 James Steele, Gustavo Politis and Paul Pettitt—AMS Radiocarbon Dating of the Earliest Paleoindian Occupation of the Southern Cone of South America
 8:30 Albert Goodyear—Recent Investigations at Topper, A Pleistocene Age Site on the Savannah River in South Carolina
 8:45 Harry Shafer and Michael Waters—Clovis Archaeology at the Gault Site, Texas: Texas A&M University Excavations
 9:00 John Darwent, Michael J. O'Brien and R. Lee Lyman—A Historical Sequence for Southeastern Paleoindian Points
 9:15 Bruce Huckell—Folsom Settlement and Paleoenvironment at the Rio Rancho Site, New Mexico
 9:30 Gianfranco Cassiano—Pleistocene Occupations in the Northwest of the State of Hidalgo, Mexico
 9:45 James Donohue and Frédéric Sellet—Jim Pitts and the Goshen-Plainview Problem

[113] SYMPOSIUM ■ IN THE LAND OF THE TURTLE LORDS: URBAN ARCHAEOLOGY AT PIEDRAS NEGRAS, GUATEMALA, 1997-2000

Room: Salon E

Organizer and Chair: Stephen Houston

Participants:

- 8:00 Stephen Houston—Life and Death in a Royal Palace: Excavations in the Acropolis of Piedras Negras
 8:15 Hector Escobedo—The High and the Mighty: Temples and Mortuary Pyramids at Piedras Negras, Guatemala
 8:30 James Fitzsimmons—Pathways to the Acropolis: Historical Development of the West Group Plaza at the Classic Maya Site of Piedras Negras, Guatemala
 8:45 Jessica Child and Mark Child—The Origins of Piedras Negras and its Transformation to Complex Society
 9:00 Mark Child and Jessica Child—The Urban Setting of Monumental Sweatbaths at

Piedras Negras, Guatemala

- 9:15 Sarah Jackson—Non-Royal Elites: A View from Piedras Negras, Guatemala
 9:30 Zachary Nelson—The Urban Household at Piedras Negras, Guatemala
 9:45 Amy Kovak—Late Classic Maya Households at Piedras Negras, Guatemala
 10:00 David Webster—A Sweatbath of the Humble Maya
 10:15 A. Rene Muñoz—Patterns of Late Classic Ceramic Production at Piedras Negras, Guatemala
 10:30 Charles Golden—The Early to Late Classic Transition at Piedras Negras, Guatemala
 10:45 Zachary Hruby—Stone as a Common Ground: Chert Object Production at Piedras Negras, Guatemala
 11:00 Andrew Scherer and Cassady Yoder—The Skeletons of Piedras Negras: A Bioarchaeological Perspective on Human Adaptation in the Usumacinta River Valley
 11:15 Heather Hurst—The History and Future of Architectural Illustration as Applied to Piedras Negras, Guatemala
 11:30 J. Jacob Parnell and Richard Terry—Soil Chemical Analysis and the Interpretation of Activity Areas: Case Study from Piedras Negras, Guatemala
 11:45 Patricia McAnany—Discussant

[114] SYMPOSIUM ■ A SNAKETOWN RETROSPECTIVE

Room: Salon F&G

Organizers: Paul Fish and Suzanne Fish

Chair: Suzanne Fish

Participants:

- 8:00 Emiliano Gallaga—An Evaluation of the Cemetery Concept at Snaketown: A Re-analysis of Old Data
 8:15 Michael Heilen, Lucas Premo and Steven Kuhn—Of Points and Pixels: Employing Digital Metric Analysis in the Examination of Variability among Hohokam Crematory Projectile Points
 8:30 M. Steven Shackley and James Bayman—Obsidian Source Provenance, Projectile Point Morphology and Sacaton Period Hohokam Cultural Identity
 8:45 Michael Jacobs and Emiliano Gallaga—Snaketown Pyrite Mirrors and Hohokam Mesoamerican Relationships
 9:00 Cory Harris—Here's the Scoop: Artifact Function and Gender Identification Among the Hohokam
 9:15 Tina Fortugno—A Question of Continuity: Examining the Snaketown Cremations With An Eye Towards Classic Period Hohokam Burial Patterns
 9:30 Shannon Plummer—An Exploration of the Snaketown Censers
 9:45 Devin White—Palettes, Craft Specialization, and Ideology Among the Pre-Classic Hohokam
 10:00 Arthur Walter Vokes—A Re-examination of Personal Jewelry and Other Ornaments from Mortuary Contexts at the Hohokam Settlement of Snaketown
 10:15 Phillip Leckman—Hohokam Mortuary Practice: A Spatial Analysis
 10:30 David Doyel—Discussant
 10:45 Henry Wallace—Discussant

[115] GENERAL SESSION ■ SETTLEMENT PATTERNS, STELAE, AND THE STATE

Room: Salon H

Chair: Gyles Iannone

Participants:

- 8:00 Jennifer Kirker—Why Archaeologists Walk Before they Dig: A Comparison of Settlement Survey and Household Excavation Results from the Near-site Periphery of

- Piedras Negras, Guatemala
 8:15 Gloria Everson—Territories and Boundaries at La Milpa, Belize
 8:30 Jeffrey Seibert—Administrative Models of the Archaic State: The Evidence from Minanha, Belize
 8:45 A. Sean Goldsmith—Evaluating Maya Sociopolitical Models in the Context of Rural Household Distributions: The Settlement of Chau Hiix, Belize
 9:00 Kathryn Reese-Taylor, Paul Cackler and Michelle Rich—Defining Classic Period Maya Kingdoms: A Question of Boundaries
 9:15 Shannon Plank—Maya "Otot" Dwellings: Bridging Hieroglyphs and Archaeology with a Maya Architectural Category
 9:30 Bruce Love—Maya Hieroglyphic Inscriptions from the Bodega at Chichen Itza
 9:45 Gyles Iannone—Kin vs. King, Annales History, and the Dynamic Model for Ancient Maya Sociopolitical Organization
 10:00 Robert Rosenswig and Marilyn Masson—Monumental Architecture and Political Organization at Caye Coco, Belize
 10:15 Headrick Annabeth—Ancestral Baggage: A Huastec Claim to Power
 10:30 Larry Steinbrenner—The Grolier Codex and the Cult of Quetzalcoatl
 10:45 Ruth R. Edelstein—Political Economic Dynamics in Late Formative - Early Postclassic Puebla, Mexico
 11:00 Agapi Filini—The Integration of Northern Michoacan into the Classic Period World-system

[116] SPONSORED SYMPOSIUM ■ ARCHAEOLOGY AS ANTHROPOLOGY: PERSPECTIVES AT THE START OF THE NEW MILLENNIUM

(Sponsored by SAA Student Affairs Committee)

Room: Balcony I

Organizer: Heather VanWormer

Chair: Gordon Rakita

Participants:

- 8:00 Jason Gonzalez—Archaeological Anthropology: Cultural Identity, Cultural Landscapes, and Everything In Between
 8:15 —Olga Kalentzidou—Historically Informed Ethnoarchaeology and Anthropology: Interconnections and Divergences
 8:30 Timothy Sullivan—Anthropological Approaches to the Archaeology of Space
 8:45 Ethan Cochrane—Science and an Archaeology of Shreds and Patches
 9:00 Virgil Beasley—Shellmound Archaeology and Anthropology: The Need For a New Emphasis
 9:15 David Goldstein—Museum Exhibitions and the Alliance of Archaeology and Anthropology
 9:30 Heather Atherton and Kelly Britt—The Benefit of Bridging the Gap: The Roles of Anthropology in Archaeology
 9:45 William Longacre—Discussant
 10:00 Ian Hodder—Discussant

[117] SYMPOSIUM ■ BEYOND MIDDEN AND MOLLUSC II: BIOARCHAEOLOGY OF COASTAL ADAPTATIONS

Room: Balcony J

Organizer and Chair: Dale Hutchinson

Participants:

- 8:00 Dale Hutchinson, Lynette Norr and Mark Teaford—Coastal Adaptation in Central Gulf Coast Florida

- 8:15 Diane Wilson—The Chronology of Infectious Disease in Texas Coastal Adaptations
 8:30 Mary Sandford, Julie Farnum and Elizabeth Righter—Human Adaptation in the Precolumbian Caribbean- Bioarchaeology of the Tutu Site
 8:45 Clark Spencer Larsen, Margaret Schoeninger, Christopher Ruff, Mark Teaford and Dale Hutchinson—Going Coastal in the American Southeast: The Case of the Georgia Bight
 9:00 Elizabeth Monahan Driscoll and David S. Weaver—Dental Health, Stable Carbon and Nitrogen Isotopes and Late Woodland Subsistence in Southern Coastal North Carolina
 9:15 Lori Higginbotham and Ann M. Kakalouras—Gender-Specific Dental Health and Adaptation Patterns in Late Woodland Coastal North Carolina
 9:30 Karen Rosenberg—Prehistoric Coastal Adaptation in Delaware: The Island Field Site
 9:45 Jerome Cybulski—The Bioarchaeology of Coastal Adaptation: The Northwest Coast
 10:00 BREAK
 10:15 Patricia Lambert and Phillip Walker—The Challenges of Coastal Diversity: A California Perspective on Cultural Innovation and Change
 10:30 Jane Buikstra, Maria Cecilia Lozada Cerna and Paula Tomczak—Chiribaya Political Economy: A Bioarchaeological Perspective
 10:45 Michael Dietz—Activity Pattern and Health: An Ethnohistoric and Prehistoric Comparison from Southern Coastal Peru
 11:00 Robert Benfer, Deborah M. Pearsall and Elizabeth J. Reitz—The Paloma Project: A Demonstration of Bioarchaeological, Paleoethnobotanical, Zooarchaeological, Archaeological, and Paleoclimatological Consilience
 11:15 Jon Erlandson—Discussant

[118] SPONSORED SYMPOSIUM ■ ROCK ART OF LATIN AMERICA

(Sponsored by SAA Rock Art Interest Group)

Room: Balcony K

Organizer and Chair: Andrea Stone

Participants:

- 8:00 Michele Hayward and Michael A. Cinquino—Puerto Rican Rock Art: Towards A Comprehensive Interpretive Framework
 8:15 Peter Roe—Rivers of Stone, Rivers Within Stone: Rock Art in Ancient Puerto Rico
 8:30 John Greer and Reinaldo Morales—Cuban Rock Art and Caves
 8:45 Elanie Moore—Relating the Rock Art of the Sierra de San Francisco to its Environment
 9:00 William Breen Murray and Hector Lazcano—Landscape and Image in Northeastern Mexican Rock Art
 9:15 Marc Zender, Karen Bassie and Jorge Pérez de Lara—Art and Ritual in Jolja' Cave, Chiapas, Mexico
 9:30 Dominique Rissolo—The Rock Art of Quintana Roo: A Review of Past and Present Research from Mexico's Eastern Frontier
 9:45 BREAK
 10:00 Andrea Stone—Aesthetics and Environment in Central American Rock Art
 10:15 Christophe G. B. Helmke and Jaime J. Awe—An Interpretation of the Pictographs and Petroglyphs of Actun Uayazba Kab, Belize: Implications for Ancient Maya Cave Rituals
 10:30 Gene Ware and Eugenia Robinson—Multi-spectral Imaging at La Casa de las Golondrinas, Guatemala
 10:45 Suzanne Baker—The Petroglyphs of Ometepe Island, Nicaragua
 11:00 Martín Künne—Panamanian Petroglyphs: The Chiriquí Region
 11:15 Ronald Lippi—Engraved River Boulders and the Native Peoples of Western Pichincha,

- Ecuador
 11:30 Ana Nieves—Rock Art of the Nasca Valley
 11:45 Anthony Aveni—Discussant

[119] GENERAL SESSION ■ CARIBBEAN ARCHAEOLOGY

Room: Balcony L
 Chair: Kit Wesler

Participants:

- 8:00 Peter E. Siegel—Post-Saladoid Coastal Occupations on Prehistoric Puerto Rico: A View from the East
 8:15 Matthew Peros—Coastal Environments and Taino Occupation at Los Buchillones, Cuba
 8:30 Kit Wesler and Philip Allsworth-Jones—Excavations at Green Castle Estate, Jamaica, 1999-2000
 8:45 Ryan Seidemann—Oceanographic Archaeology: Implications of the Florida Current on Prehistoric Contacts Between the Inhabitants of Florida and the Bahamas
 9:00 Charles Beeker, Geoffrey Conrad and John Foster—Taino Use of Flooded Caverns in the Southeastern Dominican Republic
 9:15 Michelle E Cook—Pacifying the Angry Gods Part II: El Yunque, A Study of the Ritual, Religion, and Volcanism of Puerto Rico

[120] GENERAL SESSION ■ HISTORICAL ARCHAEOLOGY OF THE COLONIAL TO INDUSTRIAL PERIODS

Room: Balcony M
 Chair: Evan Peacock

Participants:

- 8:00 Mariah Wade—Records to Reckon: The Mendoza-Lopez Expedition Diaries
 8:15 Erica Hill and William Green—Historic Fauna from Southeast Iowa, ca. 1770 - 1820
 8:30 Jane-Anne Blakney—Trading Posts on the Capitalist Frontier: Implications of Pre-Industrial and Industrial Trade in a New Mexican Community
 8:45 M. Catherine Bird—Beggs' Fort (11-Wi-1248) Plainfield Township, Will County, Illinois
 9:00 Julia Blair—Nothing But Woods to the World's End
 9:15 Evan Peacock and Jessica Gray—Environmental Factors Conditioning Historic-Period Settlement in the North Central Hills of Mississippi

[121] SPONSORED SYMPOSIUM ■ MANAGING THE CULTURAL LANDSCAPE THROUGH CONSULTATION

(Sponsored by SAA Committee on Native American Relations)

Room: Bissonet
 Organizers and Chairs: Cindy Dongske and Kurt Dongske

Participants:

- 8:00 Sissel Johannsen—Tribal Consultation in the Upper Midwest
 8:15 Carol Gleichman—Quality not Quantity: Effective Consultation with Indian Tribes in the Section 106 Review Process
 8:30 David Ruppert—Connecting the Dots: Archeology, Ethnography, and Other Speed Bumps in the Road Building Process
 8:45 Peter Pilles and Linda Farnsworth—Collaborative Stewardship of the San Francisco Peaks
 9:00 Cindy Dongske, Albert Berreth and Kurt Dongske—Walking The Razor's Edge: Consultation on the Hopi Indian Reservation

- 9:15 Nancy Coulam and David Vader—Consultation: A Twelve Step Program
 9:30 Alice Baldrica—Cave Rock: A History of Consultation
 9:45 Nina Versaggi—NAGPRA Consultations with the Iroquois Confederacy of Sovereign Nations
 10:00 Martha Graham—Consulting with Native Americans: Approaches and Issues at the American Museum of Natural History
 10:15 Lee Clauss and John Welch—In the Apache Way: Interpretation and Repatriation Among the White Mountain Apache
 10:30 Kenneth Carleton—MOUs Between Tribes and Federal Agencies: The Louisiana Army National Guard and the Native American Historical Initiative
 10:45 Thomas King—What Should We Consult About, and How Much Information do We Need to Do It?
 11:00 Joe Watkins—Discussant
 11:15 Lynne Sebastian—Discussant
 11:30 Leigh Kuwanwisiwma—Discussant
 11:45 Roger Anyon—Discussant

[122] GENERAL SESSION ■ (PALEO)ETHNOBOTANY

Room: Iberville
 Chair: Robert Yohe

Participants:

- 8:00 Mary Eubanks—An Interdisciplinary Perspective on the Origin of Maize
 8:15 Robert Hayes and Mark Schurr—Using Electron Spin Resonance to Determine the Thermal History of Maize Kernels
 8:30 Michael Dunne—Woodland Plant Use in Southeast Iowa: Recent Paleoethnobotanical Analysis of the Gast Sites
 8:45 Robert Yohe and Linda Scott-Cummings—Dental Calculus and Dietary Variability: A Comparison of Prehistoric and Historic Samples
 9:00 Cameron McNeil—The Identification of Mushroom Spores in Ritual Contexts
 9:15 Katherine R. Mickelson—Issues in Archaeobotanical Preservation: A Geochemical Approach
 9:30 William Austin Cooney, Laurie Rush, Francis Scardera and Paul Zang—Botanical Remains at Fort Drum, New York: Collected Wild Plants or Cultivation?
 9:45 Dorothy Koster Washburn—Ethnoarchaeological Study of Animal-Powered Agriculture
 10:00 Lauri-Ann Attenborough-Deakin—Experimental Replication of 17th Century Native Agriculture: A Methodological Approach to Northeastern North America

[123] ELECTRONIC SYMPOSIUM ■ CROSSROADS IN MEDITERRANEAN LANDSCAPE ARCHAEOLOGY

Time: 9:00 am - Noon
 Room: Salon B
 Organizers and Chairs: LuAnn Wandsnider and Effie Athanassopoulos

Participants:

- LuAnn Wandsnider, Nicholas K. Rauh, Michael D. Hoff, Rhys Townsend and Matthew Dillon—Artifact and Temporality: Mapping Roman Era Social-Natural Trajectories in Western Rough Cilicia (Mediterranean Coastal Turkey)
 Owen Doonan—The Sinop Turkey Regional Survey
 Tony Wilkinson—The Disjunction between Mediterranean and Near Eastern Survey: Is it Real?
 P. Nick Kardulias and Richard W. Yerkes—World Systems Theory and Regional Survey: The Malloura Valley Survey on Cyprus
 Michael Given—From Density Counts to Ideational Landscapes: Intensive Survey, Landscape

Archaeology and the Sydney Cyprus Survey Project

- C. Michael Barton, Joan Bernabeu, J. Emili Aura and Luis Molina—Historical Contingency, Nonlinearity, and Neolithization in the Western Mediterranean
 Pedar Foss—GPS, GIS, and WWW in Archaeological Survey Comparability
 Timothy E. Gregory—Less is Better: The Quality of Ceramic Evidence from Archaeological Survey and Practical Proposals for Low-Impact Survey in a Mediterranean Context
 Lita Diacopoulos—The Archaeology of Modern Greece - Methods and Techniques
 Effie Athanassopoulos—Regional Surveys and Texts: What's the Next Step?
 Stephen Dyson—Discussant

[124] SYMPOSIUM ■ LOST REALM OF ITABA: THE ARCHAEOLOGY AND ICONOGRAPHY OF MISSISSIPPIAN PERIOD ETOWAH

Room: La Galerie 3

Organizers and Chairs: David Dye, Adam King and F. Kent Reilly

Participants:

- 9:30 Lewis Larson—A Retrospective of the Mound C, Etowah Excavation
 9:45 T. Clay Schultz, David Dye and Chet Walker—The Ritual Accouterments of Warfare at Etowah
 10:00 F. Kent Reilly—Gorget Imagery as Evidence for Specific Ritual Activity at Etowah, Georgia
 10:15 Lynne Sullivan and Dorothy Humpf—Realm to Realm: A Comparison of Etowah and Mississippian Eastern Tennessee
 10:30 John Scarry—Iconographic Evidence of Connections between the Etowah and Lake Jackson Elites
 10:45 James Brown—Exchange Relations and the Presence of the Braden Style at Etowah
 11:00 Jonathan Leader—Did They Dish It Out or Just Take It: Revisiting Craft Specialization and Metal Working at the Etowah Site, Georgia
 11:15 Adam King—Mound C and the Rise and Fall of Middle Mississippian Etowah
 11:30 George Stuart—Discussant

[125] SPONSORED FORUM ■ CERTIFICATION STANDARDS FOR FIELD SCHOOLS

(Sponsored by Register of Professional Archaeologists)

Time: 10:00 am - Noon

Room: La Galerie 4

Organizer and Chair: Donald Hardesty

Participants:

- William Lipe—Discussant
 Michael Adler—Discussant
 Robert Clouse—Discussant
 Donald Hardesty—Discussant

[126] SYMPOSIUM ■ PREHISTORIC EXTRACTION: TECHNOLOGY AND SOCIAL CONTEXT

Room: Balcony M

Organizers and Chairs: Peter Topping and Mark Lynott

Participants:

- 10:00 Alan Saville—Prehistoric Quarrying of a Secondary Flint Source: Evidence from North-east Scotland
 10:15 Peter Topping—Extraction and Ritual in the Neolithic Flint Mines of England (c. 4500-2000 BC)
 10:30 Mark Lynott and Martyn Barber—Mines After Mining: Neolithic Flint Mines in the Bronze Age and Beyond

- 10:45 Caven Clark and Susan R. Martin—A Risky Business: Late Woodland Copper Mining on Lake Superior

- 11:00 Philip LaPorta—The Stratigraphic and Structural Relations of Prehistoric Chert Quarries in the Wallkill River Valley, New York and New Jersey

- 11:15 Douglas Scott and Thomas D. Thiessen—Catlinite Extraction at Pipestone National Monument, Minnesota: Social and Technological Implications

- 11:30 David Field—18th and 19th Century Gunflint Mines at Brandon, England and Their Implications for Prehistoric Mining in Europe

[127] SYMPOSIUM ■ ARCHAEOLOGICAL APPROACHES TO LOCALITY AND COMMUNITY

Room: La Galerie 2

Organizer and Chair: Emma Blake

Participants:

- 10:15 Lynn Meskell—Dwelling Amongst the Ancients: Community, Citizenship and Violence
 10:30 Robert Preucel—Signs of History, Signs in History: Discourses of Community in the Aftermath of the Pueblo Revolt of 1680
 10:45 Emma Blake—City Planning and the Design of Community in a Phoenician Colony
 11:00 Michael Kolb—Monuments and Community in Hawai'i
 11:15 Michael Shanks—Theatre/Archaeology and Contested Places
 11:30 Helaine Silverman—Archaeological Tourism and the Construction of Community and Locality in Contemporary Peru
 11:45 A. Bernard Knapp—Mining Space, Mining Place: Archaeology and Community on Prehistoric Cyprus
 12:00 Robert Chapman—Discussant

[128] SYMPOSIUM ■ ARCHAEOLOGY IN "GLORY LAND": EXCAVATION OF AFRICAN AMERICAN SITES NORTH OF THE OHIO RIVER

Room: Salon C

Organizers: Mary McCowie and Elizabeth Fuller

Chair: Mary McCowie

Participants:

- 10:15 Elizabeth Fuller and Mary McCowie—Pipes, Peach Pits, and Print Type: Archaeological Investigations at Miller Grove
 10:30 Robert G. McCullough, Sarah Arthur, Dot McCullough and William Wepler—Preliminary Report of Archaeological Findings at an Antebellum African-American Farmstead in Southern Indiana
 10:45 Jennifer Wies—Underground Railroad Subsistence Patterns
 11:00 Bonnie Ryan—Harriet Tubman Home for the Aged, Auburn, New York
 11:15 Marlene Rivero and Mary R. McCowie—What the Buried Record has to Offer: An African American Perspective
 11:30 Harry Murphy—The Educational Significance of the Next Step Archaeology Project
 11:45 Cheryl LaRoche—Discussant

[129] SYMPOSIUM ■ STRUCTURED DEPOSITS IN MESOAMERICAN SOCIETIES: PERSPECTIVES ON RITUAL PRACTICE, ECONOMY AND SOCIAL ORGANIZATION

Room: Salon D

Organizer and Chair: Yasha Rodriguez

Participants:

- 10:15 Susanna Ekholm—The Maya Renewal Ceremony Cache at Lagartero Chiapas, Mexico
 10:30 Edith Ortiz Diaz—The Cache System of the Archaeological Site of San Francisco

- Caxonos Oaxaca, Mexico
 10:45 Yasha Rodriguez—Caching Practices, Similarities and Differences amongst Seven Maya Sites
 11:00 Leonardo López Luján—The Aztec House of Eagles and its Consecration Offerings
 11:15 David Maxwell—Maya Caches: Votive Offerings or Ceremonial Residue?
 11:30 Marshall Joseph Becker—Caches that are Not Burials at Classic Period Tikal, Guatemala
 11:45 Laura Filloy Nadal—Differential Conservation Processes in Four Buried Offerings from the Aztec House of Eagles, Tenochtitlan, Mexico
 12:00 Rosemary Joyce—Discussant

[130] GENERAL SESSION ■ NEW EXCAVATIONS AND ANALYSES IN THE ARCTIC AND SUBARCTIC NEW WORLD

Room: Balcony L
 Chair: Robert Ackerman

Participants:

- 10:15 Tom Flanigan—Walker Road: Typology and Use Wear Analysis of the Artifact Collection from Component I
 10:30 Richard VanderHoek and Tom Dilley—Cultural Evidence From a Catastrophic Landscape: Prehistory of the Aniakchak National Monument and Preserve, Alaska Collection from Component I
 10:30 Richard VanderHoek and Tom Dilley—Cultural Evidence From a Catastrophic Landscape: Prehistory of the Aniakchak National Monument and Preserve, Alaska Peninsula, Alaska
 10:45 Matthew Betts—An Application of Optimal Foraging Theory to Thule Subsistence Strategies on Herschel Island, Yukon Territory, Canada
 11:00 Donald Holly—The Geography of an Extinction: A Settlement History of the Beothuk Indians of Newfoundland
 11:15 Robert Ackerman—Early Evidence for Bow and Arrow Technology in the Far North
 11:30 Richard Davis and Richard Knecht—New Excavations at the Amaknak Bridge Site, Unalaska

[131] SYMPOSIUM ■ CONSTRUCTING IDENTITIES: THE PROBLEMS AND PROMISES OF INVESTIGATING IDENTITY IN THE ARCHAEOLOGICAL RECORD

Room: Iberville
 Organizers and Chairs: Miranda Stockett and John Arn III

Participants:

- 10:45 Miranda Stockett—Multiple Personalities: Negotiating Identities in Time and Space
 11:00 John Arn III—Identity, Community, and Monumental Architecture: Cross Cultural Comparisons
 11:15 Greg Borgstede—Archaeology and Ethnicity in Highland Guatemala
 11:30 Sharon Misdea—Intimacy, Visibility and Circulation Frequency at Uolantun, Peten, Guatemala
 11:45 Matthew Liebmann—Revolution, Religion, and Recursivity: Eastern Pueblo Identities and the Revolt of 1680

[132] GENERAL SESSION ■ BIOARCHAEOLOGICAL STUDIES IN MIGRATION AND POPULATION INTERACTION

Room: Balcony I
 Chair: Gwen Adikes

Participants:

- 11:00 Christine Lee—The Origins and Interactions of the Caddo
 11:15 Gwen Adikes—Skeletal and Mortuary Analysis for AZ W:10:52
 11:30 Thomas Foster—Chemical Test of Migration among Late Historic Creek Indians
 11:45 Jill K. Gardner, Linda Wells and Mark Q. Sutton—PCR Analysis of Ancient Teeth from the Cross Mountain Site (CA-KER-4619), Southern Sierra Nevada, California

FRIDAY AFTERNOON, April 20, 2001

[133] Thematic Roundtable Luncheons
(Sponsored by SAA Program Committee)

Time: Noon - 1:00 pm

Room: Carondelet

- 133-a Publishing Your Project on the Internet—*Hosted by* Ian Hodder and W. James Judge
 133-b Electronic Publishing: Where Is It Now and How Will It Count for Jobs, Tenure and Promotion?—*Hosted by* Julian Richards and John Hoopes
 133-c Grant Writing—*Hosted by* Carol Kramer and John Yéllén
 133-d Publishing Your First Article—*Hosted by* Timothy Kohler and Katharina Schreiber
 133-e Native American Students: Strategies for Success—*Hosted by* Dorothy Lippert and Desiree Martinez
 133-f Repatriation—*Hosted by* Roger Anyon and Lynne Goldstein
 133-g Digital Data Preservation and Long-Term Access—*Hosted by* Michael Barton and Harrison Eiteljorg, II
 133-h Doing Research Using CRM Generated Data—*Hosted by* William D. Lipe and Charles M. Niquette
 133-i Writing for the Public—*Hosted by* Stephen Lekson and David Hurst Thomas
 133-j Public Programming in the Context of Your Archaeological Field Project—*Hosted by* Lynne Sebastian and Shereen Lerner
 133-k Conducting Field Research in Latin America—*Hosted by* Suzanne Fish and Linda Manzanilla
 133-l GIS Applications in Archaeology—*Hosted by* Fred Limp and Konnie Wescott
 133-m Current Directions in Ceramic Analysis—*Hosted by* Kelley Hayes-Gilpin and Hector Neff
 133-n Current Directions in Zooarchaeology—*Hosted by* Mary Stiner and Melinda Zeder
 133-o Current Directions in Bioarchaeology—*Hosted by* Lane Beck and Deb Martin
 133-p Human Antiquity in the Americas—*Hosted by* Tom Dillehay and David Meltzer
 133-q Archaeology of Landscapes—*Hosted by* Christopher Fisher and LuAnn Wandsnider
 133-r Ethnogenesis and Archaeological Interpretation—*Hosted by* Kent Lightfoot and Robert Preucel

[134] POSTER SYMPOSIUM ■ CULTURAL RESOURCE MANAGEMENT AND ARCHAEOOMETRY: ENTERING THE MAINSTREAM

Time: 1:00 - 5:00 pm

Room: Acadia

Organizers: Michael Glascock and Robert Speakman

Participants:

- 134-a Carol Raemsch and Philip C. La Porta—Geological Constraints on Stone Tool and Debitage Morphology at the Sage's Crossing Site, Unadilla Valley, New York

- 134-b Robert Speakman, Michael D. Glascock and Jack Ray—The White and the Gray: Geochemical Analysis of Midwestern Chert
- 134-c Dan Alden and Patrick McCutcheon—Landsat Thematic Mapper as a Regional Mapping Tool in the West Saddle Mountains, Grant County, Washington
- 134-d Steve Dampf, Trina Amadiso and Patrick McCutcheon—Archaeometry and Cultural Resource Management at Mount Rainier National Park
- 134-e Tucker Orvald—Archaeometric Techniques for Pedestrian Survey in the Saddle Mountains, Central Washington
- 134-f Jeff Ferguson—Archaeometry to the Rescue at Bone Cave: The Interpretation of a Severely Disturbed Lava Tube Site in Central Oregon
- 134-g Candace A. Sall, Michael D. Glascock and Robert J. Speakman—Geochemical Sourcing of Obsidian Artifacts to Support CRM
- 134-h Kimberly Spurr, Phil Geib and James Wittke—Pots from Down the Road: Investigating Kayenta Anasazi Ceramic Production and Exchange with Electron Microprobe Analysis
- 134-i M. Aksel Casson and James K. Feathers—The Application of Luminescence Dating to CRM Projects
- 134-j William Johnson—Rock Magnetic Approaches to Archaeological Investigations
- 134-k Beverly Chiarulli, Paul Raber, Christopher M. Stevenson and Michael D. Glascock—The Use of Neutron Activation Analysis in the Development of Regional Contexts for Archaeological Sites in Western Pennsylvania
- 134-l Kathy Ehrhardt, Larry D. Grantham and Robert Speakman—Illinois/Chiwere Siouan Interaction in the Late Protohistoric Midcontinent
- 134-m Mark Slaughter and Chris Lowry—Instrumental Neutron Activation Analysis on Shards Recovered from South-central New Mexico: The Pinon Data Recovery Project
- 134-n Linda Sohl, Philip La Porta and Margaret Brewer—Prehistoric Quarry Landscapes and Cultural Resource Management
- 134-o Donald Thieme—Chemical Analyses of Some Cultural Sediments from Cultural Resources Management Projects in the Eastern United States

[135] POSTER SESSION ■ ARCHAEOOMETRY AND DIGITAL METHODS

Time: 1:00 - 5:00 pm

Room: Acadia

Participants:

- 135-a Joel Blickstein, Joel I. B. Blickstein, Andrew Condiles and Anne R. Skinner—ESR Dating with Bone: Can We Solve the Technical Problems?
- 135-b Daniel Bush and James Feathers—Luminescence Dating Applied to Buried Soils from Archaic Age Archaeological Contexts in Louisiana and Mississippi
- 135-c Amy Margaris—A Mineralogical Analysis of Israel's Tabun Cave Using Fourier Transform Infrared Spectroscopy
- 135-d Anne Skinner, Brian Adams and Bonnie Blackwell—Electron Spin Resonance (ESR) and Lithic Technology
- 135-e Michael Glascock, Yaroslav V. Kuzmin, H. Sato, A. A. Vasilevsky and S. V. Gorbulov—Sources of Archaeological Obsidian Found on Sakhalin Island (NW Pacific) and Exchange Routes with Hokkaido Island
- 135-f Julie Bliss, Robert Tykot and Barbara Vargo—New Approaches to the Characterization and Interpretation of Obsidian from the Central Mediterranean Island Sources
- 135-g Maury Morgenstern and Philippe D. LeTourneau—Characterization of Fourth - Eighth Millennium BP Chert Artifacts from the Northwestern Cascades: Utilization of EDXRF, ICP, and ICP-MS Geochemistry and Optical and SEM Petrography for Provenance Analysis
- 135-h Kathryn Puseman, Curtis Nepstad-Thornberry and Ralph Klinger—Dating Bulk Soil vs. Identified Organics at Archaeological Sites
- 135-i Eerkens Jelmer—GC-MS Organic Residue Analysis of Western Great Basin Pottery

- 135-j Aniko Bezur and Izumi Shimada—Variability among Middle Sicán Copper Alloy Artifacts: Technological and Behavioral Perspectives
- 135-k Jennifer Kelly, Scott Grammer and Robert Tykot—Integrating Analytical, Archaeological and Ethnographic Subsistence Data: A Case Study from Patagonia, South America
- 135-l L. Jesse Rouse and Trevor M. Harris—Data Points or Cultural Entities: Incorporating Cultural Data in GIS-based Archaeological Research
- 135-m Robert Mark and Evelyn Billo—Digital Image Enhancement Techniques in Rock Art Recording
- 135-n Arley Simon, Anshuman Razdan, Gerald Farin, Kevin Johns and David Van Alfen—Comparative 3D Analysis of Vessel Morphology: Symmetry and Uniformity in Southwest Ceramics

[136] POSTER SESSION ■ SUBSAHARAN AFRICA

Time: 1:00 - 5:00 pm

Room: Acadia

Participants:

- 136-a Amy Cushing—Determining Differential Carnivore Activity in the Plio-Pleistocene Olduvai Basin using Larger Mammal Fossils from the Olduvai Landscape Paleoanthropology Project
- 136-b D. Bruce Dickson, Frederic B. Pearl, G-Young Gang and Samuel M. Kahinju—Preliminary Excavations at the Lenkiteng Site (GnJm 38) in the Tol River Watershed of Central Kenya
- 136-c Chapurukha Kusimba and Sibel Kusimba—Hinterlands and Cities: Investigations of Economy and Trade in Tsavo, Kenya
- 136-d Sibel Kusimba and James Phillips—Typology and Lithic Raw Materials in Howieson's Poort Assemblages from Nelson Bay Cave, South Africa
- 136-e Zoe Crossland—Creating the Merina State Frontier: Archaeological Settlement Survey in the Andrantasy Region of Madagascar

[137] POSTER SESSION ■ LATER EUROPE

Time: 1:00 - 5:00 pm

Room: Acadia

Participants:

- 137-a Carl Blair—Cross-cultural Cumbria: Iron Age Workers in Northern England
- 137-b James R. Mathieu—Understanding Political Complexity through an Analysis of Royal Buildings and Strategies in Medieval England
- 137-c Weets Jaimin—A Bioarchaeological Approach to Issues of Migration in Prehistoric Ireland

[138] POSTER SESSION ■ NEAR EAST

Time: 1:00 - 5:00 pm

Room: Acadia

Participants:

- 138-a Michael Neeley and Orrin Koenig—The Taffla-Busayra Archaeological Survey: Monitoring Long-Term Land Use Patterns in West-Central Jordan
- 138-b John Foss, Yul Roh, Debra Phillips and Sun Choi—Characteristics of Plaster and Slag at Mudaybi and Several Other Sites on the Kerak Plateau, Jordan
- 138-c Lisa Maher, Carla Parslow, E. B. Banning and John Field—All the Dirt on Wadi Ziqlab: Geoarchaeological Research in Northern Jordan

[139] POSTER SESSION ■ PALEOLITHIC ARCHAEOLOGY

Time: 1:00 - 5:00 pm

Room: Acadia

Participants:

- 139-a Gilliane Monnier—The Impact of Typological Markers on the European Lower/Middle Paleolithic Classification
 139-b April Nowell, Francesco d'Errico and Erella Hoovers—The Origin of Symbolism in the Near East: A New Analysis of the Evidence
 139-c Julien Riel-Salvatore and Geoffrey A. Clark—Grave Markers: Burials and Chronotropy in Contemporary Paleolithic Research
 139-d Bonnie Blackwell, Natalie Rossenwasser, L. V. Golovanaova & V. B. Doronichev, John Hoffeckerinstaar and J. I. B. Blickstein—ESR Dating at the Middle Pleistocene Site, Treugol'naya Cave, Karachayev-Cherkessiya Republic, Russia
 139-e Stephen Cole—Blank Selection, Retouch Bias, and Transport Bias: Techniques for Evaluating Differences between Raw Material Types in a Lithic Assemblage
 139-f Nuno Bicho, John Lindly, Mary Stiner, C. Reid Ferring, Jack Rink and Chris Gaines—From Neandertals to Modern Humans: New Data from Southwestern Europe
 139-g Nazim Hidjrati, Todd Koetje and Larry Kimball—Weasel Cave and Dormouse Hall: Paired Deep Caves in North-Central Caucasus, Russia
 139-h Utsav Schurmans and Geoffrey Clark—Epipaleolithic Rockshelter Sites on the Kerak Plateau, Jordan: A Comparative Study
 139-i Carla Parslow, Matthew Lohr, Maher Lisa and E. B. Banning—New Rules for Small Tools: Middle Epipaleolithic Variability in Wadi Ziqlab, Jordan
 139-j Lynn Fisher—Microliths and Mobility: Tracking Technological Change in Late Glacial and Early Postglacial Southern Germany

[140] SYMPOSIUM ■ ARCHAEOLOGY OF DEATH: PERSPECTIVES AT THE START OF THE NEW MILLENNIUM

Room: La Galerie 1

Organizers and Chairs: Gordon Rakita and Jane Buikstra

Participants:

- 1:00 Wendy Ashmore and Pamela Geller—Social Dimensions of Mortuary Space
 1:15 A. Martin Byers—The Symbolism of Ohio Hopewell Mortuary Practices: Funereal, Mourning and World Renewal Sacrificial Rites
 1:30 Aubrey Cannon—Gender and Agency in Mortuary Fashion
 1:45 Douglas Charles—The Archaeology of Death as Anthropology and History
 2:00 Robert William Chapman—Theory, Society and Mortuary Analysis
 2:15 Gordon Rakita and Jane Buikstra—Corrupting Flesh: Reexamining Hertz's Perspective on Mummification and Cremation
 2:30 Lane Beck—Secondary Burial Practices in Hohokam Cremations
 2:45 Andrzej Weber and Robert Bettinger—Holocene Hunter-gatherers of the Lake Baikal Region (Siberia) and the Archaeology of Death
 3:00 BREAK
 3:15 Christopher Stojanowski—Skeletal Samples as Mortuary Contexts: Differentiating Historical and Evolutionary Processes in Spanish Florida
 3:30 Joseph Powell and Edward Bedrick—Quantitative Analysis of Skeletal Taphonomy as a Means for Inferring Depositional Context in Isolated Human Remains
 3:45 Elizabeth Ann Carson—Death and Migration: Pitfalls of Mortuary Studies of Colonizing Populations
 4:00 Lynne Goldstein—Discussant
 4:15 Mike Parker Pearson—Discussant
 4:30 James Brown—Discussant

[141] SYMPOSIUM ■ PLANTS, PERISHABLES, AND PREHISTORY

Room: La Galerie 2

Organizers and Chairs: Olga Soffer and James Adovasio

Participants:

- 1:00 James Petersen—Fiber Perishables in Contemporary Indigenous Societies: A Case Study from Amazonia
 1:15 Dale Croes and Rhonda Foster—Perishable Artifact from Northwest Coast Wet Sites - A Critical Need for Native American Expertise
 1:30 Eugene Hattori, Catherine Fowler and Pat Barker—Prehistoric Perishable Artifact Manufacture and Use in the Western Great Basin
 1:45 James Adovasio—Perishable Technology and Late Pleistocene/Early Holocene Adaptations in the Americas
 2:00 Junko Habu—Manufacture and Use of Perishable Artifacts during the Jomon Period
 2:15 David Hyland, I. S. Zhushchikhovskaya, V. E. Medvedev, A. P. Oerevianko and A. V. Tabarev—The Pleistocene Origins of Perishable Technologies in the Far East
 2:30 Daniel Nadel—Late Pleistocene Perishable Finds from the Levant
 2:45 Linda Rae Owen—Prehistoric Plant Utilization in Upper Paleolithic Europe
 3:00 Olga Soffer—Recovering Perishable Technologies Through Preserved Usewear on Tools
 3:15 Marek Zvelebil—Discussant
 3:30 Catherine Fowler—Discussant

[142] SYMPOSIUM ■ CONTEXTUALIZING URBANISM: INVESTIGATIONS OF CENTER AND RURAL DEPENDENCIES IN THE OLD AND NEW WORLD

Room: La Galerie 3

Organizers and Chairs: Alexei Vranich and Rita Wright

Participants:

- 1:00 Alexei Vranich—Contextualizing Urbanism: The City and the Countryside
 1:15 John Janusek—Tiwanku: The Origins of Urbanism in the High Andes
 1:30 Nicole Couture—Long-Term History and Urbanism at Tiwanaku: The View from the Center
 1:45 Geoff Emberling—The Growth of a Mesopotamian City: Tell Brak in Northeastern Syria
 2:00 Nicholas Kouchoukos—Process, Scale, and the Restructuring of North Mesopotamia, 4000-2000 BC
 2:15 Williams Woods and Christy L. Wells—Bubble Boys and Powerscapes
 2:30 BREAK
 2:45 Mark Mehrer—Cahokia Country Living
 3:00 Robert Sharer, Ellen Bell and Loa Traxler—Building a Dynasty: Development of the Early Classic State at Copan, Honduras
 3:15 Jason Yaeger and Marcello Canuto—A River Runs Through It: A Comparison of Classic Maya Urbanism and Polity Organization in the Belize and Copan Valleys
 3:30 Laura Miller—Cattle Keeping and Urban Subsistence at Harappa—Regional Perspectives
 3:45 Rita Wright—Discussant
 4:00 Clark Erickson—Discussant

[143] SPONSORED FORUM ■ ARCHAEOLOGICAL ETHICS AND THE MEDIA

(Sponsored by SAA Media Relations Committee)

Time: 1:00 - 3:00 pm

Room: La Galerie 4

Organizer and Moderator: Larry Zimmerman

Participants:

- John Noble Wilford—Discussant

Mark Rose—Discussant
Evan Hadingham—Discussant

[144] SYMPOSIUM ■ BEYOND A PRESTIGE GOODS ECONOMY: SOCIAL VALUABLES, AGENCY, AND POWER

Room: La Galerie 5
Organizer: Victoria Vargas
Chair: Charles Cobb

Participants:

- 1:00 John Robb—Social Agency and Anti-social Agency: Archaeology in the Grey Zone
1:15 Dean Saitta—Strategy, Scale, Hegemony
1:30 Mary Helms—Cosmology and Inequality
1:45 Emily Stovel and Charles Cobb—Fetishizing Distance in Prestige Goods Economies: Conceptualizing Social Fields
2:00 Barbara Mills—The Archaeology of Inalienable Possessions
2:15 Timothy Pauketat—Prestige Meets Practice in the Woodlands
2:30 James Bayman—Hohokam Craft Economies and the Materialization of Power
2:45 Elizabeth De Marrais—Prestige Goods and Power: Persuasion, Inducement, or Coercion?
3:00 Norman Yoffee—Discussant
3:15 Marcia-Anne Dobres—Discussant

[145] SYMPOSIUM ■ ARCHAEOLOGICAL INVESTIGATIONS AT THE RAPIDLY ABANDONED CENTER OF AGUATECA, GUATEMALA

Room: La Galerie 6
Organizer and Chair: Takeshi Inomata

Participants:

- 1:00 Takeshi Inomata and Daniela Triadan—Excavations of Rapidly Abandoned Elite Residences at Aguateca, Guatemala
1:15 Erick Ponciano and Takeshi Inomata—Excavations of the Royal Palace Complex at Aguateca, Guatemala
1:30 Kazuo Aoyama—Classic Maya Craft Specialization and Elite Domestic Activities
Lithic Evidence from Aguateca, Guatemala
1:45 Daniela Triadan—Warriors, Nobles, Commoners and Beasts: The Figurines of Aguateca
2:00 Kitty Emery—The Noble Beast: High Status Animal Use at Aguateca, Guatemala
2:15 Yukiko Tonoike—The Volume of Ceramic Vessels at Aguateca
2:30 Harriet Beaubien—Wearable Artistry: Textile-clay Composites and the Fabrication of Ceremonial Gear
2:45 Markus Eberl and Stephen D. Houston—Epigraphic Research at Aguateca (Petexbatún, Guatemala)
3:00 Richard Terry—Soil Chemical Analysis of Activity Areas of Elite Residential Structures at Aguateca, Guatemala
3:15 Ruth Dickau and David Lentz—Diets Under Duress: Paleoethnobotanical Evidence from the Late Classic Maya Site of Aguateca
3:30 Payson Sheets—Discussant
3:45 William Fash—Discussant

[146] SYMPOSIUM ■ COMPARATIVE ARCHAEOLOGY: OLD AND NEW WORLD PREHISTORY AT THE CROSSROADS

Room: Salon A
Organizer and Chair: Maximilian Baldia

Participants:

- 1:00 J. McKim (Kim) Malville—Self-organization of Ritual Landscapes and Monumental

Architecture

- 1:15 Markus Vosteen—Sacred or Profane: Earthworks from a Religious Point of View
1:30 Jennifer Mathews—The Road less Traveled: Evidence for an Ancient Maya Causeway in Quintana Roo, Mexico
1:45 Maximilian Baldia—Monuments at the Crossroads: Comparative Archaeology of North American and European Monuments
2:00 Bradley Lepper—The Serpent and the Alligator: Ohio's Effigy Mounds in Context
2:15 Christel Baldia—Cultures at the Cross Roads: A Comparative Study of Native American, African and European Symbolism during the Early Colonial Period of the Southeastern US
2:30 Richard Yerkes, Attila Gyucha and William Parkinson—Tribal-Cycling: A Comparison of Long-Term Social Processes in the Copper Age of Central Europe and the Woodland Period of the Midwestern United States
2:45 Ronald Hicks—It Would Look Right at Home in Wessex: New World-Old World Parallels in Early Agricultural Sacred Landscapes
3:00 BREAK
3:15 Douglas Frink and Ronald Dorn—Beyond Taphonomy: Pedogenic Transformations of the Archaeological Record in Monumental Earthworks
3:30 Dirk Raetzel-Fabian—Vacant Center - Vacant Periphery: Spatial Distribution of Monumental Enclosures
3:45 Otto Braasch—Does Aerial Survey Explore Archaeological Landscapes in Europe?
4:00 John Staack—Rethinking the US Woodland/Mississippian and the Central European Neolithic/Copper Age
4:15 William Parkinson—Discussant

[147] SYMPOSIUM ■ RECONSIDERING THE MESOAMERICAN EARLY POSTCLASSIC

Room: Salon B
Organizers: Marne Ausec and William McFarlane
Chair: Patricia Urban

Participants:

- 1:00 Patricia A. Urban—The Terminal Classic Decline and Early Postclassic Fall of the La Sierra Polity, Naco Valley, Honduras: A Case Study in Interregional Interaction
1:15 Marcella Esqueda and Neil Ross—Early Postclassic Changes in Procurement Strategies in the Mesoamerican Southeast Periphery
1:30 Marne Ausec—Going Out of Style?: Symbolic Continuity in the Naco Valley Ceramic Assemblage
1:45 Edward M. Schortman—Political Decentralization along the Middle Rio Ulúa, Northwestern Honduras
2:00 William J. McFarlane—How to Win Games and Influence People: The Mesoamerican Ballgame during the Early Postclassic
2:15 Juliana Novic, Christopher Monson, Anna Novotny and Imogen Gunn—Shoring Up, Filling In, Adding On: Early Postclassic Alterations to Late Classic Architecture at the Site of El Coyote, Sta. Barbara, Honduras
2:30 Lauren Schwartz, Russell Smith and Marcella Esqueda—Changing Form and Changing Function at a Late Classic/Early Postclassic Plazuela, Sitio El Coyote, Sta. Barbara, Honduras
2:45 Silvia Salgado Gonzalez, Karen Niemel and Geoffrey McCafferty—The Transition to the Early Postclassic in Pacific Nicaragua
3:00 Christopher Begley—The Early Postclassic in Eastern Honduras
3:15 Rafael Cobos—The Epiclassic Period in El Salvador
3:30 Gabriel D. Wrobel and Anne Pyburn—Placing the Dead
3:45 Daniel E. Mazeau—Diachronic Variation in Maya Economy: The Terminal Classic to Early Postclassic in Northern Belize
4:00 Josalyn Ferguson—A Recipe for the Analysis of Terminal Classic-Early Postclassic

- Maya Ceramics**
 4:15 William M. Ringle, George J. Bey III and Tomas Gallareta Negron—Revisiting the Early Postclassic of Northern Yucatan, Mexico
- 4:30 Julia Hendon—Discussant**
- 4:45 Don S. Rice—Discussant**
- [148] GENERAL SESSION ■ ZOOARCHEOLOGY: TAPHONOMY AND QUANTITATIVE APPROACHES**
Room: Salon C
Chair: James Potter
- Participants:**
- 1:00 April Beisaw—Turtle Ecology and Feature Taphonomy in the Chesapeake Region
- 1:15 Walter Klippel and Carl Falk—Cod (*Gadus morhua*) from the Missouri River Steamship Bertrand and the Transport of Preserved Meat Products in Nineteenth Century America
- 1:30 Nora Mariana Mondini—Carnivore Taphonomy in Early Archaeological Sites in the Southern Puna
- 1:45 Teresa Steele—A Comparison of Different Methods for Analyzing the Age Structure of Archaeological Samples of Hypodont Ungulates
- 2:00 James Potter—Calculating Probable Numbers of Individuals (PNIs) Through Computer Simulation: An Alternative to MNIs and NISPs
- [149] SYMPOSIUM ■ PEOPLING A NO-MAN'S LAND: ANTHROPOLOGICAL AND ARCHAEOLOGICAL APPROACHES TO PRE-STATE CONFLICT**
Room: Salon E
Organizer and Chair: Rachel Kluender
- Participants:**
- 1:00 George Milner—Temporal and Geographical Patterns in Warfare in Prehistoric Eastern North America
- 1:15 Julie Solometo—Dimensions of Conflict: The Conduct of Prehistoric Warfare in East Central Arizona
- 1:30 R. Brian Ferguson—Theory and Evidence on War before Civilisation
- 1:45 Rachel Kluender—Mortuary Treatment of Warriors Killed in Battle: Archaeological Correlates of Conflict
- 2:00 Douglas Bamforth—Radiocarbon Calibration, Tree Rings, Climate, and the Course of War in the Middle Missouri
- 2:15 Kristin Kuckelman—Skull Trauma and Warfare in the Ancient Southwest
- 2:30 Polly Schaafsma—Maintaining the Balance: Iconography of Late Prehistoric Pueblo Warfare
- 2:45 Lawrence Keeley—Discussant
- 3:00 Jonathan Haas—Discussant
- [150] GENERAL SESSION ■ ETHNICITY, IDENTITY, AND ENVIRONMENT IN ANDEAN ARCHAEOLOGY**
Room: Salon F&G
Chair: Axel Nielsen
- Participants:**
- 1:00 Axel Nielsen—The "Age of Warriors" (AD 1200-1400) in the South-Central Andes
- 1:15 Deborah Blom and John Janusek—Explaining Diversity: Migration and Trade in the Eastern Andean Valleys, Icla, Bolivia
- 1:30 Tyler G. O'Brien—The Sex Trade: Llama Caravans as a Vehicle for Gene Flow in the South Central Andes
- 1:45 Débora Kligmann and Nora Maidana—Argentine Diatoms: New Climatic Evidence from a Tiny Source

- [151] SYMPOSIUM ■ (AD)DRESSING IDENTITY: THE MANIPULATION AND REPRESENTATION OF THE BODY IN CONSTRUCTIONS OF IDENTITY**
Room: Salon H
Organizers and Chairs: Diana Loren and Genevieve Fisher
- Participants:**
- 1:00 Genevieve Fisher and Diana Loren—Embodying Identity in Anthropology and Archaeology
- 1:15 John Hines—In Life, Death and Art: Asserting Identities in Post-Roman Britain
- 1:30 Nancy Wicker—Bodily Distortion as Ethnic Identification in Scandinavian Migration Period Art (or, Distortion Didn't Begin with Picasso)
- 1:45 Victoria Thompson—The Didactic Body: Execution and Mutilation Punishments in 9th to 11th Century England
- 2:00 Holly Bachand, Rosemary Joyce and Julia Hendon—Bodies Moving Through Space: Ancient Mesoamerican Human Sculpture and Embodiment
- 2:15 Sharisse McCafferty and Geoffrey McCafferty—Costume as Communication in the Mixtec Codices
- 2:30 Lorinda B. R. Goodwin—Tight, Clean, and in Good Plight: Dress, Manners, and Self Restraint Among the Merchant Elite of Colonial Massachusetts
- 2:45 Diana Loren—Refashioning a Body Politic in Colonial Louisiana
- 3:00 Barbara Voss—Embodied Landscapes: Sexuality and Structured Space at El Presidio de San Francisco
- 3:15 Lynn Meskell—Discussant
- 3:30 Susan Pollock—Discussant
- [152] GENERAL SESSION ■ HISTORICAL PERIOD ARCHAEOLOGY OF NATIVE AMERICANS IN THE EASTERN U.S.**
Room: Balcony I
Chair: Michael Klein
- Participants:**
- 1:00 Barnett Pavao-Zuckerman—The Effect of European Colonization on Creek Subsistence: Faunal Remains from Fusihatchee
- 1:15 Chelsea Blackmore—The Implications of Food Processing in Northwest Florida: A Case Study from a Protohistoric Refuse Pit from the O'Connell Mission Site (8Le157)
- 1:30 Jason McBrayer—Natchez Social Organization: Yet Another Re-examination
- 1:45 Beverley Smith—Spatial Organization of Economic Activity at an Upper Great Lakes Contact Period Site
- 2:00 Laura Kennedy—It is High Time that We Begin to Cease to be Indian: Situational and Imposed Ethnic Identities among the Post-contact Choctaw
- 2:15 Colin Betts—The Application of Ceramic Data for Investigating Protohistoric Depopulation
- 2:30 Michael Klein and Martin Gallivan—Regional Systems and Social Ranking: An Analysis of John Smith's Map of Virginia
- 2:45 Jeffrey Maymon and Thomas Davis—Proto-historic Susquehannock Occupation in the Upper Potomac Valley: A View from Site 46HY89
- 3:00 John Pretolá—An Optical Mineralogy Approach to Northeastern Ceramic Diversity
- 3:15 Sharon D. White—A Most Noble and Heroick Nation: Susquehannock Warfare, Exchange, and Diplomacy in the Seventeenth Century
- 3:30 Caroline Walker—Copper and Brass Artifacts in Eastern North America: An Analysis of their Origins and Dispersal in the Fur Trade, 1500-1650
- 3:45 Brent Weisman—The Unfulfilled Promise of Seminole Archaeology

[153] GENERAL SESSION ■ ARCHAIC FORAGER/FARMERS IN THE GREATER SOUTHWEST

Room: Balcony J
Chair: Janet Griffitts

Participants:

- 1:00 Phil Geib and Jim Collette—Contrasting Records: Archaic Foragers vis-a-vis Late Prehistoric Foragers on the Kaiparowits Plateau
 1:15 Janet Griffitts—Bone Tools, Life History, and Discard: A Case from Southern Arizona
 1:30 Jeffrey Hokanson—Biface to Bipolar: Changing Behaviors in the Chihuahuan Desert of Southwest New Mexico
 1:45 Shawn Patch—Archaic Lithic Technology at Los Esteros Lake, Guadalupe County, New Mexico
 2:00 J. Bryan Mason—Change and Continuity: Spatial Analysis of the Last 9000 Years of Prehistory at the Richard Beene Site, San Antonio, Texas
 2:15 Jerry Lyon—Hot-Rock Distribution and Locale-Use Histories: A View from Southwestern Arizona

[154] GENERAL SESSION ■ SOCIAL IDENTITY AND RITUAL IN MESOAMERICA

Room: Balcony K
Chair: Angela Keller

Participants:

- 1:00 Sandra Orellana—The Costume of Queens: The Role of Dress in Dynastic Legitimacy in the Late Classic Usumacinta Region
 1:15 Jessica Christie—Giant Ahaw Altars - Their Symbolism and Distribution
 1:30 Pierre Robert Colas—Name Acquisition amongst the Classic Maya Kings - An Anthropological Assessment
 1:45 Laura Amrhein and Ruth Krochock—Some Thoughts on Phallic Imagery at Chichen Itza
 2:00 Angela Keller—Locating Ritual Activity at Ancient Maya Centers: A Test of an Ethnohistorically-Based Approach at the Classic Maya Center of Xunantunich, Belize
 2:15 David Driver—Ritual Architecture and Activities at the Maya Site of Blue Creek, Belize: The Creation, Modification, and Termination of a Possible Hearthstone Stairway Shrine
 2:30 Alanna Ossa—Questioning Ethnicity in the Huasteca
 2:45 Adam Sellen—Zapotec Effigy Vessels: Gods or Mortals?
 3:00 Marco Ortega and Miguel A. Tarango—Bloodletting Iconography at Xochicalco
 3:15 Crorey Lawton and Edgar Medina—The World Cup at P'odunc, Mexico: Prehispanic Timothy W. Pugh—Itza Ritual Practice at Nixtun Ch'ich', Petén, Guatemala

[155] GENERAL SESSION ■ GEOARCHAEOLOGY

Room: Balcony L
Chair: Alan Morton

Participants:

- 1:00 Allan Morton—Artefact Transport in Lacustrine Systems
 1:15 Astrida R. Blukis Onat and Maurice E. Morgenstern—Archaeological Components and Soil Sequums: Constructing Cultural Chronology in Mid-Holocene Forested Sites
 1:30 Mike Hilton—Periglacial Environments and the Archaeological Record: Assessing Spatial Redistribution Using Experimental Techniques

[156] SYMPOSIUM ■ THE EVOLUTION AND ORGANIZATION OF COMPLEX HUNTER-GATHERER COMMUNITIES: CASE STUDIES FROM THE PLATEAU OF NORTHWESTERN NORTH AMERICA

Room: Balcony M
Organizers and Chairs: William Prentiss and Ian Kuijt

Participants:

- 1:00 William Prentiss and Ian Kuijt—The Evolution of Complex Hunter-Gatherer Communities on the Canadian Plateau
 1:15 Brian Hayden and Sara Cousins—Social Dimensions of Roasting Pits on the B.C. Plateau
 1:30 Ron Adams and Brian Hayden—Ritual Structures in Transegalarian Plateau Communities
 1:45 T. Michael Blake—River and Valley: Middle Fraser Interaction Patterns
 2:00 Ian Kuijt and William Prentiss—Villages on the Edge: Pithouses, Cultural Changes, and the Emergence of Complex Forager-Fishers
 2:15 James Chatters—Safety in Numbers: Conflict and Village Settlement on the Plateau
 2:30 Kenneth Ames—Long-term Trends on the Southern Columbia Plateau: Settlement Patterns, Interaction Networks, and Social Complexity
 2:45 Jeanne Arnold—Discussant
 3:00 Ofer Bar-Yosef—Discussant

[157] SYMPOSIUM ■ ENTERING AMERICA: NORTHEAST ASIA AND BERINGIA BEFORE THE LAST GLACIAL MAXIMUM

Room: Bissonet
Organizer and Chair: David Madsen

Participants:

- 1:00 David Madsen—Entering America: An Introduction
 1:15 Carole Mandryk—Paleoenvironmental Conditions in Western Beringia and Siberia Before and During the Last Glacial Maximum
 1:30 John Clague, Rolf W. Mathewes and Thomas A. Ager—Biotic and Physical Environments of Northwest North America Before the Last Glacial Maximum
 1:45 Theodore Schurr—Genetic Diversity in Siberians and Native Americans Suggests an Early Migration to the New World
 2:00 Robert Bettinger—Hunter-Gatherer Population Expansion In Late Pleistocene Northeast Asia
 2:15 James Adovasio and David Pedler—Pre-Clovis Sites and their Implications for Human Occupation
 2:30 Michael B. Collins—Clovis Lithic Technology
 2:45 P. Jeffrey Brantingham and Kristopher Kerr—Time-Space Dynamics in the Early Upper Paleolithic of Northeast Asia
 3:00 Fumiko Ikawa-Smith—The Upper Palaeolithic along the Pacific Margin of Northeast Asia
 3:15 Robert Elston—Spatio-Temporal Distributions of Microlithic Technology in Asia and North America, and Some Implications for Technological Choice
 3:30 Ted Goebel—A Siberian Perspective on the Peopling of the Americas
 3:45 David Meltzer—Discussant

[158] SPONSORED SYMPOSIUM/FRYXELL SYMPOSIUM ■ GETTING DOWN TO THE BONES: A SYMPOSIUM IN HONOR OF MELINDA A. ZEDER
(Sponsored by SAA Fryxell Committee)

Room: Salon D
Organizers and Chairs: Heather Lapham and Sarah McClure

Participants:

- 2:00 Thomas Wake—Feeding Moche Potmakers at Cerro Mayal, Peru
 2:15 Lucretia Kelly—Considering the Social and Political Dimensions of Food at the Cahokia Site: A Zooarchaeological Perspective
 2:30 Jonathan Driver and Robert J. Muir—Zooarchaeological Studies of Anasazi Social Organization and Ideology
 2:45 Sarah McClure—Exploring Specialization: The Analysis of Faunal Remains and Emerging Complexity

- 3:00 Elizabeth Reitz—The Myth of the Boundless Sea
 3:15 Heather Lapham—Deer Hunting and Commercial Hide Production in 17th Century Virginia
 3:30 David Landon—Interpreting Animal Husbandry from Microstructural Analysis of Archaeological Cattle Teeth
 3:45 John Speth and Eitan Tchernov—Middle Paleolithic Tortoise Use at Kebara Cave (Israel)
 4:00 Nerissa Russell and Louise Martin—Putting Bones into Context
 4:15 Justin Lev-Tov—The Levantine Pig Problem Revisited: A Question of Ethnicity or Economics?
 4:30 Jennifer MacCormack—Feeding Sheep: Reconstructing Foddering Practices in Northern Mesopotamia During the Third Millennium BC
 4:45 Richard Redding—Discussant

[159] SYMPOSIUM ■ INVESTIGATING SOCIAL CHANGE: RECENT WORK IN IRELAND

Room: Salon C
 Organizers: Theresa Early and John Soderberg
 Chair: Theresa Early

Participants:

- 2:30 George Eogan—Irish Neolithic Society and Its Social Setting
 2:45 Theresa Early—Rethinking Iron Age Settlement and Economy in Ireland
 3:00 Heather King—Burial and Settlement at Clonmacnoise Monastery
 3:15 Michael Potterton—Social Change and Lake Dwellings in Early Medieval Ireland
 3:30 Valerie Hall—Tephrochronology and the Vegetation History of Ireland in the Last 1000 Years
 3:45 Patrick Wallace—Scandinavian and Other Contributions to the Make-up of Ireland's First Towns
 4:00 Finbar McCormick—Food and Politics in Viking Dublin
 4:15 John Soderberg—Cattle, Bogs and Clonmacnoise Monastery in 12th-century Ireland
 4:30 John Bradley—Opposing Systems: Institutional Continuity as an Agent of Social Change
 4:45 Theresa McDonald—The Deserted Village at Slievemore, Achill Island, Ireland
 5:00 Angèle Smith—Mapped Landscapes: Place and Identity at Carrowkeel, Co. Sligo, Ireland

[160] SYMPOSIUM ■ MOCHE FOOD AND CULTURE AT THE EL BRUJO SITE COMPLEX

Room: Salon F&G
 Organizer and Chair: George Gumerman IV

Participants:

- 2:30 George Gumerman—Consuming Death: A Moche Funerary Feasting Complex
 2:45 Douglas Mehaffey—Ceramic Chronologies and Forms
 3:00 James Tate—Residue Analysis of Moche Domestic Wares
 3:15 Melissa Murphy—A Bioarchaeological Examination of Human Skeletal Remains from the Residential Sector of El Brujo
 3:30 Gail Ryser—Bone Tools, Spindle Whorls, and other Small Artifacts from Las Tinajas, El Brujo Peru
 3:45 Ian Hough—Diet, Economic Specialization, and Complex Society on the North Coast of Peru
 4:00 Kendall Campbell—Differential Patterns of Moche Fauna: Exploitation from Funerary Feasting and Residential Contexts at El Brujo, Peru
 4:15 Kerry Thompson—Stone Tool Function in Moche Foodways
 4:30 Erik Whiteman—Moche Storage and Social Organization
 4:45 Jennifer Burns—Interactive Archaeology of Peru: Understanding Complex Societies

[161] SYMPOSIUM ■ EURASIAN STEPPE ECONOMIES AND TECHNOLOGIES

Room: Balcony L
 Organizers and Chairs: Irene Good and Sandra Olsen

Participants:

- 2:30 Irene Good—Text, Textile and Template: A Re-assessment of Early Inner Asian Textile Technologies
 2:45 David Anthony and Dorcas Brown—Settlement Pattern, Seasonality, and the LBA Pastoral Economy in the Russian Steppes
 3:00 Sandra Olsen—Unusual Curation Patterns for Animal Bones at the Eneolithic Village of Krasnyi Yar, Kazakhstan
 3:15 Bruce Bradley—Krasnyi Yar: An Eneolithic Settlement in Northern Kazakhstan
 3:30 David Peterson—Production and Consumption of Metalwork during the Bronze Age in Samara, Russia (East European Steppes)
 3:45 Claudia Chang and Perry A. Tourtellotte—Settlement Archaeology and Iron Age Agropastoral Adaptations
 4:00 Nicola DiCosmo—Environmental Adaptation and Political Formation Among the Xiongnu Nomads of Ancient China
 4:15 Katheryn Linduff—The Use and Production of Metals by Groups at the Borders of Ancient China
 4:30 Kenneth Lymer—Visions in Stone: An Exploration of the Connections between Peganum harmala ('Haoma') and the Petroglyphs of Central Asia
 4:45 Carl Lamberg-Karlovsky—Discussant

[162] GENERAL SESSION ■ REPORTS ON WOODLAND PERIOD EXCAVATIONS AND ANALYSES

Room: Salon H
 Chair: David A. Anderson

Participants:

- 4:15 Russell Kohrs and P. Nick Kardulias—Whence this Pot? Petrographic Analysis of Late Woodland Ceramics from the Millwood Rockshelter (33-KN-395), Knox County, Ohio
 4:30 David A. Anderson and William C. Johnson—Phase III Investigations at the B. Williams Bottoms Site, Hardy County, West Virginia
 4:45 William Cremin and Arthur DesJardins—Dieffenderfer: A Late Woodland "Ditched" Hamlet in Southwest Michigan

[163] GENERAL SESSION ■ SOUTHWEST AGRICULTURE: LABOR AND TECHNOLOGY

Room: Balcony J
 Chair: Jonathan Damp

Participants:

- 3:00 Jonathan Damp—Zuni Agricultural Origins
 3:15 Rachel Smith Gebauer—Milling Around Zuni: Manos and Metates From the Pueblo and Beyond
 3:30 Hilary Chester—Early Mogollon Subsistence—Why so Variable?
 3:45 Risa Diemond Arbolino—Agricultural Labor at an Aggregated Pueblo: Recent Survey Results from the Area Surrounding Pot Creek Pueblo, Taos New Mexico
 4:00 Stephen Durand and Lara C. Rooke—Anasazi Settlement Patterns, Climate Change, and Agriculture in the Middle Rio Puerco Valley, NM
 4:15 Caryn Berg—Flaked Stone Technology and its Relationship to Agriculture and Sedentism in Southwestern Colorado

[164] GENERAL SESSION ■ NATIVE AMERICANS: COLLABORATION, LEGISLATION, AND

CONSULTATION

Room: Salon E

Chair: Nina Swidler

Participants:

- 3:45 Jennifer Richman—NAGPRA: Constitutional Challenges and Consequences
 4:00 Nina Swidler—[Almost] Everything You Wanted to Know about Consultation but Didn't Know Who to Ask
 4:15 Brenda Pace—The Shoshone-Bannock Tribes and U.S. Department of Energy: Working Together for a Decade
 4:30 Andrea Hunter—Coming of Age in Repatriation: Teaching Indigenous Cultural Resource Management
 4:45 Wendy Teeter, Diana Wilson and Elaine Schneider—UCLA and the Chumash: Lessons in Cooperation and Understanding

[165] GENERAL SESSION ■ PALEOINDIAN TECHNOLOGICAL ORGANIZATION

Room: La Galerie 4

Chair: Mark Seeman

Participants:

- 4:00 Marianne Tyndall—Who Used the Graver? Spatial Organization, Gender Identification, and Paleoindian Lithic Technologies
 4:15 C. Andrew Hemmings, S. David Webb, James S. Dunbar and William O. Gifford—Patterned Breakage of Bone and Ivory Tools of Paleoindian and Early Archaic Peoples
 4:30 Christopher Bergman and Kurt Carr—Cultural Ecology and Late Pleistocene Blade Core, Paleoindian Bifacial Core and Broad spear Biface Technology in the Middle Atlantic Region
 4:45 Mark Seeman, Larry Morris, Garry Summers, Elaine Dowd and Paul Barans—Refitting Endscraper Fragments at Nobles Pond: Time Investments and Conceptual Gains

[166] GENERAL SESSION ■ ARCHAIC PERIOD ARCHAEOLOGY OF THE GREATER SOUTHEAST

Room: La Galerie 5

Chair: William Stanyard

Participants:

- 4:00 Keith Little—Cultural Consequences of Late Holocene Climate Change in the Southeastern United States
 4:15 William Stanyard—From Mill Branch to Black Shoals: The Option of Emigration in Late Archaic Societies of the Central Savannah River Valley
 4:30 Jeffrey Girard—The Conly Site: Middle Archaic Occupation in Northern Louisiana
 5:00 Cheryl Johnston, Stephen Biehl, William Pickard, Erica Keener and Kevin Nye—Preliminary Investigations at the Carty Site (33PI646): Mortuary Practices

SATURDAY MORNING, APRIL 21, 2001

[167] WORKSHOP ■ TEACHING ARCHAEOLOGY: ENCOURAGING STUDENT PARTICIPATION IN YOUR CLASSROOM

Time: 9:00 - 11:00 am

Room: Balcony N

[168] GENERAL SESSION ■ MISSISSIPPAN ARCHAEOLOGY

Room: La Galerie 1

Chair: Cheryl Ann Munson

Participants:

- 8:00 Matthew Compton—A Comparative Study of Animal Use in Northeast Arkansas
 8:15 Terrance Martin, Cheryl Ann Munson and David Pollack—Late Prehistoric Animal Exploitation Patterns at the Mouth of the Wabash: An Investigation of the Caborn-Welborn Phase
 8:30 Matthew Warwick—Antlers, Aves, and Fish Up the Yingyang: A Zooarchaeological Analysis of Subsistence Change at the Aztalan Site, Wisconsin
 8:45 Jennifer L. Massey—Ritual Feasting at a Southeastern Mississippian Mound Center
 9:00 Marilyn Johnson—Connections in Symbolism: Engraved Shell Artifacts from Huasteca, Mexico and Spiro Mounds, Oklahoma
 9:15 Darla Hoffman—A Preliminary Analysis of Data from the Protohistoric Orchard Site (46Ms61) to Place it in the Cultural Temporal Sequence of Fort Ancient in the Upper Ohio Valley
 9:30 BREAK
 9:45 Michael Strezewski—The Morton Site: Mississippian Mortuary Ceremonialism in the Central Illinois Valley
 10:00 Louis Vogege—Ceremonial Mound Construction in the Caddoan Area
 10:15 Corbett Torrence—Middens, Mounds, or Monuments? How the Matrix Manipulates the Mind
 10:30 Ramie Gougeon—Household Research at the Late Mississippian Little Egypt Site (9MU102)
 10:45 Gina Powell and John Kelly—The Lehman-Somms Site: Implications of Settlement Organization and Process as Regards Cahokian Domination and Peripheral Resistance
 11:00 Ruth Trocolli—Chiefly Women in Native North America
 11:15 Claudine Payne—Rethinking Mississippian Chiefdoms: A Closer Look at Scale and Power

[169] SYMPOSIUM ■ MAYA POLITICAL, ECONOMIC, AND SOCIAL ORGANIZATION: A SYMPOSIUM IN HONOR OF R. E. W. ADAMS' CONTRIBUTIONS

Room: La Galerie 2

Organizers: Brandon Lewis and Lauren Sullivan

Chair: Fred Valdez

Participants:

- 8:00 Fred Valdez—Five Decades of Archaeology with R. E. W. Adams
 8:15 Lauren Sullivan—Current Perspectives on Ceramic Analysis
 8:30 Joseph Ball—Artists, Craftsmen, and Specialized Production in the Late Classic Maya Court
 8:45 Hubert Robichaux—The Rio Azul Texts: Revelations about an Ancient Maya City
 9:00 Frank Saul and Julie Saul—From Talking Crow to Altar de Sacrificios and Programme for Belize: In Company with R. E. W. Adams
 9:15 Stanley Walling, John Hunter, Matthew Tomaso, Marisol Cortes and Peter Davis—Household Settlement at Chawak But'o'ob in the Three Rivers Region, Northern Belize
 9:30 Brett Houk—All Good Things: The Three Rivers Region ca. AD 850
 9:45 BREAK
 10:00 Vernon Scarborough—Evolution of a Maya Landscape: La Milpa and its Immediate Hinterlands
 10:15 Laura Levi, Antonia Figueroa and Ruth Mathews—A Problem of Organization
 10:30 Peter Harrison—Counting Courtyards: A Hierarchy in an Unknown Land
 10:45 Brandon Lewis—Perspectives on Maya Economic and Political Integration in the Three Rivers Region (With a Little Help from R. E. W. Adams)

- 11:00 Norman Hammond and Gair Tourtellot—Ukay and Dick Adams: Charismatic Rulers in the Three Rivers Region
 11:15 Richard Leventhal—Discussant

[170] SYMPOSIUM ■ DIFFERENTIATION AND HIERARCHY: NEW EVIDENCE OF STATE FORMATION FROM CONCHOPATA, PERU

Room: La Galerie 3
 Organizers and Chairs: Michael Calaway and Juan Bautista Leoni

Participants:

- 8:00 Juan Carlos Blacker—Growing Up Huari: Architectural and Urban Growth at Conchopata
 8:15 Michael J. Calaway—Finding a Home: Differentiating Domestic and Non-domestic Space in Huari Urbanism
 8:30 William H. Isbell—Conchopata: *¿A Middle Horizon Community of Palaces?*
 8:45 Barbara L. Wolff—A Miniature Vessel Offering from Conchopata, Ayacucho, Peru
 9:00 Anita G. Cook and Nancy L. Benco—Pots for Feast and Fame: Ceramic Production at a Huari Urban Center
 9:15 Juan Bautista Leoni—Kilns and Houses: Ceramic Production and its Social Context at the Site of Conchopata (Ayacucho, Peru)
 9:30 BREAK
 9:45 W. Gregory Kettelman—Radiocarbon Dates from the 1999 and 2000 Field Seasons at Conchopata
 10:00 Charlene Milliken—Ritual and Status: An Examination of Mortuary Contexts at Conchopata
 10:15 Tiffiny A. Tung—Health, Disease, and Diet in the Wari Heartland: A Bioarchaeological Analysis of the Conchopata Population
 10:30 Catherine M. Bencic—Conchopata Rocks: Lithic Use and Production during the Middle Horizon
 10:45 John Topic—Discussant
 11:00 William Conklin—Discussant
 11:15 Jeffrey Parsons—Discussant

[171] SPONSORED FORUM ■ GREAT GAINS FROM STARCH GRAINS: THE IDENTIFICATION AND INTERPRETATION OF ANCIENT STARCH GRANULES (SPONSORED BY ANCIENT STARCH RESEARCH GROUP)

Time: 8:00 - 10:00 am
 Room: La Galerie 4
 Organizers and Chairs: Linda Perry and Huw Barton

Participants:

- Wendy Beck—Discussant
 Linda Scott Cummings—Discussant
 Judith Field—Discussant
 Michael Haslam—Discussant
 Thomas Loy—Discussant
 Dolores Piperno—Discussant

[172] SYMPOSIUM ■ CLUSTER ANALYSIS: THE HISTORY AND ORGANIZATION OF PUEBLO IV PERIOD (A.D. 1275-1540) SETTLEMENT CLUSTERS IN THE AMERICAN SOUTHWEST

Room: La Galerie 5
 Organizers: E. Charles Adams and Andrew Duff
 Chair: Andrew Duff

Participants:

- 8:00 Severin Fowles—On the Lonely Northern Frontier: Trends away from PIV Clustering in the Taos District of North-central New Mexico

- 8:15 Suzanne Eckert—Pottery, Identity, and Community Formation in the Lower Rio Puerco
 8:30 William Graves—The Development of Settlement Clusters and the Structure of Social Interactions in the Protohistoric Rio Grande
 8:45 Alfred Dittert Jr. and Judy Brunson-Hadley—Pueblo IV, A Period of Social Disruption in the Acoma Culture Province
 9:00 Deborah Huntley and Keith Kintigh—Archaeological Patterning and Organizational Scale of Late Prehistoric Settlement Clusters in the Zuni Region of New Mexico
 9:15 Andrew Duff—The Social Meaning of Settlement Clustering and Interaction among Pueblo IV Period Villages in the Upper Little Colorado Region
 9:30 Eric Kaldahl, Scott Van Keuren and Barbara J. Mills—Migration, Factionalism, and the Trajectories of Pueblo IV Period Clusters in the Mogollon Rim Region
 9:45 BREAK
 10:00 Maria Nieves Zedeno and Daniela Triadan—The Political Geography and Territoriality of 14th Century Settlements in the Mogollon Highlands of East-central Arizona
 10:15 Karen Adams and Vincent M. LaMotta—Settlement Clusters as Units for Macrobotanical Analysis: A View from the Middle Little Colorado Region
 10:30 Vincent M. LaMotta—Ritual Reorganization at Homol'ovi and the Evolution of Western Pueblo Ritual Sodalies
 10:45 Wesley Bernardini—Understanding the Impact of Serial Migration on Settlement Clusters in the American Southwest, A.D. 1275-1400.
 11:00 E. Charles Adams—Homol'ovi: A 13th-14th Century Settlement Cluster in Northeastern Arizona
 11:15 Katherine Spielmann—Discussant
 11:30 Peter Whiteley—Discussant

[173] SYMPOSIUM ■ BRIDGING FORMATIVE MESOAMERICAN CULTURES, PART II: TRADE, EXCHANGE, AND INTERACTION

Room: La Galerie 6
 Organizer: Terry O. Powis
 Chair: David McDow

Participants:

- 8:00 Marlen Garnica, Eugenia Robinson and Hector Neff—The Preclassic Archaeological Cultures of the Guatemalan Highlands and Pacific Coast: Interregional Interaction and Cultural Evolution
 8:15 John Henderson and Rosemary Joyce—What Does it Mean to Interact? An Agent-centered Perspective on the Mesoamerican Formative
 8:30 David Cheetham—The Pre-Mamom Maya and their Neighbors
 8:45 David Grove—Chalcatzingo's Other Faces: Interactions with Southern and Western Mesoamerica
 9:00 James Garber, Mary Brown and Christopher Hartman—The Development of Middle Formative Public Architecture in the Maya Lowlands: The Blackman Eddy, Belize Example
 9:15 Rebecca Gonzalez Lauck—Innovacion y Diversidad Arquitectonica en el "Formativo" Mesoamericano: Acerca de Plataformas Esalonadas/basamentos Piramidales
 9:30 Sandra Lopez Varela—The Mesoamerican Background of Formative Pottery from K'axob
 9:45 BREAK
 10:00 Patricia Plunket and Gabriela Uruñuela—Mesoamerican Integration during the Late and Terminal Formative: A Rural Perspective
 10:15 David McDow and Terry O. Powis—State, Culture, or Pottery: The Chicanel Phenomenon
 10:30 Charles Spencer and Elsa Redmond—Exchange Patterns and Political Development in Late Formative Oaxaca: The View from Tilcajete

- 10:45 Frederick Bove—Formative Complex Societies in Pacific Guatemala: Local Evolutionary Development vs. External Relationships
 11:00 Ann Scott and James E. Brady—Exploring the Sacred Darkness: Early Ritual Cave Usage in Mesoamerica
 11:15 John Clark—Olmec Supernaturals and Scholarly Muddles: Gods, Totems, Cults, or Clans?
 11:30 Joyce Marcus—Discussant

[174] SYMPOSIUM ■ NEW ARCHAEOLOGICAL SETTLEMENT STUDIES IN THE CENTRAL MIXTECA ALTA OF OAXACA, MEXICO

Room: Salon A
 Organizers: Laura Stiver and Andrew Balkansky
 Chair: Stephen Kowalewski

Participants:

- 8:00 Stephen Kowalewski—Central Mixteca Alta Settlement Pattern Project: What We Proposed and What We Did
 8:15 Charlotte Smith—State of Our Art: Archaeological Methods in the Field and Lab
 8:30 Laura Stiver—Origins of Urbanism in Mixtec Villages, Towns, and Valleys
 8:45 Thomas Pluckhahn—It's Not the Size, It's How You Use It: Space Syntax Analysis of Civic-Ceremonial Architecture from Prehispanic Sites in Oaxaca, Mexico
 9:00 Verenice Heredia—Comparative Analysis of Architectural Change in the Mixteca Alta and Beyond
 9:15 Aline Lara Galicia—Chert and Obsidian Types and their Distribution Through Time in Mixteca Alta Sites
 9:30 John F. Chamblee—The Classic-Postclassic Transition Revisited: New Data from the Mixteca Alta, Oaxaca, Mexico
 9:45 Veronica Perez Rodriguez—Achiutla and Yanhuitlan: History and Configuration of Two Cacicazgos
 10:00 Andrew Balkansky—Mixteca Alta Settlement Patterns and Macroregional Studies: What We Learned about the New Problematic

[175] SYMPOSIUM ■ CURRENT RESEARCH AT GORDION, TURKEY: EXCAVATIONS, SURVEY, AND CONSERVATION

Room: Salon B
 Organizer and Chair: Lisa Kealhofer

Participants:

- 8:00 Lisa Kealhofer—Land Use and Political Economy: The Gordion Regional Survey
 8:15 Mary Voigt—Successes, Surprises, and Dismal Failures: Ten Years of Excavation at a Long-Term Urban Settlement
 8:30 Peter Grave—State Development in Early Modern Thailand
 8:45 Ben Marsh—Human-influenced Geomorphic Changes at Gordion
 9:00 Andrew Goldman—Textual and Archaeological Evidence for the Rural Economy of Central Anatolia in the 1st c. AD
 9:15 Naomi Miller—Applying the Past to the Present: The Uses of Modern and Ancient Vegetation at Gordion
 9:30 Jeremiah Dandoy—Faunal analysis at Gordion, Turkey: The Use of Non-parametric Statistics to Quantify a Hypothesis
 9:45 Ayse Gursan-Salzmann—Ethnoarchaeology of Pastoral Systems in Sakarya River Valley

[176] SYMPOSIUM ■ THE YALAHU REGIONAL HUMAN ECOLOGY PROJECT: 1999-2000

FIELD INVESTIGATIONS IN THE NORTHERN MAYA LOWLANDS

Room: Salon C

Organizers and Chairs: Scott Fedick and Jennifer Mathews

Participants:

- 8:00 Scott Fedick and Jennifer Mathews—T'isil and Environs: The Initiation of Research at an Early Community in the Yalahau Region of the Northern Maya Lowlands
 8:15 Jeffrey Glover and Fabio Esteban-Amador—Settlement Pattern and Architectural layout of T'isil
 8:30 Kathryn Sorensen, Jeffrey Glover and Kurt Heidelberg—Building a GIS: Investigations at the Maya site of T'isil
 8:45 Jorge Ceja-Acosta and Dominique Rissolo—Recent Ceramic Research in the Yalahau Region, Quintana Roo, Mexico
 9:00 Shanti Morell-Hart—Round Structures and Circular Thinking: Anomalies of Preclassic Maya Settled Space in the Northeast Yucatan Peninsula
 9:15 Dawn Mooney-Digris—To Be or Not to Be: Detection of Ancient Residential Agricultural Production at T'isil
 9:30 Bente Juhl Andersen—Wetland Management in the Yalahau Region of Mexico
 9:45 Karl James Lorenzen and Darcy Wiewall—Late Postclassic Miniature Shrines at Tumben-Naranjal
 10:00 Lilia Lizama-Aranda—U Kaahil Záazil: The Ancient Maya City of Light
 10:15 Cameron Walker—Developing Archaeological Tourism in the Yucatan: A Case Study from the Yalahau Project

[177] SPONSORED FORUM ■ STUDENTS, MAKE YOUR MARK: STRATEGIES FOR JOURNAL PUBLISHING

(Sponsored by SAA Publications Committee and SAA Student Affairs Committee)

Time: 8:00 - 11:00 am

Room: Salon D

Organizers and Chairs: Chad Gifford and Lauren Bigelow

Participants:

- Lauren Bigelow—Discussant
 Chad Gifford—Discussant
 Patricia Fournier—Discussant
 William Green—Discussant
 Susan Kent—Discussant
 Tim Kohler—Discussant
 Lynn Meskell—Discussant
 John O'Shea—Discussant
 Katharina Schreiber—Discussant
 Michael Smith—Discussant
 Gregory Waselkov—Discussant

[178] SYMPOSIUM ■ FORAGING THEORY AND THE TRANSITION TO AGRICULTURE

Room: Salon E

Organizer: Douglas Kennett

Moderator: T. Douglas Price

Participants:

- 8:00 Bruce Smith—Low Level Food Production and the Transition from Hunting-gathering to Agriculture
 8:15 Bruce Winterhalder—The Population Ecology of Foragers in a Patchy Environment of Plant Resources
 8:30 Kristen Gremillion—Foraging Theory and Food Production in Eastern North America
 8:45 Michael Diehl and Jennifer Waters—Aspects of Optimization and Risk during the

- Early Agricultural Period in Southeastern Arizona
K. Renee Barlow—A Formal Model for Predicting Agriculture Among the Fremont
9:00
9:15 Douglas Kennett, Barbara Voorhies and Dean Martorana—Foraging to Farming on the
Pacific Coast of Southern Mexico
- Mark Aldenderfer—Insights from Foraging Theory on Plant and Animal Domestication
in South America
9:30
9:45 Melinda Zeder—Foraging to Food Production in the Near East
10:00 Sarah McClure and Michael A. Jochim—Foraging Theory and the Transition to
Agriculture in the Western Mediterranean
10:15 Joy McCorriston and Eric Oches—Arabian Foragers and the Roots of Agriculture in
Southern Arabia (RASA) Project
10:30 Fiona Marshall—Predictability, Pastoralism, and the Beginnings of Food Production in
Africa
10:45 Alexander Popov and David Yesner—Climate Change, Sea-level Rise, and the Origins
of Agriculture in the Russian Far East
11:00 Tim Denham—The Emergence of 'Agriculture' in the Highlands of New Guinea: A
Reappraisal of the Evidence
11:15 Richard Redding—What Does Insurance Have to Do with the Origin of Food
Production?
11:30 T. Douglas Price—Discussant
11:45 Robert Bettinger—Discussant

**[179] SYMPOSIUM ■ ARTIFACTS AS SIGNS: SEMIOTIC APPROACHES TO THE STUDY OF
MEANING**

Room: Salon F&G
Organizers and Chairs: Uzma Rizvi and Alexander Bauer

Participants:

- 8:00 Jean-Claude Gardin and Christopher Peebles—A Semiotic Approach of Archaeological
Theories
8:15 Sarah Tarlow—Metaphor and Meaning
8:30 Lawrence Coben—Signs of the Times: Cuzco, Inka Ideology and Peircean Replication
8:45 Uzma Rizvi—Artifacts as Fields of Discourse: Kot Dijian Ceramics as Specific
Discursive Formations
9:00 Giovanna Winchler—Semiotics and the Description of Stone Tools in Archaeology
9:15 Alexander Bauer and Robert W. Preucel—Archaeological Pragmatics
9:30 Margaret Conkey—Semiotic Approaches and the Study of Rock Art
9:45 Ian Hodder—Discussant
10:00 Jean-Claude Gardin—Discussant

**[180] SYMPOSIUM ■ PARTING THE RED SEA: HOLOCENE INTERACTIONS BETWEEN
NORTHEASTERN AFRICA AND ARABIA**

Room: Salon H
Organizer and Chair: Steven Brandt

Participants:

- 8:00 Hala Barakat—Africa and Arabia: Cultivating Relations
8:15 Fekri Hassan—Africa and Arabia: Holocene Distant Relations
8:30 Steven Brandt and Agazi Negash—The Significance of Stylistic Similarities in the Rock
Art of the Horn and Arabia
8:45 Edward Keal—Is there an African Connection for the Standing Stones and Stone
Graves of al-Midamman, Yemen?
9:00 Dan Rahimi—Geometric Microliths of Yemen: Arabian Precursors, African
Connections
9:15 Matthew Curtis—Eritrea, the Red Sea, and the Horn: Investigating the Origins of
Early Complex Society in the Northern Horn of Africa

- 9:30 Ingrid Hehmeyer—Run-off Catchment Systems in South-west Yemen and Dahlak al-
Kabir Island/Eritrea
9:45 Peter Schmidt—Rejuvenating an Indigenous Ancient History for Eritrea: New
Civilizations and Defunct Old Paradigms

**[181] SYMPOSIUM ■ EARLY POTTERY IN THE LOWER SOUTHEAST: STYLISTIC AND
TECHNOLOGICAL APPROACHES TO FUNCTION AND INTERACTION**

Room: Balcony I *4th floor*
Organizers and Chairs: Rebecca Saunders and Christopher Hays
Moderator: James Stoltman

Participants:

- 8:00 Anthony Ortmann and Tristram R. Kidder—Petrographic Thin Section Analysis of
Poverty Point Ceramics
8:15 Christopher Hays and Richard Weinstein—Early Pottery at Poverty Point: Origins and
Functions
8:30 Jon Gibson and Mark Melancon—Earliest Pottery in the Lower Mississippi Valley
8:45 John O'Hear—Early Pottery in the Tombigbee and Tennessee River Valleys
9:00 Ann Cordell—Paste Variability in Fiber-tempered Pottery from Southwest Florida
9:15 Janice Campbell, Prentice Thomas and James Mathews—Fiber-tempered Pottery and
the Elliotts Point Complex: Implications for Social Interaction on the Northwest
Florida Gulf Coast
9:30 Kenneth Sassaman—Common Origins and Divergent Histories in the Early Pottery
Traditions of the American Southeast
9:45 Rebecca Saunders—Spatial Variation in Orange Culture Pottery: Prestige and
Interaction
10:00 Michael Russo and Gregory Heide—Early Ceramics in Florida
10:15 James Stoltman—Discussant

**[182] SYMPOSIUM ■ FROM THE SIERRA TO THE SEA: RECENT ARCHAEOLOGICAL
INVESTIGATIONS IN SONORA, MEXICO**

Room: Balcony J
Organizers: John Carpenter and Maria Elisa Villalpando
Chair: John Carpenter

Participants:

- 8:00 Guadalupe Sanchez—The Paleoindian Occupation of Sonora
8:15 John Carpenter and Maria Elisa Villalpando—From Paleoindians to Pedro Infante:
Raising Time to the Level of Explanation at La Playa
8:30 Christopher Roos, Suzanne K. Fish and Paul Fish—Exploring the Occupational
Dynamics of the Area Surrounding Cerros de Trincheras
8:45 Bridget Zavala—Relocating Cerros de Trincheras in the Sonoran Landscape
9:00 Jupiter Martinez and Art MacWilliams—Prehistoric Settlements in the San Rafael
Valley
9:15 Ethne Barnes and James Watson—Skeletal Biology of Human Remains from La Playa,
Sonora
9:30 Maria Elisa Villalpando and Mayela Pastrana—De Conchas y Pulidores: Shell
Production at La Playa, Sonora, Mexico
9:45 Coral Montero, John Carpenter and Arthur Rohn—Early Agricultural Period Mortuary
Patterns
10:00 George Gumerman—Discussant
10:15 Beatriz Braniff—Discussant

[183] GENERAL SESSION ■ INVESTIGATING BOUNDARIES AND LANDSCAPES THROUGH ROCK ART

Room: Balcony K
Chair: Rachel Giraudo

Participants:

- 8:00 Josephine McDonald and Peter Veth—Western Desert Rock Art: Aggregation Locales, Information Exchange and Social Identity
8:15 Paola Dematte—The Rock Art of the Chinese Northwest (Ningxia and Inner Mongolia): Report and Analysis
8:30 Margarite Grable and Darrell Gundrum—Mojave Petroglyphs: A View from Fort Irwin
8:45 Rachel Giraudo—Rock Art in the Matopos: Interpretation, Impact, and Identity

[184] SYMPOSIUM ■ STUDYING LITHIC ECONOMIES IN THE NEW MILLENNIUM

Room: Balcony L
Organizers: Philip LaPorta and Gregory H. Bondar
Chair: Gregory H. Bondar

Participants:

- 8:00 Lauren Ritterbush—Lithic Sourcing and Late Prehistoric Plains-Midwest Migration
8:15 Robert D. Dello-Russo—Results of EDXRF Analysis of Materials from Two Prehistoric Quarries Near Socorro, New Mexico
8:30 Joan Schneider and Gabriel Duff—Debitage Analysis of Milling-Implement Production at Antelope Hill Quarry, Lower Gila River, Arizona
8:45 Charlotte Beck and George T. Jones—Lithic Source Use and Foraging Patterns in the Great Basin Paleoarchaic
9:00 Barbara A. Vargo and Robert H. Tykot—The Characterization of Obsidian from Pantelleria (Italy): The Archaeological Significance of Multiple Island Sources
9:15 A. L. Hawkins and M. R. Kleindienst—Lithic Resources of the Dakhleh Oasis Region, Western Desert of Egypt
9:30 Robert Tykot—Discussant
9:45 BREAK
10:00 Douglas Kellogg and Stephen Pollock—A Perspective on the New England-Maritime Paleoindian Region from the Neal Garrison Site
10:15 Brian D. Jones and Patricia Coombs—The Mashantucket Petrographic Thin-Section Library Project
10:30 Kurt Carr—Intra-site Artifact Patterning, Lithic Reduction Strategies Settlement Patterns at the Snaggy Ridge, South Mountain
10:45 Elizabeth A. Crowell—Prehistoric Quarries in the Washington, DC Metropolitan Area
11:00 Gregory H. Bondar—Metarhyolite Use During the Transitional Archaic in Eastern North America
11:15 Michael B. Barber—Prehistoric Quarries in the Blue Ridge and Ridge and Valley of Virginia: Lithics at the Local Level
11:30 Lawrence Abbott, Charles Cantley and Scott Jones—A Reevaluation of Quartz and Silicate Raw Material Acquisition Along the South Atlantic Slope: Going Beyond the Economics of Expediency
11:45 Philip LaPorta—Discussant

[185] SYMPOSIUM ■ INTEGRATING SCALES AND DATA SETS: ENVIRONMENT AND CULTURE IN NORTHEASTERN NORTH AMERICA 14,000 TO 10,000 CAL YR B.P.

Room: Balcony M
Organizers: Paige Newby, Arthur Spiess and James Bradley
Chair: Paige Newby
Moderator: James Bradley

Participants:

- 8:00 Bryan Shuman—Mapped Changes in Late Quaternary Paleoenvironmental Patterns in Northeastern North America
8:15 Paige Newby—Pollen Data, Physiography and the Prehistoric Record for the Great Lakes and New England/Maritime Region from 14,000 to 10,000 cal yr B.P.
8:30 Arthur Spiess—Caribou Behavior, Vegetation and Paleoindian Adaptation in the New England Maritimes Region
8:45 James Bradley—Human Occupancy in the New England/Maritime Region between 13,000 and 10,000 cal yr B.P.
9:00 Lucinda McWeeney—Paleoindian Settlement Patterns and Environmental Change in Northern New Hampshire
9:15 Richard Boisvert—The Paleoindian of Northern New England in an Environmental Context: The Israel River Complex, Jefferson, New Hampshire
9:30 Dena Dincauze—Discussant
9:45 David Anderson—Discussant

[186] SPONSORED SYMPOSIUM ■ TEXTILES AND THE NEGOTIATION OF POWER
(Sponsored by SAA Fiber Perishables Interest Group)

Room: Bissonet
Organizers and Chairs: Linda Neff and Penelope Drooker

Participants:

- 8:00 Linda Neff—Textiles and the Negotiation of Power
8:15 Ran Boyntner—Textiles and the Origin of Power: Starting at the Beginning
8:30 Dwight Wallace—Mobile Symbolism and Ritual Power: The Karwa Textiles of South Coastal Peru
8:45 Vicki Cassman—Chinchorro Ancestral Ties: Textile Evidence
9:00 C. D. DeRoche—Indigenous and Imported Textiles from Native American Burials in Pennsylvania
9:15 Arlen Chase and Diane Chase—Textiles and the Maya Archaeological Record: Gender, Power, and Status in Classic Period Caracol, Belize
9:30 Ernestine Elster—The Spinning Queen and Little Boy Blue
9:45 BREAK
10:00 Brendan Burke—Gordian Knots: Phrygian Cloth Production in Iron Age Anatolia
10:15 Penelope Dransat—On Herds, Herders, Fleece and Fabric in the Negotiation of Power in the Atacama Desert
10:30 Cathy Costin—Textiles, Divisions of Labor, and the Allocation of Power in the Late Prehispanic Andean World
10:45 Penelope Drooker—Mississippian Fabrics as Power Symbols
11:00 Alice Kehoe—Fabric-impressed Sherds: What Lies Behind Them?
11:15 Mary Jane Berman and Charlene Hutcheson—Shamanism, Ritual, and Basketry Production in the Prehistoric Caribbean
11:30 Karen Gutherford Lizarraga—Of Calendars, Cats and Monkeys: An Archaeolinguistic Study of Paracas School Textiles
11:45 Mary Helms—Discussant

[187] SYMPOSIUM ■ DEPICTIONS FROM THE PAST: ARCHAEOLOGICAL APPROACHES TO ROCK ART

Room: Balcony K

Organizer and Chair: Alanah Woody

Participants:

- 9:30 Alice Tratebas—Statistical Techniques in Rock Art Analysis: Archaeology above the Ground
 9:45 Amy Gilreath and William R. Hildebrandt—The Archaeological Context of Coso Rock Art
 10:00 Donna Gillette—Analysis of the Distribution of a Rock Art Style to Infer Antiquity
 10:15 Mavis Greer and John Greer—Seriation in Rock Art Analysis
 10:30 Debra Dandridge—The Degradation of Rock Art by Lichen
 10:45 William Hyder and Dario Caloss—A Unified Approach to the Archaeological Study of Rock Art: Making a Case for Visual Culture
 11:00 Linea Sundstrom—Rock Art, Women, Dakota Religion, and the Hide Trade
 11:15 Angus Quinlan—An Archaeology of Religion Through Rock Art?
 11:30 Christopher Chippindale—Discussant

[188] ELECTRONIC SYMPOSIUM ■ WORKING WITH INDIGENOUS PEOPLE AND OTHER DESCENDANT COMMUNITIES

Time: 10 am - Noon

Room: Carondelet

Organizers: Larry Zimmerman and Brian Leigh Molyneaux

Chair: Larry Zimmerman

Moderator: Larry Zimmerman

Participants:

- Larry Zimmerman—Processing the Past: Interacting with Descendent Communities
 Andrew Stewart—Inuit Oral History and Archaeology in Nunavut, Canada
 Carol McDavid—Descendant Communities, Archaeologists, and the Internet: A Tool for the Powerful, or a Tool for Empowerment?
 Claire Smith—Developing Protocols for Dealing with Indigenous Material in Multi-media
 Joe Watkins—The Powers That Be: Power, Role, and Interaction in the Consultation Process
 Lucy Whalley and Roberta L. Hayworth—Impacts of NAGPRA from Federal and Native American Tribal Perspectives
 Ruthann Knudson—Keeping Treasures by Managing Interfaces
 Melissa Baird—In the Spirit of Old Friends: Reflections on the Repatriation Process at Agate Fossil Beds National Monument (AGFO)
 Elizabeth Prine—Generation "Why?": Thoughts About "Growing Up" with NAGPRA
 John Doershuk, Cynthia L. Peterson, Alan C. Becker and Richard L. Fishel—Investigating the Past While Interacting with the Present: Working with Descendant Communities in Iowa
 Dawn Makes Strong Move—Still Suspicious: Why Consultation with the Ho-Chunk Nation can be Difficult
 Brian Molyneaux—Vision and Property: Conceptual Dissonance in the Cultural Resource Evaluation of Traditional American Indian Lands Under Development

[189] GENERAL SESSION ■ BRONZE AND IRON AGE ARCHAEOLOGY

Room: Salon H

Chair: Lynn Rainville

Participants:

- 10:15 Lynn Rainville—Size Does Matter: Identifying Domestic Activity Areas with Micro-Archaeology
 10:30 Thea Politis—The Social Implications of a Prestige Technology: A Case from Middle Bronze Age Tell el 'Ajjul
 10:45 Jennifer Jones—Who Were the Bosses?: Leadership After the Collapse of Early

Urbanism in the Southern Levant

- 11:00 Anna Gröhn—Traces of Subsistence, Cosmology and Communication - The Long-house as a Social Agent in South Scandinavian Bronze Age
 11:15 Ann Mabe, Alexander Dyachenko, Anatoly Skripkin and Vitali Demkin—A Mound for Fire? A Late Bronze Age Ritual Site on the Eurasian Steppes, Russia
 11:30 Jim Cassidy and Nina A. Kononenko—Cultural Entanglements and Transformations During the Bronze Age in the Russian Far East
 11:45 Matthew Murray and Bettina Arnold—Mortuary Structures and Cultural Constructions: Final Excavation of an Early Iron Age Burial Monument in Southwest Germany
 12:00 Bruce Routledge and Jeanne Nijhowne—University of Pennsylvania Museum Excavations at Khirbat al-Mudayna al-'Aliya, Jordan: The 2000 Season

[190] GENERAL SESSION ■ ARCHAEMETRIC APPLICATIONS

Room: La Galerie 4

Chair: Stephen Savage

Participants:

- 10:30 Stephen Savage—Building an AMS Radiocarbon Chronology of Predynastic Egyptian Ceramics
 10:45 Carolyn Dillian—Lithic Materials as More than Just Toolstone: Implications of the Glass Mountain Archaeological Project
 11:00 José Luis Ruvalcaba-Sil, Gerardo Gutiérrez, Lauro Bucio and Juan Gabriel Morales—Characterization of Pottery by PIXE and XRD: The Problem of Results Interpretation in Provenance Archaeological Studies
 11:15 Elizabeth Chilton, Nikolaas van der Merwe, Ninian Stein and Kimberly Oakberg—Canine Proxies for Native American Diets
 11:30 Brooks Ellwood, Frank Harrold, Paul Thacker, Valentin Villaverde and Marcel Otte—Intersite Correlations and Paleoclimate from Middle and Late Paleolithic Cave Sites in Europe

[191] GENERAL SESSION ■ ZOOARCHAEOLOGY: POPULATION INTERACTIONS

Room: Balcony M

Chair: Natalie Munro

Participants:

- 10:30 Patrick J. Lewis, Briggs Buchanan, Eileen Johnson, Richard Strauss and Laura Gruss—Late Quaternary Bison Evolution at the Lubbock Lake Landmark and its Implications for Hunter-Gatherer Research
 10:45 C. Kristina Roper and David M. Gruber—Competition and Niche Overlap Between Native Americans and Grizzly Bears on the Western Slope of the Sierra Nevada
 11:00 Natalie Munro—Reconstructing Human Demography and Site Use Intensity using Small Game from Natufian Sites in the Levant (Israel)
 11:15 Trenton Holliday and Steven Churchill—Mustelidae and the Detection of Trapping in Pleistocene Contexts
 11:30 Hiroto Takamiya—Food Stress in the Prehistory of Okinawa Islands Japan
 11:45 Rexford Garniewicz—Variation in Prehistoric White-tailed Deer Population Parameters as a Response to Increased Hunting Pressure: Ecological Techniques and Archaeological Applications

[192] GENERAL SESSION ■ PREHISTORIC LANDSCAPES AND COMMUNITIES OF THE MIDCONTINENTAL U.S.

Room: Salon B

Chair: Christopher M. Watts

Participants:

- 10:45 Jeannine Kreinbrink—Prehistoric Settlement Patterns in Southern Ohio

- 11:00 David G. Smith and Christopher M. Watts—Initial Late Woodland (ca. AD 500-1000) in the Thames River Drainage System, Southwestern Ontario, Canada
 11:15 Derrick Marcucci—Reappropriated Sacred Landscapes: The Afterlife of Woodland Mounds in Northeast Iowa
 11:30 Christine Branstner—Archaeological Ethnicity in the Upper Great Lakes during the Late Woodland and Protohistoric Periods
 11:45 R. Eric Hollinger—Oneota Population Movements: Aggressive Territorial Expansions and Contractions

[193] GENERAL SESSION ■ LOWLAND SOUTH AMERICA

Room: Salon A
 Chair: James Petersen

Participants:

- 11:00 James Zeidler—Metaphors for Power in Jama-Coaque Ceramic Art, Coastal Ecuador
 11:15 Lillian Arvelo—Hand Made Ceramic Wares from the Quibor Valley (Northwestern Venezuela): A Study in Social Change
 11:30 Eduardo Neves, Robert Bartone, James Petersen and Michael Heckenberger—New Data on the Chronology and Community Patterns of the Central Amazon
 11:45 Denise Schaan—Marajoara Phase: Cultural Change and Permanence during the European Contact

SATURDAY AFTERNOON, April 21, 2001

[194] FORUM ■ EXPANDING METHOD AND THEORY IN AMERICANIST ARCHAEOLOGY: A FORUM IN HONOR OF WILLIAM A. LONGACRE II

Time: 1:00 - 4:00 pm
 Room: La Galerie 1
 Organizers: Michael Graves and James Skibo
 Chairs: Michael Graves, James Skibo and Miriam Stark

Participants:

- Michael Graves—Discussant
 Lewis Binford—Discussant
 Alan P Sullivan—Discussant
 P. Bion Griffin—Discussant
 H. David Tuggle—Discussant
 Patricia Crown—Discussant
 Michael Brian Schiffer—Discussant
 Mark Leone—Discussant
 Carol Kramer—Discussant
 Mark Neupert—Discussant
 Miriam Stark—Discussant
 James Skibo—Discussant
 Patty Jo Watson—Discussant

[195] SYMPOSIUM ■ AGENCY BEYOND THE INDIVIDUAL

Room: La Galerie 2
 Organizers and Chairs: Randall McGuire and Julian Thomas

Participants:

- 1:00 Julian Thomas—Personhood Beyond the Individual/Society Dichotomy
 1:15 Christine Hastorf—The Agency of the Ancestors
 1:30 James Delle—Historical Particularism at its Worst, or the (Mis)use of Agency Theory in Archaeology

- 1:45 Mary Ann Owoc—It Takes Two to Tango: Rethinking Agency in Light of Ritual Practice
 2:00 Rosemary Joyce—Personhood, Agency, and the Individual: The Case of Classic Maya Names
 2:15 Elizabeth Brumfiel—Warrior Identity at Xaltocan: Between Agency and Structure
 2:30 Chris Fowler—Materiality, Personhood and Agency: A Study from the Northern European Mesolithic/Neolithic
 2:45 BREAK
 3:00 Tadhg O'Keefe—Medieval Women who Built Castles and Then Killed Their Husbands
 3:15 John Barrett—The Agencies of Empire: Making the Roman World
 3:30 Matthew Johnson—Archaeology, Agency and the English Renaissance
 3:45 Mark Warner—Collective Otherness?: African American and Indian Responses to White America
 4:00 Maria O'Donovan and LouAnn Wurst—The Greater Sum; Or Why Structure Matters
 4:15 Philip Duke—Agency and the Praxis of Archaeology
 4:30 Marcia-Anne Dobres—Discussant

[196] SYMPOSIUM ■ STATE POLITY AND IDEOLOGY MATERIALIZED AT THE MOON PYRAMID IN TEOTIHUACAN, MEXICO

Room: La Galerie 3
 Organizer and Chair: Saburo Sugiyama

Participants:

- 1:00 Ruben Cabrera Castro and Saburo Sugiyama—The Moon Pyramid Project in Teotihuacan, Mexico: General Results of Fieldwork 1998-2000
 1:15 Shigeru Kabata, Saburo Sugiyama, Anthony Aveni and Tatsuya Murakami—Architectural Sequence of the Early Monuments at the Moon Pyramid, Teotihuacan
 1:30 David Carballo and Jennifer Smit—Craft Production and Structures Associated with the Moon Pyramid
 1:45 Etsuo Sato and Sandra L. López Varela—Approaching Teotihuacan Pottery from the Pyramid of the Moon through Archaeometry
 2:00 Sonia Bracamontes and Patricia Plunket—Tlaloc Vessels in Teotihuacan
 2:15 Janet Montoya—The Figurines From the Pyramid of the Moon
 2:30 William Parry—Obsidian Artifacts from the Moon Pyramid, Teotihuacan: Offerings and Domestic Debris
 2:45 BREAK
 3:00 Emily McClung de Tapia and Rebeca Rodriguez—Paleoethnobotanical Materials from the Moon Pyramid, Teotihuacan, Mexico
 3:15 Michael Spence, Gregory Pereira, Christine D. White, Fred J. Longstaffe and Kim R. Law—The Human Skeletons of the Moon Pyramid, Teotihuacan
 3:30 Shintaro Ueda—Genetic Background of the Sacrificial Victims excavated at the Moon Pyramid; A Preliminary DNA Analysis Report
 3:45 Saburo Sugiyama—Dedication Burials and State Symbolism Materialized at the Moon Pyramid, Teotihuacan
 4:00 Linda Manzanilla—Discussant
 4:15 George Cowgill—Discussant

[197] SYMPOSIUM ■ ARCHITECTURAL ANALYSIS AS ARCHAEOLOGICAL METHOD

Room: La Galerie 4
 Organizers: Marcel Harmon and Elizabeth Bagwell
 Chairs: Elizabeth Bagwell and Marcel Harmon

Participants:

- 1:00 Elizabeth A. Bagwell—Architectural Artifacts: What is the Unit of Analysis?
 1:15 Donald Sanders—From the Conjectural to the Structural: Reconstructing Ancient

- Architecture as 3D Computer Models
Harrison Eiteljorg, II—The CSA Propylaea Project
Thomas Windes and Peter McKenna—Beamis and Buttends: Judging Wood Use in the Northern SW
Larry Nordby—Prehistoric Wall Construction Decision-Making at Mesa Verde
John A. Beezley—Construction Planning and Roof Construction Techniques at Spruce Tree House, Mesa Verde National Park, CO
Donald Corbeil—Deconstructing the Object for Meaning
Elliot Abrams—Architectural Energetics at Piedras Negras, Guatemala
Richard C. Lange—Engineering Parameters of Prehistoric Roofing: A Case Study From Arizona Cliff Dwellings
Marcel J. Harmon—The Interplay of Light with Architecture at the Site of Paquime, Northern Mexico
Aaron Watson—A Circle of Sound: the Unseen Architecture of Stonehenge
Jerry Moore, Edward Hudson and Rebecca Christel—The Illusion of Plans: Understanding the Built Landscape of Chimu Urbanism
Stephen Lekson—Discussant

[198] SYMPOSIUM ■ INTERACTING WITH THE DEAD: SECONDARY BURIAL AND CULTURAL MODIFICATION OF HUMAN REMAINS

Room: La Galerie 5

Organizers and Chairs: Sloan Williams and Lane Beck

Participants:

- 1:00 Sloan Williams and Lane Beck—Introduction: Cultural Interactions with Human Remains
1:15 Michael Margolis—Processed Human Remains from the Ancient American Southwest: Warfare, Witch Execution, or Cannibalism?
1:30 April Sievert—Ancestry, Warfare, and Divinity in a Dynamic Mortuary Program
1:45 Bernardo Arriaza, Matthew Doubrava, Vivien Standen and Herbert Hass—Chinchorro Mortuary Styles: Evolution or Social Status?
2:00 Kathleen Forney and Sloan Williams—The Nasca Trophy Heads: Warfare Trophies or Revered Ancestors?
2:15 John Verano—Human Sacrifice and Postmortem Modification at the Pyramid of the Moon, Moche Valley, Peru
2:30 Sonia Guillén—Keeping Mummies Alive: An Andean Quest Since Prehispanic Times
2:45 Judith McNeill—Human Spear Points and Speared Humans: The Procurement, Manufacture, and Use of Bone Implements in Prehistoric Guam
3:00 BREAK
3:15 Ann Stodder, Timothy Reith and John Terrell—Mortuary Ritual and Curation in Melanesia
3:30 Ann Palkovich—What's Said, What's Written, What's Done: Manipulating the Dead in Modern China
3:45 Nancy Malville—Mortuary Practices and Curation in Tibet
4:00 Nigel Goring-Morris—New Evidence for Neolithic Burial Practices in the Levant
4:15 Estella Weiss-Krejci—Excarnation, Evisceration, and Exhumation in the Babenberg and Habsburg Dynasties
4:30 George Milner—Discussant
4:45 Lynne Goldstein—Discussant

[199] SYMPOSIUM ■ WHAT HOUSEHOLDS DO: RECENT RESEARCH ON HOUSEHOLD ORGANIZATION IN THE AMERICAS

Room: La Galerie 6

Organizer and Chair: John Douglass

Moderator: Nancy Gonlin

Participants:

- 1:00 John G. Douglass—Land and Landscape in the Prehistoric Naco Valley, Northwest Honduras: The Shaping of What Households Do
1:15 Dean E. Arnold—Settlement Pattern and Composition of Potters' Households in Ticul, Yucatan, 1965-1997
1:30 Nancy Gonlin—What Women and Men Do: Recent Research on Classic Maya Households in Copan, Honduras
1:45 Darcy Wiewall—Arrobas, Fanegas and Mantas: Identifying Proto-Colonial Maya Household Production
2:00 Mark D. Varien—Occupation Span and the Organization of Activities at Residential Sites: A Case Study from the Mesa Verde Region
2:15 Valerie J. McCormack—Community Organization and Change at La Joya, Veracruz, Mexico
2:30 L. Theodore Neff and Linda Neff—From Households to Fields: Terrace Gardening Beyond the Domestic Compound
2:45 Anna Noah and Jeanne Arnold—Common and Prestige Foods in an Elite Household: An Island Chumash Case
3:00 Cameron M. Smith—Archaeological Reconstruction of Household-Scale Production and Consumption in a Lower-Columbia River Protohistoric Plankhouse
3:15 Susan Kent—Do Inter- and Intra-Household Dynamics Differ in Highly Egalitarian Societies Compared with Highly Complex Societies?
3:30 Thomas W. Killion—Ethnoarchaeology, Complexity and the Houselot: Two Decades Down the Road
3:45 K. Anne Pyburn—Discussant

[200] SYMPOSIUM ■ MESOAMERICAN FIGURINES III: BEYOND THE BOUNDARIES

Room: Salon A

Organizers and Chairs: Charles Kolb and Cynthia Otis Charlton

Participants:

- 1:00 Charles Kolb—Introduction to Figurines III: The Past is Prologue and Above and Beyond
1:15 Richard Lesure—Valdivia Figurines and the Interpretive Challenges of Gender Analysis
1:30 Billie Follensbee and Philip Arnold—Gulf Olmec Figurines from La Joya, Veracruz, Mexico
1:45 Gabriela Urunuela and Patricia Plunket—Figurines from the Formative Village of Tetimpa, Puebla
2:00 Patricia Fournier—Cosmovision and Way of Life in the Tula Region: A Figurine Perspective
2:15 Cynthia Otis Charlton—Buy, Sell, or Trade: Figurine Workshops and Beyond
2:30 Susan L. Stinson—Fingerprints, Sex, and Figurines from Snaketown in Southern Arizona
2:45 Charles Kolb—Discussant
3:00 Cynthia Otis Charlton—Discussant

[201] SYMPOSIUM ■ PALEOLITHIC ZOOARCHAEOLOGY: PALEOENVIRONMENTS, METHODS, AND CASE STUDIES FROM ACROSS THE GLOBE

Room: Salon B

Organizers and Chairs: Bryan Hockett and Jonathan Haws

Participants:

- 1:00 Denné Reed—Taphonomy of Owl Accumulated Micromammal Assemblages In Serengeti National Park, Tarangire National Park and Ngorongoro Conservation Area, Northern Tanzania
1:15 James Pokines and Julian Kerbis Peterhans—Spotted Hyena (*Crocuta crocuta*)

- 1:30 Taphonomy in Masai Mara Park, Kenya
Timothy J. Prindiville and Nicholas J. Conard—The Stone Age Fauna from the Geelbek Dunes, Western Cape Province, South Africa
- 1:45 Kathryn Cruz-Uribe—Faunal Remains from the Acheuleen Site of Duinefontein 2, South Africa
- 2:00 Curtis Marean, Yoshiko Abe and Peter Nilssen—Quantifying the Frequency of Cutmarking on Stone Age Faunas: A New Image-analysis GIS Approach
- 2:15 Gary Haynes—Clovis and Pre-Clovis Mammoth Butchering
- 2:30 Anne Pike-Tay, Richard Cosgrove, Julia French and Andrea Reyes—From Reindeer to Wallaby: Recovering Patterns of Seasonality, Mobility, and Prey Selection in the Paleolithic Old World
- 2:45 Naomi Cleghorn—Zooarchaeological Evidence for Behavioral Differences in the late Middle and Early Upper Paleolithic in the Caucasus Mountains, Russia
- 3:00 Ariane Burke—Middle Palaeolithic Faunas in Crimea: A Study in Contrasts
- 3:15 Laura Niven, Susanne Munzel and Nicholas Conard—Prey Choice and Utilization During the Middle and Upper Paleolithic in the Swabian Alb, Germany
- 3:30 Jonathan Haws and Maria Joao Valente—It's About Time: Absolute Dates and Faunal Analysis for the Late Upper Paleolithic of Lapa do Suao, Portugal
- 3:45 Bryan Hockett—Who or What Deposited Rabbit Bones in the Galeria Pesada During the Lower Paleolithic of Central Portugal?
- 4:00 Jean-Philip Brugal, Carlos Diez-Lomana and Patrick Michel—Karstic Cavities, Natural Bone Accumulations and Discrete Human Activities in the European Paleolithic: Some Case Studies
- 4:15 James Enloe—Reevaluation of Reindeer Till Seasonality and Implications for Site Function at Ver vierie (France)
- 4:30 Roger Colten and Andrew Hill—Mousterian Mammals from La Quina in the Yale Peabody Museum Collections

[202] SYMPOSIUM ■ ARCHAEOLOGICAL EVIDENCE OF WARFARE

Room: Salon C

Organizers and Chairs: William Belcher and John Byrd

Participants:

- 1:00 Rebecca Ferrell and George R. Milner—What Skeletons Can Tell Us About Prehistoric Warfare
- 1:15 P. Willey—Scattered Human Bones from the Crow Creek Village
- 1:30 John Byrd—The Search for Forts of the Tuscarora War Era
- 1:45 Helen Danzeiser Dockall and Joan E. Baker—A Skeletal Record of War: Does it Exist on the Remains of Civil War Veterans?
- 2:00 David Richard Bush—POW Confinement During the American Civil War
- 2:15 Melissa Connor and Douglas D. Scott—Reconstructing the Battle
- 2:30 Richard Gould—Shipwrecks and the Early Modern Arms Race
- 2:45 BREAK
- 3:00 John Mark Joseph—The Longue Duree of 19th Century Fortifications and Earthworks
- 3:15 William Belcher—The Archaeology of World War II Aircraft Crash Sites
- 3:30 Bradley Sturm—Excavation of a Vietnam War Fortification
- 3:45 Peter Miller—Retreat from the High Ground in North Korea: U.S. Fighting Positions during the Initial Chinese Invasion, November, 1950
- 4:00 Thomas Holland—Let the Dead Bury the Dead: Mortuary Practice as an Indicator of Warfare
- 4:15 Herbert Maschner—Discussant
- 4:30 W. Raymond Wood—Discussant

[203] SYMPOSIUM ■ RECONSTRUCTING LATE CLASSIC MAYA SOCIAL ORGANIZATION: CASE STUDIES FROM THE COPAN VALLEY

Room: Salon D

Organizers and Chairs: William Fash and E. Wyllis Andrews V

Participants:

- 1:00 Loa Traxler and Robert Sharer—Early Classic Organization at Copan: Prelude to the Late Classic Kingdom
- 1:15 Cassandra Bill—Maya Social Organization: A View from the Periphery at Copan, Honduras
- 1:30 David Stuart—Elite Society at Copan: A Textual Perspective
- 1:45 Karla Davis-Salazar and Barbara Fash—Lagunas de Copan: Late Classic Residential Organization and Water Management
- 2:00 Jennifer Piehl—Status, Diet, and Nutrition: An Analysis of Human Remains from Group 10L-2, Copan
- 2:15 Lisa Collins—Some Preliminary Thoughts on the Osteology of the Copan Valley
- 2:30 Hal Starratt and William Doonan—How the Other Half Lived: The Distribution of Artifacts in Group 10L-2, Copan, Honduras
- 2:45 Geoffrey Braswell and Kam Manahan—Late Classic and Early Postclassic Obsidian Exchange and Production at Copan, Honduras
- 3:00 BREAK
- 3:15 Allan Maca—Valley Bottom, Meet the Foothills: Socio-spatial Conjunction and the Legacy of W.W. Taylor in the Archaeology of Copan
- 3:30 Marcello Canuto—Social Change in the Copan Hinterlands: A Tale of Two Communities
- 3:45 William Saturno—Power and Posturing at Late Classic Rio Amarillo
- 4:00 Kam Manahan—Outwit, Outplay, Outlast: The Final Survivors of Copan and their Implications for Classic Maya Social Organization
- 4:15 Wendy Ashmore—Discussant
- 4:30 Arthur Demarest—Discussant

[204] SYMPOSIUM ■ THE ANDEAN-AMAZONIA CONNECTION: DIACHRONIC RELATIONSHIPS

Room: Salon E

Organizers: Cristobal Gnecco and Alejandra Gudino

Moderator: Ronald Lippi

Participants:

- 1:00 Cristobal Gnecco—Diachronic Changes in the Andean - Amazonian Connection
- 1:15 Alejandra Gudino and Cristobal Gnecco—An Imaginary Frontier: Highland-Lowland Interchange in the Colombia Southwest, A View from a Chemical Characterization of Ceramics
- 1:30 Felipe Cardenas-Arroyo—The Ideology-Iconography Connection between the Andes and Amazonia
- 1:45 John Staller, Robert Tykot and Robert Thompson—Exploring the Early Introduction and Role of Maize to Long-Distance Exchange in Western South America
- 2:00 Ana Maria Falchetti—The Essence of Transformations: Some Thoughts on the Symbolism of Copper Metallurgy in the Andean-Amazonian Context
- 2:15 Gonzalo Buenahora—Changes in the Colonial Construction of the Andean-Amazonian Relationship: The View from Southern Colombia
- 2:30 Roberto Pineda—Wonders of Nature: Representations of the Andes and the Amazon in the Work of a Franciscan Priest of the XVIII Century
- 2:45 Alvaro Santoyo—The Authority of Writing and the Neglecting of the Andean-Amazonian Connection: Travel Writings, Bourgeois Spaces of Fragmentation, Subordination and Proposition in the XIX Century
- 3:00 Carl Henrik Langebaek—The Northern Andes and the Amazon: A Prejudice from the South?

- 3:15 Charles Hastings—Perspective on Changing Highland-Lowland Relationship from the Ucumayo Valley of Central Peru
 3:30 Richard Sutter—A Bioarchaeological Perspective Amazonian Migrations and Influence on Andes Societies
 3:45 Linda Perry—Manioc in the Andes and Amazonia: Past and Present
 4:00 Tamara Bray—Discussant

[205] SYMPOSIUM ■ TALES OF THE CITY? REEXAMINING "URBANISM" IN THE EARLY BRONZE AGE LEVANT

Room: Salon F&G

Organizers and Chairs: Meredith Chesson and Philip Graham

Participants:

- 1:00 Thomas Levy—Walled Towns, Desert Villages and the Early Bronze Age Metal Trade: New Perspectives from Southern Jordan
 1:15 Pierre de Miroshchedji—Urbanization and Urbanism in the Levant of the Early Bronze Age as Seen from Tel Yarmuth
 1:30 Hermann Genz—Cash-Crop Production and Storage in Early Bronze Age Levant
 1:45 Walter Aufrecht—Discussant
 2:00 Stefania Mazzoni—Craft Production and Urbanization in Early Bronze Age Syria
 2:15 Glenn Schwartz—Early Urbanization: A West Syrian Case Study
 2:30 Frank Braemer—Southern Syria during EBA: Urban or Village Settlements, and Pastoralism in the Black Desert
 2:45 Gil Stein—Discussant
 3:00 BREAK
 3:15 Raphael Greenberg—Now You See Them, Now You Don't: The Unpredictable History of Tel Megiddo and Tel Bet Shean in the Early Bronze Age
 3:30 Steven Falconer and Stephen H. Savage—A Comparative Study of Early Urbanization and Polity Formation in Lower Mesopotamia and the Southern Levant
 3:45 Anne Porter—From Territory to Metropolis - or, the City as an Unintended Consequence of the Social Actions of Mobile Pastoralists
 4:00 Elizabeth Stone—Discussant
 4:15 Timothy Harrison and Stephen Savage—Settlement Diversity and Multivariate Production: The Evidence for Hierarchy in the EBA Southern Levant
 4:30 Philip Graham—Landscape and Diversity in the Early Bronze Age Southern Levant
 4:45 Meredith Chesson—Discussant

[206] SYMPOSIUM ■ PARTNERING BETWEEN ACADEMIC AND CONTRACT ARCHAEOLOGY

Room: Balcony I

Organizers: Barbara Roth and Heidi Roberts

Chair: Barbara Roth

Participants:

- 1:00 Kevin Wellman and Barbara Roth—A Real Life Example of a Cooperative CRM/Academic Field School
 1:15 Douglas Mitchell, Cory D. Breternitz and Michael S. Foster—Working Together to Study the Past: Contract and Academic Archaeology at the Pueblo Grande Project
 1:30 Jeffrey Altschul—Student Scholars and Company Employees: The Integration of Academics and Private CRM Industry in Training Students
 1:45 Joseph Wakeman—Curricula by Archaeologists, for Archaeologists: An Example from the Archaeology Technology at Hocking College
 2:00 Helga Wocherl—Aspects of Partnership: The Contract Dissertation
 2:15 Matthew Seddon—Take Our Data, Please: Cultural Resource Management Inventories and Research
 2:30 Kathleen Wheeler—Research Potential in Contract Archaeology
 2:45 Wendy Tolleson—Where Science Meets Compliance: Partnerships between the Hawaii

- Army National Guard and Cultural Resources Management
 3:00 Alan Wormser—How Partnerships Became S.O.P - National Guards as Environmental Stewards
 3:15 Heidi Roberts—Field Schools, Volunteer, and Corporate Liability Issues

[207] GENERAL SESSION ■ ANCESTRAL PUEBLO COMMUNITIES AND LANDSCAPES

Room: Balcony J

Chair: Ruth Van Dyke

Participants:

- 1:00 John Ware—Why is a Kiva?
 1:15 Patricia A. Ruppé, Richard Friedman and John Stein—Eighth Century "Chaco Roads" on the Eastern Chuska Slope
 1:30 Ruth Van Dyke—Spatial Experiences in the Andrews Chacoan Community: A Phenomenological Approach
 1:45 Christine Ward—Chipped Stone, Trade Relationships, and the Chacoan Regional System
 2:00 Timothy Kearns—The Life and Times of Whirlwind Lake, a Great House Community in the Chuska Valley, Northwest New Mexico
 2:15 Amanda Johnson—A Prehistoric Panacea: A look at Ancestral Puebloan (Anasazi) Medicinal Plants in the Chuska Valley
 2:30 A'ndrea Elyse Messer—In the Shadow of the Mesa: Block Survey in the lower Montezuma Valley, CO
 2:45 Jonathan Till—The Comb Ridge Cross-over Survey Project: Roads and Road-related Features in Southeastern Utah
 3:00 Samantha Ruscavage-Barz—Knowing Your Neighbor: Ancestral Pueblo Community Dynamics on the Pajarito Plateau, New Mexico

[208] FORUM ■ COMPLIANCE OR COMPLACENCE?: THE CURRENT STATE OF GEOPHYSICS IN NORTH AMERICAN CRM

Time: 1:00 - 4:00 pm

Room: Balcony K

Organizers and Chairs: Stephen Ball and Margaret Watters

Moderators: Thomas Green and Frank McManamon

Participants:

- Margaret Watters—Discussant
 Kenneth Kvamme—Discussant
 Jami Lockhart—Discussant
 Thomas Green—Discussant
 Lewis Somers—Discussant
 David Maki—Discussant
 Michael Hargrave—Discussant
 Berle Clay—Discussant
 Chris Gaffney—Discussant
 Steven DeVore—Discussant

[209] GENERAL SESSION ■ ALPHA Y OMEGA: FORMATIVE AND POSTCLASSIC MAYA CERAMICS

Room: Balcony L

Chair: Marilyn Masson

Participants:

- 1:00 Mary Lee Bartlett—To Make a Pot: Variability in Ceramic Technology during the Maya Formative at K'axob Belize
 1:15 Carmen Arendt—Technological Characterization of the Middle Formative Pottery of Pacbitun and Blackman Eddy, Belize

- 1:30 Sara Clowery and Joesph Ball—Continuity and Disjunction in the Western Belize Valley Ceramic Tradition: The Early Classic Ahcabnal Complex at Buenavista del Cayo
- 1:45 Christina Luke and Robert H. Tykot—Craft Specialization in Late-Terminal Classic Uluan Communities: Ulua Style Marble Vases
- 2:00 Clifford Brown—Spatial Distributions of Artifact Types and Styles at Mayapan, Yucatan, Mexico
- 2:15 J. Gregory Smith—A Regional Analysis of Molcajetes in Northern Yucatan and What it Tells Us About Ethnicity in the Late/Terminal Classic Period
- 2:30 Kay Sunahara—A Regional Perspective - Ancient Maya Ceramics and Economy
- 2:45 Carolyn Audet—A Preliminary Definition of the Early Postclassic Maya Tradition in the Upper Belize Valley
- 3:00 Shirley Boteler Mock—Maya Postclassic Settlements and Economies on the Northern Belize Coast
- 3:15 Marilyn Masson and Robert Rosenwig—The Evolution of Postclassic Maya Pottery Traditions in Northern Belize
- 3:30 Bradley Russell—Form and Function of Postclassic Incense Burners from the Northern Maya Lowlands
- 3:45 Leslie Cecil—Seventeenth Century Peten Social Identity Through a Ceramic Lens: Technological Style Operationalized

[210] SYMPOSIUM ■ THE ARCHAEOLOGY AND ETHNOHISTORY OF THE WESTERN DESERT REGION, ARIZONA, NEVADA, AND CALIFORNIA

Room: Balcony M

Organizer: Deborah Dosh

Chairs: Deborah Dosh and John Rose

Moderator: John Rose

Participants:

- 1:00 Richard Ahlstrom and Heidi Roberts—Prehistoric to Historic Period Settlement in the Desert Oasis of Las Vegas Wash, Southern Nevada
- 1:15 Greg Seymour—Tales from the Black Mat: Paleoenvironment and Prehistory at Burnt Rock Spring Mound
- 1:30 John Hohmann—Ethnoarchaeology in the Southern Great Basin: A Test Case
- 1:45 Kenneth Becker and Edgar Huber—Along the Trodden Path: Human Trails in the Desert Southwest
- 2:00 Connie Stone—Far From the River: Perspectives on Desert Land Use from Mohave Oral History and Archaeology
- 2:15 Loretta Jackson and Joan S. Schneider—Petroglyphs and Milling Stone Production at a Basalt Outcrop in Northwestern Arizona
- 2:30 Deborah Dosh—Prehistoric Land Use in the Sacramento and Hualapai Valleys, Northwestern Arizona
- 2:45 BREAK
- 3:00 John Rose—A Preliminary Analysis of Regional Settlement Patterns in Northwestern Arizona
- 3:15 Donald Simonis—Immaculate Conceptions: Problems with Archaeological Conceptions Concerning the Pai and Cohonina
- 3:30 Robert Wegener and Edgar Huber—Chronology, Land Use, and Cultural Affiliation in the Juniper Mountains of West-Central Arizona
- 3:45 Thomas Motsinger—The Emerging Chronology for the Prehistoric Prescott Culture
- 4:00 Suzanne Griset—Plainwares West of the Lower Colorado River
- 4:15 India Hesse and David Tucker—A Clovis Component of the Southwestern Arizona Desert

- 4:30 Richard Ahlstrom—Discussant
- 4:45 Connie Stone—Discussant

[211] GENERAL SESSION ■ PUBLIC ARCHAEOLOGY IN MUSEUM CONTEXTS

Room: Balcony N

Chair: Allison Byrnes

Participants:

- 1:00 James Dunbar and Della Scott-Ireton—Pleistocene Park: A New Direction for Florida's Underwater Archaeological Preserves
- 1:15 Alvaro Higueras—The Search of a New Identity: Archaeology's Secondary Role in Young Nations Museums
- 1:30 Jocelyn Boor and Geralyn Flick—Trimborn Farm: Accountable Archaeology and Public Education
- 1:45 Allison Byrnes and Sara DeAloia—Everybody Get Together: Archaeology and the Public at the Boonshoft Museum, Dayton, Ohio

[212] SYMPOSIUM ■ THE MISSISSIPPI PERIOD IN ALABAMA AND THE MID-SOUTH: CURRENT ARCHAEOLOGICAL RESEARCH

Room: Bissonet

Organizers: Cameron Wesson and Mark Rees

Chair: Mark Rees

Participants:

- 1:00 Jason Mann—Assessment of a Seriation of Late Woodland Ceramics from Central Alabama
- 1:15 Cameron Wesson—Excavations at the Doughnut Mound: Terminal Woodland Social Complexity and Public Architecture in Central Alabama
- 1:30 Craig Sheldon, John W. Cottier and Jason A. Mann—Terminal Woodland-Early Mississippian Interaction at the Fusihatchee Site in Central Alabama
- 1:45 Shannon Freeman—Archaeological Investigations at the Shine Site, Montgomery, Alabama
- 2:00 James Wall and Cameron Wesson—Of Gods and Gorgets: The Iconography of Social Alliance Formation
- 2:15 Ned Jenkins—The Moundville Variant and the Terminal Woodland Interface
- 2:30 Minty Maxham—Economic Relationships Between Elites and Commoners in the Early Mississippian Black Warrior Valley
- 2:45 Greg Wilson—Small-Celt, Big-Celt, Old Celt, New Celt: The Early Mississippian Greenstone Industry at Moundville
- 3:00 Scott Hammerstedt and Jennifer L. Myer—Outlying Mississippian Settlement in the Black Warrior Valley, Alabama
- 3:15 BREAK
- 3:30 Mark Rees—Mississippian Mound Sites and Social Identity in the Black Warrior Valley
- 3:45 Jon Bernard Marcoux—Display Goods Production in the Moundville Chiefdom: A Mississippian Dilemma?
- 4:00 Vernon Knight—Characteristics of Elite Middens at Mound Q, Moundville
- 4:15 Hunter Johnson—Archaeology at Pride Place (1Tu1) and Its Position in the Moundville Chiefdom
- 4:30 Keith Stephenson and Adam King—Political Transformations in the Middle Savannah Valley: Chiefdom Cycling, Fission-Fusion, and Political Economies
- 4:45 Vincas Steponaitis—Discussant

[213] SYMPOSIUM ■ ROCKY MOUNTAIN NATIONAL PARK ARCHEOLOGY: STATUS REPORT OF AN ON-GOING FIVE-YEAR SURVEY AND TESTING PROGRAM

Room: Iberville

Organizer: William Butler

Chairs: William Butler and Robert Brunswig

Participants:

- 1:00 William Butler—Yesterday and Today: Seventy Years of Archeological Research in Rocky Mountain National Park
 1:15 Daniel Bach and Alexander Millen—Field Strategies in Mountain Environments: Lessons and Problem-Solving in Rocky Mountain National Park
 1:30 James Doerner, Robert Brunswig and William Sanborn—Reconstructing Natural Landscapes and Paleoclimates in Rocky Mountain National Park
 1:45 Thomas Lux and Lawrence Conyers—Application of Geophysical Techniques to Archeological Research in Rocky Mountain National Park
 2:00 Eileen Ernenwein—Geographic Information Systems and Predictive Modeling in Rocky Mountain National Park: A Case Study Utilizing High Altitude Game Drives
 2:15 Robert Brunswig—Earliest Human Occupations in the Colorado Front Range: Evidence from the UNC/RMNP Inventory Program
 2:30 Sean Larmore—Middle and Late Archaic Cultures of the Southern Rockies: New Evidence from UNC/RMNP Field Studies
 2:45 Louise Elinoff—Native Americans in Rocky Mountain National Park: The Protohistoric and Historic Periods
 3:00 Christy Smith and Kathryn Plimpton—Historic Euro American Colonization and Archeology of Rocky Mountain National Park

[214] SYMPOSIUM ■ CULTURAL DYNAMICS IN THE MERIDIONAL ATLANTIC COAST OF SOUTH AMERICA

Room: Salon H

Organizer and Chair: Alfredo Minetti

Participants:

- 2:45 Marco Aurelio Nadal de Masi—Stable Isotopes and Prehistory Mobility in the Southern Brazilian Coast
 3:00 Paulo Seda, Lilia Cheuiche Machado and Ondemar Dias—The Itaipu Tradition, Brazilian Southeastern Coast
 3:15 Marcia Bezerra De Almeida—Gender Studies in Prehistory: An Example from Southern Brazil
 3:30 Suzanne Fish, Maria Dulce Gaspar, Paulo de Blasis and Paul Fish—A Multi-scalar Perspective on Shell Mound Complexes of Southern Coastal Brazil
 3:45 André Prous and Tania Andrade Lima—Style And Social Boundaries among Shell Mound Builders of the Southern Brazilian Coast
 4:00 Alfredo Minetti—An Epistemological Look at Shell Mounds Archaeology in Brazil
 4:15 Jose Lopez—Emergence of Complexity among Hunter-Gatherers of Eastern Uruguay
 4:30 Gabriel Pizzorno—Origins and Limits of Coercive Power: Emerging Political Complexity in the Lowlands of the Merim Lake Basin
 4:45 Julie Stein—Discussant

[215] GENERAL SESSION ■ SOUTHWEST CERAMICS: STYLE, PRODUCTION, AND SOCIAL DYNAMICS

Room: Balcony N

Chair: Elizabeth Miksa

Participants:

- 3:15 Brian Shaffer—The Appeal and Obstacles of Interpreting Mimbres Painted Pottery Iconology
 3:30 James Farmer—The 'West Mexican' Mimbres: Artistic Appropriation as Culture in

Ancient Puebloan Art

- 3:45 Elizabeth Miksa and David Abbott—Unscrambling Complex Temper Mixtures in Buff Ware Pottery, Central Arizona
 4:00 David Doyel and Mac McDonnell—Specialized Ceramic Production in the Early Formative Period in the Arizona Desert: More Fuel for Debate
 4:15 Donna M. Glowacki and Scott G. Ortman—Design Diversity and Interaction Networks Among Mesa Verde Region Settlements
 4:30 Anna Neuzil—Ceramics and Social Dynamics: A Study of Corrugated Ceramics from the Silver Creek Area, Arizona
 4:45 Lori Reed, Kathy Hensler and Andrea Carpenter—Tracking the Trachyte: Origins and Development of Chuska Pottery Technology

[216] GENERAL SESSION ■ INCORPORATING THE PUBLIC: PRESERVATION, EDUCATION, AND PUBLIC PERCEPTIONS OF THE PAST

Room: Salon A

Chair: Dorothy Sammons Lohse

Participants:

- 3:45 Brenda Swann—Programs for Protecting Cultural Resources on Private Land in Florida
 4:00 Rita Shepard—Teaching the Teachers: Introducing Archaeology to Pre-collegiate Education
 4:15 Dorothy Sammons and Albert Strickland—Integration of Archaeological Data into Multimedia Presentations by K-12 Students
 4:30 Catherine Serventi and Valerie McCormack—Teaching Students to Interpret Data
 4:45 Thomas R. Whyte—Stone-Age Stereotypes, Men's Fantasies, and The Film Industry: Dinosaurs, Cave Babes, and Volcanos
 5:00 Maureen Brown—French Occupation in a Spanish Domain: The Texas Historical Commission's Fort St. Louis Public Education Program

[217] GENERAL SESSION ■ TECHNOLOGICAL AND SOCIAL CONSEQUENCES OF MIGRATION IN THE GREATER SOUTHWEST

Room: Balcony J

Chair: T. J. Ferguson

Participants:

- 3:45 Todd Howell and K. Diane Kimbrell Howell—The Social Context of Migration and its Effects on Material Culture
 4:00 Sachiko Sakai—Explaining Migration and Exchange Systems among the Virgin Branch Anasazi Through Ceramic Provenance Study
 4:15 Eric Klucas and William Deaver—Ethnic Identity in the Archaeological Record: Were People Really Who They Said They Were?
 4:30 Laurie Webster—Textiles from Awatovi Pueblo: Implications for Hopi Cultural Affiliation
 4:45 Gregson Schachner—Tracing Zuni Connections to the Hohokam: Integrating Archaeology, Oral Tradition, and Ethnography

[218] GENERAL SESSION ■ STUDIES IN THE CENTRAL MEXICAN FRONTIER

Room: Balcony I

Chair: Kathryn Reese-Taylor

Participants:

- 4:00 Ana Maria Alvarez—The Pre-Hispanic Cultural Sequence of the Area of Metztitlan, Hidalgo
 4:15 Citlalli Reynoso Ramos, Kathryn Reese-Taylor, Amy Jordan and Geoffrey McCafferty—La Pintura Mural de Cholula: Una Perspectiva Contextual

- 4:30 Romeo Hristov and Santiago Genoves—The Roman Head from Tecaxic-Calixtlahuaca, Mexico: A Review of the Evidence
 4:45 Yamile Lira-Lopez—Tepeyacatitla: Evidencia Teotihuacana en el Valle de Maltrata, Veracruz

SUNDAY MORNING, APRIL 22, 2001

[220] SYMPOSIUM ■ ANCIENT MUSES: ARCHAEOLOGY AND THE ARTS

Room: La Galerie 1

Organizers and Chairs: John Jameson, Christine Finn and John Ehrenhard

Participants:

- 8:00 John Jameson—Art and Imagery as Public Interpretation and Education Tools
 8:15 Harold Mytum—Celtic Identity and Iron Age Art in Reconstruction and Display
 8:30 Michael Williams and Margaret Heath—Art and Archaeology: Conflict and Interpretation in a Museum Setting
 8:45 Sharyn Kane and Richard Keeton—Archeology as a Compelling Story: The Art of Writing Popular Histories
 9:00 Martin Pate—Archeology in Two Dimensions: The Artist's Perspective
 9:15 Christine Finn—Deeper Meanings: Archaeology in the Poets' Domain
 9:30 BREAK
 9:45 James Gibb—Invoking Clio, Thalia, and Melpomene: the Archaeologist as Playwright
 10:00 John Ehrenhard and Mary Bullard—Archaeology Goes to the Opera
 10:15 David Orr—Pompeii: An Archaeological Landscape for all Seasons
 10:30 E. Michael Whittington—The Archaeology of Song: Reconstructing the Music of the Mesoamerican Ballgame
 10:45 Emily Donald—The Archaeology of Music and Performance in the Prehistoric American Southwest
 11:00 Nicola Laneri—An Imagery Soundtrack for a Real Archaeological Word Volume II: Museums
 11:15 Jeanne Lopiparo and Rosemary Joyce—Exploring Archaeological Knowledge Graphically in a Hypertext Environment

[221] SYMPOSIUM ■ RECENT ARCHAEOLOGICAL INVESTIGATIONS IN CUZCO, PERU

Room: La Galerie 2

Organizer and Chair: Mary Glowacki

Participants:

- 8:00 Bradford Jones, Brian Bauer and Cindy Klink—The Archaic Period in the Valley of Cuzco
 8:15 Mary Glowacki and Patricia Knobloch—Q'otakalli and Huarpa Pottery: Tracing the Origins of the Wari Cuzco Occupation
 8:30 Brian Bauer, Bradford Jones and Alan Covey—Early Intermediate and Middle Horizon Ceramic Styles of the Cuzco Valley
 8:45 Michael Lavender—The Huaro Valley Archaeological Survey
 9:00 Nancy Roman—La Ocupacion Inka en el Valle de Huaro
 9:15 Melissa Chatfield—Style and Culture Contact in the Southern Highlands of Peru
 9:30 Gordon McEwan—Late Intermediate Period Monumental Architecture of Cuzco: The

Temples of Chokepukio

- 9:45 BREAK
 10:00 Alan Covey—Settlement Patterns and Political Integration in the Sacred Valley (Cusco, Peru)
 10:15 Kenneth Wright and Ruth Wright—Tipon: Inca Water Engineering Masterpiece
 10:30 Maritza Rosa Candia—Conjunto Arqueologico Urqo-Calca
 10:45 Tamara Bray—Imperial Inca Pottery: A Comparison of State Ceramics from the Cuzco Heartland Versus the Provinces
 11:00 Patricia Lyon—Discussant

[222] SYMPOSIUM ■ MULTIPLE OCCUPATIONS AND COMPLEX DEPOSITIONS: ARCHEOLOGY IN THREE DIMENSIONS

Room: Salon A

Organizers: Marcel Kornfeld and James Enloe

Chair: James Enloe

Participants:

- 8:00 Gustavo Politis—The Day After: What is Left Behind When Foragers Abandon Residential Camps?
 8:15 Russell Greaves—Crowds at the Hearth: Ethnoarchaeology of Feature Use
 8:30 Francoise Audouze and James G. Enloe—Geological Transformation, Ethnoarchaeology and Site Structure: Interpretation of Occupation Levels at Verberie (France)
 8:45 Laura Scheiber—Hearth-Centered Activity, Cultural Levels, and Artifact Distributions: Interpreting Several Generations of Animal Processing Behavior on the North American Plains
 9:00 Marcel Kornfeld, Mary Lou Larson and David Rapson—Long Term Living Floors or Short Term Palimpsests?
 9:15 Sergey Vasil'ev—Single or Multiple Occupations? Problems in the Study of the Paleolithic Sites in Fluvial Contexts in Siberia
 9:30 Paul Thacker and Carlos Pereira—Detailing Complex Hillslope Deposits and Interpreting Spatial Organization Through Lithic Microdebitage Analysis
 9:45 Mark Stiger—Which Three Dimensions?
 10:00 BREAK
 10:15 Ofer Bar-Yosef—What Can We Learn From Some Deeply Stratified Caves?
 10:30 Todd Koetje—Understanding Occupational Palimpsests in the Middle Paleolithic of Weasel Cave, North Ossetia, Russia
 10:45 Sarah Sherwood and Paul Goldberg—Recognition and Organization of Burning Surfaces at Dust Cave: A Microstratigraphic Approach
 11:00 Julie Stein and Jennie Deo—Big Sites/Short Times: Problems with Accumulation Rates in Shell Middens
 11:15 Frédéric Sellett—Rocks in Space: Voyage in Virtual Reality?
 11:30 Harold Dibble and Shannon McPherron—Paleolithic Living Floors: A Search for the Chimera
 11:45 Daniel S. Adler, Timothy J. Prindiville and Nicholas J. Conard—Patterns of Spatial Organization and Land Use During the Eemian Interglacial in the Rhineland: New Data from Wallertheim, Germany

[223] SYMPOSIUM ■ PALEOENVIRONMENTS AND EARLY HUMAN OCCUPATION IN SOUTHERN MESOAMERICA

Room: Salon B

Organizers: Hector Neff and Eugenia Robinson

Chair: Hector Neff

Participants:

- 8:00 Hector Neff, Dorothy Freidel and John G. Jones—Humans on the Changing Holocene

- 8:15 Landscape of the Guatemalan Pacific Coast
John Jones, Deborah Pearsall and Cesar Vientimilla—Pollen and Phytolith Evidence for Settlement and Subsistence in Pacific Coastal Guatemala
- 8:30 Barbara Arroyo and Hector Neff—Early Occupation and the Environment on the Pacific Coast of Guatemala
- 8:45 Deborah Pearsall and John G Jones—Prehistoric Forest Modification in the Northern Neotropics
- 9:00 Marion Popeno de Hatch and Mark Brenner—Preliminary Results of Paleoclimate Investigations in the Guatemala Highlands
- 9:15 Eugenia Robinson, Marlen Garnica, David Woodward and Geoffrey Braswell—Delving into the Preclassic: the Archaeology and the Environment of Urias
- 9:30 Pat Farrell, Russell Almaraz and Hari Eswaran—Entering the Labyrinth of Pedoarchaeology: An Example from a Preclassic Site in Highland Guatemala
- 9:45 BREAK
- 10:00 Dorothy Freidel, John G. Jones and Eugenia J. Robinson—Paleoenvironment of the Urias Preclassic Site in the Antigua Valley, Guatemala
- 10:15 C. Lincoln Vaughan and David Lentz—Preclassic Subsistence in the Guatemala Highlands: Paleoethnobotanical Evidence from the Urias Site
- 10:30 Adriaan Denkers and Kitty F. Emery—Early Maya Animal Exploitation in Highland Guatemala
- 10:45 Ricardo Agurcia Fasquelle, Jay Hall and Rene Viel—The Landscape at Copan, Honduras
- 11:00 Frederick Bove—Discussant
- 11:15 Dolores Piperno—Discussant

[224] SYMPOSIUM ■ SYSTEMATIC APPROACHES TO UNDERSTANDING LANDSCAPE AND SUBSISTENCE IN PACIFIC ISLANDS PREHISTORY

Room: Salon C

Organizers: Julie Field and J. Lahela Perry

Participants:

- 8:00 John Terrell—Exploring the Entangled Bank-Systematic Research on the Sepik Coast of New Guinea
- 8:15 Julie Field—GIS-Based Analyses of Fortifications and Patrilineal Descent Groups in the Sigatoka Valley, Fiji
- 8:30 Julie Taomia—Prehistoric Social Organization on Tautula Island, American Samoa
- 8:45 J. Lahela Perry—The Stylistic Potential of Star Mounds in Samoa
- 9:00 Joan A. Wozniak and Christopher Stevenson—A Geomorphological Study of Gardens on Rapa Nui (Easter Island), Chile
- 9:15 Peter Mills—A Walk Through History: Survey of the Old Government Beach Road, North Kona, Hawaii Island
- 9:30 Jadelyn Moniz Nakamura—Tradition and Technology - Utilizing GIS in Archaeology to Understand Traditional Hawaiian Land Use on the Island of Hawai'i
- 9:45 Michael Pfeffer and John Dudgeon—Human Exploitation of Inshore Marine Resources Along Oahu, Hawaii's South Shore
- 10:00 Mark McCoy, Thegn Ladefoged and Michael Graves—Studying Large Scale Agriculture in the Pacific: Lessons learned from Research on the Kohala Dryland System

[225] SYMPOSIUM ■ THE MAYA MOUNTAINS ARCHAEOLOGICAL PROJECT

Room: Salon E

Organizers: Keith Prufer and Rebecca Hays

Chair: Andrew Kindon

Participants:

- 8:00 Peter Dunham—The Maya Mountains Archaeological Project (MMAP): An Overview

- 8:15 and Progress Report
Keith Prufer—Cave Utilization and Communities in the Maya Mountains of Southern Belize
- 8:30 Andrew Kindon—Settlement Patterns in the Southern Maya Mountains: The Case of Ek Xux and Muklebal Tzul
- 8:45 Chuck Mustain—A Residential Stela Plaza at Muklebal Tzul
- 9:00 Rebecca Hays—The Hill of Many Tombs: Household and Funerary Architecture at Muklebal Tzul
- 9:15 Bethany Myers and Rebecca Hays—Architectural Styles and Mortuary Chamber Utilization at Muklebal Tzul
- 9:30 Julie Saul, Frank Saul and Keith Prufer—Together in Death: A Maya Family Plot?
- 9:45 Phil Wanyerka—The Hieroglyphic Inscriptions of Southern Belize: Recent Insights
- 10:00 Marvin Cal—The Virtual Maya Mountains: The Application of Electronic Technology to the Documentation of Remote Archaeological Remains
- 10:15 Richard Leventhal—Discussant

[226] GENERAL SESSION ■ LOWLAND MAYA SETTLEMENTS AND LANDSCAPES

Room: Salon H

Chair: George Bey

Participants:

- 8:00 George Bey, Tomas Gallareta N. and William Ringle—Archaeological Investigations in the Labna-Kiuc Zone, Bolonchen District, Puuc Region, Mexico
- 8:15 Justine Shaw and Dave Johnstone—Initial Findings from Yo'okop, Quintana Roo
- 8:30 Anthony Andrews and Fernando Robles—Survey of Northwest Yucatan
- 8:45 Tara Bond, George Bey, William Ringle and Gregory Smith—Analysis of the Ceramics from the Ek Balam-Chichen Itza Settlement Survey Transect
- 9:00 Patricia K. Anderson—Terminal Classic Maya Occupation of Chichen Itza: More Evidence from Yula
- 9:15 Sonja Schwake and Gyles Iannone—Material Remains as Indicators of Long Term Cultural Recollection: A Maya Example from West Central Belize
- 9:30 Antoine Giacometti and Dane LaLonde—Excavations at U-5, a Public Building in the Community of Chan Cahal, Blue Creek, Belize
- 9:45 Catherine Hanratty—K'in Tan: New Insights into the Late and Terminal Classic at Blue Creek, Belize
- 10:00 BREAK
- 10:15 Rachel Watson—Excavations and Distinctive Architecture of Spondylus Mound, Frenchman's Cay, Port Honduras, Belize
- 10:30 William Poe—Integrated Systems of Archaeological Mapping in the Belize Valley
- 10:45 Sue Hayes and William Poe—Was It Worth It? An Economic Analysis of a Maya Agricultural Terrace System
- 11:00 Jeffrey Durst—Environmental Determinants of Early Settlement at the Site of Dos Hombres in Northwestern Belize
- 11:15 Christopher J. Hartman, Jennifer C. Neel-Hartman, James F. Garber and M. Kathryn Brown—Maya Architectural Construction Methods: A Preclassic Example from the Site of Blackman Eddy, Belize
- 11:30 Francisco Estrada-Belli, Laura J. Kosakowsky, Marc Wolf, Jason Gonzalez and Ryan Mongaluzzo—Rediscovering a Maya City: Holmul, Guatemala

[227] GENERAL SESSION ■ TECHNOLOGY, EXCHANGE, AND INTERACTION IN THE GREATER SOUTHWEST

Room: Balcony I

Chair: Cynthia Bettison

Participants:

- 8:00 Robert Rowe—Mining and Exchange: Turquoise Traders of Scorpion Village and the

- Western Trade Routes
 8:15 Karen Harry—The Use of Trade Ties to Create Allegiances by the Classic Period Hohokam
 8:30 Chris North—Socio-Economic Interaction in the Prescott Culture Area of West-Central Arizona
 8:45 Cynthia Bettison and Douglas R. Ballou—A Reevaluation of the Gila Cliff Dwellings, New Mexico
 9:00 Maria Parks—Contextual Analysis of Prehistoric Jewelry from the NAN Ranch Ruin, Mimbres Valley
 9:15 Leslie Nogue—Examining the Role of Classic Mimbres Exchange and Mobility in the Process of Postclassic Regional Reorganization
 9:30 Curtis Nepstad-Thornberry—Midden Formation at the Pinnacle Ruin Site: Ramifications for the Site Occupation
 9:45 BREAK
 10:00 Maria Sprehn—Somewhere in Mexico: Early Excavations of Casas Grandes Sites
 10:15 Bretton Giles and Bridget Zavala—Building Castles in the Air: A Comparison of Stone Forts and Cerros de Trincheras
 10:30 Arthur C. MacWilliams, David J. Killick, Paul E. Minnis and Michael E. Whalen—Thermal Conditions in Medio Period Roasting Pits, Northwest Chihuahua
 10:45 David Hart—Regional Interaction and Exchange in West-central Chihuahua
 11:00 Kathryn Leonard—Directionality and Exclusivity of Plains-Pueblo Exchange in the Protohistoric Period of the American Southwest (A.D. 1450-1700)
 11:15 James Pomfret—An Examination of Variation in Late Prehistoric Texas Projectile Point Styles: A View From Sterling County, Texas

[228] SYMPOSIUM ■ EXPLORING KINSHIP IN ARCHAEOLOGY: ARCHAEOLOGICAL CORRELATES AND SIGNIFICANCE FOR EXPLANATION

Room: Balcony L
 Organizer and Chair: Bradley Ensor

Participants:

- 8:00 Bradley Ensor—Considering Kinship in Archaeology
 8:15 William Keegan and Morgan MacLachlan—Pirates of the Caribbean: Kin Groups, Population Movements, and Circumscription
 8:30 — Sharyn Jones O'Day—Ancestral Polynesian Kinship Structures: Their Transformations and Associated Archaeological Correlates in Hawaii
 8:45 John H. Moore—Moity and Chiefdom in Archaeological Ethnology
 9:00 Thomas Patterson—Kinship and Mode of Production
 9:15 Patrick O'Day—Discussant

[229] SYMPOSIUM ■ THE "SOT-WEEF FACTOR:" RECENT DEVELOPMENTS IN THE ARCHAEOLOGY OF SMOKING AND TOBACCO PIPES

Room: Balcony M
 Organizers and Chairs: Sean Rafferty and Rob Mann

Participants:

- 8:00 Uzi Baram—Layers of Meanings from the Clay Tobacco Pipes of the Ottoman Middle East
 8:15 Anna Agbe-Davies—The Production and Consumption of Local Pipes along the Tobacco Coast
 8:30 Thomas Edward J. Beaman, John J. Mintz and Mark A. Mathis—Site's Fogger Doesn't Faze Flies: High Rates of Smoking at Colonial Brunswick Town, North Carolina
 8:45 Patricia Capone and Elinor Downs—Red Clay Tobacco Pipes: A Petrographic Window into 17th Century Economics at Jamestown, Virginia and New England
 9:00 Diane Dallal—The People May be Illiterate But They are Not Blind: Representations

- of Women in Seventeenth Century Dutch Clay Tobacco Pipes
 9:15 Jeffrey Irwin—Stone Pipes from the Southern Coastal Plain of North Carolina: Chronology, Ritual, and Interaction
 9:30 Rob Mann—Smoke Screens; Tobacco, Pipes and the Transformative Power of Fur Trade Rituals
 9:45 BREAK
 10:00 Michael Nassaney—Men and Women, Pipes and Power in Native New England
 10:15 Sean Rafferty—They Live their Lives in Smoke, and in Death, Fall into the Fire: Smoking Pipes and Mortuary Ritual Among the Adena
 10:30 Paul Reckner—Home Rulers, Red Hands and Radical Journalists: Clay Pipes and the Negotiation of Working-Class Irish/Irish-American Identity in Late-19th-Century Paterson, New Jersey
 10:45 Neal Trubowitz—Progress Report on "Smoking Pipes: An Archaeological Measure of Native American Cultural Stability and Survival in Eastern North America, A.D. 1500 - 1850"
 11:00 Richard Veit and Charles Bello—Neat and Artificial Pipes: Base Metal Trade Pipes of the Northeastern Indians
 11:15 Brian Vivian—People, Pipes and the Production of Smoke
 11:30 Alexander Von Gernet—Discussant

[230] SYMPOSIUM ■ RECENT STUDIES IN NEW JERSEY ARCHAEOLOGY

Room: Iberville
 Organizer: John Killeen
 Chair: Gerard Scharfenberger
 Moderator: Marshall Joseph Becker

Participants:

- 8:00 Gerard Scharfenberger—People Who Work in Glass Houses: The 18th Century Stanger Glassworks
 8:15 Margaret Brewer and Philip LaPorta—Prehistoric Lithic Resource Utilization in New Jersey
 8:30 Lynn Marie Pietak—Trade Goods, Pottery Shards and Ethnohistory: A Reexamination of Late Woodland and Contact Period Social Boundaries in the Middle and Upper Delaware Valley
 8:45 Barbara Silber and Wade P. Catts—He Has a Very Fine Estate: The Beverwyck Site, an 18th Century Plantation in Northern New Jersey, Morris County
 9:00 Matthew Tomaso and Stanley Walling—Class, Event Stratigraphy and the Quotidian: Two Privies from Feltville/Glenside Park, Union County New Jersey

[231] SYMPOSIUM ■ EXPANDING THE SCOPE OF BIOARCHAEOLOGY: CASE STUDIES IN INTERPRETATION AND MEANING

Room: La Galerie 3
 Organizers: Elizabeth Monahan Driscoll and William Duncan
 Chairs: William Duncan and Elizabeth Monahan Driscoll

Participants:

- 8:30 William Duncan—Understanding Ritual Violence in the Archaeological Record: Behavior and Meaning
 8:45 Laura Cahue, Gregory Pereria and Patricia Carot—The Role of Maize in the Development of the Tarascan State: A Bioarchaeological View from Zacapu
 9:00 Izumi Shimada, Ken-ichi Shinoda, Robert Corruccini and Julie Farnum—Biological and Social Dimensions of Sican Burials: Integrating Artifact, DNA, Dental, and Dietary Analyses
 9:15 Marianne Reeves—When Cross-populational Methods Don't Work: Using a Population-specific Method for Examining Childhood Growth and Health Patterns in Medieval Denmark

- 9:30 Amy Sullivan—(Re)constructing Relationships Between Mortality and Status at the Medieval Gilbertine Priory of St. Andrew's, Fishergate, York
- 9:45 Kristen Hartnett and Diane Hawkey—Activity Markers and Role of the Elderly in Early Nubia
- 10:00 BREAK
- 10:15 Celeste Marie Gagnon—Health, Politics, and Population Movement in the Susquehanna Valley
- 10:30 Mark Schurr and Mary Powell—Changes in Weaning Time with the Evolution of Food Production: Isotopic Evidence from the North American Midcontinent
- 10:45 Bethel Nagy—Skeletal Evidence of Behavioral Variability Associated with Different Mortuary Components at Indian Knoll
- 11:00 Fionnuala Rose—A Fresh Perspective: Isotopic Evidence for Subsistence in the Mississippi River Valley of West-central Illinois, and Comparison with the Illinois River Valley
- 11:15 Elizabeth Monahan Driscoll—Mortuary Patterning at Town Creek Mound and Village, North Carolina
- 11:30 Jane Buikstra—Discussant

[232] SYMPOSIUM ■ NEW LIGHT ON ANCIENT MESOAMERICAN CAVE USE

Room: La Galerie 4
Organizer: James Brady
Chair: Reiko Ishihara

Participants:

- 8:30 Reiko Ishihara—Light on the Ceramics from Below: An Investigation of Maya Cave Use through Pottery
- 8:45 Christina Halperin, Sherry Gibbs and Daniel Hodgman—Caves and the Manipulation of Ideology: Insights from Actun Nak Beh
- 9:00 Rhan-Ju Song and Peter A. Zubrzycki—At the Subsurface/Surface Interface: Excavations of a Possible Caretaker Mound at the Entrance of Actun Tunichil Muknal
- 9:15 Logan McNatt and Ann M. Scott—Archaeology of the Chiquibul Cave System, Belize, Central America
- 9:30 Amalia Kenward—Maya Cave Manipulation in the Middle Sibun Valley, Belize, C.A.
- 9:45 James Brady and Dominique Rissolo—A Re-Evaluation of Maya Cave Mining
- 10:00 BREAK
- 10:15 Tucker Tim—La Cueva del Diablo and the MC2 Map
- 10:30 Arturo Montero and James Brady—Cerro de la Estrella and Caves for Ritual Use
- 10:45 Miguel Medina Jaen—Las Cuevas de Oxtotipac y la Barranca del Aguila
- 11:00 Holly Moyes—The Sweatbath in the Cave: A Modified Passage in Chechem Ha, Belize
- 11:15 Cameron Griffith and Rusty Peterson—A Wukub' Kaquix Eye-view of Xibalba: Remote Sensing Investigations of the Maya Underworld from Space

[233] SYMPOSIUM ■ CORPORATE GROUPS IN GREATER PREHISPANIC MESOAMERICA: STUDIES IN THE VARIETY OF SOCIAL ORGANIZATION AND RESOURCE MOBILIZATION

Room: La Galerie 5
Organizers: Jon Lohse and James Neely
Chair: Jon Lohse

Participants:

- 8:30 Jon Lohse—Archaeological Corporate Groups in Greater Mesoamerica
- 8:45 Mary Price—Living on the Edge: Locating Domestic Groups at the Prehistoric Town of Cerro de las Trincheras, Sonora, Mexico
- 9:00 Timothy Hare—The Units and Realms of Collective Action in Nahua Central Mexico
- 9:15 Linda Manzanilla—Corporate Groups and Domestic Hierarchy at Teotihuacan, Central Mexico

- 9:30 Michael Ohnersorgen—Corporate Groups at Cotaxtla? Examining Supra-household Social and Economic Units in the Postclassic Gulf Lowlands
- 9:45 Jon Hageman and Michelle Rich—Family Matters: Identification and Significance of Late Classic Maya Lineages
- 10:00 Scott Hutson, Bruce Dahlin, Traci Ardren, Aline Magnoni and Travis Stanton—Big house, Small house: Scales and Difference in Corporateness at Chunchucmil, Yucatan, Mexico
- 10:15 Marilyn Beaudry-Corbett, Linda A. Brown and Payson Sheets—Corporate Labor Groups at Cerén, El Salvador
- 10:30 Julia Hendon and Rosemary Joyce—A Flexible Corporation: Classic Period House Societies in Eastern Mesoamerica
- 10:45 James Neely—Discussant
- 11:00 Brian Hayden—Discussant

[234] SYMPOSIUM ■ ADDRESSING ARCHAEOLOGICAL PROBLEMS USING GIS

Room: La Galerie 6
Organizers and Chairs: J. David Kilby and Rebecca Schwendler

Participants:

- 8:30 Ezra Zubrow—Interpreting GIS
- 8:45 Marcy Rockman—The Role of Topography in Chert Source Use During Initial Colonization
- 9:00 Rebecca Schwendler—Modeling Hunter-Gatherer Interactions in Magdalenian Western Europe
- 9:15 Lee Hazelwood, James Steele and Tim Sluckin—Spatial Models of Hunter-Gatherer Dispersal - Some New Treatments of the Mobility Term
- 9:30 David Ebert—Predictive Modelling in the Boreal Forest: A Case Study from Northern Manitoba
- 9:45 Joe Artz and Chad A. Goings—Chert Outcrops and Site Location in Iowa
- 10:00 Philippe LeTourneau—Modeling Folsom Settlement and Toolstone Use
- 10:15 J. David Kilby—Ecological Diversification across the Paleoindian-Archaic Transition in New Mexico
- 10:30 Frank J. Krist, Jr.—GIS as a Tool for Understanding Hunter/Gatherer Mobility
- 10:45 Christopher Gillam—Early Archaic Settlement in the Southeast, Revisited: A View from the Aiken Plateau of South Carolina
- 11:00 Karl Benedict—The Application of Meteorological Interpolation Methods to Dendroclimatic Data from Northeastern Arizona: Methods, Assumptions and Results
- 11:15 Kenneth Kvamme—Discussant

[235] SYMPOSIUM ■ TLALOC, TEZCATLÍPOCA AND THE FIFTH SUN: TOLTEC OFFERINGS IN THE PALACIO QUEMADO OF TULA, HIDALGO: EXCAVATION, RESEARCH, AND CONSERVATION

Room: Salon D
Organizers and Chairs: Robert Cobean and Alba Guadalupe Mastache

Participants:

- 8:30 Robert Cobean—The Recovery of the Offerings from Sala 2 in Tula's Palacio Quemado: The INAH Research and Conservation Project
- 8:45 Alba Guadalupe Mastache—The Architecture and Iconography of the Palacio Quemado of Tula, Mexico
- 9:00 Dan Healan—Acosta's Tula Grande: Fact or Falsification
- 9:15 Valerie Magar and Patricia Meehan—Considerations on the Conservation and Investigation of the Turquoise Mosaic Disk from the Palacio Quemado, Tula, Mexico
- 9:30 Lourdes Gallardo and Dulce María Grimaldi—The Conservation of the Ceremonial Shell Garment from Tula, Hidalgo
- 9:45 Adrian Velazquez—Technical and Morphological Analyses of the Shell Mosaic

- Garment from Offering Num. 2 in the Palacio Quemado of Tula, Mexico
BREAK
10:15 Lourdes Suarez—Prehispanic Mesoamerican Garments Made from Shell
10:30 Frances Berdan—The Significance of the Shell Tunic from Offering 2 at Tula
10:45 Fernando Getino and Javier Figueroa—Symbolic Aspects of the Offerings from the Palacio Quemado of Tula, Mexico
11:00 Karl Taube—When Gods Die and Suns are Born: An Interpretation of offerings 1 and 2 From Room 2 of the Palacio Quemado, Tula
11:15 William Fash—Discussant
11:30 Edward Calnek—Discussant

[236] SYMPOSIUM ■ RESOLUTION AND REFINEMENT: LEADING EDGE RESEARCH IN ARCHAEOLOGICAL CHEMISTRY

Room: Salon F&G

Organizers and Chairs: David Meiggs and Kelly Knudson

Participants:

- 8:30 William D. Middleton—Identifying Chemical Activity Residues on Prehistoric House-floors: A Methodology and Rationale for Multi-Elemental Characterization of Anthropogenic Sediments
8:45 Christopher P. Garraty and Christian Wells—Scanning Electron Microprobe Analysis of Ceramic Clay Fractions and Clay-Rich Sediments from the Malpaso Valley, Northwest Mexico
9:00 Michael Cruz, Douglas J. Kennett and Atholl Anderson—Reconstructing Trade and Interaction with Inductively Coupled Plasma-Mass Spectrometry (ICP-MS) of Lapita Ceramics from Oceania
9:15 Nora Reber and Richard P. Evershed—How Did Mississippians Prepare Maize? A Compound-Specific Carbon Isotopic Study of Absorbed Pottery Residues from Several Mississippi Valley Sites
9:30 David C. Meiggs and Shawn Murray—The Potential of Fatty Acid Profiles to Distinguish Different Species of African Rices and Trace Its Domestication
9:45 James H. Burton, T. Douglas Price, Lori Wright and Peter Rank—The Use of Alkaline Earth Ratios in Human Skeletal Tissues to Determine Geographic Origins
10:00 Kelly J. Knudson, T. Douglas Price, Jane Buikstra and Deborah Blom—Tiwanaku Residential Mobility as Determined by Strontium and Lead Isotope Analysis
10:15 BREAK
10:30 R. Alexander Bentley, T. Douglas Price and James H. Burton—Migration Patterns from Lead Isotopes in Early Neolithic Skeletons of Central Europe
10:45 Michael P. Richards—Stable Carbon, Nitrogen and Sulphur Isotope Evidence of Human Mobility in Prehistoric Europe
11:00 Benjamin T. Fuller, Michael P. Richards and Simon Mays—Stable Nitrogen Isotopes Reveal the Age of Weaning and Growth Events at the Medieval Village Site of Wharram Percy, England
11:15 Robert Tykot—Discussant
11:30 T. Douglas Price—Discussant

[237] SYMPOSIUM ■ MOGOLLON SETTLEMENT ECOLOGY AND LANDSCAPE USE

Room: Balcony J

Organizers and Chairs: Kari Schmidt, Jennifer Nisengard and Steven Swanson

Participants:

- 8:30 Jennifer E. Nisengard—Ecology and Community: Landscape Use in the Greater Southwest
8:45 Steven Swanson—Where are the Villagers?: Contesting the Scale and Organization of Mogollon Pithouse Settlements
9:00 Sara Dvorak and Steven J. Swanson—Mogollon Settlement History and Landscape

- Ecology in the Blue River Watershed
9:15 Steven Schmich, Michael Barton, Margaret MacMinn-Barton and Julien Riel-Salvatore—Landscape Stability, Biodiversity, and the Dynamics of Human Ecology Across the Transition from Forager to Food Producer Economies in the Middle Chevelon Creek Drainage of Arizona
9:30 Kari Schmidt and Kevin Hanselka—Eat to Live, Live to Eat: Late Archaic Settlement-Subsistence Systems in the Desert Borderlands
9:45 Bradley Vierra—Mobility, Labor and Technology: A Re-evaluation of Late Archaic Village Formation Along the Borderlands
10:00 BREAK
10:15 Barbara Roth and Kate Sloan—Modeling the Late Pithouse Period Occupation of the Sapillo Valley, New Mexico
10:30 Patricia Gilman—Hard Times and the Use of Intercultural Peripheries in the San Simon Drainage of Southeastern Arizona
10:45 Mike Cannon—Human Impacts on Large Mammal Populations in the Mimbres Valley: New Data and Implications
11:00 Jennifer Brady—Classic Period Communities on the Eastern Mimbres Landscape
11:15 Karen Gust-Schollmeyer and Margaret C. Nelson—Impacts on Nature and Nature's Impact

[238] SYMPOSIUM ■ ERODING ARCHAEOLOGICAL PARADIGMS OF THE GRAND CANYON REGION

Room: Balcony K

Organizer and Chair: Melissa Schroeder

Participants:

- 8:30 Melissa R. Schroeder and Christopher E. Downum—Prehistoric Ethnic Interactions in the Grand Canyon Region
8:45 Janet R. Balsom—A Little Knowledge Goes a Long Way
9:00 Philip W. Wilson—Grand Canyon's Trail Systems: New Views on Paths Long Traveled
9:15 Andrea R. Miller and Michael Yeatts—Furnace Flats Revisited: Considerations within the Grand Canyon Landscape
9:30 Lisa M. Leap and Jennifer L. Kunde—Revealing the Archaeological Record Along the Colorado River
9:45 Amy Horn—Recent Split-twig Figurine Research at Grand Canyon
10:00 BREAK
10:15 Duane C. Hubbard—An Examination of Thermal Features Located Along the Colorado River Corridor, Grand Canyon National Park, AZ
10:30 Neil Weintraub—Discovery of a Pueblo III Upper Basin Community
10:45 Philip B. Mink, II, Christopher I. Roos and Alan P. Sullivan—Intensive Survey, GIS, and the Origins of the Upper Basin Archaeological Landscape
11:00 Helen C. Fairley and Richard Hereford—Cultural Historical Implications of Georegional Research in Grand Canyon
11:15 David Wilcox—Discussant
11:30 John Hanson—Discussant

[239] SYMPOSIUM ■ PREHISTORY OF THE LOWER MISSISSIPPI VALLEY IN EVOLUTIONARY PERSPECTIVE

Room: Bissonet

Organizer and Chair: Robert Dunnell

Participants:

- 8:30 Michael O'Brien—History of Archaeological Research in the Lower Mississippi Valley
8:45 Margaret Guccione—Geologic Constraints on Presence and Preservation of Archaeologic Sites in the Mississippi Alluvial Valley

- 9:00 S. Homes Hogue—Bioarchaeology in the Lower Mississippi Valley
 9:15 James Feathers—An Evolutionary Perspective of Functional Change in Lower Mississippi Valley Ceramics
 9:30 Kris Wilhelmsen—The Evolution of Projectile Technology
 9:45 Patrick McCutcheon—Variation in Lower Mississippi Valley Lithic Assemblages
 10:00 Diana Greenlee—Lower Mississippi Valley Subsistence in Evolutionary Perspective
 10:15 Carl Philipp Lipo and Mark Madsen—Organization
 10:30 Janet Rafferty and Evan Peacock—Change in Woodland Settlement in the Upper Yalobusha and Tallahatchie River Valleys, Mississippi
 10:45 Fran Hamilton—Exchange in the Lower Mississippi Valley in Evolutionary Perspective
 11:00 Robert Dunnell—Prehistory of the Lower Mississippi Valley in Evolutionary Perspective

[240] SYMPOSIUM ■ PALEOESKIMO PROBLEMS II: NEW APPROACHES, OLD CONCERNS

Room: Iberville

Organizers and Chairs: Christyann Darwent and Genevieve Lemoine

Participants:

- 9:45 T. Max Friesen—Analogues at Ekalluk: Can Recent Inuit Lifeways be used to Understand Palaeo-Eskimos?
 10:00 Karen Ryan—Reassessing the Early Palaeoeskimo Period in the Eastern Arctic
 10:15 James M. Savelle, Arthur S. Dyke and Peter Whitridge—Variability in Paleoeskimo Occupation History on Southwestern Victoria Island, Arctic Canada: Causes and Consequences
 10:30 Christyann Darwent—Paleoeskimo Zoogeography in High Arctic Canada and Greenland: Temporal Change and Regional Differences
 10:45 S. Brooke Milne—Assessing the Inland Component of the Pre-Dorset Adaptation in the Eastern Canadian Low Arctic: A Discussion of Recent Archaeological Investigations near Nettilling Lake, South Central Baffin Island
 11:00 Genevieve Lemoine and James Helmer—Trade and Tradition: Long Distance Interaction among Late Dorset Communities
 11:15 Peter Whitridge, James Savelle and Arthur Dyke—Technical Mediation and the Longhouse: Latourian Translation Networks in Late Dorset Prehistory
 11:30 Robert W. Park and Douglas R. Stenton—End of an Era: Thoughts on the Disappearance of Dorset throughout Arctic Canada and Greenland
 11:45 Susan Rowley—{Tuniit => Inuit} Inuit = {Dorset => Thule} Archaeologists?

[241] SPONSORED SYMPOSIUM ■ THE BUSINESS OF CRM

(Sponsored by American Cultural Resources Association)

Room: Balcony L

Organizer and Chair: Thomas Wheaton

Participants:

- 10:00 Thomas Wheaton—Introduction to the Business of CRM
 10:15 Elton Prewitt—Tools for Planning and Managing Projects
 10:30 Michael Polk—Insurance Policies: An Unfortunate, But Necessary Part of Everyone's Business
 10:45 Kay Simpson—Staying Alive - Overhead, Profit and Salaries
 11:00 Duane Peter—Being a Good Consultant or "How to Serve Your Clients' Needs and Sleep at Night"
 11:15 W. Kevin Pape—Succession Planning and the Changing Landscape of CRM
 11:30 Mary Sayers—OSHA Requirements for CRM
 11:45 Deni Seymour—Uncle Sam, Ph.D., ACRA, RPA: The Federal Government and the Business of Cultural Resource Management

- [242] SYMPOSIUM ■ AN EARLY CLASSIC CENTER IN THE PUUC REGION: SIX SEASONS OF RESEARCH AT CHAC, YUCATAN, MEXICO**

Room: Salon C

Organizer and Chair: Michael Smyth

Participants:

- 10:45 Michael Smyth—Architecture, Economy, and Long-Distance Interaction: A Legacy of Teotihuacan at Chac, Yucatan
 11:00 Daniel Rogart—Early Classic Residential Organization at Chac
 11:15 Pat Farrell and David Woodward—The Issue of Scale in Geoarchaeological Soil Analysis
 11:30 David Ortegon Z.—The Origins of the Cehpech Ceramic Complex at Chac, Yucatan
 11:45 Vera Tiesler—Reconstructing Chac's Population: A Regional Biocultural Approach
 12:00 Gair Tourtellot—Discussant

Reading Inca History

BY CATHERINE JULIEN

At the heart of this book is the controversy over whether Inca history can and should be read as history. Did the Incas narrate a true reflection of their past, and did the Spaniards capture these narratives in a way that can be meaningfully reconstructed? In *Reading Inca History*, Catherine Julien finds that the Incas did indeed create detectable life histories.

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The Shape of Inca History

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In *The Shape of Inca History*, Susan Niles considers the ways in which the Inca concept of history informed their narratives, rituals, and architecture. Using sixteenth-century chronicles of Inca culture, legal documents from the first generation of conquest, and field investigation of architectural remains, she strategically explores the interplay of oral and written histories with the architectural record and provides a new and exciting understanding of the lives of the royal families on the eve of conquest.

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BY JUNE HELM

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412 pages, 66 b&w photos, 6 maps, 4 tables, 3 charts, 1 drawing.
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Program of the 66th Annual Meeting

AWARDS PRESENTATION & ANNUAL BUSINESS MEETING

APRIL 20, 2001

5 PM

Call to Order

Call for Approval of Minutes of the 2000 Annual Business Meeting

Remarks

President Keith W. Kintigh

Reports

Treasurer Paul E. Minnis

Secretary Barbara Little

Executive Director Tobi A. Brimsek

Editor Mark Aldenderfer (*SAA Bulletin/The SAA Archaeological Record*)

Editor Tim Kohler (*American Antiquity*)

Co-editors Katharina Schreiber & Patricia Fournier (*Latin American Antiquity*)

5:30 PM

Presentation of Awards

Presidential Recognition Awards

Award for Excellence in Archaeological Analysis

Book Award

Crabtree Award

Dissertation Award

Fryxell Award for Interdisciplinary Research

Poster Awards

Award for Excellence in Public Education

Gene S. Stuart Award

Public Service Award

Lifetime Achievement Award

Scholarships & Fellowships

New Business

Ceremonial Resolutions

Transfer of Presidential Office

Remarks

President Robert L. Kelly

6:30 PM

Adjournment

SAA AWARDS, SCHOLARSHIPS, & FELLOWSHIPS

Awards are presented in alphabetical sequence.

BOOK AWARD

Established in 1995 to honor a recently published book that has had, or is expected to have, a major impact on the direction & character of archaeological research. The prize was awarded for the first time at the 61st Annual Meeting.

1996	Mary C. Stiner
1997	Bruce D. Smith
	Carmel Schrire
1998	Tom D. Dillehay
	Stephen Plog
1999	Mark Lehner Jon Muller
2000	Clive Gamble

AWARD FOR EXCELLENCE IN CERAMIC STUDIES

Initiated in 1994 to recognize excellence by an archaeologist whose innovative research or repeated & enduring contributions have advanced archaeology.

1994	Patricia L. Crown
	William A. Longacre
1995	Frederick Matson
	Prudence Rice
1996	Dean E. Arnold
1997	Ronald Bishop
	James Hill
1998	Robert L. Ratis
1999	Warren R. DeBoer
2000	Owen Rye

CRABTREE AWARD

Established in 1985 to recognize significant contributions to archaeology in the Americas made by an individual who has had little if any formal training in archaeology and little if any wage or salary as an archaeologist. The award is named after Don Crabtree of Twin Falls, Idaho, who made significant contributions to the study of lithic technology and whose dedication to archaeology was a lifelong personal and financial commitment.

1985	Clarence H. Webb, MD
1987	Leonard W. Blake
1988	Julian Dodge Hayden
1989	J. B. Sollberger
1990	Ben C. McCary
1991	James Pendegast
1992	Stuart W. Conner
1993	Mary Elizabeth Good
1994	Leland W. Patterson
1995	Jeff Carskadden

1996	James H. Word
1997	Sidney Merrick Wheeler (posthumous) & Georgia Nancy Wheeler Felts
1998	Reca Jones
1999	Gene L. Titmus
2000	Richard P. Mason

AWARD FOR EXCELLENCE IN CULTURAL RESOURCE MANAGEMENT

Established in 1994 to recognize lifetime contributions & special achievements by an archaeologist in one of three areas: program administration & management, site preservation & research. Each year the award is given in one area on a rotating basis.

1994	Hester A. Davis
1995	Lawrence E. Ateri
	Calvin R. Cummings
	Shereen Lerner
	Charles R. McGimsey III
1996	William R. Hildebrandt
1997	James J. Miller
1998	David A. Frederickson
1999	David G. Anderson
2000	Robert Jackson

DISSERTATION AWARD

Presented to an archaeologist just entering the profession whose doctoral dissertation is judged to be particularly outstanding. The prize consists of life membership in the society.

1988	Judith A. Habicht Manche (Harvard Univ)
1990	David I. Bernstein (SUNY-Binghamton)
1991	David Anderson (Univ of Michigan)
1992	Lynette C. Norr (Univ of Illinois)
1993	Cathy Lebo (Indiana Univ)
1994	Mary Van Buren (Univ of Arizona)
1995	David R. Abbott (Arizona State Univ)
1996	Daniel R. Finamore (Boston Univ)
1997	Alvaro Higueras-Hare (Univ of Pittsburgh)
1998	Mark D. Varien (Arizona State Univ)
1999	Karen G. Hartly (Univ of Arizona)
2000	Alex Barker

DISTINGUISHED SERVICE AWARD

Presented annually to a member for specific accomplishments that are truly extraordinary, widely recognized as such, & of a positive & lasting quality. Recognition can be granted in a wide range of areas relating to archaeology. First awarded in 1975, SAA decided in 1980 to make the award on an annual basis.

1975	Carl Haley Chapman
	Charles Robert McGimsey III
1980	Gordon Randolph Willey
1981	Albert Clanton Spaulding
1982	Jesse David Jennings
1983	Hannah Marie Wormington
1984	James Bennett Griffin
1985	Emil Walter Haury
1986	Waldo R. Wedel
1987	William A. Ritchie
1988	Richard B. Woodbury
	Nathalie F. S. Woodbury
1989	George Irving Quimby
1990	Fred Wendorff
1991	Douglas Schwartz
1992	John E. Yellen
1993	George J. Gumerman
1994	Hester A. Davis
1995	Stuart Struve
1996	Robert McCormick Adams
1997	Dena Dincauze
1998	Raymond H. Thompson
1999	James A. Brown
2000	William D. Lipe

FRYXELL AWARD FOR INTERDISCIPLINARY RESEARCH

Initiated in 1977 to specially recognize interdisciplinary excellence by a distinguished scientist, who need not be an archaeologist but whose research has contributed significantly to American archaeology. Each year the award is based on practice in one of five disciplines: earth sciences, physical sciences, general interdisciplinary studies, zoological sciences, & botanical sciences. The award, which consists of a citation & a medallion, was named in memory of Roald Fryxell, whose career exemplified so well the crucial role of interdisciplinary cooperation in archaeology.

1978	C. Vance Haynes
1979	Peter J. Mehringer
1980	James B. Griffin
1981	Karl W. Butzer
1982	David J. Baerreis
1983	John E. Guilday (posthumous)
1984	(no award)
1985	Roger T. Saucier

1986	Donald K. Grayson
1987	Richard I. Ford
1988	David M. Hopkins
1989	Joseph B. Lambert
1990	Patty Io Watson
1991	Paula Parmalee
1992	Richard Yamell
1993	Herbert E. Wright Jr.
1994	Garrnan Harbottle
1995	Robert J. Braidwood
1996	Elizabeth S. Wing
1997	Vorsila L. Bohrer
1998	John W. Weymouth
1999	Henry P. Schwartz
2000	Richard S. MacNeish

DIENJE KENYON MEMORIAL FELLOWSHIP

The Dienje Kenyon Fellowship is presented in support of research by women students in the early stages of their archaeological training. It is presented in honor of Dienje Kenyon and was awarded for the first time in 2000.

2000	Rhonda Bathurst
------	-----------------

AWARD FOR EXCELLENCE IN LITHIC STUDIES

Established in 1994 to recognize excellence by an archaeologist whose innovative research or repeated & enduring contributions have contributed significantly to archaeology.

1994	John Witthoft (posthumous)
1995	Harry J. Shafer
	Lawrence Keeley
1996	Jay K. Johnson
1997	(no award)
1998	Kenneth Hirff
1999	Barbara E. Luedtke
2000	Tom Hester

NATIONAL SCIENCE FOUNDATION SCHOLARSHIPS FOR ARCHAEOLOGICAL TRAINING FOR NATIVE AMERICANS AND NATIVE HAWAIIANS

This scholarship supports training in archaeological methods for students and personnel of tribal or other Native cultural preservation programs who are from Native or indigenous populations in the United States and Canada.

1999	Lokelani H. Aipa
	Frank Mt. Pleasant
	Leslie Awong
2000	Leander Lucero
	Amada Rockman
	Lahela Perry

FRED PLOG MEMORIAL FELLOWSHIP
The Fred Plog Memorial Fellowship is named for a major archaeologist in Southwest research who also was an inspiring teacher.

1999 Sarah Herr (Univ of Arizona)

POSTER AWARD

Presented to promote interest & acceptance of the poster in the dissemination of archaeological research, to increase the quality of Poster presentations, & to acknowledge the very best accomplishments in this valuable medium. The award, initiated at the 58th Annual Meeting in 1993, is given in two categories: student & professional/non-student.

1993 Cynthia Herhahn (*student*)
Virginia Buder & James Chatters (*Professional*)

1994 Alanah J. Woody (*Student*)
George R. Miller & James S. Oliver (*Professional*)
Dennis E. Lewarch & Laura S. Phillips (*organizers, outstanding Poster Symposium*)

1995 Tim Hunt, Mark Madsen, & Carl Lipo (*Student*)
Brenda J. Baker & Maria A. Liston (*Professional*)

1996 Clinton C. Hoffman (*Student*)
Adam King (*Student*)
Stephen H. Lekson (*Professional*)

1997 Anastasia Steffen, Rita Moots Skinner & Ann F. Ramenofsky (*Student*)
Judith A. Habicht-Mauche, A Russell Flegal, Stephen Glenn & Horner Milford (*Professional*)

1998 Lisa Nagaoka (*Student*)
Shannon P. McPherron & Harold L. Dibble (*Professional*)

1999 Diana Greenlee, Robert C. Dunnell, Terry Hunt, and Michael Pfeffer (*Student*)
Neal H. Lopinot & Jack H. Ray (*Professional*)

2000 Diana M. Greenlee (*Student*)
Fraser D. Neiman (*Professional*)

AWARD FOR EXCELLENCE IN PUBLIC EDUCATION

Begun in 1997 to recognize institutions or individuals who bring about an improved public understanding & appreciation of anthropology & archaeology.

1997 Brian Fagan
1998 Jan Coleman-Knight
1999 Crow Canyon Archaeological Ctr
2000 George Stuart

ARTHUR C. PARKER SCHOLARSHIP

This scholarship supports training in archaeological methods for students and Personnel of tribal or other Native cultural preservation programs who are from Native or indigenous populations in the United States and Canada. The scholarship is named in honor of SAMs first president, Arthur C. Parker, who was of Seneca ancestry.

1998 Angela J. Neller
1999 Iwalani Ching
2000 Randy Thompson

PRESIDENTIAL RECOGNITION AWARD

Instituted in 1990 to permit SAA to recognize individuals who have provided extraordinary services to the Society & the profession in the past year. Awardees are determined by the president of the society, in consultation with members of the Executive Board.

1990 Jerome A. Miller
Nathalie F. S. Woodbury

1991 Lynne Goldstein
Rachael Hamilton

Keith Kintigh
Earl Lubensky

Loretta Neumann
Kathleen Reinburg

David Hurst Thomas
Mark Leone

1992 Jeremy A. Sabloff
Jerald Milanich

Daniel G. Roberts
Bruce D. Smith

Vincas P. Steponaitis
David S. Brose

Edward Friedman
R. Bruce McMillan

Teresita Majewski
William H. Marquardt

Dan F. Morse
J. Daniel Rogers

Katharina J. Schreiber

Dean Snow

Vincas P. Steponaitis

1995	Paul Takac Mark Aldenderfer Roger Anyon Robert Drennan Diane Gifford-Gonzalez Lynne Goldstein Keith Kintigh Mark J. Lynott Phyllis Messenger, KC Smith, & Cathy MacDonald Paul Minnis Bruce E. Rippeteau Alison Wylie Melinda A. Zeder Brian Fagan Paul Fish & Suzanne K. Fish	1984 Sen. James A. McClure 1985 Speaker James C. Wright Jr. 1986 Secretary of the Interior Donald P. Hodel 1987 Rep. John F. Seiberling 1988 Rep. Charles E. Bennett 1989 Sen. Peter V. Domenici 1990 Rep. Morris K. Udall 1991 Secretary of the Interior Manuel Lujan Jr. 1992 The Archaeological Conservancy 1993 Constance Werner Ramirez 1994 James Beck Deborah Daniels Jeffrey Kent Larry Mackey Scott Newman
1996	Jonathan Lizee Toni Moore Carol Shull George Stuart Mark Aldenderfer David Anderson Roger Anyon & T. J. Ferguson Keith Kintigh Florence Lister Donna Seifert Joe Watkins	1995 Grand Canyon Trust 1996 Rep. Bill Richardson 1997 Rep. Phil English 1998 Loretta F. Neumann 1999 Secretary of the Interior Bruce Babbitt
1997	Stephen Dyson Ed Friedman Janet Levy William Lovis Caryn Berg Susan J. Bender Judith A. Bense Jon S. Czaplicki Gary Feimann Linda Manzanilla Tristine Lee Smart George S. Smith Joe Watkins	2000
1998	2000 Lynne Goldstein James A. Goold Kurt E. Dongoske	1994 Scott LaFee (<i>San Diego Union-Tribune</i>) 1995 Nathan Seppa (<i>Wisconsin State Journal</i>) 1996 Matt Crenson (<i>Dallas Morning News</i>) 1997 (no award) 1998 Diedra Henderson (<i>Seattle Times</i>) 1999 William Mullen (<i>Chicago Tribune</i>) 2000 Frank Roylance (<i>Baltimore Sun</i>)
1999		

PUBLIC SERVICE AWARD

Begun in 1983 to recognize the important contributions of a public figure to the protection & preservation of cultural resources. It is presented regardless of political affiliation to those who have taken a lead or made a major contribution to preserving the past. The awardees have been:

1983 Sen. Spark M. Matasanaga
Rep. Donald J. Pease

GENE S. STUART AWARD

Initiated in 1994 to enhance public understanding of archaeology & given each year for the best newspaper article or series focusing on archaeology. The award is named in honor of Gene Strickland Stuart, a writer & managing editor of National Geographic Society books who devoted her career to the presentation & interpretation of archaeology in a number of award-winning popular books.

1994	Scott LaFee (<i>San Diego Union-Tribune</i>)
1995	Nathan Seppa (<i>Wisconsin State Journal</i>)
1996	Matt Crenson (<i>Dallas Morning News</i>)
1997	(no award)
1998	Diedra Henderson (<i>Seattle Times</i>)
1999	William Mullen (<i>Chicago Tribune</i>)
2000	Frank Roylance (<i>Baltimore Sun</i>)

STUDENT PAPER AWARD

Initiated in 2000, this award is designed to recognize the best student research paper presented at the Annual Meeting. All student members of SAA are eligible to participate. The awardees have been:

2000 Nathan S. Lowrey
(with Thomas C. Pleger)

Presidents of SAA

A. C. Parker	1935-1936
Diamond Jeness	1936-1937
A. V. Kidder	1937-1938
Edgar B. Howard	1938-1939
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Glenn Black	1941-1942
Nels C. Nelson	1942-1943
Emil W. Haury	1943-1944
J. Alden Mason	1944-1945
Carl E. Guthe	1945-1946
Frederick Johnson	1946-1947
Douglas S. Byers	1947-1948
Waldo R. Wedel	1948-1949
J. O. Brew	1949-1950
Frank Roberts Jr.	1950-1951
James B. Griffin	1951-1952
Irving Rouse	1952-1953
Gordon F. Ekholm	1953-1954
Robert Wauchope	1954-1955
W. Duncan Strong	1955-1956
William A. Ritchie	1956-1957
George I. Quimby Jr.	1957-1958
Richard B. Woodbury	1958-1959
Jesse D. Jennings	1959-1960
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Ignacio Bernal	1969-1970
Robert Lister	1970-1971
Richard S. MacNeish	1971-1972
Charles C. Di Peso	1972-1973
Douglas W. Schwartz	1973-1974
Charles R. McGimsey III	1974-1975
Stuart Stroever	1975-1976
Raymond H. Thompson	1976-1977
Cynthia Irwin-Williams	1977-1979
Fred Wendorf	1979-1981
Richard E. W. Adams	1981-1983
George C. Frison	1983-1985
Don Fowler	1985-1987
Dena Dincauze	1987-1989
Jeremy A. Sabloff	1989-1991
Prudence Rice	1991-1993
Bruce D. Smith	1993-1995
William D. Lipe	1995-1997
Vincas P. Steponaitis	1997-1999
Keith W. Kintigh	1999-2001
Robert L. Kelly	2001-2003

Annual Meeting Sites

1st	Andover, MA	December 1935
2nd	Washington, D.C.	December 1936
3rd	Milwaukee, WI	May 1938
4th	Ann Arbor, Mi.	May 1939
5th	Indianapolis, IN	April 1940
6th	Minneapolis, MN	May 1941

7th Cincinnati, OH May 1942
(Because of travel difficulties & other wartime restrictions, the 1943 Annual Meeting was conducted by mail by the Executive Committee, whose actions were approved at the next Annual Meeting.)

8th Washington, D.C. May 1944
 9th Washington, D.C. May 1945
 10th Indianapolis, IN May 1946
 11th Ann Arbor, Mi May 1947
 12th Milwaukee, WI May 1948
 13th Bloomington, IN May 1949
 14th Norman, OK May 1950
 15th Evanston, IL May 1951
 16th Columbus, OH May 1952
 17th Urbana, IL May 1953
 18th Albany, NY May 1954
 19th Bloomington, IN May 1955
 20th Lincoln, NE May 1956
 21st Madison, WI May 1957
 22nd Norman, OK May 1958
 23rd Salt Lake City, UT May 1959
 24th New Haven, CT May 1960
 25th Columbus, OH May 1961
 26th Tucson, AZ May 1962
 27th Boulder, CO May 1963
 28th Chapel Hill, NC May 1964
 29th Urbana, IL May 1965
 30th Reno, NV May 1966
 31st Ann Arbor, MI May 1967
 32nd Santa Fe, NM May 1968
 33rd Milwaukee, WI May 1969
 34th Mexico City May 1970
 35th Norman, OK May 1971
 36th Bal Harbour, FL May 1972
 37th San Francisco, CA May 1973
 38th Washington, D.C. May 1974
 39th Dallas, TX May 1975
 40th St. Louis, MO May 1976
 41st New Orleans, LA April 1977
 42nd Tucson, AZ May 1978
 43rd Vancouver April 1979
 44th Philadelphia, PA May 1980
 45th San Diego, CA April-May 1981
 46th Minneapolis, MN April 1982
 47th Pittsburgh, PA April 1983
 48th Portland, OR April 1984
 49th Denver, CO May 1985
 50th New Orleans, LA April 1986
 51st Toronto May 1987
 52nd Phoenix, AZ April 1988
 53rd Atlanta, GA April 1989
 54th Las Vegas, NV April 1990
 55th New Orleans, LA April 1991
 56th Pittsburgh, PA April 1992
 57th St. Louis, MO April 1993
 58th Anaheim, CA April 1994
 59th Minneapolis, MN May 1995
 60th New Orleans, LA April 1996
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 62nd Seattle, WA March 1998
 63rd Chicago, IL March 1999
 64th Philadelphia, PA 2000
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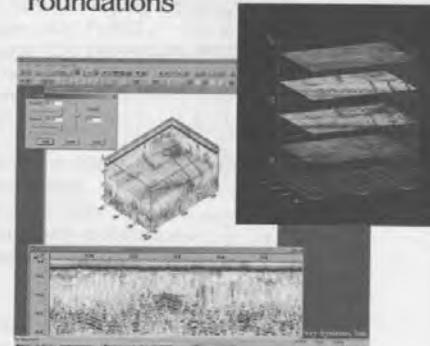
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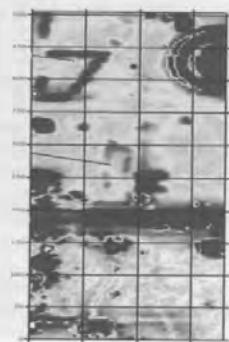
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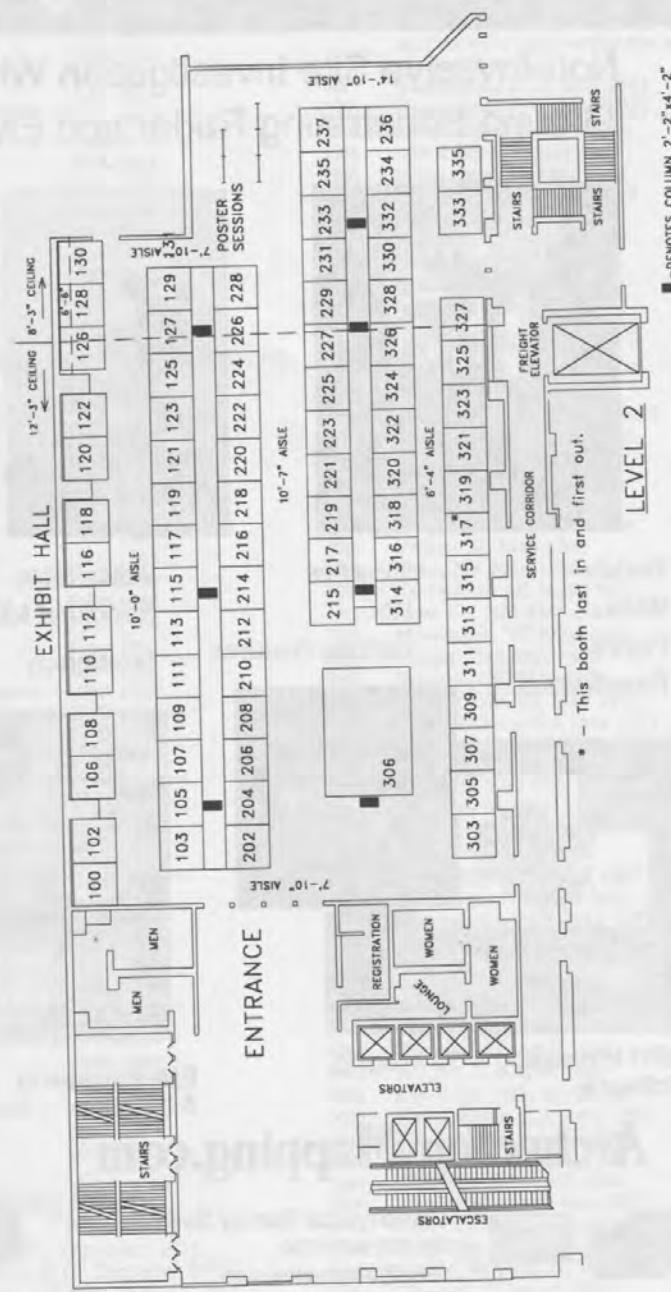


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Tucson, AZ 85721-0026

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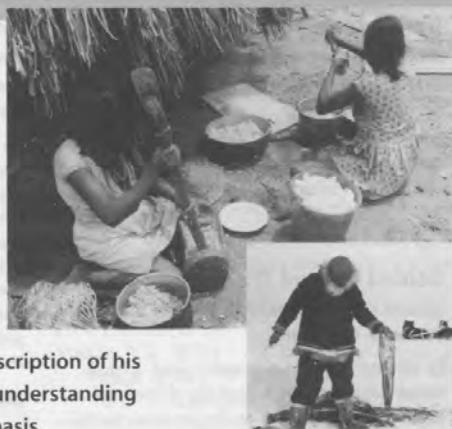
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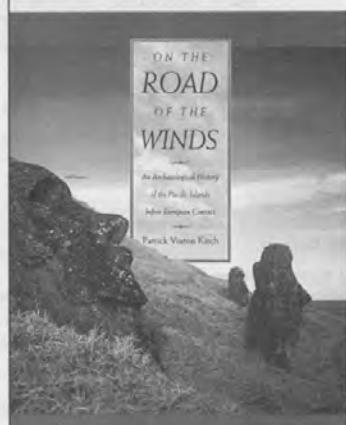
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