Program of the 63rd Annual Meeting

SOCIETY FOR AMERICAN ARCHAEOLOGY

Sleni Tsyets-s
The Lady Welcomes/Thanks with Her Hands

Seattle, Washington
March 25-29, 1998
PROGRAM OF THE
63RD ANNUAL MEETING

March 25–29, 1998
Seattle, Washington
THE ANNUAL MEETING of the Society for American Archaeology provides a forum for the dissemination of knowledge and discussion. The views expressed 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.

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SHERATON SEATTLE
Please note that the Cirrus Room is on the 35th floor.
Note: Registration is in the 6th Floor East Lobby.
SOCIETY FOR AMERICAN ARCHAEOLOGY
63rd Annual Meeting

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GENERAL INFORMATION

Meeting Room Locations
As meetings are scheduled at both the Sheraton Seattle and the Washington State Convention and Trade Center, the following location designators will be used in conjunction with room names/numbers: SS = Sheraton Seattle  
CC = Convention Center

Abstracts
Abstracts of individual presentations are published in the Abstracts of the 63rd Annual Meeting and may be purchased, while supplies last, at the On-Site Registration Desk (members $16, nonmembers $20). 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 (6th Floor East Lobby of the Convention Center).

Awards Celebration/Annual Business Meeting
The society’s annual awards presentation and business meeting will be held at 5 pm on Friday in Ballroom 6E (CC).

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 through Saturday, 8 am to 6 pm, and Sunday, 8 am to 12 noon, Hospitality Room 422 (SS). 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.

Excursions
A limited number of tickets may be available for excursions. Please check at the on-site Registration Desk, where a description of each excursion is also available. All excursions require tickets. Meeting participants who registered in advance for excursions will find tickets in their registration packets. All Seattle excursions do allow companions to accompany meeting attendees. A companion fee of $7.00 is required in addition to the price of the ticket.

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, March 26, through Saturday, March 28, from 9 am to 5 pm.

Message Center
A self-service message center will be open in the 6th Floor East Lobby (CC) on Wednesday from 2 to 8 pm, Thursday through Saturday from 7 am to 6 pm, and Sunday from 7 am to 12 noon. Please check the video monitors at the center to determine if a message has been left for you. You are also encouraged to complete a locator card (available 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 Seattle.

Office
The SAA Staff Office at the Sheraton Seattle is located in the Madrona Room and will be open on Tuesday, March 24. The SAA Staff Office at the Convention Center is located in Room 601 and will be open beginning Wednesday, March 25, at 2 pm.

Poster Sessions
Poster sessions will be conducted in Ballroom 6A on Thursday (8 am to 12 noon and 1 to 5 pm) and Friday (8 am to 12 noon). 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 Poplar at the Sheraton Seattle, will be open Wednesday through Saturday, 9 am to 6 pm, and Sunday, 9 am to 12 noon.

Registration
Registration is located in the 6th Floor East Lobby of the Convention Center 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 9 am. Individuals who registered by February 23 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 (companions—your tickets will be your entry for excursions). A $5 fee will be charged to replace a badge or program book.

Roundtable Luncheons/Continental Breakfast
A limited number of tickets for roundtable luncheons may be available to registered meeting participants; tickets ($7.10) and information on topics and moderators are located at the On-Site Registration desk.
• Thursday—Thematic Roundtable Luncheons 
Purchase tickets by 8 pm Wednesday
• Friday—Thematic Roundtable Luncheons 
Purchase tickets by 6 pm Thursday
• Saturday—Roundtable Breakfast: Issues for Women as Professionals in Archaeology (sponsored by SAA Committee on the Status of Women in Archaeology) 
Purchase tickets by 6 pm Friday
Meeting participants who registered in advance for roundtable luncheons/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, shop the complete line of SAAgear—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!

Smoking Policy
Smoking in meeting rooms is prohibited.

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 Room 202 of the Convention Center. 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 12 noon.

Student and New Member Reception
Students, new members, and members attending their first Annual Meeting are invited to a reception on Wednesday evening from 9 to 10 pm in Metropolitan (SS). The society’s Board of Directors, as host, will provide a drink ticket for those registered for the reception; you may exchange your drink ticket for a soft drink or use it 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.

<table>
<thead>
<tr>
<th>Meeting Services—Hours of Operation</th>
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<tbody>
<tr>
<td><strong>REGISTRATION</strong></td>
</tr>
<tr>
<td>Wednesday</td>
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<tr>
<td>2 pm to 8 pm</td>
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<tr>
<td><strong>MESSAGE CENTER</strong></td>
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<td>2 pm to 8 pm</td>
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<td><strong>EMPLOYMENT SERVICE CENTER</strong></td>
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<td>2 pm to 8 pm</td>
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<td><strong>SPEAKER READY</strong></td>
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<tr>
<td>2 pm to 8 pm</td>
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<tr>
<td><strong>PRESS OFFICE</strong></td>
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<tr>
<td>9 am to 6 pm</td>
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<tr>
<td><strong>EXHIBITS</strong></td>
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<tr>
<td>9 am to 5 pm</td>
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**FEATURED SESSIONS**

Opening Session
The opening session, organized by Lynn Larson and Dennis Lewarch, is scheduled for Wednesday evening, March 25, at 7 pm in Ballroom 6E of the Convention Center. The session explores some of the unique contributions to archaeology in the Pacific Northwest and provides a variety of perspectives on the state of Washington and the surrounding regions.

Plenary Session
The plenary session, organized by Joseph Tainter and scheduled for Friday evening, March 27, at 7:30 pm, also in Ballroom 6E of the Convention Center, explores the convergence of rising population, environmental transformation, and a changing climate, which challenge policymakers to look beyond their customary reliance on biophysical science, economics, and the recent past. Humans transform the biosphere and respond to changes within it and do so on timescales ranging up to tens of millennia. Today’s circumstances can be fully understood only in a historical framework that recognizes humans as agents in ecosystem structure, process, and change.

The presentations in this session combine archaeological and paleoenvironmental data from the Old and New Worlds to examine relations among climate, environment, ethnic differentiation, and land use and degradation. Such studies recommend a role for archaeology in policy debates and the political process.

Special NAGPRA Forum
A forum, NAGPRA: Current Issues and Future Prospects, sponsored by the SAA Committee on Repatriation, has been organized to achieve several goals, primary of which is to inform SAA members of the activities of the committee, summarize several of the most current issues related to repatriation, and provide an open interactive forum for discussion of repatriation as it relates to SAA. In particular, the session will discuss several pieces of pending legislation that would amend the act and will present issues relating to compliance with the act.

Public Session
The eighth annual Public Session is scheduled for Saturday afternoon, March 28, from 1 to 3 pm. For the first time this session is being held away from the conference site. The Museum of Flight will host our speakers who discuss the theme What Lies beyond the Shore? Underwater Archaeology of Prehistoric and World War II Sites. The museum is located at 9404 E. Marginal Way South and can be reached by car by taking Exit 158 from Interstate 5. Or you can take METRO bus #174 from downtown Seattle or Sea-Tac Airport. Parking is free.

Celebrate Archaeology 1997–1998 by Using Your Ballot!
This year 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 balloting will close at 1 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 third year the poster contest has been sponsored by the Public Education Committee and the Council of Affiliated Societies.
## SUMMARY SCHEDULE

Note: Events take place at two venues. The Sheraton Seattle is indicated as (SS) and the Washington State Convention and Trade Center is shown as (CC).

### MONDAY, MARCH 23

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
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<tbody>
<tr>
<td>8:00 am-4:00 pm</td>
<td>Cedar (SS) Bureau of Reclamation Cultural Resources Staff Meeting (by invitation)</td>
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<tr>
<td>3:00 pm-6:00 pm</td>
<td>Presidential Suite (SS) SAA Executive Committee Meeting</td>
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### TUESDAY, MARCH 24

<table>
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<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00 am-4:00 pm</td>
<td>Cedar (SS) Bureau of Reclamation Cultural Resources Staff Meeting (cont.)</td>
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<tr>
<td>8:00 am-6:00 pm</td>
<td>Hospitality Rooms 422 and 424 (SS) National Park Service Archeology Meeting (by invitation)</td>
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<tr>
<td>3:00 pm-6:00 pm</td>
<td>West Ballroom A (SS) Association of Transportation Archaeologists Workshop</td>
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### WEDNESDAY, MARCH 25

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>2:00 pm-8:00 pm</td>
<td>6th Floor East Lobby (CC) Meeting Registration</td>
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<tr>
<td>8:00 am-4:00 pm</td>
<td>Cedar (SS) Bureau of Reclamation Cultural Resources Staff Meeting (cont.)</td>
</tr>
<tr>
<td>8:30 am-5:00 pm</td>
<td>Aspen (SS) US Army Corps of Engineers Meeting of Cultural Resources Specialists and Managers (cont.)</td>
</tr>
<tr>
<td>9:00 am-6:00 pm</td>
<td>Press Office</td>
</tr>
<tr>
<td>9:00 am-12:00 noon</td>
<td>Hospitality Room 424 (SS) Workshop National Register of Historic Places</td>
</tr>
<tr>
<td>2:00 pm-8:00 pm</td>
<td>6th Floor East Lobby (CC) Meeting Registration</td>
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### THURSDAY, MARCH 26

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 am-6:00 pm</td>
<td>6th Floor East Lobby (CC) Meeting Registration</td>
</tr>
<tr>
<td>7:00 am-9:00 pm</td>
<td>Cderna (SS) Federal Preservation Forum Board Meeting</td>
</tr>
<tr>
<td>8:00 am-12:00 noon</td>
<td>Hospitality Room 424 (SS) Workshop National Register of Historic Places</td>
</tr>
<tr>
<td>8:00 am-10:00 am</td>
<td>Hospitality Room 424 (SS) Fundraising Committee Meeting</td>
</tr>
<tr>
<td>8:00 am-12:00 noon</td>
<td>Room 211 (CC) Invited Forum Regional, State, and Local Professional Councils and SAA</td>
</tr>
</tbody>
</table>
SUMMARY SCHEDULE

MONDAY, MARCH 30
9:00 am-6:00 pm
Poplar (SS)
Press Office

9:00 am-1:00 pm
Hospitality Room 416 (SS)
National Association of State Archaeologists Annual Meeting

9:00 am-5:00 pm
Ballrooms 6BC (CC)
Exhibit Hall

10:00 am-1:00 pm
Excursion Cruise the Locks and Seattle Harbor Tour

1:00 pm-3:00 pm
William M. Allen Theater, Museum of Flight, 9404 E. Marginal Way South
Public Session Underwater Archaeology

1:00 pm-5:00 pm
Symposia

2:00 pm-5:00 pm
Excursion Historic Seattle and Seattle Underground Tour

5:30 pm-7:00 pm
Hospitality Room 416 (SS)
Society for Phytolith Research Annual Business Meeting

SUNDAY, MARCH 29

7:00 am-9:00 am
6th Floor East Lobby (CC)
Meeting Registration

8:00 am-12:00 noon
Symposia

8:00 am-12:00 noon
Hospitality Room 422 (SS)
Employment Service Center

8:30 am-11:30 am
Juniper (SS)
Committee on the Status of Women in Archaeology Business Meeting

8:30 am-5:00 pm
East Ballroom A (SS)
Workshop NAGPRA’s Evolving Legacy

TUESDAY, MARCH 31

9:00 am-1:00 pm
Hospitality Room 416 (SS)
Workshop NAGPRA’s Evolving Legacy

SIXTH ANNUAL MEETING

SATURDAY, MARCH 28
7:00 am-6:00 pm
6th Floor East Lobby (CC)
Meeting Registration

7:00 am-8:00 am
Ballroom 6E (CC)
COSWA Roundtable Breakfast

8:00 am-12:00 noon
Symposia

8:00 am-6:00 pm
Juniper (SS)
SAA Board of Directors Meeting

8:00 am-6:00 pm
Hospitality Room 422 (SS)
Employment Service Center

8:00 am-1:00 pm
Excursion Walking Tour of Seattle Public Art

9:00 am-5:00 pm
Ballrooms 6BC (CC)
Exhibit Hall

9:00 am-11:00 am
Excursion Walking Tour of Seattle Public Art

9:00 am-6:00 pm
Hospitality Room 422 (SS)
Employment Service Center

9:00 am-11:00 am
Council of Affiliated Societies Annual Business Meeting

9:00 am-5:00 pm
Ballrooms 6BC (CC)
Exhibit Hall

9:00 am-5:00 pm
Ballrooms 6BC (CC)
Exhibit Hall

9:00 am-6:00 pm
Poplar (SS)
Press Office

12:00 noon-1:00 pm
Metropolitan (SS)
Thematic Roundtable Luncheon

12:00 noon-2:00 pm
Cedar (SS)
ACRA Meeting

12:00 noon-2:00 pm
Hospitality Room 426 (SS)
Government Affairs Committee Meeting

1:00 pm-3:00 pm
Excursion Walking Tour of Downtown Seattle

1:00 pm-5:00 pm
Ballroom 6A (CC)
Posters

1:00 pm-5:00 pm
Symposia

1:00 pm-5:00 pm
Room 303 (CC)
Forum Evolutionary Theory in Oceania

1:00 pm-5:00 pm
Juniper (SS)
Workshop Interviews, Press Releases, and Other Media Surprises

2:00 pm-3:30 pm
Hospitality Room 418
Latin American Antiquity Editorial Board
(by invitation)

2:00 pm-4:00 pm
West Ballroom B (SS)
Workshop Presenting Archaeology to Adults

4:00 pm-5:30 pm
Metropolitan (SS)
Women in Archaeology Reception (cash bar)

5:00 pm-6:15 pm
Ballroom 6E (CC)
Awards Presentation and Annual Business Meeting

5:30 pm-7:30 pm
6th Floor West Lobby (CC)
Plenary Session (cash bar)

6:30 pm-7:25 pm
Rooms 615/616/617 (CC)
Sponsored Forum: NAGPRA: Current Issues and Future Prospects

7:00 pm-10:00 pm
Excursion Microbrewery Tour and Pub Crawl

7:30 pm-9:30 pm
Ballroom 6E (CC)
Plenary Session

8:00 am-5:00 pm
Hospitality Room 422 (SS)
Employment Service Center

8:30 am-5:00 pm
East Ballroom A (SS)
Workshop NAGPRA’s Evolving Legacy

8:30 am-5:00 pm
Juniper (SS)
Workshop NAGPRA’s Evolving Legacy
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 (20 minutes), or Research Reports (10 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 20-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.

- **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.

PROGRAM

Note: Meeting locations are indicated with SS for the Sheraton Seattle and CC for the Washington State Trade and Convention Center.

WEDNESDAY MORNING, MARCH 25, 1998

Room: Hospitality Room 416 (SS)
Time: 8:30-12:00
Instructor: Eric Blinman

Room: Hospitality Room 424 (SS)
Time: 9:00-12:00
Instructors: Barbara Little, Carol Shull

WEDNESDAY AFTERNOON, MARCH 25, 1998

Room: West Room B (SS)
Time: 1:00-5:00
Instructors: Barbara Little, Frank McManamon

[4] Workshop • Archaeomagnetic Dating II: Practicum
Room: Grand Ballroom B (SS)
Time: 1:30-5:00
Instructors: Eric Blinman and archaeologists from the Colorado State University Archaeomagnetic Laboratory

WEDNESDAY EVENING, MARCH 25, 1998

[5] Opening Session • Pacific Northwest Archaeology in the 1990s: A Regional Overview
Room: 6E (CC)
Organizers: Lynn L. Larson and Dennis E. Lewarch
Chair: Dennis E. Lewarch
Participants:
7:00 Dennis E. Lewarch—Introduction
7:05 Ron Sims (King County Executive)—Greeting
7:15 Billy Frank, Jr. (Nisqually Tribe)—Opening Remarks
7:25 Lynn L. Larson—Sound to Mountains: An Archaeological Slice of King County, Washington
7:45 R. Lee Lyman—Changing Paradigms in Coastal Oregon Archaeology
8:05 Robert G. Whitlam—Discovering Washington's Archaeological Heritage
8:25 Brian Hayden—Developments on the Northwest Plateau
8:45 Gene Jones (Suquamish Tribe)—Traditional Story
THURSDAY MORNING, MARCH 26, 1998

Room: 6A (CC)
Time: 8:00-12:00
Participants:
6-a Donald Cristman, Richard MacNeish, and Geoffrey Cumn—Human Modification of Animal Bones in Pre-Clovis Zones of Pecos Cave, Ora Grande, NM
6-b David J. Meltzer and Larry C. Todd—1997 Re-Investigations at the Folsom Type Site, New Mexico
6-c Jonathan Bowen—Agate Basin and Dalton Biface Distributions
6-d Roger LaJeunesse and John Pryor—Paleoindian and Archaic Transition
6-e Brandy D. Gibson—The Geoarchaeology of Buttermilk Creek, Bell County, Texas
6-f Suanna C. Selby, Michael Droz, Sara Doane, Patrick Reuter and Allison Gerrits—Geoarchaeology in the Northern Great Basin: Examining Pleistocene and Holocene Paleoenvironments at Carlon Village, Oregon
6-g Paul E. Buck, Fred Nials and Peter Wigand—Prehistory, Geochronology, and Vegetation Change in Indian Springs Valley, Southern Nevada
6-h Jarrod Burks and William S. Dancey—Exploratory Investigation of a Terminal Middle Woodland Occupation in Central Ohio
6-i Kevin M. H. O'Briant, Douglas K. Charles and Jane E. Buikstra—The Structures of Hopewell Rituals
6-j Elizabeth Reid and Nora Sullivan—Evie Site Ceramic Studies (1995-1997)
6-k Christopher Rodning—Spatial Patterning in the Archaeology of the Upper Tennessee River Valley
6-l Jesse Rouse—Molluscs in the Work Place, Shell Fragmentation as an Analytical Tool
6-m Aan Raymond—Blades on the Beach
6-n Jeffrey R. Robbins—From Mudflows to Rock Shows: Archaeological Testing of 45KI-45, the Muckleshoot Amphitheater Site
6-o Coquille Indian Tribe Cultural Heritage Program—Tribeight Heritage Research at Carrot Village, Oregon
6-p Alanah Woody and Sue Ann Monteleone—Rock Art and Archaeological Reconstructions
6-q Diane Wilson—Cultural Constructs of Treponematosis among Prehistoric Texas Populations
6-r Joanne Bennett and Richard Jantz—Population Structure of Aztec-Tanoan Speakers
6-s Donald Gaff—Statistical Insights into the Origins of Aztalan

[7] Poster Session ■ Historical Archaeology in the Americas
Room: 6A (CC)
Time: 8:00-12:00
Participants:
7-a Arlyn W. Simon, Nancy H. Olsen—Hacienda Tafi, Yucatan: Community Organization in a Nineteenth Century Sugar Plantation
7-b Mary Van Buren—Regional Variation in Spanish Colonial Ceramic Assemblages: Tarapaya, Bolivia, in Comparative Perspective
7-c Cliff Creeber—Potential Behaviors Responsible for Deposition of an Early Historic Surface Assemblage
7-d Michael L. Hargrave, Lewis Somers, John Dendy, Tom Larson and Richard Shields—Geophysical and Archaeological Investigations at Army City, Fort Riley, Kansas
7-e James Wettstaedt and James Price—An Industrial Ghost in the Piney Woods: Archaeological Investigations at the Nova Scotia Ironworks, Missouri
7-f Lynn Larson and Bradley Bowden—Millworkers at Japanese Camp, Selleck, Washington

THURSDAY MORNING: MARCH 26, 1998

[8] Poster Session ■ Survey, Management and Education
Room: 6A (CC)
Time: 8:00-12:00
Participants:
8-a Amy Dugas and Dennis E. Lewarch—Regional Scale Archaeological Reconnaissance on the U.S. Army Yakima Training Center Expansion Area, Kittitas County, Washington
8-b Peter Van Rossum and Janet Schulenburg—Shovel Test Pits: Getting to the Good Stuff
8-c Timothy Dalbey—Cultural Resources Management Planning Using GIS
8-d John A. Giacobbe and Robert A. Larkin—Archaeology at the Edge of Blue Waters: A Holistic Approach to Cultural Resource Management with the Havasupai of the Grand Canyon
8-e Scott Stuemke, Paul Claessens, Alissa Devonec and Scott Goodman—Tribe and Federal Agency Cooperation and Coordination: Using GIS and Data Bases in CRM
8-f Lynda L. Walker, Jason Lyon, Johnson Meninick, Jeffrey Van Pelt and Linda Burbach—Wana-pa-Koot Koot: Building a Cooperative Legacy for Cultural Resources Management
8-g Anne F. Rogers, Rodney Sneeker and Jane L. Brown—The Appletree Structures of Hopewell Rituals
8-h Susan R. Edwards and Anne E. DuBarton—Volunteer Programs and Museum Collections: Combining Public Education and Archaeological Research in Nevada, the Hot Creek Project
8-i Darby C. Stapp and Julia G. Longenecker—The HAMMER Geophysical Test Bed
8-j John A. Torres—Popular Summary Videos: An Example of Public Outreach on the Navajo Nation
8-k Jacqueline M. Dale and Michael Bowen—Bringing Archaeology to the Public through the Development of an Interactive Web Site for Kids

[9] Sponsored Symposium ■ Glass to Ceramics: Archaeometry in Archaeological Provenance and Technological Studies (Sponsored by Society for Archaeological Sciences)
Room: 613/614 (CC)
Organizers: Arlyn W. Simon and Nancy H. Olsen
Chair: Arlyn W. Simon
Participants:
8:00 David V. Hill, Nicholas Pingitore, Jeff Leach and Joshua Villalobos—Applications of X-ray Micro-Fluorescence in Analysis of Ceramic Paint
8:15 Nicholas Pingitore, Jr., David Hill, Jeff Leach and Anne Fox—Would Lead-Glazed Archaeological Ceramics Pass the Current FDA Leach Test for Lead?
8:30 Stephen Glenn, Judith Habicht-Mauche and Mike Schmidt—Lead Isotope Analysis of Rio Grande Glazes Using ICP-MS: A Comparison of Aquous Induction and Laser Ablation Techniques
8:45 Nancy H. Olsen, Nelda A. Creager and Michael N. Spilde—Advanced Material Science Techniques for Analysis of Prehistoric Ceramics
9:00 Marvin Rowe and Marian Hyman—Radiocarbon Dating of Prehistoric Rock Painting
9:15 David Perry—Scanning Electron Microscopy and the Archaeobotany of the European Mesolithic
9:30 Christine Kimbrough, Rita Wright and David Lentz—Identification of Archaeological Fiber and Wood Using Low Vacuum Scanning Electron Microscopy
9:45 Break
10:00 James W. Cogswell, Hector Neff and Michael D. Glascok—Complementary Analyses of Prehistoric Pottery: Explaining Behavioral and Diagenetic Processes
10:15 Arley W. Simon and James H. Burton—Approaches to Ceramic Provenance: Salado Ceramics of Central Arizona
10:30 Ronna J. Bradley—From Whence They Came: The Use of Inductively Coupled Plasma Emission Spectroscopy to Determine Source Areas for Marine Shell from the Gulf of California
10:45 Steven Shackley—Archaeologists, Archaeometrists, and the Notion of Obsidian in Prehistory
11:00 Dorothy Larson and Barry Wilkens—Proton-Induced X-ray Emission Analysis of Mineral Paints from Ceramic Vessels from a Pueblo III Cemetery in East-Central Arizona
11:15 Robert H. Tykot—Discussant
11:30 Jeffrey S. Dean—Discussant

[10] Sponsored Symposium ■ The Excluded Past in Archaeological History: Histories of American Rock Art Research (Sponsored by ICOMOS Rock Art Committee)
Room: 611 (CC)
Organizers and Chairs: David S. Whitley and Christopher Chippindale
Participants:
10:00 William Hyder and Lawrence Loendorf—The Role of Avocational Archaeologists in Rock Art
10:15 Benjamin Smith and Christopher Chippindale—Informed Methods and Formal Methods: Research Approaches to American Rock Art
10:30 Julie Francis—Explanation in Rock Art Research: Historical Perspectives
10:45 Brian Leigh Molyneaux—Rock Art Research as a Visual History of Archaeology
11:00 Andrea Stone—Rock Art Research in Southern Mesoamerica: Historical and Theoretical Perspectives
11:15 Jan Simek—Images in Darkness: Prehistoric Cave Art in Southeast North America
11:30 Todd Bostwick—An Historical Perspective on Rock Art Research in the Southwestern United States
11:45 David S. Whitley—The Excluded Past and the Divided Present in the Far West

Room: 612 (CC)
Organizer and Chair: Cynthia Ann Bettison
Participants:
8:00 Roger Anyon and Steven A. LeBlanc—Small Sites, Large Sites, and the Transition to the Classic Mimbres
8:15 Cynthia Ann Bettison—Variability of Small Classic Mimbres Sites: A Case Study from the Lake Roberts Vista Site
8:30 Don Dycus—Architectural Fusion: Mimbres and Cibola Syncretism in the Gila Headwaters
8:45 Harry Shafer—The Architecture of Classic Mimbres Towns: NAN and Swarts Ruins

[12] Symposium ■ Dynamics of Gender, Status, and Identity in Early Europe
Room: 310 (CC)
Organizer and Chair: Peter Wells
Participants:
8:00 Peter Bogucki—Identity and Gender in a Neolithic Society
8:15 Bettina Arnold—Social Organization, Gender and the Gene Key: Unlocking the Mysteries of Late Hallstatt Tumulus Burials
8:30 Peter Wells—Status, Gender and Identity in the Formation of New Societies beyond the Roman Frontiers

Room: 617 (CC)
Organizers: Kurt F. Anschuetz and Cherie L. Scheick
Chair: Kurt F. Anschuetz
Participants:
8:00 Kurt F. Anschuetz and Cherie L. Scheick—Unveiling Archaeological Tierra Incognita: Evaluating Time, Place-Making and Tradition through a Cultural Landscape Paradigm
8:15 Robert W. Preucel—Cultural Landscapes and Southwestern Archaeology: Theory and Practice
8:30 Stephanie M. Whittlesey and J. Jefferson Reid—The Cultural Landscape Paradigm in the Lower Verde Archaeological Project: A Case Study from Arizona
8:45 Frances Levine and Kurt F. Anschuetz—Adjusting Our Scale of Analysis: Observing Protohistoric Change in Pueblo Land Use
9:00 Richard Periman—Spatial and Temporal Modeling of Cultural Landscapes in the Rio del Oso Valley of Northern Mexico
9:15 Carla R. Van West and Mark D. Varien—Prehistoric Communities and Cultural Landscapes in the Mesa Verde Heartland: A GIS Approach
9:30 Richard H. Wilshusen—"Things Just Went Nuts": Identifying Changes in the Cultural Landscape of the San Juan River Basin in the Ninth and Tenth Centuries
9:45 Peter J. McKenna—The Cultural Landscape of the Aztec Ruins, New Mexico
10:00 H. Wolcott Toll and Sarah Schlanger—Redefining and Reifying the Landscape: Re-use of Cultural Locations in the La Plata Valley, New Mexico
10:15 Richard M. Begay and Alexa Roberts—Hane' Nazt'i: Webs of Meaning Across the Grand Canyon Landscape
10:30 John Stein, Richard Friedman and Taft Blackhorse—Identifying the Two Grey Hills Cultural Landscape Study: An Interdisciplinary Discussion of Objectives, Methods, Discoveries and Issues. Part 1: Identifying Large-scale Pre-Columbian Landscape Structures Using GIS, GPS and RST
10:45 Klara Kelley, Harris Frances and John Stein—The Two Grey Hills Cultural Landscape Study: An Interdisciplinary Discussion of Objectives, Methods, Discoveries and Issues. Part 2: Navajo Oral Tradition and Management Issues
11:00 J. Michael Bremer—The Whole Enchilada: Working with Cultural Landscapes in Federal Heritage Resources Management
11:15 Richard Gwinn Vivian—Discussant
11:30 Linda Cordell—Discussant
11:45 Henry T. Wright—Discussant

[14] Symposium ■ Qafzeh, Kebara and Hayonim Caves: The Archaeology of Neandertals and Modern Humans in the Levant
Room: 606 (CC)
Organizers: Ofer Bar-Yosef and Mary Stiner
Chair: Ofer Bar-Yosef
Participants:
8:00 Paul Goldberg—Sediments and Site Formation at Hayonim, Kebara and Qafzeh Caves
[16] Symposium ■ Life on the Edge: Archaeology in Alaska’s National Parks
Room: 604 (CC)
Organizer and Chair: Doreen Cooper
Participants:
8:00 Ted Birkedal and Gary Somers—Alaska’s NPS Archeology Programs: The Big Picture
8:15 Patricia McClennen—Paleoecology of the Cape Gull Site, Katmai National Park: Final Results of the 1994 Exxon Valdez Oil Spill Recovery Project
8:30 David Huelsbeck—Where’s the Beef? Mutton Consumption and Socioeconomic Status in Skagway, Alaska
8:45 Becky Saleeby—Is there Light at the End of the Tunnel? A Postscript to NPS Mining Survey in Alaska
9:00 Anne Worthington—Archeology as Landscapes in Wrangell-St. Elias National Park and Preserve
9:15 Doreen Cooper—The Golden Fleece? Archaeology and Tourism in the Klondike
9:30 Aron Crowell—Living on the Edge: Settlement Dynamics and Site Survival along the Gulf of Alaska Coast

[17] Symposium ■ Evolutionary and Ecological Perspectives on New World Coastal Foragers
Room: 618/619 (CC)
Organizer: Douglas J. Kennett
Chair: Terry L. Jones
Participants:
8:00 Herbert Maschner—The Evolutionary Ecology of Hunter-Gatherer Sedentism: A Common Sense Approach
8:15 Karen Wise—Archaic Period Sedentism and Subsistence Intensification on the South Central Andean Coast
8:30 Paul Fish, Suzanne Fish, Paulo De Blasis and Maria Dulce Gaspar—Some Social and Evolutionary Implications of Southern Brazil Sambaquis
8:45 Terry L. Jones, Philip L. Walker and Douglas J. Kennett—Self-Interest in Ecological Context: The Case for Marine Mammal Overexploitation at Point Bennett, San Miguel Island, California
9:00 L. Mark Raab, Andrew Yatsko, Judith L. Porcasi, Thomas Garlinghouse and Katherine Bradford—Trans-Holocene Cultural and Biological Impacts of Maritime Resource Intensification in the Southern Channel Islands, California
9:15 Jose Luis Lanata—Changing Landscapes and Mammal Exploitation in Tierra del Fuego. Paleoecological Remarks to Understand the Southernmost Foragers Evolution
9:30 Patricia Lambert—Warriors, Traders, and Fishermen: Evolutionary Ecological Perspectives on War and Peace in Coastal Southern California
9:45 Break
10:00 Douglas Kennett—Economic Defendability and the Emergence of Territorial Behavior on the Northern Channel Islands, California
10:15 David Bernstein—Long-Term Economic Patterns on the Coast of New York and Southern New England
10:30 Michael Russo—Orange People: Florida’s Achaic Fisherfolk
10:45 Rebecca Saunders—The Gulf Formational Stage along the Northern Gulf Coast: Environmental Change and the Rise of Social Complexity
11:00 Daniel Larson and Hector Neff—A Darwinian Study of Wasteful Advertising
11:15 Michael Jochim—Discussant
11:30 Robert Bettinger—Discussant
[18] Symposium • Current Research at Tres Zapotes, Veracruz, Mexico
Room: 304 (CC)
Organizer and Chair: Christopher A. Pool
Participants:
8:00 Elizabeth Hoag—An Analysis of the Burned Earthen Artifacts from Tres Zapotes, Veracruz
8:15 Carl Wendt—Buried Occupational Deposits at Tres Zapotes: The Results from an Auger Testing Program
8:30 Mark Kruszczynski—Basalt Exploitation and Craft Production at Tres Zapotes and its Hinterlands: A Preliminary Report
8:45 Charles Knight—Intra-Site Dynamics of Obsidian Use and Distribution at Tres Zapotes: Piecing Together Political Economy
9:00 E. Christina Lee—Excavation of a Newly Discovered Monument at Tres Zapotes
9:15 Christopher Pool—Centers and Peripheries at Tres Zapotes, Veracruz, Mexico
9:30 Barbara L. Stark—Discussant

[19] Symposium • Archaeology in the Reconstruction of National Identity/Origins: An East Asian Comparative Perspective
Room: 620 (CC)
Organizer and Chair: Hyung II Pai
Participants:
8:00 Hyung II Pai—The Making of National Treasures and Monuments: The National Committee of Cultural Properties and the "Codification" of Korea's Material Past
8:15 Yangjin Pak—Contested Ethnicities and Ancient Homelands in Northeast Chinese Archaeology: The Case of Koguryo and Puyo Archaeology
8:30 Junko Habu and Clare Fawcett—Jomon Archaeology and the Representation of Japanese Origins
8:45 Li Liu—Who were the Ancestors? The Origins of Chinese Ancestral Cult and Racial Myths
9:00 Ian Glover—Archaeology and History in Vietnam—Some Contemporary Uses of the Past
9:15 Fumiko Ikawa-Smith—Discussant

Room: 6E (CC)
Organizers: Alvah Hicks and Richard Rogers
Chair: Richard Rogers
Participants:
8:00 Joe Watkins—Implications of Migration Theories among Native American Tribal Groups
8:15 Larry D. Martin and Richard Rogers—Biogeography as a Guide to Understanding the Distribution of Humans in Pleistocene North America
8:30 Robert S. Hoffmann—Pleistocene Biogeography of Mammals in Beringia and Periglacial North America
8:45 Richard Rogers—The Influences of Barriers on the Peopling of the Americas
9:00 Anna Roosevelt, John Douglas, Linda Brown, Ellen Quinn, Judy Kemp and Susan Weld—Terminal Pleistocene Occupations in North Asia and North America: Another Look at Dating, Geography, Lithic Styles, and Subsistence
9:15 Maureen L. King and Sergei Slobodin—The Uptar Site: Implications for the Early Prehistory of Beringia
9:30 Break
9:45 Ben Fitzhugh—One if by Land, Two if by Sea: Assessing the Role of the Anangula and Ocean Bay Traditions in the Evolution of North Pacific and Bering Sea Maritime Economy

10:00 Richard Knecht and William Laughlin—The Aleutian-Kodiak Origin of the Pre-Arctic Small Tool Tradition
10:15 James C. Chatters—Kennewick Man: Evidence for a Complex History of Early Immigration to the Americas?
10:30 Alvah M. Hicks—Post-Glacial Population Admixture between New and Old World Peoples
10:45 Herbert Anangazuk—To Live in Indigenous Ways is Living in Consciousness
11:00 E. James Dixon—Discussant
11:15 William S. Laughlin—Discussant

[21] Symposium • Understanding Households, Household Activities and Activity Areas—Developing Issues in the Method and Theory of Activity Areas and Domestic Archaeology
Room: 608 (CC)
Organizers and Chairs: William D. Middleton and Luis Barba
Participants:
8:00 Cathy Lynne Costin—Household Production and the Intra-Household Division of Labor
8:15 Philip Arnold—Putting Our Households in Order: Some Ethnoarchaeological Considerations
8:30 Luis Barba—The Chemical Study of Activity Areas: A Review
8:45 Luz Lazos and Jose Luz Gonzalez—Comparison of Instrumental and Spot Test Analysis in the Study of Activity Areas
9:00 Claudia Trojo—The Study of Activity Areas in a Sedimentary Matrix Using Chemical Analysis: Cueva de las Varillas, Teotihuacan, Mexico
9:15 Karl Link—Application of Digital Spectrophotometry and Geophysical Prospecting to the Analysis of Archaeological Activity Areas
9:30 Break
9:45 William D. Middleton—The Use of Soil Chemistry, Microdebitage, and Micromorphology to Understand the Organization of Specialized Household Production
10:00 Linda Manzanilla—Interdisciplinary Methodology for Activity Area Research in Domestic Contexts at Teotihuacan
10:45 Cynthia Robin—Where People Really Live: Methods for Identification of Household Spaces and Activities
11:00 Gary Feinman—Discussant

[22] Symposium • New Perspectives on State Formation Process in the Japanese Archipelago
Room: 620 (CC)
Organizer and Chair: Kenichi Sasaki
Participants:
10:00 Katsuhisa Takahashi—Production and Distribution under Elite Control
10:30 Kazutaka Fujita—Center and Periphery in the Japanese State Formation: A New Look into Iron Armor
10:45 Yasuharu Miyamoto—Group Identity Represented in Mortuary Records in Sixth and Seventh Century Japan
Symposium ■ Bounded Landscapes? Reflections on Valley System Studies
Room: 612 (CC)
Organizers: Leslie L. Hartzell and Deborah I. Olszewski
Chair: Leslie L. Hartzell
Participants:
10:00 Marc Kodack—The Mute Stones Sort of Speak; 10,000 Years of Obsidian Use in Eastern Nevada
10:15 Mark Baguall—Issues of Scale in the Settlement Ecology of Arid Lands
10:30 Larry J. Goreflio—Spatial Organization in the Basin of Mexico: Modeling Regional Settlement in the Face of Archaeological and Ethnohistorical Complexities
10:45 David Wilson—Changing Patterns of Prehispanic Sociopolitical Boundaries in the Context of the Classic Environment in Coastal Peru
11:00 Leslie L. Hartzell, Deborah I. Olszewski, Susan A. Lebo, Heidi A. Lennstrom and Shannon P. McPherron—Valley Systems and the Archaeology of an Ahupua‘a: New Data from North Halawa Valley, O‘ahu, Hawai‘i
11:15 Ian Lilley—Valley Archaeology in Australia: A View from Cania Gorge, Central Queensland
11:30 Jeffrey Parsons—Discussant
11:45 Deborah L. Nichols—Discussant

Symposium ■ Americanist Approaches to Late Prehistoric and Early Medieval European Archaeology
Room: 310 (CC)
Organizers and Chairs: Susan Malin-Boyle and Bernice Kurchin
Participants:
10:00 Matthew Murray—Ideology and the Expression of Cultural Identities on the Early Roman Frontier in Southern Germany
10:15 Bernice Kurchin—Ideologies in the British Frontier Zone and their Implications for Discussion of Romanization
10:30 Nancy L. Wicker—The Early Medieval Goldsmith as Bearer of Tradition and Innovator of Technology
10:45 Susan Malin-Boyle—Cosmologies of Conquest Reflected in the Wealth of Bavarian Reingraber
11:00 Barbara G. Scott—Ideology and Tradition from Iron Age to Viking in the North Atlantic
11:15 Gail Elizabeth Eby and Tina Thurston—Social Reproduction, Social Transformation, and Christianity in Viking Age Denmark
11:30 Pam J. Crabtree—Discussant

Field Investigations in Northern Quintana Roo, Mexico
Room: 304 (CC)
Organizer and Chair: Scott Fedick
Participants:
10:00 Scott Fedick and Bente Andersen—Introduction to the Yalahau Region and Investigations within the El Eden Wetland
10:15 Bethany A. Morrison—Ancient Settlements Associated with the El Eden Wetland
10:30 Rani McLean and Bethany Morrison—Possible Field Houses of the El Eden Wetland
10:45 Julie Bell—A Developing Model for Cenote and Associated Site Settlement Patterns in the Yalahau Region, Quintana Roo, Mexico
11:00 Dominique Rissolo—Rock Art and Ritual Cave Use in the Yalahau Region, Northern Quintana Roo, Mexico
11:15 Jennifer Mathews—The Interaction Spheres of the Late Preclassic to Early Classic in the Yucatan Peninsula

11:30 Karl James Lorenzen—Sascabera Pit Midden Excavations at Tumamen-Naranjonal: Evidence of Late Postclassic Residential Occupation

Symposium ■ Socioeconomic Variability in Pre-State Near Eastern Villages
Room: 607 (CC)
Organizers and Chairs: Jennifer MacCormack and Jennifer Arzt
Participants:
8:00 Ian Kujit—The Social Context of Space in Early Agricultural Communities of the Southern Levant
8:15 Peter M. M. G. Akkermans—Changing Patterns in Settlement, Subsistence and Socio-Political Organization in Late Neolithic Northern Syria
8:30 Reinhard Bernbeck—Drudgery and Relations of Production: Intensification of Agriculture in the Samarrai Culture
8:45 Susan Pollock—Let a Thousand Flowers Bloom: Households in the Halaf
9:00 Jennifer Arzt—X Marks the Pot: Late Chalcolithic Pot Marks in Northern Mesopotamia
9:15 Jennifer MacCormack—Central Spaces and Village Development in the Third Millennium BC
9:30 Eric Klucas—Household Production and Consumption at Tell al Raq‘a
9:45 Meredith S. Chesson—Between Households and Walled Towns: Interaction Spheres in Syro-Palestinian Early Bronze Age Communities
10:00 Gil Stein—Discussant
10:15 Glenn Schwartz—Discussant

General Session ■ Social Organization and Ritual in Mesoamerica
Room: 201 (CC)
Chair: Janine Gasco
Participants:
8:00 Paula Turkon—How Elite Eat: Patterns of Food Preparation at La Quemada, Zacatecas, Mexico
8:15 Lori E. Wright—Childhood Diet and Adult Social Status: An Isotopic Study at Kaminaljuyu, Guatemala
8:45 Amy Hirshman—The Relationship between Ceramic Production and Elite Control in the Tarascan State
9:00 Frank I. Crohn—The Huamelulpán Valley Survey Project: Evidence for Early Formative Sociocultural and Political Complexity in the Central Mixteca Alta, Oaxaca, Mexico
9:15 Christopher Beekman—West Mexico in the Formative and Classic periods: Core-Periphery Differentiation or Dominance?
9:30 Robert Markens, Cira Martine Lopez and Márkus Winter—Some Sociopolitical Implications of Household Organization at Monte Alban During the Xoo (III-IV) Phase
9:45 Monica Bellas—Genealogical Manipulation, Body Piercing and Alliance Building: The Quest for Political Dominance in the Postclassic Mixteca Alta
10:00 Annabeth Headrick—Solar Powered: Reconstructing Ritual from the Aztec Sun Stone
10:15 Jeffrey Blomster—New Ritual Paraphernalia and its Impact on Early Formative Period Society in the Mixteca Alta, Oaxaca, Mexico
10:30 Benjamin Phillips—La Venta Monument 19: Time and Space in the Ritual Stone
[28] General Session ■ Western South America  
**Room:** 204 (CC)  
**Chair:** Karen Stothert  
**Participants:**  
8:00 John E. Staller—Valdivia VII—VIII Figurines from the Site of San Lorenzo del Male and their Significance for Cultural Continuity and Sociocultural Complexity  
8:15 Jonathan Damp—Early Valdivia Economics  
8:30 Patricia J. Netherly—The Tahuin Archaeological Project: Imaging a Regional Survey in the Forested Arenalles Valley of El Ori Province, Ecuador  
8:45 Laura Gilliam—Late Archiac Period Subsistence Intensification on the South-Central Andean Coast  
9:00 Eric J. White—Microwear Evidence of Declining Availability of Wood During the Middle Archiac in Peru's Chilca Valley  
9:15 Aimee Plourde—Zooarchaeology of Kilometer 4, a Late Archiac Period Site on the South-Central Andean Coast  
9:30 Rodrigo Loyola-Salas, Calogero Santoro and Alvaro Romero—Socio/economic Inferences from Analysis of Late Intermediate and Late Period Spindle Whorls of the Liputa Valley, Northern Chile  
9:45 Patrick Williams, Johny Isla C., and Robert Feldman—Excavations in the Ceremonial District of Cerro Baul  
10:00 Lisa K. Valkenier—Middle Horizon Burials and Sacred Offerings on the North and Central Coast of Peru  
10:15 Christina Conlee—Pajonal Alto: A Late Prehistoric Habitation Site in the Taruga Valley, Nasca, Peru

[29] General Session ■ Public Archaeology and Education  
**Room:** 611 (CC)  
**Chair:** Pam Wheat  
**Participants:**  
8:00 Jeanne M. Sept—Prehistoric Puzzles: Collaborative Problem Solving with Internet-based Archaeology Tools  
8:15 Sara Scott—Educating the Masses: Developing Archaeology Curriculum for Primary Schools  
8:30 Lynn-Marie Wieland—Why Archaeologists Need Twelve-Year-Olds, Avocational Archaeologists, and Small Museums  
8:45 Susan Howard—How to Fund an Archaeological Project  
9:00 Gillian Newell—American and Mexican Archaeology: Differences in Meaning and in Teaching  
9:15 Anthony L. Klesert—You Too Can Write Good: Writing about Archaeology for Local Newspapers

[30] General Session ■ Historical Archaeology in North America  
**Room:** 307/308 (CC)  
**Chair:** Mark T. Lycett  
**Participants:**  
8:00 Charles L. Heath and David S. Phelps—Architecture of a Tuscarora Fortress: Neohoroka Fort and the Tuscarora War  
8:15 John E. Byrd—Tuscarora Settlement Systems During the Protohistoric Period in North Carolina  
8:30 Cindy Nance—Necromancy with Global Positioning Systems (GPS)  
8:45 Dane Magoon—Native American and European Tobacco Pipes from Neohoroka Fort, Greene County, North Carolina (31GR4)  
9:00 Alison Bell—Space and Status, Time and Form: Issues from Recent Investigations of Historic Virginia Sites  
9:15 Desiree Zymroz—The Titiut Site: An Alternative Perspective on Native Experiences and Actions in Southern New England During the Contact Period

[31] General Session ■ Pacific Coast of Mesoamerica  
**Room:** 602 (CC)  
**Chair:** Rani T. Alexander  
**Participants:**  
8:00 Laura J. Kosakowsky and Francisco Estrada Belli—Preclassic through Postclassic: The Chronological History of the Southeastern Pacific Coast of Guatemala  
8:15 Francisco Estrada Belli, Laura J. Kosakowsky, and Marc Wolf—Regional Survey in Southeastern Guatemala: Documenting the Rise and Fall of Complex Societies on the Pacific Coast  
8:30 Frederick Bove and Hector Neff—Classic Period Relations in Pacific Guatemala: A Study of Regional Ceramic Circulation  
8:45 Aixa Wilson—Ceramic Sequence and Implications at San Andres, El Salvador  
9:00 Roberto Gallardo—Preclassic Center from Santa Ana, El Salvador  
9:15 Michael Love—Household Economy and Ritual at Ujuxte  
9:30 Payson D. Sheets—The Apotolical Economy of Ceren, El Salvador

[32] General Session ■ Maya Settlement, Social Organization and Ritual  
**Room:** 609 (CC)  
**Chair:**  
8:00 John G. Douglass—Agrarian Rural Household Diversity in the Late Classic (A.D.600—950) at Naco Valley, Honduras  
8:15 Timothy W. Pugh, Bayron Castellanos, Francisco Enriquez, Jose Maria Penados and Ramon Puga—Ritual in Late Postclassic/Early Historic Households at Zacpeten  
8:30 Anthony Lyle—An Investigation of Social Inequality at the Household Level: A Late Classic Lowland Maya Example from Northwestern Belize  
8:45 Patrick C. Killpack—Ancient Maya Landscape Modification, Water Management, and Settlement Pattern in the Limestone Hills of the Upper Belize River Region: Implications for Culture, Power, History, Models and Muddles  
9:00 Rani T. Alexander—Postclassic Settlement Patterns at Isla Cilvitam, Campeche, Mexico  
9:30 Charles Golden—The Sajal Title and Classic Maya Statecraft  
9:45 Break
[34] Invited Forum ■ Regional, State, and Local Professional Councils and the SAA (Sponsored by SAA Board of Directors)

Room: 211 (CC)
Time: 8:00-12:00
Organizer and Moderator: David A. Phillips, Jr.


Room: 303 (CC)
Time: 8:00-12:00
Organizer and Moderator: Martin McAllister
Participants: Janet Balsom; Paul Berkowitz; Wayne Dance; Laura Fulginiti


Room: 603 (CC)
Time: 8:00-12:00
Organizers and Moderators: Linda Scott Cummings and Christine A. Hastorf
Participants: David L. Asch; Terry Ball; Linda Scott Cummings; Suzanne Fish; Christine A. Hastorf; Sissel Johannessen; Dana Lepofsky; Alix Powers-Jones; Karl Reinhart; Nancy Stenholm; Cynthia Zutter
42b Kirsten J. Campbell—Architecture and Emerging Complexity in the American Southwest
42c Jennifer K. K. Huang—Cruel Irony: Prehistoric Freshwater Sources in the American Southwest Contaminated by Naturally Dissolved Arsenic
42d Kimberly Spurr, Phil Geib and James Witte—Electron Microprobe Analysis of Volcanic Ash Tempar in the Investigation of Kayenta Anasazi Ceramic Production and Exchange
42e Kathleen D. Morrison and Anastasia Truran—Spatial Patterning of Soil Chemistry, Sediment, and Pollen from Plaza Surfaces at LA162 (Paa-ko), New Mexico
42f Destiny Crider—The Transition from Classic to Postclassic Mimbres, an Analysis of Ritual and Ornamental Objects
42g Brian S. Shaffer and Karen M. Gardner—Mimbres Warriors and Warfare, A.D. 1000–1150
42h Kyle Woodson, Gavin Archer, Robert Neily, Michael Foster and John Ravesloot—Recent Evidence for Hohokam and Historic Pima Irrigation Systems on the Gila River Indian Community, Arizona
42i Robert B. Neily, Michael R. Waters, John C. Ravesloot, and Gavin Archer—Geoarcheological Studies on the Gila River Indian Community, Arizona
42j Kevin Wellman and Austin Lenhart—Stratified Archaeological Deposits at the Valley Farms Site in the Tucson Basin, Arizona
42k Christopher Doolittle—Rock Art of Antelope Hill and the Lower Gila River
42l Robert A. Larkin and John A. Giacobbe—Defining the Post-Classic Hohokam: The Polvoren Phase at Sun City Grand
42m Graydon Berlin and Phil Geib—TIMS Images and the Discovery of a Large Sinagua Agricultural Complex in North-Central Arizona
42n Richard C. Lange—Documenting Solar Advantages in Central Arizona Cliff Dwellings
42p Tammy Burns—Technological Innovation and Conservation in Ceramics from the Northern Rio Grande Region, New Mexico
42q Jeanette L. Mobley-Tanaka and Katherine A. Spielmann—Craft Specialization and Ritual on the Rio Grande
42r Kit Nelson—Picuris Ceramics: Determining Intrasite Variability
42s LouAnn Jacobson—The Lowry Pueblo CD Project: Bringing the Past to Life with 20th Century Technology
42t Steve Martin—Virgin Anasazi Subsistence: The Paleoethnobotanical Evidence

[43] Closed Working Group • Pit Structures and Prehistoric Southwesterners
Room: 304 (CC)  
Organizer and Chair: Patricia A. Gilman  
Participants:  
1:00 Patricia Gilman—Pit Structure Variation in the Southwestern Deserts: A View from the San Simon Drainage  
1:15 Michael Diehl—Why do Archaeologists’ Descriptions of Upland Mogollon Subsistence Vary?  
1:30 Bruce B. Huckell and David A. Gregory—Small, Round, and Stable: Early Agricultural Period Pithouse Architecture and Its Implications for the Rise of Long-Term Settlements in Southeastern Arizona

[44] Sponsored Symposium • New Directions in Pacific Northwest Rock Art Research (Sponsored by SAA Rock Art Interest Group)  
Room: 611 (CC)  
Organizer and Chair: James D. Keyser  
Participants:  
1:00 B. K. Swartz Jr.—History of Rock Art Investigation in the Klamath Basin, California—Oregon  
1:15 Don Hann—House of the Rising Sun: Using the Ethnographic Record to Illuminate Aspects of Klamath Basin Rock Art  
1:30 Larry Loendorf—Interior-Line Petroglyphs in Central Wyoming  
1:45 Michael A. Klassen—Between Plains and Plateau: Fusion and Tension in the Rock Art of the Alberta foothills  
2:00 Mavis Greer and John Greer—Rock Art in High Caves of Central Montana  
2:15 George R. Poetschat—Butte Creek Rock Art: A Volunteer Project on the Columbia Plateau  
2:30 Carolynne L. Merrell—The Application and Evaluation of Computer Photo Enhancement Techniques for Documentation of Petroglyphs and Pictographs  
2:45 James Keyser and Phillip Minthorn—Columbia Plateau Biographic Art: Expansion of a Plains Tradition  
3:00 Johannes Loubser—Conservation Management and Interpretation of Rock Imagery in the Hells Canyon National Recreation Area  
3:15 Debra E. Dandridge—Show Me the Money

Room: 310 (CC)  
Organizers and Chairs: Johna Hutira and Margerie Green  
Participants:  
1:00 Shereen Lerner—The Legal Side to Protection of Burial Sites  
1:15 William Green and Shirley Schermer—Iowa’s Burial Protection and Reburial Law  
1:30 Lourdes Aquila, Margerie Green and Johna Hutira—The Private Land Burial Law and the Private Consulting Firm  
1:45 Fennelle Miller—Bones are Scarier than Stones: Differing Levels of Protection
THURSDAY AFTERNOON: MARCH 26, 1998

2:00 Christine Robinson and Cory Dale Breternitz—Consultation and Repatriation: Examples of the Successful Application of ARS 41-865 in Phoenix, Arizona

2:15 Paul H. Rosendahl—Malama I Na Iwi: "Caring for the Bones" or, "Who Gets to Be Chief"

2:30 Mark J. Dudzik—Burial Site Preservation: The Viable Alternative


3:00 Dana Belknap—Protection of Archaeological Resources on Private Land—a Developer's Perspective

3:15 Gary Reinehl—Discussant

3:30 Lynne Sebastian—Discussant

[46] Sponsored Symposium • Creative Approaches to Compliance and Management (Sponsored by Advisory Council on Historic Preservation)

Room: 605/610 (CC)

Organizers: Carol Gleichman and Jane Crisler

Chair: Carol Gleichman

Participants:

1:00 Fred Chapman—The Bighorn Medicine Wheel 1988–1996: Conflict and Resolution

1:15 Karen E. Watkins—Government to Government: Creative Channels for Meeting Section 106 Requirements

1:30 Denise McLemore and Robert Jackson—Buying the FARM: A Creative Model for Legal Compliance

1:45 Virginia Parks, Anan Raymond, Kenneth Ames, Gary Johnson and Tony Johnson—Discover Cathlapotle: A Partnership for the Past and Present

2:00 Janet Balsom—Still Upright: 106 and the Operations of Glen Canyon Dam

2:15 Alan Stanfill—Discussant

[47] Symposium • Digital Data in Archaeology: Bane or Blessing?

Room: 608 (CC)

Organizer and Chair: Alicia L. Wise

Participants:

1:00 Harrison Eiteljorg II—Archiving Archaeological Data: The Archaeological Data Archive Project

1:15 W. Kevin Pape—The Benefits and Challenges for Large CRM Firms in Using and Maintaining Digital Archaeological Information

1:30 Veleta Canouts and S. Terry Childs—National Databases: Promise and Postscript

1:45 Vincas P. Steponaitis and R.P. Stephen Davis Jr.—The Role of Digital Imagery in Archiving and Disseminating Archaeological Information

2:00 Julian Richards, Michael Heyworth, Seamus Ross, Alan Vinc and Sandra Garside-Neville—Internet Archaeology: Problems and Potentials of Electronic Journals in Archaeology

2:15 Alicia Wise—What's in a Digital Archive

2:30 Jeffrey A. Stvan—Being There, or There is No "There" There: Digital Simulacra in Archaeology

2:45 Mark Aldenderfer—Discussant

3:00 Bonnie Magness-Gardiner—Discussant

[48] Symposium • The Archaeological Importance of Feasting Rituals

Room: 618/619 (CC)

Organizers and Chairs: Brian Hayden and Michael Dietler

Participants:

1:00 Brian Hayden—The Ecology of Feasting Rituals

1:15 John Blitz—Feasting in the Native American Southeast

1:30 Vernon James Knight—Feasting and the Emergence of Platform Mound Ceremonialism in Eastern North America

1:45 William Rathje and Douglas Wilson—Waste a Lot; Want Not—Garbage and Feasting in Industrial Societies

2:00 Linda A. Brown—Feasting on the Periphery: Non-Elite Ceremonialism in Mesoamerica

2:15 Warren DeBoer—Punny Feasts: The Case of the Conibo Ani Shreti Break

2:45 Michael Clarke—Feasting among the Akha of Northern Thailand: An Ethnoarchaeological Study

3:00 Laura Junker—The Evolution of Ritual Feasting Systems in Prehispanic Philippine Chieftoms

3:15 Patrick V. Kirch—Polynesian Feasting in Ethnohistoric, Ethnographic, and Archaeological Contexts

3:30 Polly Wiessner—Brewing Change: Enga Feasts in a Historical Perspective (Papua New Guinea)

3:45 Denise Schmandt-Besserat—Feasting in the Ancient Near East

4:00 Michael Dietler—"Commensal Politics" and the Ritual of the Feast: Theoretical Constructs and African Contexts

4:15 Michael Rosenberg—Feasting and the Beginnings of Settled Village Life in Eastern Anatolia

[49] Symposium • Corporate or Network? Alternative Leadership Strategies in the Greater Southwest

Room: 615/617 (CC)

Organizer and Chair: Barbara Mills

Participants:

1:00 Barbara Mills—Introduction: Alternative Leadership Strategies in the Greater Southwest

1:15 Wirt Wills—Archaeological Models for Leadership During the 11th and 12th Centuries A.D., Chaco Canyon, New Mexico

1:30 Timothy Kohler and Matthew Van Pelt—What Does Complex Adaptive Systems Research have to Say about the Development of Leadership and Hierarchies?

1:45 William Graves and Katherine Spielmann—The Development of Corporate Strategies in Pre-State Societies: A Case Study from the Rio Grande Valley

2:00 Scott Van Keuren—Ceramic Style as a Corporate Strategy: A Reappraisal of Social Complexity in the Late Prehistory of the American Southwest

2:15 James Potter and Elizabeth Perry—Ritual as a Corporate and Exclusionary Power Resource: An Example from the Zuni Area

2:30 Keith Kintigh—Leadership Strategies in Protohistoric Zuni Towns

2:45 Break

3:00 Mark Elson—Organizational Variability in Platform Mound-Building Groups of the American Southwest

3:15 Matthew Littler—Water as Power: Agent-based Leadership Strategies among Hohokam Irrigators

3:30 Karen G. Harry—Leadership Strategies among the Classic Period Hohokam: A Case Study
4:00 Michael Whalen and Paul Minnis—The Prehistoric Political
Landscape of Casas Grandes
4:15 John A. Ware—Discussant
4:30 Gary Feinman—Discussant

Room: 6E (CC)
Organizers and Chairs: Georges E. Pearson and David R. Yesner
Participants:
1:00 J. Christopher Gillam—Hemispheric-Scale Modeling of Paleoindian Migration
1:15 Elin Whitney-Smith—Ecological Impact of Paleoindian through Second Order Overkill: A Systemic Dynamic Perspective
1:30 Stuart Fiedel—Rapid Migrations by Arctic Hunting Peoples: Clovis and Thule
1:45 David R. Yesner—Colonization Models, Archaeological Signatures, and Early Sites in Interior Alaska
2:00 Robert Ackerman, Dianna Georgina, Joy Mastrogiuseppe and Anthony Ruter—The Archaeology of Lime Hills Cave, Southwestern Alaska: A Multidisciplinary Study
2:15 Cheryl Ross and James Steele—Late Glacial Paleoshoreline Reconstruction: its Role in Field Survey Design
2:30 Carole Mandryk—Evaluating Paleoenvironmental Constraints on Interior and Coastal Entry Routes into North America
2:45 Christopher Hill—Geoecologic Perspective for Late Pleistocene Human Presence within the Rocky Mountain-Glacial Lake Great Falls Corridor
3:00 Scott DeLancey—Penutian Prehistory
3:15 Frederika Kaestle and David G. Smith—Prehistoric Population Movement in the Great Basin: Ancient DNA Evidence for a Recent Numic Expansion
3:30 Kenneth B. Tankersley—Archaeological Visibility and Pleistocene Population Movements in North America
3:45 Eric Chalfoux and Claude Chapadelaine—Eastern Plano Culture and the Peopling of Quebec
4:00 Michael F. Johnson—The Cactus Hill Site (44SX202) and its Implication for the Peopling of the Southeast
4:15 Georges Pearson—Pan-American Paleoindian Dispersals as Seen through the Lithic Reduction Strategies and Tool Manufacturing Techniques at the Guardiola Site, Turrialba Valley, Costa Rica
4:30 Katie Gibbs, Celia Glass and James Steele—Calculating Best Estimates of Rates, Routes, and Times of Earliest Paleoindian Dispersals into South America
4:45 Jonathan C. Driver—Discussant

[51] Symposium ■ Beyond the Lithics: Mesolithic People in Europe
Room: 613/614 (CC)
Organizer: Agustin Diez-Castillo
Chair: Geoffrey A. Clark
Participants:
1:00 Lucille Lewis Johnson and Clive Bonsall—"Mesolithic" Adaptations on Offshore Islands: The Aleutians and Western Scotland
1:15 Marek Zvelebil—People Behind the Lithics: Health and Social Conditions of Mesolithic Communities in Temperate Europe
1:30 Barbara Voytek—The Mesolithic of the Northern Adriatic: Hunter-Gatherers in Transition
1:45 Lawrence Straus and Marcel Otte—Contributions to the Mesolithic of Belgium
2:00 Michael Joachim—Settlement Variability in the Late Holocene of Southwest Germany
2:30 Break
2:45 Manuel R. Gonzalez Morales—Coast and Inland: Problems of Population Distribution in the Mesolithic of Northern Spain
3:00 Mark Tackes and David Lubell—Burial, Seasonality, and Settlement in the Portuguese Mesolithic
3:15 Christopher Meiklejohn and Jeffrey M. Wyman—Is there a Demographic Transition at the Shift from the Mesolithic to the Neolithic in Europe?
3:30 Eugenia Cunha—The Mesolithic People from Portugal
3:45 Agustin Diez-Castillo—Early Holocene Occupations in High Cantabrian Mountains (Spain)
4:00 T. Douglas Price—Discussant
4:15 Diane Gifford-Gonzalez—Discussant
4:30 Ian Kuijt—Discussant
Druss—Tadpole Shrimps as an Aboriginal Food Resource in the Great Basin

4:45 William Reed—The Wapiti Ranch Biface Cache

[53] Symposium ■ Language and Dialect Variation in Maya Hieroglyphic Script
Room: 604 (CC)
Organizers and Chairs: Gabrielle Vail and Martha Macri
Participants:
1:00 Andrew Hofling—The Language of the Inscriptions of the Central Peten.
1:15 Judith Storioniolo—Lost among the Stones: Inscriptional Evidence for the Linguistic Affiliation of Oxtintok
1:30 Peter Mathews and John Justeson—Evidence for Linguistic Variation in the Western Mayan Lowlands.
1:45 Ruth Krockoch—What Language was Spoken at Terminal Classic Chichen Itza? A Review of the Problem
2:00 Gabrielle Vail—Deity Names in the Maya Codices: The Linguistic Origin of the Codical Gods.
2:15 Martha Macri—Numerals Classifiers in the Classic Maya Inscriptions
2:30 Break
2:45 Stephen Houston and John Robertson—Southern Classic Mayan and Maya Hieroglyphic Writing
3:00 Barbara MacLeod and Terrence Kaufman—A View from the Bridge: Classic Cholan and Proto-Cholan Verb Morphology
3:30 Alfonso Lacadena—Anti-Passive Constructions in the Glyptic Texts
3:45 Victoria Bricker—Discussant
4:00 C. Andrew Hofling—Discussant

[54] Symposium ■ The Irvine Site (CA-ORA-64): Life in Early and Middle Holocene Southern California
Room: 211 (CC)
Organizer and Chair: Michael E. Macko
Participants:
1:00 Benjamin Vargas and Michael E. Macko—The Excavation of ORA-64: The Design and Management of a (Very) Large Excavation
1:15 Owen K. Davis and Michael E. Macko—Changing Environments and Settlement Shifts on the Middle/Early-Holocene Southern California Coast: New Pollen Data
1:30 Robert Dunbar, Henry Koerper, David Mucciarone and Michael Macko—O18/O16 Study of Mytilus californianus Shells Exhumed at the Irvine Site (CA-ORA-64) and CA-ORA-1429
1:45 William Hayden—Overview of Spatial Analyses of Features at the Irvine Site (CA-ORA-64)
2:00 Michael E. Macko—The Functional Classification of Artifacts and Features at the Irvine Site (CA-ORA-64)
2:15 Henry C. Koerper, Michael E. Macko, and Jeffrey S. Couch—Artifactual Remains from the Third National Boy Scout Jamboree (1953) in the Irvine Site (CA-ORA-64), a Millingstone Period Site at Newport Bay
2:30 Jeffrey S. Couch—The Non-Utilitarian Lithic Assemblage at the Irvine Site (CA-ORA-64): Implications for Settlement and Trade During the Paleo-Coastal and Early Milling Stone Periods
2:45 Paul E. Langenwalter II—Evidence of Pathology and Trauma in an Early Holocene Population at the Irvine Site (CA-ORA-64)

[55] Symposium ■ Raising Public Awareness
Room: 604 (CC)
Organizer and Chair: S. Alan Skinner
Participants:
1:00 John H. Jameson, Jr.—Presenting Archaeology to the Public: Programs and Initiatives of the Southeast Archeological Center, National Park Service
1:15 Maureen Brown—Legacy: Hands on the Past Educational Program
1:30 Linda Derry—"Somebody Else's History": Overcoming Pain, Prejudice and Polarization to Achieve Public Participation in Selma, Alabama
1:45 Jon Czaplicki—Archaeology for Native American Educators: Results from the Haskell Indian Nations University Pilot Workshop
2:00 Lloyd Chapman—The 1997 Boy Scout National Jamboree: An Introduction to the Archaeology Merit Badge
2:15 Patricia (Pam) Wheat—Public Outreach for the La Salle Shipwreck Project
2:30 Cathy Poetschat—Oregon Archaeological Society Helping Archaeologists Raise Public Awareness
2:45 James E. Myster and Phyllis Mauch Messenger—Digging Holes, Relearning Life: The 1997 Oak Point Intermediate School Archaeology Program
3:00 Peter J. Pilles, Jr., Joelle Clark, Walter Gosart and Tom Woodall—Avocational Involvement in Public Archaeology Programs at EIden Pueblo
3:15 S. Alan Skinner—Boy Scouts and Girl Scouts Doing Archaeology
3:30 Dorothy Krass—Discussant

[56] Symposium ■ Qafzeh, Kebara and Hayonim Caves: Biological Perspectives on Neandertals and Modern Humans in the Levant
Room: 211 (CC)
Organizers and Chairs: Steven Kuhn and Liliane Meignen
Participants:
1:00 Ofer Bar-Yosef—Fifteen Years Later: The Tale of Three Levantine Caves
1:15 Nicole Haziza, Henry P. Schwarcz, Mary Stiner, Ofer Bar-Yosef and Eitan Tchernov—Stable Isotopic Studies of Tooth Enamel from Hayonim Cave: Paleoclimatic Implications
1:30 Yoel Rak—Kebara: The Most Southern Reach of Homo neanderthalensis
1:45 Baruch Arensburg and Alan Mann—The Kebara 2 Hominid Fifteen Years After its Discovery
2:00 Bernard Vandermeersch—Radiometric Dating and the Problem of the Origin of the Qafzeh Hominids
2:15 Anne-Marie Tillier—Morphological Contrasts between the Qafzeh-Skhul Hominids and Neanderthals: A Reconsideration from the Study of the Non-Adult Individuals

[57] Symposium ■ The Levantine Middle and Upper Palaeolithic: Marginal Perspectives
Room: 606 (CC)
Organizer and Chair: Katherine Monigal
Participants:
3:00 Katherine Monigal—Blade Production Systems in the Levant: A Comparison of Approaches
3:15 Helene Valladas, W. Jack Rink, Norbert Mercier, Daniel Richter and Anthony Marks—Luminescence Dating of Boker Tachtit and Rosh Ein Mor, Negev, Israel
3:30 Donald O. Henry—Technotypologic Patterns in the Levantine Mousterian
3:45 Alan P. Olson—Wadi Aqbar: A Middle to Upper Paleolithic Transitional Site from Southern Jordan
4:00 John K. Williams—The Results of the 1993-94 Excavations at Tor Aeid (J432): Insights into the Early Ahmarian Industry of Southern Jordan
[58] Symposium • Mesopotamian Colonies and Indigenous Polities: Multidisciplinary Perspectives from Hacinebi, Turkey
Room: 603 (CC)
Organizer and Chair: Gil Stein
Participants:
1:00 Gil Stein—Material Culture and Social Identity: The Evidence for a 4th Millennium B.C. Mesopotamian Colony at Hacinebi, Turkey
1:15 Holly Pittman—Local and Colonial Administration at Hacinebi Tepe: The Glyptic Evidence
1:30 M. James Blackman—Chemical Characterization of Local Anatolian and Urk Sealing Clays from Hacinebi
1:45 Christopher Edens—Technological Style and Social Identity—a Lithic Perspective
2:00 Julie Pearce Edens—Investigating Ethnicity at Hacinebi; A Ceramic Perspective
2:15 Lauren Bigelow—Late Chalcolithic Subsistence and Economic Organization in Anatolia—a Zooarchaeological Inquiry
2:30 Break
2:45 Naomi Miller—Agriculture and Land Use at Hacinebi
3:00 Hadi Ozbay, Mieke Adriaens and Bryan Earl—Hacinebi Metal Production and Exchange
3:15 Mark Schwartz—Bitumen Sourcing and Ancient Inter-regional Exchange: The Use of Geochemical Techniques to Reconstruct 4th Millennium B.C. Mesopotamian Colonial Networks
3:30 Mitchell S. Rothman—Tepe Gawra as the Small Center of an Indigenous Polity in Northern Mesopotamia
3:45 Barbara Helwing—Cultural Interaction at Hasankeyf, Turkey: New Evidence from Pottery Analysis
4:00 Henry Wright—Discussant
4:15 Guillermo Alzaga—Discussant

[59] Symposium • 1978 to 1998: Function and Style Twenty Years Later
Room: 607 (CC)
Organizers and Chairs: Teresa D. Hurt and Gordon F. M. Rakita
Participants:
1:00 Robert D. Leonard—Scales of Selection: Mechanisms for Change
1:15 Hector Neff—Differential Persistence of What? The Scale of Selection Issue in Evolutionary Archaeology
1:30 Timothy D. Maxwell—Directionality in the Archaeological Record: Drift, Sorting, or Selection?
1:45 Teresa D. Hurt, Todd L. VanPool, Gordon F. M. Rakita and Robert D. Leonard—Evolutionary Sorting: Theory and Applications
2:00 Michael J. O'Brien—Quantifying Style and Function
2:15 Todd VanPool—Function, Style, and Variation: Identifying Evolutionarily Important Traits in the Archaeological Record
2:30 Break
2:45 Alyssa Abbott—Determining Selection on Pueblan Period Lithic Raw Material Use and Procurement, Zuni, New Mexico
3:00 David Vaughn—Regional and Temporal Variation in Acheulean Handaxes
3:15 Ethan Cochran and Elizabeth Martinson—Past, Present and Future of Homology: An Introduction
3:30 William S. Dancey—The Concepts of Analogy and Homology in Evolutionary Archaeology
3:45 R. Lee Lyman—Cultural Historical and Biological Approaches to Identifying Homologous Structures
4:00 Michael J. O'Brien—Discussant

[60] Symposium • The Archaeology of Complex Societies of North Coastal Peru: New Approaches and Visions
Room: 204 (CC)
Organizer and Chair: Izumi Shimada
Participants:
1:00 Anne Marie Hocqueghem—Expansion of the Agrarian Frontier in Piura
1:15 Jorge Montenegro, Izumi Shimada and Victor Curay—Late Prehispanic Settlements and Irrigation Canals in the Upper Piura Valley
1:30 Rupert Gehard, Thomas Hustig, Josef Riederer, Izumi Shimada and Ursula Wagner—The Firing of a Formative Kiln under Reducing Conditions: A Mossbauer Study
1:45 Adriana Maguina-Ugarte—The Gallinazo Occupation of La Leche Valley, Lambayeque, Peru
2:00 Claude Chapelaine—Out in the Streets of Moche: Urbanism and Sociopolitical Organization at a Moche IV Urban Center
2:15 John Verano—Biological Continuities and Discontinuities in Pre-Hispanic Populations of Northern Coastal Peru
2:30 Break
2:45 Izumi Shimada, Robert Benfer, Robert Corruccini, Julie Farnum and Kazuhiro Mine—Sican Population and Mortuary Practice: A Multi-Dimensional Perspective
3:00 Kathryn Cledland—A Bronze Transformation in Ancient Peru: Cultural Impacts of Sican Metallurgical Production
3:15 Joanne Flisburg—From Sican to Chan Chan: Imagery, Media and Exchange
3:30 Frances Hayashida—The Inka Occupation of the Leche Valley
3:45 Garth Hawker—Discussant
4:00 Patricia Lyon—Discussant

[61] Symposium • Archaeological Lessons from Chunchucmil, Yucatan, Mexico
Room: 602 (CC)
Organizer and Chair: Bruce H. Dahlin
Participants:
1:00 David Vick and Bruce H. Dahlin—The Organization of Regional and Urban Spaces at Chunchucmil and their Meanings
1:15 Lea Pickard and Timothy Beach—The Dating of Chunchucmil
1:30 Alina Magnoni—The Albarada Groups at Chunchucmil
1:45 Virginia Ochoa and Mary Elizabeth Chambers—The Intensive Surface Collection at Chunchucmil
2:00 Mary Elizabeth Chambers and Clara Bezanilla—Sascabera Investigations at Chunchucmil
2:15 Bruce H. Dahlin and John Jones—Preliminary Paleoecological Studies at Chunchucmil
2:30 Timothy Beach—Soils Archaeology of Chunchucmil, Northwest Yucatan
2:45 Sheryl Luzzadder-Beach—Water Resources Investigation of the Chunchucmil Maya Site

[62] General Session • Maya Prehistory
Room: 609 (CC)
Chair: Wendy Ashmore
Participants:
1:00 Christopher von Nagy—New Data on Rural Pottery Systems from the La Venta Periphery
1:15 Mary Pohl, Kevin Pope, Christopher von Nagy, John Clark and Joanne Harrison—Sorting out Ceramics and Cultural Origins of the Lowland Maya
1:30 Jay Hall and Rene Viel—The Formative of Copan
1:45 Terry Powis—A Preliminary Study of Preclassic Architecture in the Belize Valley
[63] General Session • Archaeology of Western North America
Room: 307/308 (CC)
Chair: Bryan Hockett
Participants:
1:00 Amy M. Holmes, George T. Jones, and Charlotte Beck—Depositional Patterns at the Sunshine Paleoindian Locality, Nevada
1:15 Ripan S. Malhi—The Genetic Prehistory of the Columbia Plateau
1:30 Brooke Arkush—Archaeological Investigations at Lower Mine Hills Cave in the Western Great Salt Lake Desert of Northern Utah
1:45 William Gray Johnson, Robert C. Jones, Barbara A. Holt and Harold Drollinger—Landmark Rock: An Archaeological Investigation of Continuous Occupation from Prehistoric to Historic Times in the Southern Great Basin
2:00 D. L. Kiner, Amy Dansie, Karen Selsor, Don Tuohy and R. E. Taylor—Dating Dogs We Have Known: AMS Radiocarbon Dates on Canid Remains in the Western Great Basin
2:30 Jeanette A. McKenna—Results of a Data Recovery Program at CA-CAL-1633: A Miwok Site in Calaveras County, California
2:45 Mary F. Ricks and William J. Cannon—Rock Art as an Indicator of Early Upland Aggregation Sites in the Northern Great Basin
3:00 Angus Quinlan—Shamanism and the Rock Art of Far Western North America: A Critical Re-appraisal
3:15 Jonathan Davis—Investigation of a Disturbed Site and its Potential to Yield Useful Archeological Data, Saddle Mts., Central Washington
3:30 William T. Hartwell—Lithic Resource Depletion at Yucca Mountain, Southern Nevada
3:45 Gregory Haynes—Camp Sites and Stone Quarries: Intraregional Comparisons between Early Holocene Sites near Yucca Mountain in Southwest Nevada
4:00 Robert M. Wegener—The Terminal Middle and Initial Late Archaic at Skull Creek Dunes, Southeastern Oregon
4:15 Richard M. Pettigrew—Obsidian Hydration Chronology in Eastern Oregon
4:30 William H. Lyons—An Expedition Blade-Core Industry at Lost Dune, a Late Prehistoric Bison Processing Site in Harney County, Oregon
4:45 Michael Robbins and Francis Smiley—The Butler Wash Rockshelters Project: Preliminary Data Recovery from Extensively Looted Contexts

[64] General Session • Mesoamerica: Material Culture Studies
Room: 201 (CC)
Chair: Geoffrey Braswell
Participants:
1:00 R. Sergio Herrera, Ann Cyphers, Hector Neff and Michael Glasscock—Chemical Analysis of Early Formative Pottery from San Lorenzo—Tenochochitlan, Veracruz, Mexico
1:15 Craig Goralski—Yurumela, Honduras: New perspectives on Formative Period Trade through the Use of Neutron Activation Analysis
1:30 Kay Sunahara—Ancient Maya Ceramics from the Belize River Valley: Preliminary Findings of Ceramic Petrology Studies
1:45 Margaret Bruech, Hector Neff, William D. James and David Carlson—Compositional Patterning in Ceramics from Chiquimul on the Northern Rim of the Lake Atitlan Basin, Guatemala
2:00 W. James Stemp—Maya Lithic Consumption, Reuse and Recycling at Marco Gonzalez, Ambergis Cay, Belize
2:15 Shannon H. Ascher and Heather McKillop—Extending the Northern Belize Chert Distribution Sphere
2:30 Geoffrey E. Braswell, Joel D. Gunn, Maria del Rosario Dominquez Carrasco, William J. Folan and Michael D. Glasscock—Late and Terminal Classic Obsidian Procurement and Production at Calakmul, Campeche, Mexico
2:45 Richard L. Burleson—Microwear Analysis of the Postclassic Site, Isla Cilvitukt: Experimental Approaches for Determining Stone Tool Function
3:00 Break
3:15 Christine A. McDonnell—Oaxacan Economic Strategies and the Daily Grind Re-Thought
3:30 Ernest Bury—Lime and the Ancient Maya
3:45 Eric Hansen—The Preclassic Beginnings of Ancient Maya Burnt-Lime Technology and Late Classic Innovations: The Data from Nakbe, Peten, Guatemala
4:00 Marilyn Beaudry-Corbett and Charisse McCafferty—Tale of Two Fibers: Cotton, Maguey, and Spinning at Cerén, El Salvador
4:15 Roberto Ruiz Guzman—Las Figurillas e Instrumentos Musicales de Calakmul, Campeche, Mexico
4:30 Thomas A. Wake—Cherla Phase Bone Artifact Production at Paso De La Amada and its Implications for the Americas
4:45 Della Sprager—Observations of a Weight Watcher: Mass Measurement in the Precolumbian Americas
3:45 Virginia Popper and Lisa Klug—Prehistoric Substance Adaptation in Coastal Orange County, California
4:00 Steven J. Schwartz, David Maxwell, Donn Grenda and William Walker—Ceremonial Trash from SNI-39, San Nicolas Island, California
4:15 Andrew R. Pignolo—The Typological Margin: Prehistoric Ceramic Typologies in Southern California
4:30 Donna Gillette—PCN’s of the Coast Ranges of California: Religious Expression or the Result of Quarrying

[67] General Session • Historical Archaeology in Latin America and Africa
Room: 602 (CC)
Chair: Mary Van Buren
Participants:
3:15 Maria Ximena Stenatore—European Strategies of Incorporation of Marginal Areas: The Spanish Projects in Patagonian Region
3:30 Alfredo Minetti—Landscape Archaeology: Analysing Rio de Janeiro’s Urban Core at the End of the 19th Century
3:45 Jeremy Cohen, Alfred Woods and Kathleen Deagan—Spanish America’s First Boom Town: Preliminary Research at Concepcion de la Vega, Dominican Republic (1494–1562)
4:00 Oralia Cabrera—XVI Century Textile Tribute in Central Mexico: Colonial Census Data from Morelos
4:15 Harold Haley—Mapa Metlatoyuca-Tlapiltepec
4:30 Stacey Jordan—Pottery Production and Meaning at the Dutch Colonial Cape of Good Hope, South Africa (1652–1795)

[68] Sponsored Forum • What Would You Do If....? (Sponsored by SAA Ethics Committee)
Room: 303 (CC)
Time: 1:00–5:00
Organizer and Moderator: Hester A. Davis
Participants: Julia Costello; K. Anne Pyburn; Karen Vielli

[69] Workshop • Writing and Publishing Your Dissertation or Thesis
Room: West Room A (SS)
Time: 1:00–3:00
Moderator: Caryn Berg

[70] Workshop • Obsidian Hydration II: Environmental and Material Parameters
Room: Aspen (SS)
Time: 1:00–5:00
Instructors: Jonathan Ericson, Robert Doremus, John Bates

[71] Workshop • Presenting Archaeology to Children: Tools and Tips
Room: Cedar (SS)
Time: 1:00–5:00
Organizer: Jeanne Moe

FRIDAY MORNING: MARCH 27, 1998

[72] Poster Symposium • The Intersection of Political, Ideological and Economic Processes at a Secondary Administrative Center: Research and Undergraduate Education in the Naco Valley, Northwestern Honduras
Room: 6A (CC)
Time: 8:00–12:00
Organizers: Patricia Urban and Edward Schortman
Participants:
72a Bryan Robbins, Miranda Stockett and Amanda Moser—The East Patio Excavations: Behavioral Reconstructions in Site 128’s Monumental Core
72b Frances Black, Neville Handel, Anne Aithoff and Lesley Keiner—Social Differentiation with Site 128’s Northwest Patio
72c Edward Schortman, Olga Steffen and Alyson Dietz—Life at the Bottom: Behavioral Reconstructions for Site 128’s Southwest Patio
72d Neil Ross—Written in Stone: Political, Social, and Economic Implications in Site 128’s Lithic Assemblage
72e Marne Ausec—Expressing Oneself: Implications for Identity Formation from Late Classic Painted Ceramics at Site 128
72f Sylvia Duggan—Patterns of Ideological Distinction and Incorporation: Ritual Objects in the Late Classic Site 128 Assemblage
72g Ellen Bell—Cut from the Same Mold? Economic, Political, and Ideological Implications of Site 128’s Late Classic Figurine Assemblage
72h Patricia Urban and Edward Schortman—Investigating Complexity: Pedagogical and Substantive Implications of the Site 128 Research

[73] Poster Session • Latin America
Room: 6A (CC)
Time: 8:00–12:00
Participants:
73a L. Theodore Neff—Pre-Columbian Terrace Agriculture in the Maya Lowlands: Initial Results from Investigations in the Dos Chombitos Region, Belize, Central America
73b Anabel Ford and Clark Wernecke—Towards a New Concept for the Maya Forest: Imagining the El Pilar Archaeological Reserve for Maya Flora and Fauna
73c David Maxwell—Human Remains as Offerings at Four Maya Centers
73d Sara Anne Dvorak—Social Stratification and Elite Control: A Comparison of Faunal Remains among Elite and Non-Elite Contexts from La Quemada, Zacatecas, Mexico
73e Jorge Ramos de la Vega, Marti O’Lorena Lopez Mestas Cameros and Bruce Benz—First Century Paper and Fibers from the Huizilapa Shaft Tomb in Jalisco, Mexico
73f Gabriela Ururuela, Patricia Plunket, Gilda Hernandez, Nicolas Quintana and Juan Albatollo—Mortuary Patterns in the Late Preclassic Houses of Teotitlan, Puebla, Mexico
73g Benton Guffney—A Statistical Analysis of the Tlatilco Figurine Typology
73h Inga E. Calvin—Rollouts as a Key to Culture
73i Stephen Whittington, James Vose and Charles Hess—Scientific Examinations of an “Olmec” Carved Emerald
73j L. Stephen Velasquez and Daniel Rogers and Yoko Sugiyra—Late Postclassic Ceramic Analysis from the Toluca Valley, Mexico
73k Phyllis Eisenbraut—A Comparison of Late Archaic–Early Formative Period Macrobotanical Remains from the Western Titicaca Basin of Southern Peru
73l Dennis Ogburn—GIS Analysis of Inca and Pre-Inca Settlement Patterns in Saraguro, Ecuador
8:00 David Leigh—Evaluating Bioturbation Versus Eolian Sedimentation as a Site Burial Process in the Southeastern United States
8:15 John Isaacson, Donald Johnson and Dianna J. Nesbitt—Holocene Sea Level Dynamics of Submarine Canyons and Estuaries: Implications for Terminal Pleistocene Archaeological Sites in California
8:30 Cynthia Balek—Buried Artifacts in Stable Upland Sites in Illinois: In Situ or Not?
8:45 Donald L. Johnson—Dynamic Denudation as a Global Framework for Assessing Site Formation Processes
9:00 Alston Thomas—Natural Site-Formation Processes on Sandy Upland Landforms: Examples from Northwest and South-Central North America
9:15 Evan Peacock and David W. Fanti—Artifact Translocation in Upland Sandy Soils: An Example from the Holly Springs National Forest, North-Central Mississippi
9:30 C. Russell Stafford and Steven Creasman—The Hidden Record: Soil-Geomorphic Landscapes and Settlement Archaeology in the Middle Ohio River Valley
9:45 Rolfe Mandel and Arthur Bettis—The Effects of Temporal and Spatial Patterns of Holocene Erosion and Alluviation on the Archaeological Record of the Central and Eastern Great Plains, U.S.A.
10:00 Jeff D. Leach, Donald L. Nickels, Lee Nordt and Raymond Mauldin—Modeling the Dynamic Accumulation of an Anthromante: The Texas Burned Rock Midden Reconsidered
10:15 Masakazu Tan—Residual Primary Refuse: A Case Study of Microartifacts
10:30 Britt Bousman, Paul Goldberg and Louis Bechtel—Formation Processes in Late Stone Age Blydefontein Rock Shelter, South Africa
10:45 Joseph Schultze-Rein and Michael Petraglia—Formation of Archaeological Landscapes in India
11:00 David D. Kuehn and Michael R. Waters—Dynamic Landscape Change as a Significant Agent in Archaeological Site Formation: Physical and Interpretive Examples from the Great Plains and Southwest
11:15 Julieann Van Nest—The Good Earthworm: How Natural Processes Preserve Upland Archaic Sites in the Midwest
11:30 Reid Ferring—Discussant
11:40 Ofer Bar-Yosef—Discussant
11:50 E. Arthur Bettis II—Discussant
Symposium ■ Public Archaeology and the Power of Local Preservation Law
Room: 211 (CC)
Organizer and Chair: David W. Cushman
Participants:
8:00 Brona G. Simon—Community Archaeology: Working with Local Governments
8:15 Nick Bellantoni, William Haase, and Deborah Winck—Municipal Planning Strategies for the Protection of Archaeological Resources in Connecticut
8:30 John O'Shea, Peter Kotila, and William Parkinson—Archaeological Review in Ann Arbor, Michigan
8:45 Kerry McGrath—Archaeological Preservation in the Midwest: Two Examples from Iowa
9:00 Leslie Murray—A Tale of Two Cities: La Quinta Then and Now
9:15 David W. Cushman—Preserving Our Options: Public Archaeology in Santa Fe, New Mexico
9:30 Linda Mayro—Pima County Arizona Preservation Policy and Procedures: Public and Private Sector Development and Review
9:45 Robert Carr—Miami Underground: Dade County's Archaeological Preservation Success Story
10:00 Thomas Wheaton—Historic Preservation and Archaeology in DeKalb County, Georgia
10:15 Aleta Lawrence—When Ordinances Fail: Achieving Local Archaeological Preservation by Other Means
10:30 Shereen Lerner—Discussant

Symposium ■ Archaeologies of Sexuality
Room: 615/617 (CC)
Organizers: Robert A. Schmidt and Barbara Voss
Chair: Robert A. Schmidt
Participants:
8:00 Robert A. Schmidt—Sex in the Dirt: Introduction to the Archaeologies of Sexuality
8:15 Gayle Rubin—Sites, Settlements, and Urban Sex: Archaeology and the Study of Gay San Francisco
8:30 Roberta Gilchrist—Placing the Feminine: The Female Body in Medieval Monastic Architecture
8:45 Barbara Voss—Colonial Sex
9:00 Whitney Davis—The Site of Sexuality
9:30 Donna J. Seifert—Mary Hall's First Class Bawdy House
9:45 Break
10:00 Laurie Wilkie—Magical Passions: Sex and African-American Archaeology
10:15 Adrian Praetzellis, Julia G. Costello, and Mary Praetzellis—The Duality of American Victorianism and the Material Culture of Prostitution
10:30 Sandra Hollimon—Gender and Sexuality in Prehistoric Chumash Society
10:45 Eleanor Casella—Bulldaggers and Gentle Ladies: Archaeological Approaches to Female Homosexuality in Convict Era Australia
11:00 Lynn Meskell—Re-Embedding Sex
11:15 Rosemary Joyce—A Pre Columbian Gaze: Male Sexuality among the Ancient Maya
11:30 Will Roscoe—Discussant
11:45 Margaret Conkey—Discussant

Symposium ■ Prehistoric Communication: The First Wheels, Roads, Metals and Monumental Architecture
Room: 611 (CC)
Organizer and Chair: Maximilian O. Baldia
Participants:
8:00 Romuald Schild and Fred Wendrow—Late Neolithic Megalithic Structures at Nabta Playa (Sahara), Southwestern Egypt
8:15 Margarita Primoratz—Monuments and Mobility in SE Europe around 3000 BC
8:30 Karl-Friedrich Rittershofer and Ernst Penica—Earliest Copper in Europe: Recent analyses of metal objects from Albania
8:45 Jan Albert Bakker, Janusz Krup, A. E. Lanting and Sarunas Milisauskas—The Earliest Evidence of Wheeled Transport in Europe and the Near East
9:00 Maximilian O. Baldia—Causewayed Enclosures, the Oldest Roads, the First Wagon Tracks, and the Development of Megalithic Tombs in Southern Scandinavia and Central Europe
9:15 Jurgen Hoeka—Trade and Communication within the Neolithic Funnel Beaker Culture (TRB) of the Baltic Region
9:30 Miroslav Smid—Ruz: The Oldest Fort with Stone Faced Rampart and Its Significance in the Neolithic/Copper Age Moravian Landscape
9:45 Break
10:00 Manfred Menke—Megaliths in Central Europe: Recent excavations at Munsenheime, Hesse, Germany
10:15 Magdalena S. Midgley—The Earthen Long Barrow Phenomenon in Europe: A Vision of the Neolithic World
10:30 Serge Cassen—Parameters of the Neolithisation in the West of France: from the Circulation of Prestige Goods to the Invention of Symbols
10:45 Dean R. Snow—Archaeological Signatures of Population Movements: The Case of Early Christian Ireland and Scotland
11:00 Richard Vivian—New World Roads: Symbols of Control and Unity
11:15 Paul K. Wason—Monuments, Religion, Status and Communication in the Neolithic
11:30 John Stack—Mounds, Monuments, and the Politics of Power: Dimensions of Effigy Mound Function

Symposium ■ International Cooperation in Caribbean Archaeology
Room: 602 (CC)
Organizer and Chair: David R. Watters
Participants:
8:00 David R. Watters—Promoting Collaborative Projects in Caribbean Archaeology
8:15 A. Reginald Murphy and Paul F. Healy—Canada and Caribbean Archaeology
8:30 Alissandra Case and Richard W. Powis—Managing the Unmanageable: The Development of Archaeological Collections in Caribbean Institutions
8:45 Andre Delpuech—International Cooperation during Archaeological Projects: The Experiences and Results Obtained in Aruba
9:00 Armina Ruiz—Archaeological Investigations on Aruba: The Benefits and Constraints of International Cooperative Projects
9:15 Corinne L. Hofman, Memno L. P. Hoogland and Andre Delpuech—International Cooperation on Guadeloupe: Excavations at the Multi-Component Site of Anse à la Goude
9:30 Memno L. P. Hoogland, Annelou van Gijn and Sebastiaan Knippenberg—Flint Sources in the Lesser Antilles: Implications for Inter-island Contact Networks
9:45 Peter L. Drewett—Working Together: University College London's Archaeological Projects in the Caribbean
[81] Symposium ■ New Directions in the Archaeology of the Chesapeake Bay Region: Social, Biological, and Geomorphological Studies of Cultural Landscapes
Room: 620 (CC)
Organizers and Chairs: Michael J. Klein and Martin Gallivan
Participants:
8:00 Daniel R. Hayes and G. William Monaghan—The Down and Dirty Approach to a Variable Archaeological Record: A Geomorphological Framework for Archaeological Site Formation, Preservation and Discovery in the James and Potomac River Basins
8:15 Dennis Knepper and Petar Glumac—Woodland Period Occupation in the Virginia Piedmont: Site Formation and Data Analysis at the Broad Run Site
8:30 Mike Klein—Dating Multiple Occupation Sites by Analysis of Artifact Attributes
8:45 Martin Gallivan—Late Woodland Architectural and Pit Features of the James River Valley: An Interpretation
9:00 Dennis B. Blanton—Migration and Chiefdom Formation on the Potomac (Virginia): Improved Interpretation of the Potomac Creek Site (44ST2)
9:15 Richard J. Dent and Christine A. Jirikowic—Late Prehistory in the Middle Potomac Valley: Community and Cultural Landscape at the Hughes Site
9:30 Heather Lapham—Some Thoughts on Glass Beads and Exchange Patterns in the Interior Chesapeake Bay Region
9:45 Debra Gold—Emergent Social Inequality in Late Woodland Interior Virginia: a Bioarchaeological Perspective
10:00 Break
10:15 Gary Dunham—The Other as Time: How Objects Make Anthropologies
10:30 Jeffrey L. Hanuman—"Ancestral Monacan Society": Cultural and Temporal Boundedness in American Indian History in Virginia
10:45 Mince Maxham—Powhatan’s Economy and Elite Identity in Pre- and Post-contact Coastal Virginia
11:00 Virginia Busby—A Convenient Dwelling Place in This Their Native Country: An Archaeological Examination of the Construction of Community and Native Settlements in the Later Colonial Chesapeake
11:15 Deidre McCarthy—Geographic Information Systems: A Powerful Tool for Cultural Landscape Studies
11:30 Cliff Boyd—The Promise of Virginia Archaeology
11:45 Kent Lightfoot—Discussant

[82] Symposium ■ Evaluating the Importance of War in the Hohokam Region
Room: 607 (CC)
Organizer and Chair: Glen E. Rice
Participants:
8:00 Glen E. Rice—Hohokam Irrigation Farmers as "Organizations of Predatory Expansion"
8:15 David W. Wilcox, Jerry Robertson and Scott Wood—Organized for War? The Perry Mesa Settlement System
8:30 Theodore J. Oliver—Warfare in the Salado Heartland
8:45 Henry D. Wallace and William H. Doelle—Classic Period Warfare in Southeastern Arizona
9:00 Dennis C. Gosser and Arleyn W. Simon—Conflict and Trade among the Hohokam: Motivation or Alleviation?
9:15 David Jacobs—Iconography of Warfare?
9:30 Steven LeBlanc—Discussant

[83] Symposium ■ Contextualizing Maya Warfare in Time and Space: New Archaeological and Iconographic Interpretations
Room: 606 (CC)
Organizer: Paul R. Cackler
Participants:
10:00 Paul R. Cackler and Brett Mether—The Evolution of Maya Warfare
10:15 Kathryn Reese-Taylor—The Way of the Warrior King: Militarism among the Late Preclassic Maya
10:30 Saburo Sugiyama—Teotihuacan Militarism and its Implications in Maya Social Histories
10:45 Matthew Looper—Textual Evidence for Warfare and its Impact on Classic Maya Economy
11:00 Traci Arden and Charles Suhler—Evidence for Late Classic Conflict at Yaxuna: Local and Regional Implications
11:15 Linnea Wren—Military Structures and Stuctures at Chichen Itza: Terminal Classic Warfare in the Northern Maya Lowlands
11:30 Flora S. Clancy and David Murray—Ancient Battie Scenes in Mesoamerica
11:45 Arthur Demarest—Discussant

[84] Symposium ■ Inter-regional Dynamics: Cerros de Trincheras and the Prehistory of the Borderlands
Room: 310 (CC)
Organizer and Chair: Maria O’Donovan
Participants:
8:00 Maria O’Donovan—Cerros de Trincheras: Fast Research and Future Directions
8:15 Robert J. Hard, John R. Roney and Karen Adams—Cerro Juanquena: A Late Archaic Trincher Site in Northern Chihuahua
8:30 Jose E. Zapata—The Cerro de la Cruz Trincher Experiment
8:45 Kari M. Schmidt and Jennifer E. Nisengard—Faunal Remains from Cerro Juanquena: An Aggregated, Late Archaic Site in Northern Chihuahua
9:00 M. Elisa Villalpando—Cerro de Trincheras, Its Role in the Development of the Site Type
9:15 Emiliano Gallaga—The Polychrome Ceramics from the Site “Cerro de Trincheras,” Sonora, Mexico
9:30 Victoria Vergas—Shell Trade within Northwestern Mexico: Cerro de Trincheras and Casas Grandes
9:45 John R. Roney and Robert J. Hard—A Note on the Temporal and Spatial Distributions of Cerros de Trincheras
10:00 Randall McGuire—A Comparison of Terraced Settlements in the Southwest/Northwest and in Mesoamerica
10:15 Jeffrey Parsons—Discussant

[85] Symposium ■ Dynamic Landscapes and Sociopolitical Process: The Topography of Anthropogenic Environments in Global Perspective
Room: 609 (CC)
Organizers and Chairs: Christopher T. Fisher and Tina L. Thurston
Participants:
8:00 Nicholas Dunning, Vernon Scarborough and Fred Valdez—Temple Mountains, Sacred Lakes, and Fertile Fields: Ancient Maya Landscapes in Northwestern Belize
8:15 Christopher Fisher, Helen Pollard and Charles Frederick—Landscape Change and Sociopolitical Development within the Lake Patzcuaro Basin, Michoacan, Mexico
8:30 Clark Erickson—Neo-Environmental Determinism and Agrarian "Collapse" in Andean Archaeology
8:45 William G. Garnett—Pre-Columbian Ridged Field Landscapes of the Upper Midwest
9:00 Rachel L. Hunter-Anderson—From Palau to Rapanui: Are the Pacific Island Grasslands Recent "Artifacts" or Natural Formations?
9:30 Break
9:45 Tina L. Thurston—The Knowable, the Durable, and the Undiscussed: Tradition, Submission, and the "Becoming" of Rural Landscapes in Denmark's Iron Age
10:00 LuAnn Wandsnider and Sheena Panja—In the Land of Biroba: Archaeological, Historical, and Ethnographic Analyses of the Evolution of Agro-Pastoral Socio-Natural Landscape in Semi-arid Peninsular India
10:15 Graeme Barker—Explaining Agricultural Intensification and Desertification in Roman North Africa
10:30 Effie F. Althanassopoulos—The Construction of an Archaeological Landscape: European Ideals and Archaeological Practice in the Classical Lands
10:45 Gary Feinman—Discussant
11:00 Barbara Bender—Discussant

[86] Symposium • Beyond Temples and Tombs: Current Research on the Organization and Development of the Moche State
Room: 613/614 (CC)
Organizers: George Gumerman IV, Brian R. Billman and Glenn S. Russell
Chair: George Gumerman IV
Participants:
8:00 George Gumerman IV—Hearth and Home: Household Excavations at Two Rural Moche Villages
8:15 Catherine Campbell—Architecture and Social Variation: Contrasts between an Early and Late Moche Site in the Moche Valley, Peru
8:30 Douglas Mahaffey—Food Preparation, Consumption, and Storage: Moche Domestic Wares
8:45 Gail Ryser—Phaseolus spp.: Moche Ideology and Economy Intertwine
9:00 James Tate—Maize Variability in the Moche Valley, Peru
9:15 Kimberley Wegesin—Pots and "Bots": The Application of SEM Technology for Identifying Moche Botanical Remains
9:30 Break
9:45 Gary Huckleberry—Evidence for Prehistoric Flooding in the Moche Valley, Peru
10:00 Brian R. Billman—Deciphering the Organization and Development of the Moche State: Confronting Problems of Demographic Reconstruction, Chronology, and Site Formation in the Moche Valley, Peru
10:15 Christopher J. Attarian—Diet, Status, and Affiliation in Moche Society: Ethno-Botanical Data from the Chicama Valley
10:30 Margaret Jackson—Moche Iconography at Cerro Mayal, Peru
10:45 Glenn S. Russell—Remote Sensing, Excavation Survey, and Interpretation at Cerro Mayal, Peru
11:00 Lawrence B. Conyers, John A. Hildebrand, Glenn S. Russell, Santiago Uceda C., and Luis Jaime Castillo B.—Application of Ground Penetrating Radar and Magnetometry to the North Coast of Peru

[87] Symposium • Archaeological Survey for the Next Century I: Rethinking Purpose and Policy
Room: 307/308 (CC)
Organizers: Clark A. Dobbs and James A. Zeidler
Chair: Clark A. Dobbs
Participants:
8:00 Francis McManamon—Purpose and Policy—a National View of Archaeological Identification and Evaluation
8:15 Joel Klein—Why We Survey: Do New Reasons Mean New Approaches?
10:00 Scott Williams and Richard Nees—Lua Pohaku of the Saddle Region of the Island of Hawai‘i
10:15 Barbara Lass—Adzes and Oranges: A Comparison of Petrographic and Geochemical Analysis in Sourcing Hawaiian Stone Adzes
10:30 Patrick C. McCoy—The Development of the Mauna Kea Adze Quarry into a Pan-Island Production Center: A Review of the Evidence and the Implications
10:45 J. Jeffrey Flenniken—Discussant
11:00 Patrick V. Kirch—Discussant

[90] Symposium ■ The Classic/Postclassic Transition in Central Mexico
Room: 201 (CC)
Organizer and Chair: Geoffrey G. McCafferty
Participants:
8:00 Juan Cervantes Rosado and Patricia Fournier—The Tula Region after the Fall of Teotihuacan: The Epiclassic Period in the Land of Agave
8:15 Patricia Fournier and Alejandro Pastrana—Living on the Lava: Cuicuilco During the Epiclassic Period
8:30 Rocio Vargas, Linda Manzanilla, Blanca Paredes and Zayil Salazar—Genetic Assessment of Epiclassic and Early Postclassic Populations in the Valley of Teotihuacan
8:45 Mari Carmen Serra Puche—The Epiclassic at the South Valley of Tlaxcala
9:00 Rex Koontz—El Tajin and the Rio Blanco/Papaloapan Region of Southern Veracruz: Ceramic and Iconographic Interaction
9:15 Geoffrey G. McCafferty and Jane Spencer—Stamp Bottom Bowls and the Origins of the Mixteca-Puebla Style at Cholula, Puebla

[91] Symposium ■ What Happened 11,000 Years Ago in North America?
Room: 6E (CC)
Organizer and Chair: Gary Haynes
Participants:
8:00 D. Gentry Steele and Joseph F. Powell—Assessing North America’s Fossil Human: Its Record. Historical and Comparative Perspectives
8:15 David G. Anderson, Michael K. Faught and J. Christopher Gillam—Paleoindian Site/Artifact Distributions Viewed from a Very Large Scale: Evidence and Implications
8:30 Vance Haynes—Geochronology of the Stratigraphic Manifestation of Paleoclimatic Events at Paleoindian Sites
8:45 Russell Graham—Mammals’ Eye View of Environmental Change in the United States at the End of the Pleistocene
9:00 Paul L. Koch—Diet Breadth and Home Range of Late Pleistocene Megafauna
9:15 Gary Haynes—Clovis Ecology, Diet, and Mammoth Hunting
9:30 Donald K. Grayson, Charlotte Beck and G. Thomas Jones—Paleoindian Site Distribution and Biotic Richness in the Great Basin
9:45 Tom Dillehay—Discussant
10:00 Lawrence Straus—Discussant

[92] Symposium ■ Ritual, Symbolism and Ideology in the Prehistoric American Southwest
Room: 607 (CC)
Organizers: Marit K. Munson and Elizabeth A. Bagwell
Chair: Elizabeth A. Bagwell
Participants:
10:15 William H. Walker—Prehistoric Ritual and Object Life Histories
10:30 Erica Hill—Ritual Interment of Animals in the North American Southwest

10:45 Sally Cole—Iconography as Evidence of Post-A.D. 1000 Fremont-Pueblo Integration
11:00 Scott Ortman—Cognitive Science and Culture History in Mesa Verde Pottery Painting, A.D. 1050–1280
11:15 Helen Crotoy—Infering Prehistoric Southwestern Ideologies from Pueblo IV Anasazi Kiva Murals
11:30 Marit K. Munson—An Architectural and Iconographic Assessment of Ritual Space on the Pajarito Plateau, New Mexico
11:45 E. Charles Adams—Discussant

[93] Symposium ■ Sociopolitical Impact of the Arrival of the Bow and Arrow Technology in the Andes
Room: 204 (CC)
Organizer and Chair: David L. Brownman
Participants:
10:15 Johny Isa, Patrick Ryan Williams, Lucia Medina and Deborah Blom—The Nature of Wari Militarism at Cerro Baul
10:30 Jane Stone—Evidence for the Use and Impacts of Bow and Arrow Technology at Wari, Peru
10:45 Martin Giess—a Which Target? Arrows, Bows and Warfare in the Tiwanaku State
11:00 Catherine Bencic and JoEllen Burkholder—Hunting the Tiwanaku: Evidence for Projectile Technology in the Tiwanaku Core Region
11:15 Bruce Owen—Bows and Spearthrowers in Southern Peru and Northern Chile: Evidence, Dating, and Why it Matters
11:30 Jennifer Sarnovsky and David L. Brownman—The Impact of the Bow and Arrow on Middle Horizon Polities in the Andes
11:00 Cheryl A. Mack and Richard McClure—Vaccinium Processing in the Washington Cascades: Ecology, Feature Structure and Distribution

11:15 Sue Montgomery and Tanja Hoffman—Collaborative Studies in Traditional Land Use and Archaeological Predictive Modelling in Lil'wat Traditional Territory, British Columbia

[95] General Session ■ Paleolithic Archaeology
Room: 608 (CC)
Chair: April Nowell
Participants:
8:00 April Nowell and Francesco d’Errico—The Origin of Symbolism in the Near East: A New Microscopic Analysis of the Berekhat Ram Figurine
8:15 Marcel Otte—The Movius Line: Asian-African Lower Palaeolithic "Traditions"
8:30 Michael Noll—Acheulean Lithic Assemblage Variability at Olorgesailie, Kenya: Application of G. L. Isaac's Method of Residuals
8:45 Claude N. Warren—Empirical Evidence for Human Antiquity: The Brixham Cave Data
9:00 Michael S. Bisson—Evidence of Behavioral Differences between Neandertals and Anatomically Modern Homo Sapiens in the Middle Palaeolithic of Israel
9:15 Nuno Ferreira Bicho—Post-holes and Wind-breaks: Middle Palaeolithic Habitat Structures in the Portuguese Tagus Valley
9:30 Colin Moyer—Multivariate Statistics and Theory Evaluation: The Structure of Lithic Variability in the Middle Palaeolithic of Western Europe
9:45 Break
10:00 Marie-Blanche Roudaut-Mishoe—Patterns of Human Occupation: An Analysis of Selected Middle Palaeolithic Rockshelters
10:15 Maureen A. Hays and Geraldine Lucas—A Technological and Functional Analysis of Carinates from La Flageolet I (Dordogne, France)
10:30 Paul Thacker—What’s Missing Here? Chainca and the Portuguese Aurignacian
10:45 Joao Zilhao—The Upper Palaeolithic Settlement of Interior Iberia: Rock Art and Archaeology in the Cox Valley (Portugal)
11:00 Anne Pike-Taylor, Victoria Cabrera Valdes and Federico Bernaldo de Quiros—Seasonal and Economic Variations at El Castillo, Cueva Morin, and El Pendo during the Middle-Upper Palaeolithic Transition in Cantabrian Spain
11:30 Jonathan A. Hawks—New Evidence of Subsistence and Settlement during the Tardiglacial of Central Portugal
11:45 Dixie West—Epigravettian Hunting Strategy and Animal Use in the Middle Danube

[96] General Session ■ Archaeological Methods
Room: 603 (CC)
Chair: James Burton
Participants:
8:00 Dean Goodman, Yasushi Nishimura, Masaaki Okita, Yasumichi Hongo and Yukio Gunzburger—Analysis of Ancient DNA in Brazilian Pre-Historical Archaeological Samples
8:15 Nancy L. Benco and M. James Blackman—Chemical Homogeneity and the Regional Petrology Model for the Characterization of Temper Provenance
8:30 Elizabeth Miksa—A Ceramic Petrology Model for the Characterization of Temper Provenance
8:45 Haining Wang and Prudence M. Rice—Early Kilns and the Emergence of the Dragon-Horseshoe Kiln Tradition in China
9:00 Deborah Kligmann and Astolfo Araujo—Experimental Sites and Natural Formation Processes: Two Case Studies
9:15 Anthony Martinez—Estimating Point-Pattern Structure from a Regular Grid Lattice: Spatial Analysis of Le Trou Magrite

[97] General Session ■ South America—Amazon Basin
Room: 204 (CC)
Chair: James B. Petersen
Participants:
8:00 Klaus Hilbert—Ocupacao Pre-Ceramica na Amazonia Brasileira
8:15 Augusto Oyuela-Caycedo—Re-Evaluation of the Formation Processes of Amazonian Black Soils and its Significance to Intensive Agricultural Systems
8:30 P. P. Gunzburger—Analysis of Ancient DNA in Brazilian Pre-Historical Archaeological Samples
8:45 Eduardo G. Neves and Robert N. Bartone—Preliminary Results of an Archaeological Survey in the Central Amazon
9:00 Paulo A. D. de Blassis—Moundbuilding in Shellmounds in Santa Catarina, Brazil
9:15 Michael J. Heckenberger and James B. Petersen—Getting Our House in Order: Regional Chronology and Research Strategies in the Central Amazon
9:30 Erika Marion Robrahm Gonzalez—Social and Economic Organization in West Central Brazil: A Household Perspective

[98] General Session ■ Caribbean Archaeology
Room: 602 (CC)
Chair: L. Antonio Curet
Participants:
10:15 L. Antonio Curet—Rules of Succession vs Rules of Descent in Stratified Societies of the Caribbean
10:30 John G. Crock—Chiefdom Development in the Eastern Caribbean: Investigating the Emergence of Complexity in Prehistoric Anguilla
10:45 Joanna Ostapkowicz—Taino Duhos: Styles, Distribution and Context

[99] General Session ■ Mesoamerica: Culture History
Room: 201 (CC)
Chair: Michael E. Smith
Participants:
10:00 Eugenia Robinson, Dorothy Freidel and Patricia Farrell—The Culture and Environment at Urias, an Early and Middle Preclassic Site in the Guatemala Highlands
10:15 Roman Pina Chan and Ivan Rivera Guzman—Investigaciones arqueologicas en la Mixteca Baja, Oaxaca
10:30 Blanca Paredes—Caracteristicas de asentamientos del periodo Epipaleolitico en la antigua ciudad de Tula
10:45 Yoko Sugiiura—Life on an Artificial Island in Chignahuapan Marsh Santa Cruz Atizapan, State of Mexico, Mexico
11:00 Patricio Davila—The Epiclassic in Northeast Mexico

[100] Forum ■ Washington Politics and Archaeology: How It Really Works (Sponsored by SAA Government Affairs Committee)
Room: 604 (CC)
Time: 9:00–11:00
Organizers: Donald F. Craib and Judith A. Bense
Moderator: Judith A. Bense
Participants: Donald F. Craib; Jim Goold; Tamar Osterman; Vincas Steponaitis

[101] Workshop ■ Radiocarbon (14C) and Carbon Stable-Isotope (del 13C) Analyses for Geochronology: Introduction through Advanced Techniques
Room: East Room A (SS)
Time: 8:00–5:00
Instructor: S. Christopher Caran
FRIDAY AFTERNOON, MARCH 27, 1998

[102] Poster Session ■ Environment and Subsistence
Room: 6A (CC)
Time: 1:00-5:00
Participants:
102a Patrick M. Lubinski—A Comparison of Methods for Evaluating Ungulate Mortality Distributions
102b Diane Gifford-Gonzalez—Monitoring Molar Crown Height Attrition in a Known-Age Bison Sample
102c Christopher O'Brien—Molar Crown Heights and Dental InCREMENTs: Assessing the Differences
102d Joseph M. Herbert and Laurie C. Steponaitis—Estimating Seasonality with Oyster Shells (C. virginica) from the Chesapeake Bay
102e Virginia L. Butler and Nancy J. Bowers—Ancient DNA from Salmon Bone: A Preliminary Study
102f Aubrey Cannon—Core and Auger Sampling of Shell Middens on the Central Coast of British Columbia
102g Lisa Nagaoka—Resource Depletion, Extinction, and Subsistence Change in Southern New Zealand
102h April A. Swennes, Weston D. Griffiths and John P. Stueck—Human/Animal Interactions in Northeastern Iowa: A View from the Highlands
102i Scott M. Grammer, Robert H. Tykot, Julieta G. Otero and Juan B. Belardi—Isotopic Evidence for Reconstructing Prehistoric Subsistence Patterns in Northern-Central Patagonian Coast, Argentina
102j Russell Greaves—Resource Use Areas and Campsites of Savanna Foragers of Venezuela
102k Rebecca Procter—Mesquite as a Prehistoric Resource in the Rolling Plains: Comparative Evidence
102l Everett Bassett—Catch 22: The Storage and Production of Maize
102m Fusun Ertug-Yarar—Ethnoarchaeology of Plant Gathering in Turkey

[103] Poster Session ■ Lithic Analysis
Room: 6A (CC)
Time: 1:00-5:00
Participants:
103a Robert Musil and Brian O'Neill—Obsidian Procurement and Distribution in the Umpqua Basin of Southwest Oregon
103b John K. Millhauser and Michael D. Glascock—Obsidian Exchange in Epiclassic Northwest Mexico: Analysis of Obsidian from the La Quemada Area, Zacatecas, Mexico
103c Margaret C. Brewer and Philip C. La Porta—Geological Catchments for Lithic Provenance Research: Case Studies from Eastern North America
103d Douglas H. MacDonald, Matthew J. Root, and Alice M. Emerson—Bright Lights and Refitting: Understanding Folsom Social Aggregation via Ultraviolet Florescence, Minimum Nodule Analysis, Lithic Refitting and Use-Wear Analysis
103e Arleen Garcia—Ground Stone Artifacts Associated with Paleoindian Sites: The Lindenmeier Folsom Site, a Case Study
103f Scott J. Troy and Bret J. Ruby—A Comparative Analysis of Hopewellian Prepared Core and Blade Industries in South-Central Ohio

[104] Poster Session ■ Method and Theory
Room: 6A (CC)
Time: 1:00-5:00
Participants:
104a Mark R. Schurr—Fluoride Dating of Faunal Materials: A Neglected Tool
2:45 Marilyn Nickels—Discussant
3:00 Francis McManamon—Discussant

[106] Sponsored Symposium • Interdisciplinary Approaches in Archaeology:
Tradition and Prospects (Sponsored by SAA Student Affairs Committee)
Room: 201 (CC)
Organizer: Jane Eva Baxter
Chair: Gordon F. M. Rakita

Participants:
1:00 Sean M. Rafferty—Residue Analysis Identification of Tobacco in Smoking Pipes
1:30 Billie J. A. Follensbe—Slaughter of the Innocents? The Evidence for Human Sacrifice among the Gulf Coast Olmec
1:45 Denise To, E. Christian Wells and John K. Millhauer—An Interdisciplinary Approach to Modeling Sociopolitical Organization in the Prehispanic Malpaso Valley, Zacatecas, Mexico
2:00 Michelle Woodward—Removing the Static from Archaeological Interpretation: The Use of Dynamic Human Ecology Theories to Interpret Agricultural Activities at the Classic Period Village of Cerén, El Salvador
2:15 Marcel Harmon—The Potential Role of Daylight in Determining the Location of Multiple Measuring Bins within Prehistoric Southwest Architecture
2:30 James W. Boyle—Phun with Physics: A Student's Perspective of Geophysical Remote Sensing
2:45 Break
3:00 Heather Van Wormer—Too Big for the Lab: Landscapes in Historical Archaeology and Geography
3:15 Robert Brubaker—Charting the Evolution of a Precolonial Indian Capital: Archaeology, Epigraphy, Travel Literature and the Development of Imperial Vijayanagara
3:30 Lynda Carroll—Negotiating a Historical Archaeology of the Modern Middle East
3:45 Jennifer Lundal—A Technological Perspective of Anatolian-Assyrian Exchange Networks
4:00 John P. Zielinski and Amy E. Day—Traditional Programs and Future Directions: Interdisciplinary Insights into the Future of Classical Archaeology
4:15 Carla M. Sinopoli—Discussant
4:30 Robert Boaz—Discussant

[107] Symposium • Stone Age Scandinavia: Recent Advances
Room: 607 (CC)
Organizer and Chair: T. Douglas Price

Participants:
1:00 Bengt Nordquist—Hunters and Gatherers Adaptation to the Coastal Landscape of West-Sweden, during 10,000 to 8000 CAL. BP.
1:15 Soren Andersen—Holocene Hunter-Gatherer Land Use in Denmark, Data and Trends
1:30 Anders Fischer—Stone Age "Atlantis": Submerged Settlements and Forests on the Danish Sea Floor
1:45 Peter Woodman—The Earliest Human Settlement of North Norway and the Kola Peninsula
2:00 Knut Andreas Bergsvik—Social Dynamics among Sedentary Hunter-Fishers of the Late Stone Age Western Norway
2:15 Asla Bruen Olsen—The Development of Sedentism among the Late Stone AgeHunter-Fishers in Western Norway: A Regional Model
2:30 Break

2:45 Trond Klungseth Lodden—Ritual Continuity and Change in the Western Norwegian Late Stone Age
3:00 Joel Boaz—Interaction between Hunter-Gatherers and Farmers in the Early Neolithic of Eastern Norway
3:15 Helle Juel Jensen—Use Wear on a Landscape Scale: Some Observations on Flint Sickles, Pollen and Early Danish Agriculture
3:30 Lisbeth Pedersen—Fishing Practice and Forestry of Stone Age Denmark
3:45 Michael Stafford—From Forager to Farmer in Flint: Flint Technology and the Prehistoric Transition to Agriculture in Southern Scandinavia
4:00 T. Douglas Price—Discussant

[108] Symposium • Maya Palaces and Elite Residences
Room: 615/617 (CC)
Organizer and Chair: Jessica Joyce Christie

Participants:
1:00 Diane Chase and Arlen Chase—A Consideration of Classic Maya "Palaces" at Caracol, Belize
1:15 Loa Traxler—At Court in Copan: Palace Groups of the Early Classic
1:30 E. Wyllys Andrews—The Growth and Use of a Maya Palace in Group IOL-2, Copan, Honduras
1:45 Peter D. Harrison—The Palaces of Tikal: A Spectrum in Form and Function
2:00 Kim Morgan, Arthur Demarest, Claudia Woddy and James Brady—The Political Acquisition of Sacred Geography: The Murcielagos Royal Palace at Dos Pilas
2:15 Daniela Triadan and Takeshi Inomata—Elite Residential Structures at the Classic Maya Center of Aguateca, Guatemala
2:30 Break
2:45 Rodrigo Liendo—Maya Royal Compounds and Political Change
3:00 Jeff Kowalski—"Palace" Structures in the Northern Maya Lowlands: Possible Functions and Meanings
3:15 Edward B. Kurjack—Northern Maya Palaces
3:30 James N. Ambrosio—The Archaeological Deposit Associated with a Palace at Yaxuna, Yucatan: A Cautionary Tale
3:45 Jessica Joyce Christie—The Tripartite Floorplan in Maya Residences—Symbolic Centering, Ritual Mediating, and Historical Governing

[109] Symposium • A Tonto Basin Perspective on Prehistoric Communities in the American Southwest
Room: 211 (CC)
Organizer and Chair: Jeffery Clark

Participants:
1:00 Jenny Adams—The Ethnicity of Ground Stone Technological Traditions
1:15 Jane Silva—Spatial and Temporal Variation in Tonto Basin Flaked Stone Assemblages
1:30 Sarah Herr and James Heidke—Early Classic Period Ceramic Production and Distribution in the Tonto Basin
1:45 James Vint—Serving the Needs of the Salado Compound: Variation in Use and Capacity of Early Classic Ceramic Containers
2:00 Arthur Vokos and J. Homer Thiell—Personal Ornamentation from Mortuary Contexts
2:15 Penny Dupe Minar and Lorrie Lincoln-Babb—Life and Death among the Salado of the Tonto Basin
2:30 Lisa W. Huckell, Suzanne K. Fish and Jennifer A. Waters—Do You Want Agave with That? 2,000 Years of Making a Living in the Tonto Basin, East-Central Arizona
2:45 Break
3:00 Jeffery Clark—Domestic Architecture as Cultural Footprint: Continuity and Change in Tonto Basin Household Composition
3:15 Owen Lindauer—A Reassessment of Mounds in the Tonto Basin
3:30 Stephen Germick and Joseph Crary—Settlement System Dynamics at the Armer Complex
3:45 J. Scott Wood—Irrigation Districts: An Organizational Heuristic for Tonto Basin Settlement Patterns?
4:00 Dave Gregory—Form and Variation in Tonto Basin Settlement Patterns
4:15 Ben Nelson—Discussant
4:30 Paul Fish—Discussant

[110] Symposium ■ Woodland Period Site Diversity: Expanding Notions of Northeast Economies
Room: 604 (CC) 
Organizers and Chairs: Elizabeth S. Chilton and Susan J. Bender
Participants:
1:00 Nina Versaggi—Meadowood Phase Diversity in the Northeast
1:15 Susan Bender—Woodland Settlement Diversity in the Upper Hudson Valley
1:30 Edward V. Curtin—Cultural Variation During the Late Woodland Period in Eastern New York State
1:45 Susan C. Prezioso—Diversity in Ceramic and Community Patterns in the Upper Susquehanna Drainage During the Late Woodland Period
2:00 David George—The Woodland Period of the Lower Connecticut River Valley: Recognizing Diversity in Cultural Adaptations
2:15 Elizabeth S. Chilton—Economic Diversity in Late Prehistoric New England: A View from the Interior
2:45 Frederick J. Dunford—Woodland Period Shell Midden Diversity on Cape Cod
Massachusetts: Politics, Ritual and Daily Life
3:00 Barbara Luedtke—Discussant
3:15 Dena F. Dincauze—Discussant

[111] Symposium ■ Interdisciplinary Studies of the European Palaeolithic
Room: 613/614 (CC) 
Organizer and Chair: Wil Roebroeks
Participants:
1:00 Wil Roebroeks—Introduction
1:15 Raymond Corbey—Conceptualizing Early Hominid Behavior
1:30 David Van Reybrouck—From Primates to Primates: The History of Models for Early Hominids
1:45 Thijs van Kolfschoten—Age and Environments of the Earliest Hominids in Europe
2:00 Kier van Gijssel—Palaeolithic Sites and the Middle Pleistocene Stratigraphy of Northwest and Central Europe
2:15 Jan Kolen—Early Humans and their Spatial Organization—the Middle Pleistocene Evidence from Northern Europe
2:30 Hans Kamermans and Eelco Rensink —Studying Stone Artifact Distributions: A Case-Study from the Dutch Mountains
2:45 Dimitri DeLoecker—On the Interpretation of Early Middle Palaeolithic Artifact Distributions at Maastricht-Belvedere (The Netherlands)
3:00 Barbara Speelers—Last Interglacial Human Occupation of Northwestern Europe
3:15 Alexander Verpoorte—Interpreting Venus-Figurines of the Pavlovian
3:30 Clive Gamble—Discussant

[112] Symposium ■ Prehistoric Underwater Archaeology 1998
Room: 608 (CC) 
Organizers and Chairs: Brinnen Carter and Michael Faught
Participants:
1:00 Nie C. Flemming—Submerged Prehistoric Sites of the Mediterranean Region and Africa
1:15 Daniel Jean Stanley—Israel's Coastal-to-Submerged Archaeological Sites: A Need to Re-Evaluate Apparent Neotectonic and Sea-Level Anomalies
1:30 Marek Jasiński—Submerged Prehistoric Sites on the Atlantic coast of Norway: Research and Potentials
1:45 Ervan Garrison and Sherri Litman—Geoarchaeology of Gray's Reef National Marine Sanctuary, South Atlantic Bight
2:00 Christopher F. Amer—Underwater Investigation at the Rembert Mound Complex (9EB1), Georgia
2:15 Brinnen Carter—The Late Pleistocene Component of the Page/Ladson Site, North Florida: Chronology and Regional Integration
2:30 Mark Muniz—Investigations at Little River Rapids (8Je603): A Prehistoric Submerged Site Chronicling the Pleistocene/Holocene Transition in North Florida
2:45 Michael K. Faught—Evidence for Late Paleoindian and Early Archaic Activities at J and J Hunt: A Submerged Prehistoric Site in the Apalachicola Bay of NW Florida
3:00 Break
3:15 Melanie Stright—Spatial Data Analysis of Artifacts Redeposited by Coastal Erosion: A Case Study of McFaddin Beach, Texas
3:30 Heather McKinlay—Ancient Maya Economic Specialization of Salt Production Revealed by Underwater Excavations, South-Coastal Belize
4:00 Peter M. Bowers and Owen Mason—Intertidal Archaeology on the Northern Northwest Coast: A Late Holocene Microlith Site from Southeast Alaska
4:15 Dennis Blanton—Discussant

[113] Symposium ■ Terminal Pleistocene/Early Holocene Maritime Adaptations along the Pacific Coast of the Americas
Room: 618/619 (CC) 
Organizers: Daniel H. Sandweiss and James B. Richardson III
Chair: James B. Richardson III and Daniel H. Sandweiss
Participants:
1:00 E. James Dixon—Late Pleistocene Marine Adaptation on the Northwest Coast of North America
1:15 Roy L. Carlson—Early Maritime Adaptation on the Coast of British Columbia
1:30 Richard Fitzgerald and Terry Jones—Coastal Lifeways During the Pleistocene-Holocene Interface: A New Perspective from Central California
1:45 Jon Erlandson—Paleocoastal Occupations of Daisy Cave, San Miguel Island, California
2:00 Barbara Voorhies—Maritime Adaptations During the Terminal Pleistocene along the Pacific Coast of Mesoamerica
2:15 Richard Cooke—Neotropical Tidal Estuaries and Pre Columbian Society: The View from Parita Bay, Panama
2:30 Break
3:00 James B. Richardson III—Looking in the Right Places: Pre-5000 B.P. Maritime Adaptations in Peru and the Changing Coastline
3:15 Daniel H. Sandweiss—Quebrada Jaugay: Early Maritime Adaptations in South America
3:30 Susan deFrance, Michael Moseley and David Keefer—An Early Maritime Adaptation on the Southern Coast of Peru: Preliminary Results from Tacahua Querébada
3:45 Calogero M. Santoro, Vivien G. Standen and Bernardo T. Arriaza—Early Maritime Occupation in Northernmost Chile
4:00 David Sanger—Discussant
4:15 Thomas F. Lynch—Discussant

[114] Symposium ■ The Stone Quarry: Organization and Variability
Room: 605/610 (CC)
Organizers: Thomas Barrett and Michael Petraglia
Chair: Thomas Barrett
Participants:
1:00 Thomas P. Barrett—An Introduction to Quarry Research
1:15 Rick Potts and Mike Noll—The Oldest Excavated Quarry Site: Olorgesaille, Kenya
1:30 Philip C. La Porta and Michael D. Petraglia—Geological Controls on Acheulian Quarries and Artifact Forms
1:45 Jian Leng and Charles Shannon—A New Approach to the Analysis of Five Early Paleolithic Tool Assemblages in China
2:00 Harold Dibble and Barbara Roth—Raw Material Procurement and Transport in the Middle Paleolithic
2:15 Charles Reher—Western Plains Quarries: Past Problems, Current Research, and Future Directions
2:30 Break
2:45 Steve Tomka—Lithic Raw Material Procurement at a Landscape-Scale: The Influence of Biotic and Abiotic Resource Structure
3:00 Robert H. Cobean—Two Examples of Investigating Obsidian Source Systems in a Regional Context: Pico de Orizaba (Veracruz-Puebla) and the Sierra de Pachuca, Hidalgo
3:15 Alejandro Pastrana—Types of Sources and Types of Societies: Mesoamerican Obsidian
3:30 Michael D. Glascock, J. Andrew Darling and Phil C. Weigand—Geochemical Indices of the Social Organization of Obsidian Raw Material Acquisition in West Mexico
3:45 Linda Sohl and Philip C. La Porta—Models for Quarry Development in a Prehistoric Mining District
4:00 Tom Hester—Discussant

[115] Symposium ■ Local Responses to Imperialism: Results of the Yautepec Project
Room: 304 (CC)
Organizers: Lisa Montiel and Timothy Hare
Chair: Michael E. Smith
Participants:
1:00 Michael E. Smith—Households, Communities, and Empires in Central Mexico: The Yautepec Archaeological Project
1:15 Lisa Montiel—On the Border of the Teotihuacan Empire: Archaeological Investigations in the Yautepec Valley, Mexico
1:30 Timothy Hare—Changing Political Boundaries in the Periphery of the Aztec Empire
1:45 Kori Kaufman—Offsite Archaeology in the Yautepec Valley, Morelos, Mexico
2:00 Jan Olson—Power Tools: A Socioeconomic Analysis of the Late Postclassic Chipped Stone Assemblage at Yautepec, Morelos
2:15 Joshua Hatton—Ground Stone from Domestic Contexts within the Urban Center of the Yautepec City-State
2:30 Geoffrey Purcell—Petrographic Patterning in Comal and Guinda Pottery in the

Aztec Postclassic Period in the Yautepec Valley, Morelos
2:45 Jennifer Pinson—Plaster Production and Social Class in Two Late Postclassic Aztec Sites
3:00 Ruth Fauman-Fichman—Untangling the Threads of Technology, Economy and Culture in Tlahuica Cotton Thread Production
3:15 Deborah L. Nichols—Discussant
3:30 Frances Berdan—Discussant

[116] Symposium ■ Interaction Spheres and Influences: Towards a Definition of Late Formative Interregional Networks and Ideologies
Room: 609 (CC)
Organizers: Heather Orr and Julia Kappelman
Chair: Julia Kappelman
Participants:
1:00 F. Kent Reilly—The Middle Formative Ceremonial Complex and the Rio Balsas Frontier
1:15 Arthur Joyce—Sacrificial Power in Late Formative Oaxaca
1:30 Julia Guernsey Kappelman—Shared Symbol Systems of Rulership During the Late Preclassic
1:45 Heather Orr—"Olmec" Iconography and the Rise to Statehood in the Middle-Late Formative Valley of Oaxaca
2:00 M. Kathryn Brown and James F. Garber—The Origin and Function of Late Preclassic Mask Facades in the Maya Lowlands
2:15 John Clark—The Problematic Evolution of Maya Lords
2:30 David Freidel—The Late Formative Maya Lowlands, Internal and External Relations
2:45 Arthur Demarest—Discussant

[117] Symposium ■ Patterns of Interaction: Investigations within the Southern Cascades along the California-Oregon Border
Room: 620 (CC)
Organizer and Chair: Joanne Mack
Participants:
1:00 Donn Todt—Landscape Archaeology: A Case Study Exploring the Interface between Landscape Ecology, Ethnobotany, and Archaeology
1:15 Susan Gleason—Ipos Interactions—Perideridia within the Upper Klamath River Canyon Area
1:30 Christopher Schaefer—Distribution Patterns of Culturally Modified Obsidian within the Upper Klamath River
1:45 Albert Oetting—Above It All: Archaeological Investigations on the Rim of Upper Klamath River Canyon
2:00 Joanne Mack—Siskiyou Utility Ware: Evidence for a Southern Cascade Interaction Sphere
2:15 Kevin Bartoy—A New Old Look at an Old New Question: Ethnicity, Fluidity and the Klamath River Canyon
2:30 Mary Carpelan—Cultural Resources Management: A Native American Viewpoint
2:45 Richard E. Hughes—Discussant

[118] Symposium ■ A River Runs through It: Current Research Advances in Northern Rio Grande Prehistory
Room: 612 (CC)
Organizers and Chairs: Elizabeth Mozzillo and Samantha Ruscavage-Barz
Participants:
1:00 Michael Adler—Contemplating a Melted Pueblo: Four Decades of Research at Pot Creek Pueblo, New Mexico
1:15 Eric Blumner—Turning Anasazi Pottery Outside-In: Construction Techniques and Immigration in the Rio Grande Valley
[119] Symposium ^ Peoples of the Papagueria and Adjoining Regions
Room: 611 (CC)
Organizers: Mark C. Slaughter and Adrianne Rankin
Chair: Mark C. Slaughter
Participants:
1:00 Richard Ahlstrom and Heidi Roberts—A Settlement History for the Western Papagueria
1:15 James Bayman—Reservoirs and Regional Economy in the Papagueria
1:30 Adrianne Rankin—Between the Desert and the Sea: Archaeological Research in Organ Pipe Cactus National Monument
1:45 John Carpenter, Elisa Villalpando and Guadalupe Sanchez—Prehispanic Cultural Dynamics in Northwestern Sonora, Mexico
2:00 David E. Doyel—Foundation’s Edge: Regional Interaction along the Lower Gila River, Arizona
2:15 Mark C. Slaughter, David Tucker and Jerry Lyon—Subsistence and Trade in the Western Papagueria: A View from the Growler Valley
2:30 Break
2:45 David Tucker and Arthur Vokes—Patterns and Scope of Shell Exchange in the Western Papagueria
3:00 Joan S. Schneider—The View from Ground-Stone Quarry and Production Sites in the Lower Colorado—Lower Gila River Region: Land Use, Trade, and Demography in the Papagueria
3:15 J. Simon Bruder and Victoria Vargas—The Mobak Site: Investigating Cultural Traditions and Adaptive Strategies of the Northern Papagueria
3:30 Lorraine Marquez Eiler and Lehua Lopez—The Extinct Tribe in the Sonoran Desert
3:45 Jeffrey H. Altschul—Discussant
4:00 W. Bruce Masse—Discussant

[120] Symposium ^ Archaeological Survey for the Next Century II: New Perspectives on Field Methods and Quality Control
Room: 307/308 (CC)
Organizers: James A. Zeidler and Clark A. Dobbs
Chair: James A. Zeidler
Participants:
1:00 Dwight Read—Archaeological Surveys: A Problem of Efficacy and Representativeness
1:15 Kent G. Lightfoot—Surface Pedestrian Surveys: A Consideration of their Effectiveness
1:30 Clark A. Dobbs—The Structure of Archaeological Sites and the Role of Shovel Testing in Archaeological Survey Design
1:45 Cheryl Huckerby—Survey Documentation Guidelines for Effective Cultural Resource Management
2:00 Nicholas Trierweiler—Quick and Dirty or Nitty-Gritty? Geomorphology as an Aggressive Strategy for Site Discovery and Evaluation
2:15 John Montgomery, Phillip Shelley and Stephen Durand—Integrative Survey Methods and Techniques: A Southern Plains Example
2:30 George Holley—The Benefits of Time: An Evaluation of Surveys in a Large Mitigation Project
2:45 John P. McCarthy—Survey in the City: Identifying and Evaluating Urban Archaeological Resources
3:00 Dale Henning—Discussant
3:15 Jack Nance—Discussant
3:30 William Lipe—Discussant

[121] General Session ^ Ritual and Social Organization in the Southwest
Room: 606 (CC)
Chair: James Potter
Participants:
1:00 Jennifer A. Brady and Tiffany C. Clark—Evaluating Social Conformity in the Classic Mimbres: A Perspective from the Eastern Mimbres Region
1:15 Susan Stinson—Witchcraft, Figurines, and Social Inequality at the Hohokam Site of Snaketown in Southern Arizona
1:30 Paul F. Reed—The Tocito Community: Anasazi Settlement along the Chuska Slope, Two Grey Hills, New Mexico
1:45 Mara Hill—Sociocultural Implications of Architectural and Mortuary Practices at the Swarts Ruin, New Mexico
2:00 Jennifer G. Strand—Changing Social Relations: The Ritual Fauna from the Homolovi Pueblos, Arizona
2:15 Gregson Schachner—Pueblo I Ritual Organization and Change in the Northern San Juan Region
2:45 Paul Campbell—Ritual Acts and a Life History Approach: A Reinterpretation of Aztec Ruin
3:00 Vincent M. LaMotta—Life Histories of Mortuary Artifacts from the Prehistoric Southwest: Ethnographic and Ethnoarchaeological Perspectives

[122] General Session ^ Archaeology of the Andes
Room: 204 (CC)
Chair: Tamara L. Bray
Participants:
1:00 Leon Doyon—Mortuary Transpositions as Evidence of Cosmology: Interpretation of North Andean Shaft Tomb Architecture and Grave Goods
1:15 Alexei Vranich—Investigations on the Temple of Pumapunku, Tiwanaku, Bolivia
1:30 JoEllen Burkholder—Life and Death Situations: Sex and Status in Tiwanaku Burials from Iwawi
FRIDAY AFTERNOON: MARCH 27, 1998

[125] General Session ■ Archaeology of Southeastern North America
Room: 602 (CC)
Chair: Jan Simek
Participants:
1:00 Carl Kuttruff, Michael J. O'Brien and R. Lee Lyman—The 1933 Setzler and Ford Excavations at the Marksville Site: Mound Excavations and the Archaeology of Yellowed Paper and Silver Gelatin Prints
1:15 Connie Nobles—"Presence through Absence" and Acts of Exclusion
1:30 Diana Zaragoza—The Huastec and Mississippian Traditions: A Link from the Past
1:45 Lawrence E. Abbott and Michael A. Harmon—The Acquisition of Siliceous Raw Materials from the Carolina Slate Belt: Intentional or Fortuitous Lithic Procurement within the South Central Piedmont of North Carolina?
2:00 Karen J. Walker—Misinterpreted Precolumbian Fishing Technologies: A Case Study from Coastal Southwest Florida
2:15 Rita Carroll—Identification of Mortuary Patterning at the Upper Nodena Site: An Empirical Analysis of Nodena Phase Variables
2:30 Molly Strode and Michael O'Brien—Turner and Snodgrass Ceramics: Intrasite Distribution and Comparison between Sites
2:45 Eric Gilliland and Michael O'Brien—Variation in Stone Tools from Turner and Snodgrass, Southeastern Missouri
3:00 Janet Rafferty—Tracking Changes in Pottery Temper through Late Prehistory in the Tombigbee Valley
3:15 Jeffery Hanson and Kimberly Kvernes—Upper Trinity Prehistory in North Central Texas: Subsistence and Settlement Considerations as Viewed from the Fountain Site (14TR136)

[126] Workshop ■ Presenting Archaeology to Adults: Tips for Successful Programs
Room: West Room B (SS)
Time: 2:00-4:00
Moderator: Mary Kwas

FRIDAY EVENING, MARCH 27, 1998

[127] Plenary Session ■ Archaeology and Contemporary Environmental Change (Sponsored by SAA Program Committee)
Room: 6E (CC)
Time: 7:30-9:30
Organizer and Chair: Joseph Tainter
Participants:
7:30 Joseph Tainter—Introduction
7:40 Sander Van Der Leeuw—The Present and the Past in Understanding Environmental Issues
8:00 Roderick McIntosh—Two Thousand Years of Niche Specialization in West Africa's Middle Niger
8:20 James L. Boone—Two Thousand Years of Land Use in a Mediterranean Landscape: The Lower Alentejo of Portugal
8:40 Torey Hassan—Holocene Droughts, Desertification and Cultural Development in Africa
9:00 Donald Hardesty—Industrial Archaeology and the Environment
SATURDAY MORNING, MARCH 28, 1998

[130] Sponsored Symposium ■ Biennial Willey Symposium: Historical Views on American Archaeology's Connections to Europe before World War I (Sponsored by SAA History of Archaeology Committee)

Room: 613/614 (CC)

Organizers and Chairs: David L. Brown and Stephen Williams

Participants:
8:00 David L. Brown and Stephen Williams—Introduction to Symposium
8:15 Bruce J. Bourque—The Peabody Museum's Role in Founding Gulf of Maine Palaeoanthropology
8:30 Harvey M. Bricker—George Grant MacCurdy, a Pioneer of American Paleonanthropology
8:45 David L. Brown—Henry Chapman Mercer and the Influence of European Paleontology
9:00 Hilary Chester—Frances Eliza Babbitt, Frederic Ward Putnam, and the "American Paleolithic" Debate
9:15 Alice Kehoe—In the Beginning All the World Was America: Daniel Wilson's Construction of Prehistoric Archaeology
9:30 John E. Kelly—Charles Rau: Formative Developments in St. Louis as Meaning and Direction in the Career of a 19th Century Archaeologist
10:00 David Oestreicher—The European Roots of the Walam Olum: Constantine Samuel Rafinesque and the Intellectual Heritage of the Early 19th Century
10:15 Stephen Williams—Whence CAME the American Indians?—The Tyranny of Sources
10:30 Terry A. Barnhart—Discussant
10:45 Robert Bettinger—Discussant

[131] Symposium ■ Archaeological Applications of Luminescence and Electron Spin Resonance Dating

Room: 304 (CC)

Organizer and Chair: James Feathers

Participants:
8:00 Henry P. Schwarcz and W. Jack Rink—Problems and Prospects in the Application of ESR Dating to Tooth Enamel
8:15 Glenn Berger—Humans in Missouri at 40,000 Yrs: Dating and Speculation
8:30 David Michael Price—Thermoluminescence Dating in Australia from Lake Mungo to Jinnimun and Back
8:45 Ludwig Zoeller and Andreas Lang—Luminescence Dating of Palaeolithic Open Air Sites and Archaearcements: Test Cases from Middle Europe
9:00 Anne Skinner, Kristen Hem, Bonnie Blackwell and Henry Schwarcz—Dating the Vertesszolos Site by Electron Spin Resonance
9:15 Douglas D. Dykeman, Ronald H. Towner and James K. Feathers—Tree-Ring and Thermoluminescence Dating Techniques: Methods for Confidently Dating Early Navajo Sites
9:30 Richard Roberts, Jon Olley, Hiroyuki Yoshida, Rex Galbraith and Geoff Laslett—Optical Dating of Sediments from Jinnimun Rock Shelter, Northern Australia
9:45 Shin Toyoda, Robert C. Dunnell and Motoji Ikeya—Determination of the Temperature of the Prehistoric Lithic Heat Treatment by Using ESR (Electron Spin Resonance) Signals
10:00 Break
10:15 Michel Lamothe—Luminescence Dating of Archaeological Events Using Single Mineral Grains Extracted from Sediments
10:30 Arthur C. Lucas—The Use of Aluminum Oxide Luminescence Materials for In Situ Dosimetry of Archaeological Sites and Objects
10:45 Daniel Bush, James K. Feathers, Graham Avery, Hilary Deacon and Richard

[132] Symposium ■ Cresting the Continent: Paleoindian Use of the Rocky Mountains from Canada to Colorado

Room: 608 (CC)

Organizer and Chair: Bonnie L. Pitblado

Participants:
8:00 Margaret (Pegi) A. Jodry—Paleoindians along the Upper Rio Grande: Paleo- climates, Resource Availability, and Travel in the Southern Colorado Rockies
8:15 Robert Bonnichsen—High Altitude Paleoindian Landscape Use and Environmental Change in Late Glacial and Early Holocene Times in Colorado's Rocky Mountains
8:30 Scott Elias—Paleoclimatic Reconstruction of the Paleoindian Period in the Rockies
8:45 James B. Benedict—Alitothermal Survival of a Paleoindian Lithic Tradition above Timberline in the Colorado Front Range
9:00 Frederic Sellet—Stone Tools, Mobility and Subsistence: New Insights into the Economic Organization of Early Paleoindians at the Hell Gap Site, Wyoming
9:15 Mary Lou Larson—So High So Early: Paleoindian Use of the Lookingbill Site, Wyoming
9:30 George Frison—Paleoindian Occupations in the Big Horn Mountains, Wyoming
9:45 Break
10:00 Bonnie Pitblado—The Post-Folsom Paleoindian Period in the Central Rocky Mountains and Plains: Are We Talking Dichotomous Populations or Not?
10:15 Wilfred Husted—Foothill-Mountain Paleoindian: A Historical Perspective
10:30 Robson Bonnichsen, Marvin T. Beatty, Mort Turner and Joanne Turner—Punctuated Unilinear Evolution or Co-Traditions? The Mammoth Meadow Case Study
10:45 Leslie B. Davis—Later Paleoindian Adaptive Diversity in the Northern and Central Rockies: 9500-9000 B.P.
11:00 Stanley Van Dyke—The Welsch Locality A Late Paleoindian-Early Middle Prehistoric Killsite on the Upper Oldman River in Southwestern Alberta
11:15 Donald K. Grayson—Discussant
11:30 C. Vance Haynes—Discussant
11:45 Dennis Stanford—Discussant

[133] Symposium ■ Over Fifty Years of Dam Good Archaeology

Room: 603 (CC)

Organizers and Chairs: Myra J. Giesen and Jon S. Czaplicki

Participants:
8:00 Wm. Joe Simonds—The Bureau of Reclamation—A History
8:15 Bob Blasing—Federal Archaeology on Medicine Creek
8:30 Van T. Button and Bobbie Ferguson—Bureau of Reclamation Reservoir Salvage Archaeology from 1975 to 1985 in Texas, Oklahoma, and New Mexico: The Palmetto Bend, Choke Canyon, McGee Creek, and Brantley Fork Projects
8:45 Alexander Lindsay—The Glen Canyon Project, a Multidisciplinary
9:00 Lynn Teague—The Salt-Gila Aqueduct Project and Hohokam Archaeology
9:30 William D. Lipe—Legacies of the Dolores Archaeological Program, SW Colorado
9:45 Warren H. X. Hurley—The Dolores Project: A Retrospective
10:00 Break
10:15 G. James West—New Melones: Public Interpretation of the Archaeological Record
10:45 Thomas Lincoln—Off the Back Roads and Onto the Super Highway: Reclamation Reports
11:00 Edward Friedman and Wm. Joe Simonds—The Bureau of Reclamation and Archaeology: An Overview
11:15 Fred Wendendorf—Discussant
11:30 Frank McManamon—Discussant

[134] Symposium • The Early Woodland before Adena: Recent Research in the Eastern Woodlands

Room: 604 (CC)
Organizers and Chairs: Eric Voigt and Chris Bergman
Participants:
8:00 Eric Voigt—Coco Station: A Stratified Early Woodland Occupation on the Periphery of the Ohio River Drainage
8:15 John Doershuk, Christopher Bergman, Ken Duerksen, Donald Miller and Terry Tune—The Early Woodland of the Northern Bluegrass: The West Runway Site, Boone County, Kentucky
8:30 Stevan Pullin—Ceramic Technology and Early Woodland Settlement in the Virginia Coastal Plain
8:45 James Adovasio, Allen Quinn, Robert Fryman and David Pedler—The Appearance of Cultigens and the Early Woodland Period in Southwestern Pennsylvania: The View from Meadowcroft Rockshelter
9:00 Susan Mulholland, James Huber and Eric Voigt—Pollin and Phytolith Evidence of Maize at a Woodland Site in West Virginia
9:15 Susan Frankenburg—Archaeologically Informed Radiocarbon Analyses of Early Woodland Ritual Sites in the Upper South
9:30 Brad Botwick—Jarmont Point: A Stratified Early Woodland Occupation in the Coastal Plain of North Carolina

[135] Symposium • The Chaco Anasazi Community: Inside Looking Out

Room: 615/617 (CC)
Organizers and Chairs: John Kantner and Nancy Mahoney
Participants:
8:00 James W. Kendrick and W. James Judge—Success and Failure in the Montezuma Valley: A Discussion of the Lowry Community in Southwestern Colorado
8:15 Winston Hurst—Chaco Outlier or Wannabe? Comments and Observations on a Provincial Chacoesque Great House at Edge of the Cedars Ruin, Utah
8:30 Catherine M. Cameron—On the Northern Frontier: Chacoan Archaeology in the San Juan Region
8:45 Peter Jaibert—Chacoan Communities in the Northern San Juan Region
9:00 Dennis Gilpin—Peach Springs Revisited: Surface Recording and Excavations on the South Chaco Slope, New Mexico
9:15 David Purcell—Chaco Anasazi Economy in a Great House Community, Peach Springs, New Mexico: The Results of Excavations at Site LA115752 in the Navajo Road 9 Right-of-Way
9:30 Ruth Van Dyke—A Chacoan Landscape: The View from the Red Mesa Valley
9:45 John Kantner, Nate Bower, Jeffrey Ludwig, Jacob Perlitz, and Steve Hata—Interaction between Chaco Anasazi Communities: An X-ray Fluorescence Trace Element Analysis
10:00 Thomas Windes and Rachel Anderson—Sunrise, Sunset: Sedentism and Mobility in the Chaco East Community
10:15 Nancy Mahoney—Beyond Bis sa'ani: Rethinking the Scale and Organization of Great House Communities
10:30 Stephen H. Lekson—Discussant
10:45 Mark Varien—Discussant

[136] Symposium • Life on the River: Investigating Complex Hunter-Gatherers in the Greater Lower Columbia River Region

Room: 612 (CC)
Organizer and Chair: Kenneth M. Ames
Participants:
8:00 Kenneth M. Ames—Chinookan Houses: Production, Society and Architecture
8:15 Cameron Smith—Social Organization and Chipped Stone Tool Use-Wear in a Southern Northwest Coast Plankhouse
8:30 Gretchen Kaehler—Patterns in Glass: Historic Trade Bead Distributions at Cathlapotle
8:45 Robert R. Church—Fragmentation in Archaeological Samples: The Desire for Energy Versus Nutrients
9:00 D. Ann Trieu—The Ecological Context of Big Houses on the Northwest Coast
9:45 Herbert Maschner—Discussant

[137] Symposium • Core-Periphery Complexity and Local Cultural Development: Tiwanaku and the Bolivian Eastern Andes

Room: 204 (CC)
Organizers and Chairs: Karen Anderson and John Janusek
Participants:
8:00 Ricardo Cespedes Paz—Excavations at Pinami: Chronological Sequences and Regional Development for the Valle Central in Cochabamba, Bolivia during the Development of Tiwanaku
8:15 Karen Anderson and Ricardo Cespedes Paz—Tiwanaku and Local Effects of Contact: The Late Formative to Middle Horizon Transition in Cochabamba, Bolivia
8:30 Marianne Vetters and Ramon Sanzetenea—Tupuraya: A Pre-Tiwanaku Regional Development in the Cochabamba Valleys
8:45 Amy O. Rodman—Middle Horizon Textiles from Eastern Bolivia: Omereque and Mojocoya
9:00 John Janusek, Dante Angelo and Pilar Lima—Yampara, Its Neighbors, and Tiwanaku: Local Development and Regional Complexity in the Southern Bolivian Valleys
9:15 Claudia Rivera—Prehispanic Settlements and Regional Interaction in the Cinti Valley, Chuquisaca, Bolivia
9:30 Katharina Schreiber—Discussant
[138] Symposium ■ A View from the Lagoons: Regional Postclassic Maya Research in Northern Belize
Room: 606 (CC)
Organizers: Marilyn A. Masson, Robert M. Rosenswig, and Shirley B. Mock
Chair: Marilyn A. Masson
Participants:
8:00 Marilyn A. Masson and Thomas W. Stafford—The Role of Laguna de On in the Postclassic Political Hierarchy of Northern Belize
8:15 Georgia K. West, Marilyn Masson, Dan R. Finanmore, and Robert M. Rosenswig—Evidence for Historic Period Maya Settlement at Three Lagoons
8:30 Shirley Boteler Mock—Ceramic Production and Exchange at Three Postclassic Lagoon Sites in Northern Belize
8:45 Robert M. Rosenswig—Postclassic Burial Patterns at Laguna de On in Local and Regional Contexts
9:00 Stephanie Sheldon and Miguel Aguillera—Living at Laguna de On Island: Status and Domestic Production at a Postclassic Maya Community
9:15 Jennifer Wharton and Norbert Stanchly—Postclassic Maya Ritual and Staple Faunas of Laguna de On Island, Belize
9:30 Alice Waid—Postclassic Settlement at the Shore of Laguna de On

[139] Symposium ■ No Longer in Whispers: Discussing Nonhierarchically Centralized Concepts of Cultural Evolution
Room: 618/619 (CC)
Organizer and Chair: David Small
Participants:
8:00 Peter Peregrine—Corporate and Network Political Strategies in the Evolution of Mississippian Societies
8:15 Carole Crumley—Three Winged Bird: Chaotic Strange Attractors and the Evolution of Sociopolitical Organization
8:30 Gary Feinman—Corporate Hierarchies: An Application to the American Southwest
8:45 Christopher Garraty—Heterarchy and Settlement Pattern in the Aztec-Period Valley of Mexico: A Convergence of Archaeological and Ethnohistorical Perspectives
9:00 George L. Cowgill—Teotihuacan: Maybe a Constrained Monarchy or an Oligarchic Republic?
9:15 Priscilla Keswani—Urbanization Processes and Sociopolitical Landscapes: Perspectives from West Africa and Mesopotamia
9:30 Dean J. Saitta—The Political and the Economic in Archaeological Theory
9:45 David Small—Combining the Two: Heterarchy and the Dual Processual Model in Evolutionary Dynamics
10:00 Richard Blanton—Discussant

[140] Symposium ■ Ceramic Ethnoarchaeology
Room: 609 (CC)
Organizer and Chair: Brenda J. Bowser
Participants:
8:00 Miriam T. Stark, Ronald L. Bishop and Elizabeth Mika—Ceramic Technology and Social Boundaries: Cultural Practices in Kalinga Clay Selection
8:15 Olivier P. Gosselin—A Potful of Stories: Comparative Ethnoarchaeology, Archaeological Inference and the African Potter
8:30 Olga Kalentzidou—Pottery Traditions in NE Greece: Re-Evaluating the Role of Ethnicity in the Study of Material Culture
8:45 William Longacre—I Want to Buy a Black Pot!
9:00 Dean Arnold—What Do Ceramic Pastes Tell Us About Production Organization?
9:15 Mark Neupert, Hector Neff and Susan Stinson—Clays of Contention: Testing Sourcing Techniques in an Ethnoarchaeological Setting
9:30 Brenda Bowser—From Pottery to Politics: An Ethnoarchaeological Model of Political Factionalism and Women’s Domestic Pottery in the Ecuadorian Amazon

9:45 Margaret Ann Hardin and Barbara J. Mills—Resolving Discrepancies of Temporal Scale between Archaeological Ceramic Analysis and Ethnoarchaeological Studies: An Illustration Based on Historic Zuni Collections
10:00 Karen L. Mohr Chavez—Ethnoarchaeology and Pottery of the Yaya-Mama Religious Tradition of the Lake Titicaca Basin
10:15 Michelle Hegemon—Discussant
10:30 Cathy Costin—Discussant

[141] Symposium ■ The Impacts of Repatriation: International Perspectives
Room: 611 (CC)
Organizers: Kurt Dongoske and Roger Anyon
Chair: Kurt Dongoske
Participants:
8:00 Leonard A. Forseman—Repatriation: Contemporary Culture and Spiritual Survival
8:15 Dawn Hubbs—Repatriation and Archaeology in South Australia: Crossroads of Respect
8:30 Amy Dansie—Impacts of Repatriation in Nevada Museums
8:45 Thomas Killiou and Paula Molloy—Repatriation’s Silver Lining
9:00 G. A. Clark—NAGPRA and the World Views of Science and Religion
9:15 George Nicholas—Repatriation in Canada: Indigenous Worldviews, Political Concerns, and Archaeological Prospects
9:30 Break
9:45 Roberta Hall—Cooperative Research with Reciprocal Benefits: A Personal History and a Proposal
10:00 Catherine Bennett and Colin Pardoe—The National Skeletal Provenancing Project—Addressing a Practical Problem for Museums and Australian Aborigines in the Repatriation Process
10:15 Gary White Deer—Spirit Horses and Bone Jockeys: Ethics, Ethos and Ethnocentrism
10:30 Jonathan Haas—Discussant
10:45 Phillip Walker—Discussant
11:00 Randall McGuire—Discussant
11:15 Keith Kintigh—Discussant

[142] Symposium ■ Paleolithic Archaeology of the Caucasus and Trans-Caucasus Regions
Room: 310 (CC)
Organizers and Chairs: Todd Koetje and Nazim Hidjrati
Participants:
8:00 Zaliko Kikodze—The Lower Paleolithic of the Parsati Plateau, Georgia
8:15 Reid C. Ferring—Plio-Pleistocene Geology in the Republic of Georgia: A Framework for Paleoanthropology
8:30 Vasili Liubin—The Caucasian Acheulean: Materials and Major Considerations
8:45 Helen Bellavia—Variability among the Mousterian Industries of the Caucasus
9:00 Vladimir Dornichev and Ludov Goldonova—The Middle Palaeolithic Record of the Northwestern Caucasus
9:15 Lyubov Vitalieva Golovanova and John Hoffecker—New Field Research at Mezmaiskaya Cave, Northwestern Caucasus
9:30 Victoria Maslennikova, Nazim Hidjratj, Larry Kimball, Todd Koetje and Alan Deino—Results of the 1997 Excavations at Weasel Cave, North Ossetia, Russia
9:45 Nazim Hidjratj—Some Clarification of the Issues of Site Formation, Stratigraphy, Hearths, and Preservation at Weasel Cave, North Assetia, Russia
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<td>The Uses of Iconography in South Central Andean Prehistory</td>
<td>Mario A. Rivera and Constantino Torres</td>
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<td>Anita Cook—Re-Thinking Iconography</td>
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<td>Sergio Chavez—Iconography of the Yaya-Mama Religious Tradition in the</td>
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<td>Mario Rivera—Alto Ramirez Iconography</td>
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<td>Constantino Torres—Tiwanaku Iconography in South Central Andean Snuffing</td>
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<td>Susan E. Bergh—Two Ranked Groups of Middle Horizon Tapestry Tunics</td>
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<td>William Conklin—Iconographic Evidence of Cultural Continuity in the South Central Andean Area</td>
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<td>Jeffrey Quilter—Discussant</td>
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<td><strong>General Session</strong></td>
<td>Plains Archaeology</td>
<td>Stephen R. Durand</td>
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<td>Margaret Beck—Ceramics and Community Structure: A Reanalysis of Material from the Minneapolis Site (14OT5)</td>
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<td>8:15</td>
<td>Craig Smith and William Martin—Roots and Cylindrical Pits: Hunter-Gatherer Intensification and Landscape Use</td>
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<td>Jane Arie—Prehistoric Culture Contact: Seasonality and Exchange on the High Plains of Southeastern Colorado</td>
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<td>Maxine McMinn—Real Time, Radiocarbon Time and the Development of the Central Plains Tradition</td>
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<td>Stephen R. Durand, Kathy Roler and Eleanor S. Williams—Investigations at Arch Lake: A Late Prehistoric Bison Kill Site in Eastern New Mexico</td>
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<td>9:15</td>
<td>Paul R. Picha—Viral Disease and Bison Extirpation on the Northern Great Plains: Contingency and Evidential Constraints in Archaeological, Historical, and Epidemiological Records</td>
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<td>9:30</td>
<td>Robert Speakman and Craig Johnson—Going, Going, Almost Gone: The 1997 Field Investigations at Jones Village (39CA3), Campbell County, South Dakota</td>
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<td>9:45</td>
<td>Wendy J. Sutton—Increases in Polygamy on the High Plains During the Protohistoric Period: Evaluating Ethnographic Suggestions, Economic Change and Archaeological Evidence</td>
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<td>Michele A. Miller—Long Distance Exchange in the Aegean Late Neolithic: The Production and Distribution of Opaque-White Beads</td>
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<td>Thomas D. Berger—A Scan Across the Natufian: A Preliminary Comparative Study of Natufian Entities in the Southern Levant</td>
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<td>Alan Simmons—Exploring Core-Periphery Relationships During the Levantine Neolithic</td>
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<td>Jennifer Jones—Urban Collapse and Rural Ceramic Exchange in the Early Bronze IV Southern Levant</td>
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<td>Jane Peterson—Alternative Approaches to Early Bronze Age Household Economy: Ground Stone Tools from the Southern Levant</td>
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<td>Christopher A. Papadopoulos—A Chronological Study of Chalcolithic and Early Bronze Age Architectural Features in the Wadi el-Hasa of West Central Jordan</td>
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<td>9:30</td>
<td>Jeanne Nijhoff—Out with the Old, In with the New: Reassessing the Tradition between Old Babylonian and Kassite Cylinder Seals</td>
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10:00 Andrew Cohen—New Light on the "Royal Cemetery" of Ur
10:15 Ann Macy Roth—Domestic and Mortuary Spaces in Ancient Egypt
10:30 Catherine Labadia and David George—Migration and the Maintenance of Cultural Integrity: The Linearbandkeramik as a Case Study
10:45 Konstantina-Eleni Michelaki—The Maros Women of Bronze Age Hungary: Householders, Craft Specialists and Politicians?
11:00 Ann M. Kroll—Iron Age Kurgans of the Transurals
11:15 Bodo Anke—The Burial Place from Suttu-Bulak in Kyrgyzstan
11:30 Steven Weber—Agriculture and Urbanism: Their Interplay at Harappa
11:45 John Arm III—From Order to Chaos: from Western Chou to the Warring States

[149] General Session • Subsistence, Settlement and Environment
Room: 211 (CC)
Chair: Aubrey Cannon
Participants:
8:00 Richard Gould, Richard Fullagar and Peter Veth—Direct Evidence of Early Plant Use in Arid Australia
8:15 Leo-Aoi Hosoya—What Did Rice Bring to Japan? New Methodological Frontier for Asian Archaeobotany
8:30 Brett Hill—A Spatial Analysis of the Role of Environmental Degradation in Long Term Settlement Trends in the Wadi al Hasa of West-Central Jordan
8:45 Bruce Gladfelter—Geomorphic Thresholds and Scale as Alternatives to Climatic Forcing in the Interpretation of Prehistoric Environments
9:00 Rick J. Shultzing and Mike Richards—Fish Tales and Fish Wives: Stable Isotope Analysis in the Breton Mesolithic
9:15 Keninja Borovejic—Prehistoric Mixed Subsistence Strategies: The Use of Arable Land and Forests in the Late Neolithic Site of Opovo in Southeast Europe
9:30 John P. Hart—Fitness Landscapes and Prehistoric Maize Agricultural Evolution in the Eastern Woodlands
9:45 Stephanie Koerner and Raphael A. Gasson—Human-Environmental Relationships in the Pre-Columbian Venezuelan Savannas (ca.900-1400 A.D.) and Neolithic Denmark (ca.3500-3100 B.C.): A Process for Going Beyond the Nature-Culture Dichotomy in Comparative Historical Ecology
10:00 Bruno D. V. Marino—Culture and Climate Change: Molecular Linkages Found in the Carbon, Hydrogen and Oxygen Isotope Ratios of Archaeobotanicals

[150] General Session • Bioarchaeology, Physical Anthropology and Mortuary Practices
Room: 602 (CC)
Chair: Lori E. Wright
Participants:
8:00 Ekaterina Petchenkina, Mercedes Delgado and Robert A. Benfer Jr.—Ethnic Diversity in the Early Intermediate: The Skeletal Evidence from Villa Salvador
8:15 Alexander F. Christensen—Cerro de las Minas, Monte Alban, and the Biological Structure of Classic Period Oaxaca
8:30 Sherry Gibbs—Human Remains in Caves from the Maya Area: Interpreting the Differences Across Time and Space
8:45 Javier Urcid—The Technology of Trephination Mesoamerica
9:00 Julie Farnum, Ekaterina Petchenkina, Robert A. Benfer, Jr.—Diet and Health in the Peruvian Cotton Preceramic and Initial Periods: Asia and Cardal
9:15 Christine M. Malcom, Paula D. Tomczak and Jane E. Buikstra—Anthropometric and Dietary Variation of the Chiribaya Peoples of Peru
9:30 Mirjana Roksanic—Disposition of Skeletal Remains: A Key to Understanding Mortuary Behavior
9:45 Bryon Bass and Philippe Della Casa—Prehistoric Population Profiles and Palaeoenvironmental Data from the South Dalmatian Coast: Evidence from the

Excavations at Velika Gruja, Boka Kotor, Montenegro, and Samples from the Island of Korcula, Croatia
10:00 Bernard K. Meents—Monongahela Mortuary Practices: A View from Somerset County, Pennsylvania
10:15 Ann Webster—Forensic Recovery: Politics and Postdepositional History

[151] General Session • Archaeological Method and Theory
Room: 307/308 (CC)
Chair: Jonathan C. Driver
Participants:
8:00 Christine VanPool and Todd VanPool—Postprocessualism: The Rebirth of Social Science
8:15 Scott Hutson—Critical Research in American Archaeological Discourse
8:30 James CoI—Judicial Metaphors and Rhetorical Realities: The Epistemology of Archaeological Evidence and Argument
8:45 David Coulth—The Curious Epistemology of Nautical Archaeology: Philosophical Reduction and New Knowledge Claims
9:00 Jeanne E. Arnold—Revisiting Concepts of Power and Rank in Prehistory
9:15 Antonio Gilman—Operationalizing Property
9:30 BreaL
9:45 Susan Kent—For Love or Hate: Relations between Prehistoric Neighbouring Hunter-Gatherers and Farmer/Pastoralists
10:00 Julia L. J. Sanchez and Stuart Tyson Smith—Representations of Power: A Comparison of Monumental Art from Egypt and the Maya
10:15 April Sievert—Eccentricity: Technology at the Extreme
10:30 William C. Prentiss and James C. Chatters—Systems as Individuals: Macroevolution and Culture Change
10:45 Richard Ciolek-Torrello—The Relationship between Agricultural Intensification and Domestic Organization: Fact or Fiction
11:00 Stephen E. Nash, Carla Van West and Barney T. Burns—Dry Idea: The "Great Drought" and Seven Decades of Southwestern Prehistory

[152] General Session • Approaches to Architecture in the Southwest
Room: 607 (CC)
Chair: Harry Shafer
Participants:
8:00 Jason S. Shapiro—New Light on Old Mud—A Space Syntax Analysis of the Casa Grande, Arizona
8:15 Silvia Marinas Feliner—Paquime: Architecture, Labor, and Sociopolitical Complexity
8:30 William L. Deaver and Eric Klucas—Divining Site Structure Using High-Precision Archaeomagnetic Dating
8:45 Douglas B. Craig—The Demographic Implications of Architectural Change at the Gwese Site
9:00 Alexandra Mack—Architectural Patterning and Artifact Assemblages at the Cline Terrace Mound
9:15 Kristin L. Fangmeier—Household Space and Activities in Pueblo Communities: A View from the Tsegi Canyon
9:30 Break
9:45 Todd Howell—Prehistoric Households near Payson, Arizona
10:00 Paula Massouh—The Chacoan Tower Kiva Sites of Kin Klizhin and Kin Ya'a
10:15 Charles David (Dave) Johnson—Primary Function of Anasazi Towers: A GIS and Remote Sensing Analysis
10:30 Maripat Metcalf—Community Building: Civic Construction Labor in the Northern Southwest
10:45 Melissa Churchill, Kristin Kuckelman, and Mark Varien—Public Architecture in the Mesa Verde Region A.D. 900 to 1300
11:00 D. M. Glowacki and K. Kuckelman—Yellow Jacket Pueblo (5MT5): A Persistent Place on the Mesa Verde Landscape

[153] General Session ■ Lithic Analysis
Room: 605/610 (CC)
Chair: Peter Bleed
Participants:
8:00 Phil Geib and Stanley Ahler—Folsom Fluting Using Simple, Portable Antler, Stone and Wooden Tools
8:15 Andrew Pelcin—The Successful Removal of a Folsom Channel Flake: The Role of the Angle of Blow
8:30 Shoh Yamada and T. D. Berger—Experimental Results of Microlithic Projectile and Geometric Weaponry Studies
8:45 Virginia Hatfield—Chert Patination as Evidence for Stratigraphic Integrity
9:00 Michael Neeley—Patterns of Lithic Manufacture and Discard from the Epipaleolithic of West-Central Jordan
9:15 Dennis Hurburt—Ruralism and Rocks: Economic Specialization and Lithic Tool Production at Tel El-Hayyat, Jordan
9:30 Annelou Van Gijn—The Wear and Tear of Flint: Changing Attitudes Versus Stone in the Later Prehistory of Northwestern Europe
9:45 Break
10:00 Christopher T. Hall—The Organization of Lithic Technology at the Beehive Site, Wyoming
10:15 Andrew Bradbury—A Continuum Model for the Analysis of Flake Debris from an Early Archaic Assemblage
10:30 William Andrefsky Jr.—Debitage Analysis and Raw Material Influence
10:45 Caryn M. Berg and Michael Glassow—Use-Wear Analysis of Drills as Evidence for Craft Production in Coastal California
11:00 Marvin Kay and Bruce Hardy—Middle Paleolithic Hafted Tools from Starosele, Western Crimea
11:15 Steven Ahr—Patterns of Hide Processing along the Texas Inner Gulf Coastal Plain: Implications of Late Prehistoric and Early Historic Trade
11:30 Kathryn Mauz, Paul E. Buck and Gregory M. Haynes—A Comparative Functional Analysis of Lithic Artifacts from the Nevada Test Site, Nye County

[154] General Session ■ Archaeology of Northeastern North America
Room: 604 (CC)
Chair: Dennis B. Blanton
Participants:
10:00 Allen Quinn—Irvine Flats: An Archaeological Reality
10:15 J. L. Yedlowski and J. M. Adovasio—Habitations Or Way Stations: Rockshelter Utilization in the Minister Creek Drainage, Allegheny National Forest, Pennsylvania
10:30 Gloria Godzidz, Trevor Harris, Susan Bergeron and Jesse Rouse—A Predictive Model Integrating GIS and Archaeology in Southern West Virginia
10:45 Michael Volmar—The Micromorphology of Two Open Air Archaeological Sites
11:00 J. E. Thomas, James Adovasio, Donna L. Kirner, Richard Burkey, Karen Selzer, R. E. Taylor and John R. Souton—Radiocarbon Evidence for Prehistoric Petroleum Utilization in Pennsylvania
11:15 Christina B. Rieth—Crossing Ethnic and Regional Boundaries: A Comparison of the Early Late Woodland Occupants of the Hudson, Mohawk and Susquehanna River Valleys
11:30 Catherine Pedler and David Pedler—The Organization of Flaked Stone Technology at 36ER162: A Special-Activity Focus on the Whitlesey—Pottawattamie Frontier
11:45 M. A. F. Renouf and Trevor Bell—Archaeology and Sea Level History at Port au Choix, Newfoundland

SPECIAL SESSION MARCH 28, 1998

10:00-10:15 Richard L. George—A Nutritional Problem at Wylie #3, a Western Pennsylvania Late Prehistoric Site
10:15-10:30 Sissel Schroeder—Fertile Land and Productive Wetlands: The Economic Basis of Cultural Complexity in the American Bottom
10:30-10:45 Robert Jeske—A Tale of Two Rivers: Small-Scale Environmental Variation and Prehistoric Settlement in Northeastern Indiana
10:45-11:00 Rexford C. Garniewicz—Raccoon Mortality Profiles: Indicators of Prehistoric Hunting Intensity in the Midwestern U.S.
11:00-11:15 Leslie L. Bush—Notes on Late Woodland Plant Use in Southern Indiana
11:15-11:30 Gary W. Crawford and Joseph Desloges—Floodplains and the Origins of Northern Iroquoian Maize Horticulture in Southern Ontario, Canada
11:30-11:45 David G. Smith and Anthony M. Davis—Archaeological and Palynological Investigations at Cootes Paradise, Hamilton, Ontario

SPECIAL SESSION MARCH 28, 1998

[155] General Session ■ Subsistence in the Midwest and Great Lakes
Room: 620 (CC)
Chair: David G. Smith
Participants:
10:15 Richard L. George—A Nutritional Problem at Wylie #3, a Western Pennsylvania Late Prehistoric Site
10:30 Sissel Schroeder—Fertile Land and Productive Wetlands: The Economic Basis of Cultural Complexity in the American Bottom
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11:45 David G. Smith and Anthony M. Davis—Archaeological and Palynological Investigations at Cootes Paradise, Hamilton, Ontario

SPECIAL SESSION MARCH 28, 1998

[156] SAA Public Session ■ What Lies beyond the Shore? Underwater Archaeology of Prehistoric and World War II Sites (Sponsored by SAA Public Education Committee)
Place: William M. Allen Theater, Museum of Flight, 9404 E. Marginal Way South
Organizer and Chair: Carol Griffith
Participants:
1:00 Larry Murphy—Fisheye View of WWII in the Pacific Theater
2:00 Michael K. Faught—Underwater Archaeology—the Prehistoric Sites

Room: 608 (CC)
Organizer and Chair: Rinita Dalan
Participants:
1:00 Mark Lynott—Geophysical Surveys in the Mid-Continent: John Weymouth and the Midwest Archaeological Center
1:15 Bruce Bevan—Magnetic Surveys in the Americas
1:30 Luis Barba—Geophysics and Chemistry
1:45 Nomi Greber—Geophysics and Archaeology: A Case Study from the High Bank Earthworks, Ross County Ohio
2:00 Rinita A. Dalan, George R. Holley, Harold W. Watters, Jr., William L. Woods and John Koepke—The Last Step: From Geophysics to Landscape at the Cahokia Mounds Site
2:15 Duncan McNeill—Archaeological Mapping Using Low-Frequency Electromagnetic Techniques
2:30 Break
2:45 Clark A. Dobbs—"Imaging the Past": The Integration of Multiple Data Sources in Intra-Site Analysis
3:00 Chris Gaffney, John Gater and Gwilym Hughes—Magnetic Survey at King Leobenga's Royal Enclosure at Old Bulawayo, Zimbabwe
3:15 Robert Huggins—Instrumentation Advances for Archaeological Geophysics: Seismic Surface Waves, Oversampling Magnetometers and Capacitively Coupled Resistivity
3:30 Thomas L. Carr—Using Combined Ground Penetrating Radar and Electromagnetic Induction Data for Defining Subsurface Pattern at Ancient Pueblo Sites
3:45 Kenneth W. Karsmizki—Prospecting for Lewis and Clark: A Geophysical Approach to Expedition Campsites
4:00 John Weymouth—Discussant

[158] Symposium • The Social Implications of Ancient Maya Rural Complexity
Room: 609 (CC)
Organizers and Chairs: Gyles Iannone and Samuel Connell
Participants:
1:00 Wendy Ashmore—Theory in Maya Settlement Archaeology, 1998
1:15 Gyles Iannone—A Multiplicity of Integrative Strategies: Toward an Understanding of Middle Level Settlement Variability in the Vicinity of Cahal Pech, Belize
1:30 James M. Conlon and Allan F. Moore—Plazuela Groups of the Late Classic Period: A Comparison and Contrast of Community Interaction and Integration at Baking Pot, Belize
1:45 Jason Yager—Household Strategies of Affiliation and the Changing Organization of Small Communities along the Upper Belize River
2:00 Jennifer Ehret—Lineage, Land, and Loyalties: A Model for Rural, Mid-Level Settlement Variation in the Region of Xunantunich, Belize
2:15 Samuel Connell—Merging the Variability among Maya Minor Centers: Research at Chaa Creek, Belize
2:30 James Garber, David Driver, Kathryn Brown and Jennifer McWilliams—Betwixt and Between: Boundary Sites in the Belize Valley
2:45 Andrew Kinkella and Lisa Lucero—Water and Earth: Regional Dynamics in the Valley of Peace
3:00 Break
3:15 John Morris—The Empire Re-Narrated: Identity and Ethnicity of the Mountain Cow Communities
3:30 Arlen F. Chase and Diane Z. Chase—Tilting with Windmills: Minor Centers, Social Complexity, and Lowland Maya Settlement Archaeology
3:45 Patricia McAnany, Kimberly Berry and Ben Thomas—Wetlands, Rivers, and Caves: The Social Texture of Two Lowland Maya Landscapes
4:00 Laura Levi—Scales of Analysis, Perceptions of Power, and the Limits of Community: Exploring the Spatial Dimensions of Prehispanic Maya Social Organization
4:15 Norman Hammard, Gair Tourtellot, Shannon Plank and Gloria Everson—Suburban Administration: Minor Centers at La Milpa, Belize
4:30 Edward Schortman—Discussant
4:45 Patricia Urban—Discussant

[159] Symposium • Com(Posting) Dichotomies: Building Alternatives to Processual and Postprocessual Archaeologies
Room: 615/617 (CC)
Organizers and Chairs: LouAnn Wurst and Randall H. McGuire
Participants:
1:00 James Delle—Archaeology and the Cult of the Individual
1:15 Philip Dull and Dean Saitta—Critiquing the Radical Critique
1:30 Margaret Wood—Reinstating Feminism’s Radical Potential: Beyond Coal Miner’s Daughter
1:45 Matthew H. Johnson—Relativists are Good to Think and Good to Prohibit
2:00 Rodrigo Navarrete—Soft Science vs. Science Fiction: Latin American Social Archaeology and Postprocessualism in Venezuela
2:30 Terrence W. Epperson—Overcoming the Essentialist/Constructionist Dichotomy in the Archaeology of Race and Racism
2:45 Matthew H. Johnson—Discussant

2:45 Barbara Bender—Working the Political Landscape: Stonehenge and Navan (Northern Ireland)
3:00 Thomas C. Patterson—Discussant

[160] Symposium • Can’t We Just Throw It Away? New Approaches to Plain Pottery
Room: 605/610 (CC)
Organizers and Chairs: Susan A. Dublin and David Yoon
Participants:
1:00 James P. Fenton—Undecorated Ceramics and the Failure of Typologies
1:15 Christian Wells and Arley W. Simon—A Consideration of Central Arizona Plain Wares, Technological Traditions, and Cultural Connections
1:30 James Heide—Migration, Technological Style, and Utilitarian Pottery Economics in the Prehistoric Tonto Basin, Central Arizona
1:45 Christopher Pierce—Explaining the Rise and Fall of Corrugated Cooking Pots in the American Southwest
2:00 Andrew Duff, Hector Neff and Michael Glascoc—Assessing Differing Scales of Social Interaction in the Late Prehistoric Southwest
2:15 Mark Mitchell—Utilitarian Ceramic Exchange and Household Reproduction in Small-Scale Societies
2:30 Meta F. Janowitz—Utilitarian Ceramics in Urban Settings: Common Earthenwares and Stonewares from New York City, Philadelphia, and Boston
2:45 Break
3:00 David Yoon and Sebastian F. S. Heath—Pottery and Economic Transformation at the Ancient-Medieval Transition in Mediterranean France
3:15 Kenneth Boden—Plainware Sherds, the Early Potter’s Wheel and Economic “Spin-Offs” in Southeast Anatolia
3:45 Barbara J. Heath—Yabbas, Monkeys and “English Things”: The Multiple Uses of Afro-Caribbean Ware
4:00 Leland Ferguson—Early African-American Pottery in South Carolina: A Complicated Plainware
4:15 Warren R. DeBoer—Discussant

[161] Symposium • Argument or Assertion? Exposing the Historical Embeddedness of Unexamined Assumptions in North American Archaeology
Room: 307/308 (CC)
Organizer and Chair: Mary Ann Levine
Participants:
1:00 William B. Fawcett—Myths of Pristine Environments and Archaeology in the American West
1:15 Caroline Hudeck-Cuffe—Exposing Unexamined Assumptions in Plains Paleoindian Lifeways and Gender Reconstructions
1:30 Joseph Kovacik—Laboratory Life? Southwestern Prehistory as Social History
1:45 Susan R. Martin—Examining the Links between Technological Innovation and Population Growth in the Northern Great Lakes
2:00 Jack Rossen—Assumptions and Paradigms in American Archaeobotany
2:15 Catherine Carlson—Historical Constructions of New England Atlantic Salmon
2:30 Mary Ann Levine—The Consequences of Succumbing to Academic Trendiness: The Case of Native Copper in the Northeast
2:45 Kathleen Ehrhardt—European Materials in Native Contexts: Rethinking Technological Change
3:00 Alice B. Kehoe—Discussant
[162] Symposium • Heritage of Value, Archaeology of Renown: Reshaping Archaeological Assessment and Significance
Room: 201 (CC)
Organizers and Chairs: Clay Mathers and Barbara Little
Participants:
1:00 Timothy Darvill— "Sorted for Ease and Whizz": Approaching Value and Importance in Archaeological Resource Management?
1:15 Barbara J. Little—The National Register of Historic Places and the Shaping of Archaeological Significance
1:30 John Carman—The Accounting, the Economic and the Social: What Price Archaeology?
1:45 Laurajane Smith—Archaeological Significance Assessments: "Conserving" Archaeological Values and Practice
2:00 Joseph Tainter—Heritage Management, Significance, and Contemporary Environmental Change
2:15 Ian Ritchie and Jane Grenville—Archaeological Deposits and Value
2:30 Clay Mathers— "Drawing Distinctions": Towards a Scalar Model of Value and Significance
2:45 David Burley—Discussant
3:00 Timothy Champion—Discussant
3:15 Thomas Green—Discussant

[163] Symposium • Sino-foreign Collaboration in Chinese Archaeology
Room: 607 (CC)
Organizer and Chair: Francis Allard
Participants:
1:00 Sarah Nelson—Recent Research in Niuheliang, Liaoning Province, China
1:15 Gideon Shelach and Katheryn Linduff—Changing Lifeways in the Beifang, China: International Cooperative Project (University of Pittsburgh, Jinlin University, Hebrew University)
1:30 David B. Madsen, Robert G. Elston, Robert L. Bettinger, Jeffery P. Brantingham and Li Jing Zen—Looking for the Antecedents of Agriculture in Northern China
1:45 Robert Bettinger—Lithic Assemblage Variability at the Pleistocene-Holocene Boundary in North China: Results of the Pigeon Mountain Project, Ningxia, PRC
2:00 Jim Railey—The Yuanqu Basin Project, North-Central China
2:15 Anne P. Underhill, Gary M. Feinman and Linda Nicholas—Collaborative Research on the Development of Complex Societies in Southeastern Shandong Province, China
2:30 Break
2:45 Gwen Bennett and Hui Feng—Lithic Production During the Late Neolithic Period in Southeastern Shandong Province, China
3:00 C. L. Shannon and Jian Leng—Settlement Patterns and Sociopolitical Evolution of the Late Longshan to Erlitou Cultures (2200-1500 B.C.) in the Ying River Valley, Henan Province, China
3:15 David Joel Cohen— "Investigations into Early Shang Civilization": Project: The Continuing Search for Early Shang
3:30 Geoffrey Cunnar and Richard MacNeish—The Sino-American Jiangxi Origin of Rice Agriculture Project: Organization and Excavation
4:00 Sari Miller-Antonio, Lynne Schepartz and Deborah Bakken—Collaborative Excavations at Panxian Dadong, a Paleolithic Cave in Guizhou Province, Southern China
4:15 Lynne Schepartz, Deborah Bakken and Sari Miller-Antonio—Taphonomic Studies at the Cave of Panxian Dadong, Guizhou Province, Southern China

[164] Symposium • Potholes in the Red Road: Science and the Indian Way
Room: 604 (CC)
Organizer: Leonard A. Forsman
Chair: Joe E. Watkins
Participants:
1:00 Leonard Forsman—The Science of Ceremony: The Role of Indian Spiritual Beliefs and Practices in Cultural Resource Management
1:15 Linda Reed-Jerofke—Tribal Anthropologists: What Is Their Role in Cultural Resource Protection?
1:30 Diana Yupe—Converging the Moccasin Trail and the Asphalt Highway
1:45 Mark Druss—The Values of Archaeology
2:00 Andrew de Los Angeles—The Power of the Falls: Cultural Survival and the Snoqualmie Tribe
2:15 Father Benedict Auer, O.S.B.—Different Ways to Honor the Dead: An Historical Perspective on Funeral Customs

[165] Symposium • The Archaeology of Early Modern Humans in Africa
Room: 211 (CC)
Organizer and Chair: Pamela Willoughby
Participants:
1:00 Philip Van Peer and Pierre M. Vermeersch—The Archaeology of Northeast Africa in the Light of the Origin of Modern Humans
1:15 Fred Wendorf and Romuald Schild—The Archaeology of Early Modern Humans in Northeast Africa
1:30 Julie Cormack—Pleistocene Pick: From East Anglian Rostocarinate to East African "Tea-Cosy"
1:45 Stanley H. Ambrose—Effect of Geomagnetic Field Strength Variation on the Chronology of the Middle to Later Stone Age
2:00 Janet L. Atkinson and Stanley H. Ambrose—Stratigraphy, Sedimentology, and Palaeosol Stable Isotope Analysis of Ntuka River 3, Southwest Kenya
2:15 D. Bruce Dickson, G. Young Gang and David D. Kuehn—The Middle and Later Stone Age Lithic Assemblages at Shurmar Rockshelter (Gnjml1) and Kakwa Lelash Rockshelter (Gnjml2) in the Mukogodo Hills of North-Central Kenya
2:30 Pamela Willoughby—Middle and Later Stone Age Prehistory in Southwestern Tanzania
2:45 Janis Klimowicz and Gary Haynes—Pleistocene Technology and Culture in Northwest Zimbabwe
3:00 C. C. Hoffman and Janis Klimowicz—Late Early Stone Age Technology in Northwestern Zimbabwe: Searching for the Signature of Anatomically Modern Homo Sapiens
3:15 Curtis Marean—Middle Stone Age Faunal Exploitation in South Africa: New Data from Die Kelders Cave 1
3:30 Thomas J. Minichillo—Middle and Late Stone Age Faunal Assemblages from South Africa: Were Modern Peoples More Effective Hunters?

[166] Symposium • Archaeological Research in the Fraser Valley, Southwestern British Columbia
Room: 303 (CC)
Organizers and Chairs: Dana Lepofsky and Doug Brown
Participants:
1:00 Sonny McHalsie—Archaeology in Sólíth Témexw
1:15 Morley Eldridge—Site Location Patterning in the Stave Lake Reservoir: Early Period Site Locations
1:30 David Schaepe—Household Interpretations from a 4,700-Year-Old Plankhouse in the Upper Fraser Valley, B.C.
1:45 Michael Blake—Some Social and Political Implications of Burial Mounds and Cairns in the Lower Fraser River Region, B.C.
2:00 Doug Brown, Dana Lepofsky, Michael Blake and Sandra Morrison—Finding the Floor: Household Archaeology at the Scowlitz Site
2:15 Nicole Oakes—Settlement Archaeology and Large-Scale Survey in the Upper Fraser Valley, Southwestern British Columbia
2:30 Dana Lepofsky, Douglas Hallett, Kevin Washbrook, Sonny McHalsie and Rolf Mathewes—Documenting the History of Prescribed Burning among the Sto:lo of the Fraser Valley, British Columbia
2:45 Ian Franck—High Elevation Archaeology in the Fraser River Area
3:00 Brenda Crabtree, Linnea Batell and Gordon Mohs—Public Archaeology in the Fraser Valley: Xa:ytem Longhouse Interpretive Centre

[167] Symposium ▪ Refitting Studies in New and Old World Lithic Analyses
Room: 606 (CC)
Organizers and Chairs: Zachary Davis and Jay Franklin
Participants:
1:00 Zachary Davis—The Analytical Potential of Refitting Studies: History and Synthesis of Applications
1:15 Christopher Bergman—Refitting: Why Buy a Puzzle Containing Mixed and Missing Pieces?
1:30 Michael Petraglia—Refitting Goals on Both Sides of the Atlantic
1:45 Jay Franklin—Heaven under Earth: Fables of a Reconstruction
2:00 Toby Morrow—Lithic Refits in Time and Space: Examples from the Midwestern U.S.
2:15 Ludomir Lozny—Epistemology of a Puzzle: The Application of Refitting Technique and Minimum Nodule Analysis to Investigate Lithic Assemblages
2:30 Debora Kligmann, Mariana Carballido and Cristina Bellelli—The Current State of Refitting Studies in Argentine Archaeology
2:45 Break
3:00 Nicholas Conard—Refitting Studies in the German Stone Age
3:15 Jan Fiedorczuk— Flint Artifacts Refitting in the Final Palaeolithic Mazovian Assemblages in Poland
3:30 Mark Becker—The Origins of Blade/Bladelet Technology in the Levant: A Test of the Lithic Efficiency Hypothesis
3:45 Angela Close—Beyond Technology: The Reconstruction of Movement from Refitting
4:00 Jacques Pelegrin and Magen O’Farrell—Ongoing Lithic Refitting during Excavation: Methodology and Implications for Understanding Site Stratigraphy
4:15 Paola Villa—Discussant
4:30 George H. OdeLL—Discussant

[168] Symposium ▪ A Revolt Against Hierarchical Authority: Alternative Models of Prehistoric Social Organization
Room: 618/619 (CC)
Organizers: Joseph Ezzo and Edgar Huber
Chair: J. Ezzo
Participants:
1:00 Joseph Ezzo—On the Tyranny of Hierarchy and the Need for New Models of Social Evolution
1:15 Joel Gunn and Carole Crumley—New Light on a Dark Age
1:30 Bernard Waines—Heterarchy in Later Prehistoric Europe
1:45 Alan Zagarile—Hierarchies and Resistance
2:00 Helaine Silverman—Nasca Settlement and Society: Heterarchical Principles of a Full Landscape Approach
2:15 Kathleen M. Sydoriak Allen—Differentiation and Integration in Iroquois Society
2:30 Edgar K. Huber—Nonhierarchical Organizational Complexity in the Puebloan Southwest
2:45 Charles Riggs—The Social Process of Migration and its Influence upon Community Organization: An Example from East-Central Arizona

[169] Symposium ▪ Historical Foundations of Bioarchaeology in the Greater Southwest
Room: 304 (CC)
Organizer and Chair: Lane Beck
Participants:
1:00 Lane Beck—Kidder, Hooton, Pecos and the Birth of Bioarchaeology
1:15 Gordon F. M. Rakita—An Historical Perspective on Bioarchaeological Research in the Cibola Region of the American Southwest
1:30 J. Jefferson Reid and Stephanie M. Whittlesey—A Half-Century of Bioarchaeology: Case Studies from the University of Arizona Field Schools
1:45 Robert Pickering—Physical Anthropology on the Edge: Studying the Ancient Cultures of North and West Mexico
2:00 Lorrie Lincoln-Babb and Penny M. Minturn—Bioarchaeology in CRM
2:15 Edward M. Luby—Bioarchaeology in the Museum Context
2:30 Debora L. Martin and Pamela Stone—Owning the Ours: Historical Trends, Missed Opportunities, and New Directions in the Study of Human Remains
2:45 Jane E. Buijstra—Discussant
3:00 Lynne Goldstein—Discussant
3:15 Hartman Lamawaima—Discussant

[170] Symposium ▪ Towards an Understanding of Early Community Development Around Lake Titicaca: Recent Research at Chiripa, Bolivia
Room: 204 (CC)
Organizer and Chair: Christine A. Hastorf
Participants:
1:00 Christine A. Hastorf—The Goals and Methods of the Taraco Archaeological Project
1:30 Matthew Bandy—Recent Discoveries on the Chiripa Mound
1:45 David Kojan and Emily Dean—Santiago: An Early Formative Ritual and Domestic Site
2:00 Jose Luis Paz—The Lluso Enclosure in the Bolivian Formative
2:30 Katherine M. Moore, David Steadman and Susan DeFrance—Herds, Fish and Fowl in the Domestic and Ritual Economy of Formative Chiripa
2:45 Melissa Goodman—Preliminary Soil Micromorphological Investigations from Chiripa
3:00 Deborah E. Blom and Matthew S. Bandy—Bioarchaeology and Long-Term History at Chiripa
3:15 David Brown—Discussant

[171] General Session ▪ Northwest Coast
Room: 613/614 (CC)
Chair: Madonna Moss
Participants:
1:00 Astrida R. Blukis Onat—Have You Examined Your Ethnographic Model Lately?
1:15 Parid Rahemtulla—Early Holocene Mobility and Settlement Organization on the Central Coast of British Columbia
1:30 Rick Minor and Ruth L. Greenspan—The Archaea-Formative Transition on the Southern Northwest Coast
1:45 Mike Tveskov—Late Holocene Settlement and Subsistence along the Southern Northwest Coast: Evidence from Coos County, Oregon
2:00 Eric McLay—Coastal Resources and Northwest Coast Complex Hunter-Gatherer Settlement Patterns
2:15 Colin Grier—Household and Village in the Prehistoric Gulf Islands of the Northwest Coast
2:30 Diane K. Hanson—SALM Abundance and Models of Social Complexity on the Northwest Coast
2:45 Break
3:00 Dennis E. Lewis—Evidence for Pre-European Contact Earthquakes in the Puget Sound, Washington Archaeological Record
3:15 Kristine Bovy—Avian Skeletal Part Distribution in the Northwest Coast
4:00 Charles M. Mobley—Prehistoric Heart-Shaped Wood-Stake Fish Traps from Kupreanof Island, Alaska
4:15 Madonna L. Moss—Cape Addington Rockshelter: Occupation of the Rugged Sea Coast of the Outer Prince of Wales Archipelago, Alaska
4:30 Linda Finn Ybarbour—Dietary Remains from a Late Nineteenth Century Alaska Native Home Site in Seward, Alaska

[172] General Session ■ Paleoindian Studies
Room: 612 (CC)
Chair: Robson Bonnielsen
Participants:
1:00 Donald A. Dorward and David J. Melzer—History and Historical Archaeology at the Folsom Type Site, New Mexico
1:15 Marcel Kornfeld, Jonathan Durr, and Michael Harkin—Peopling of the Americas: Evaluating and Building Theories
1:30 Alan L. Bryan, Jiri Chlachula, and Ruth Gruhn—Artifacts in and Beneath Late Wisconsin Glacial Deposits in Calgary, Alberta
1:45 Melissa Darby—Meat and Wapato: The Post- Glacial Distribution of Sagittaria latifolia in North America and the Implications of this with Regard to the Diet of Late Holocene, Early Holocene Hunter-Gatherers
2:00 Richard Boivert—The Israel River Complex: A Paleoindian Manifestation in Northern NH
2:15 Carol Landefeld and Kenneth Tankersley—Taphonomic Comparisons of Cultural and Noncultural Faunal Deposits at Late Paleoindian and Early Holocene Sites in Eastern North America
2:30 John E. Lohboll, Stanley D. Davis, Joel D. Irish, and Federico A. Solorzano—Preliminary Evidence of Late Pleistocene Human Occupation in Central Mexico
2:45 Break
3:00 Pei-Lin Yu—Solo casoando o todo recollectando? Weighting Alternate Models of Southern American Paleoindian Subsistence
3:15 W. Karl Hutchings—The Identification of Paleoindian Fluted Point Delivery Technology through the Analysis of Precursory Loading Rate
3:30 Jason M. LaBelle—Panhandle Paleoindians: New Data from the W.E. Baker Collection
3:45 Philippe LeTourneau, M. Steven Shackley and Tony Baker—Folsom Period Obsidian Use in New Mexico
4:00 Jack H. Ray, Edwin R. Hajic, and Neal H. Lopinot—Stratified Clovis and Dalton Components at the Big Eddy Site, Southwest Missouri
4:15 James A. Donohue—The Chronology of the Jim Pitts Site and Implications for the Temporal Placement of the Goshen-Plainview Complex in the Northwestern Plains
4:30 Michael R. Brever—The Mesa Site and Paleoindian Technology: Unscrambling the Pleistocene Prehistory of Alaska

[173] General Session ■ Zooarchaeology
Room: 310 (CC)
Chair: Steven R. James
Participants:
1:00 Andres Sebastian Munoz—Ungulate Exploitation by Hunter-Gatherers from Southern Patagonia (Late Holocene)
1:15 Mariana De Nigris—The Impact of Cooking on Bone Modification
1:30 Matthew E. Hill Jr.—Something to Stew over: Ethnographic Evidence and Archaeological Interpretation of Bone Grease Production
1:45 Maria A. Gutierrez, Christina Nielsen-Marsh, Gustavo Martinez, Eileen Johnson and Gustavo Politis—Comparative Bone Diagenesis in the Rio Quequen Middle Basin (Pampas of Argentina)
2:00 Nora Mariana Mondini—Taphonomic Analyses of Bone Contents in Modern Carnivore Scats from the Argentinean Puna
2:15 Michelle Loyet—Small Ungulate Butchey in the Islamic Period, Tell Tumemir, Syria
2:30 Break
2:45 Marshall I. Weisler, Chris Lasas, and Paul Rivett—New Perspectives on Fishing in Prehistoric New Zealand
3:00 Jack M. Broughton—Diet Breadth, Foraging Efficiency, and Prehistoric Human Impacts on a California Sturgeon Population: Evidence from the Emeryville Shellmound Ichthyofauna
3:15 Tristram R. Kidder—The Use of Fish Otoliths to Assess Pre-Contact Settlement Organization along the Northern Gulf Coast
3:30 William Belcher—Fish Remains of the Baluchistan and Indus Valley Traditions of Pakistan and Northwest India
3:45 Garth Sampson—Amphibians in the Diet of Late Holocene Hunter-Gatherers in Central South Africa
4:00 Steven R. James and Kuang-Ti Li—Impacts of Prehistoric Agricultural Societies on the Environment: Effects on Animal Populations in Habitat Islands
4:15 Kubatbek Tabdijyev—Burials of House Animals at Middle Age Barrows of Kyrgyzstan

[174] General Session ■ Prehistory of the Midwest
Room: 611 (CC)
Chair: Lori Stanley
Participants:
1:00 Steven T. Kut and Jane E. Buikstra—Calibration of C-14 Dates in the Lower Illinois River Valley
1:15 Mark Anderson—Application of Computer Scanned and Manipulated Aerial Photographic Images During Archaeological Survey: Investigating Mounds in Northeast Iowa
1:30 Robert Cook—Trial by Fire: A Heating Experiment at a Reconstructed Fort Ancient Site
1:45 Lori Stanley—A Resurvey of Petroglyph Sites in Northeastern Iowa
2:00 Steven R. James and Kuang-Ti Li—Impacts of Prehistoric Agricultural Societies on the Environment: Effects on Animal Populations in Habitat Islands
2:15 Jenna T. Kutzruff, Gail Delhart and Michael J. O'Brien—Analysis of Perishable Remains from Arnold Research Cave, Missouri: Fibers, Fabrics and Footwear
2:30 Joseph A. Vradenburg—Skeletal Biology of Late Prehistoric, La Crosse Area Oneota Populations: Evaluating Archaeological Hypotheses
2:45 Break
3:00 Lauren Sigg—New Ideas for Ancient Behavior: A Reconsideration of Hopewell Trade
3:30 Jacqueline McDowell, Gregory Walz, Brian Adams, Paul Kreisa and Kevin McGowan—The Stemler Bluff Site: A View of the Southern American Bottom Periphery
3:45 Gregory Walz, Brian Adams, Paul Kreisa, Kevin McGowan and Jacqueline McDowell—The Strong Site: An Early Middle Archaic Encampment in the Uplands above the Southern American Bottom, Monroe County, Illinois
4:00 Colleen Delaney-Rivera and Mark W. Allen—Audrey North and Mississippian/Late Woodland Interaction in the Lower Illinois River Valley
4:30 Lawrence Conrad—Observations on the Occurrence of Knife River Flint in Western Illinois

[175] General Session ■ Political, Public and Management Issues in Archaeology
Room: 602 (CC)
Chair: Debbie Wallsmith
Participants:
1:00 Raul Matadamas Díaz—Proyecto arqueologico PROCEDE en Oaxaca, Mexico
1:15 Nelly Robles García and Jack Corbett—Cultural Resources Management in Mexico: Dilemmas and Strategies
1:30 Karen Olsen Bruhns—Consequences: When an Academic Paper Becomes Part of a Political Battle
1:45 Dolores Elkin—Underwater Archaeology in Argentina—State of the Art
2:00 Yasushi Nishimura and Dean Goodman—Joint Research Project: The Agency of Cultural Affairs, Japan/Cambodian Government at Angkor
2:15 Christian E. Gukusch—A Gold Mine, the Environment, Archaeological Sites, and a Nationalistic Archaeology in Kyrgyzstan
2:30 Paula Lazrus—Cultural Attitudes vs Cultural Resources: Thoughts on How to Strengthen Cultural Resource Legislation
2:45 Brent Weisman—Archaeology at the Crossroads: New Directions in Transportation Archaeology in Florida
3:00 Thomas Hester—The Destruction of Ancient Texas

[176] General Session ■ Material Culture Studies in the Southwest
Room: 603 (CC)
Chair: Kelley Hays-Gilpin
Participants:
1:00 Ronald L. Bishop, Daniela Triadan, M. James Blackman and Eduardo Gamboa-Carrera—Production and Distribution of Polychrome Ceramics in the Casas Grandes Region, Chihuahua, Mexico
1:15 Maria Sprehn—Pottery and the Organization of Production in Casas Grandes, Chihuahua, Mexico—Preliminary Results
1:30 Emiliano Gallaga Murrieta—the Polychrome Ceramics from the Site "Cerro de Trincheras," Sonora, Mexico
1:45 Deborah Hunley, Nancy Mahoney and Keith Kinigh—Modeling Cibolan Community Interaction through Ceramic Compositional Analysis
2:00 Anna F. Ramenofsky and Gerry R. Raymond—Population Change and Time: Assessing the Reliability and Validity of Biscuit and Sankawi Ceramics from the Lower Chama, New Mexico
2:15 David R. Abbott—Shifting Scales of Production: Hobokan Ceramics from the Sedentary and Classic Periods
2:30 Break
2:45 Melissa Powell—A View from the Surface: Survey and Ceramics in the Upper Pecos Valley, New Mexico
3:00 Robert Rowe—The Ceramic Disks of Scorpion Village: Not Just for Spindle Whorls Anymore

[177] General Session ■ Prehistoric Southwest
Room: 620 (CC)
Chair: James E. Snead
Participants:
1:00 Jim Huffman and Laurie D. Webster—In the Footsteps of Byron Cummings: An Annotated Chronology of Fieldwork, 1906–1930
1:15 Ronald H. Towner, Patricia M. Hancock, Lori Stephens Reed, John A. Torres—The Athapaskan Entry into the Southwest: New Data and New Interpretations
1:30 A. C. MacWilliams and G. Michael Jacobs—Gila Pueblo Research in Chihuahua
1:45 Genevieve Head—Plains Sojourners? Prehistoric Plains Presence in the Upper Pecos Valley
2:00 E. Charles Adams, Charla Hedberg and Jill Keyes—Adrift in Time: Driftwood Use at Homol'ovi I and Implications for Interpreting the Archaeological Record
2:30 J. David Kilby—Understanding the Cultural and Natural Filing of Kiva Depressions: A Geoarchaeological Approach
2:45 Patrick Lyons—Using Ceramic Decorative and Technological Style to Reconstruct Prehistoric Hopi Migrations
3:00 Timothy M. Kearns—In and Out, Up and Down: Basketmaker and Early Pueblo Settlement in Tohatchi Flats, New Mexico
3:15 Ross Curtis—A Re-Evaluation of the Late Basketmaker II Period in the Durango Area: Hiatus or Investigative Bias?

SUNDAY MORNING, MARCH 29, 1998
Room: 605/610 (CC)
Organizers and Chairs: Elizabeth DeMarrais and John Steinberg
Participants:
8:00 Elizabeth DeMarrais—Ideology, Scale, and Political Integration in the Pre-Hispanic Valle Calchaqui, Northwest Argentina
8:15 Richard Lesure—Ceramic Artifacts and Ideological Transformations in Early Formative Chiapas, Mexico
8:30 John Schoenfelder—New Dramas for the Theatre State: The Shifting Roles of Ideological Power Sources in Balinese Politics
8:45 Christopher Chippindale—Small Marks on Rocks, Large Marks with Rocks: Rock Art and Monumental Construction in Later Prehistoric Europe
9:00 Kristina Kelertas and Gail Elizabeth Eby—Ideology and Subsistence: Reflections on the Cultural Landscape of Neolithic Denmark
9:15 Rudi Colloredo-Mansfeld—When Conspicuous Consumption is a Sign of Failure: Big Houses, Elite Authority, and the Problem of Ethnic Unity in Modern Ecuador
9:30 Susan Phillips—The Economics of Race in Chaicano Gang Culture
9:45 John Steinberg—Monumental Labor: Consumption or Investment?
10:00 Elizabeth Brumfiel—Discussant

[179] Symposium ▪ The Organization of Labor in Chipped Stone Manufacture and Use
Room: 618/619 (CC)
Organizer and Chair: Eric Kaldahl
Participants:
8:00 Steven Kuhn—Labor Organization and Tool Production in the Upper Paleolithic of Eurasia
8:15 Steven Rosen—Dissecting the Site: Spatial Analysis of an Epipaleolithic Site in the Negev
8:30 Douglas Bamforth—Context of Manufacture and Artifact Typology: Paleolithic Projectile Points from the Allen Site
8:45 Catherine Perles—Organization of Production and Distribution of Skills: from the Late Paleolithic to the Neolithic
9:00 Eric Kaldahl—A Flintknapping Perspective on Pueblo IV Social Reorganizational Processes along the Mogollon Rim in Arizona
9:15 Melody Pope—Agriculture, Labor and Chipped Stone Industries at an Uruk Town in Southern Mesopotamia
9:30 William Parry—Spatial Structure of Obsidian Working in the Aztec City-State of Otumba, Mexico
9:45 George Odell—Protohistoric Site Structure: On the Trail of La Harpe’s 1719 Journey to Oklahoma
10:00 Steve Brandt—Interpreting Variability in the Technological Organization of Contemporary Scraper-Using Hide Workers of Southern Ethiopia
10:15 Peter Bleed—Trees or Chains, Limbs or Branches: Conceptual Alternatives for Consideration of Tool Production and Use
10:30 Barbara Luedtke—Discussant

[180] Symposium ▪ Archaeology as Anthropology at the American Museum of Natural History, 1890–1925
Room: 612 (CC)
Organizer and Chair: James E. Snead
Participants:
8:00 David H. Thomas—The Natural History Model of Anthropology: Paradigms Lost
8:15 Martha Graham—Lumholtz’ “Unknown Mexico” : Developing an American Anthropology at the American Museum of Natural History
8:30 J. Andrew Darling—Ales, through the Looking Glass: The Formative Years of an Hrdlickian Anthropology
8:45 James Krakker—Contributions of Harlan I. Smith to Michigan Archaeology
9:00 Valerie Pinsky—Visions of Anthropology: Boas and Putnam at the American Museum of Natural History, and the Definition of Anthropological Archaeology
9:15 Henry Wright—Gerard Fowke: An American Archaeologist in Asia
9:30 Andrew K. Balkansky—Saville and the Beginnings of Scientific Archaeology in Oaxaca
9:45 Don Fowler—AMNH and USNM vs. AIA and SAR: The Battle for Control of Chaco Canyon, 1900–1930
10:00 James E. Snead—Escaping the “Chaos of Facts”: Wissler, Nelson, and the Chronological Revolution in Southwest Archaeology
10:15 David J. Meltzer—Discussant

[181] Symposium ▪ Indigenous Responses to Colonial Encounters: Archaeological Explorations of Contact between Europeans and Indigenous Peoples at Varying Levels of Social Complexity
Room: 608 (CC)
Organizers: Kenneth Kelly and Rita Shepard
Chair: Kenneth Kelly
Participants:
8:00 Rita Shepard—Natives, Missionaries, and Entrepreneurs: Agents of Change in 19th Century Western Alaska Interaction Arenas
8:15 Deni Seymour—The Effects of Sustained Contact in the Southwestern U.S.
8:30 Miranda Warburton—When is a Navajo? Cultural Conservatism through Incorporation
8:45 Ann Cody-Holdren—“Caraibe” Ethnogenesis
9:00 Laurel Breece—Continuity and Change: An Archaeological Assessment of the Indigenous Response to Spanish Colonization in Central Panama
9:15 Lynn Gamble—Resistance and Acculturation: The Chumash Response to Spanish Contact
9:30 Kenneth Kelly—Masters of Opportunity: Political and Economic Responses to European Contact on the West African Coast
9:45 James Delte—Discussant

[182] Symposium ▪ Culture and Landscape in the North American Interior Far West
Room: 606 (CC)
Organizers: Thomas J. Connolly and Charles M. Hodges
Chair: C. Hodges
Participants:
8:00 Alex Bourdeau—Chedoke Marsh: Mud, Magnets and Meanders
8:15 Charles M. Hodges—Holocene Landscape Changes in Lower Mill Creek, Central Willamette Valley, Oregon
8:30 Thomas J. Connolly and Dorothy Freidel—Alluvial Stratigraphy of the Noti-Veneta Vicinity, and Implications for the Holocene Cultural Record, Willamette Valley, Oregon
8:45 Dorothy E. Freidel and Brian L. O’Neil—Holocene River Terracing and Human Occupation along the North Umpqua River, Oregon
9:00 Elizabeth Scharf—Identifying Human Contributions to Landscape Change in Eastern Washington: Factors in Designing a Research Project
9:15 Jerry R. Galtman, Stan Gough and Fred Nials—Late Quaternary Archaeological Landscapes of the Columbia Plateau
9:30 Dennis L. Jenkins—Culture History and Holocene Wetland Environments of the Northern Great Basin
9:45 Jill Onken—Landscape Change and Archaeology of the Domenigoni-Diamond Valleys, South-Central California
10:00 Alston V. Thoms—Discussant
10:15 Peter J. Mehringer—Discussant

[183] Symposium ▪ The Sequim Bypass Archaeological Project and Its Place in Western Washington Prehistory
Room: 604 (CC)
Organizer and Chair: Vera Morgan
Participants:
8:00 Kenneth M. Stone—Working Together: Archaeologists and Engineers Achieve Data Recovery under a Tight Schedule
8:15 Stan Gough, Peter Wigand and Dale Stradling—The Environmental Setting of Site 45CA426
8:30 Glenn Hartmann—The Olcott Component at 45CA426
8:45 Vera Morgan—The Locarno Beach Occupation at Site 45CA426
9:00 Sara Walker—Quartz Crystal Microblade Use at Site 45CA426
9:15 Judy L. Donald—An Examination of the Slate Assemblage at 45CA426
9:30 Ryan Ives-Examination of Burned-Rock Features at 45CA426, Locus C
9:45 Judith L. Harpole and R. Lee Lyman-Mammalian Fauna from 45CA426
10:00 Nancy Stenholm-Archaeobotanical Remains from the Sequim Bypass Site, 45CA426
10:15 Kathy Duncan-The Jamestown S'Klallam Tribe and the Sequim Bypass Archaeological Project
10:30 Gary Wessen-Discussant
10:45 Julie K. Stein-Discussant

[184] Symposium Studies of Site Abandonment Processes in Middle America
Room: 609 (CC)
Organizers and Chairs: Ronald Webb and Takeshi Inomata
Participants:
8:00 Ben A. Nelson-Abandonment as Continuity: The End of Epiclassic La Quemada
8:15 Ronald Webb and Kenneth Hirth-Xochicalco and the "Pompei Promise"
8:30 Patricia Plunket and Gabriela Urumuela-Rapid Site Abandonment: The Case of Tetimpa, Puebla, Mexico
8:45 Robert Santley-sequences of Abandonment in the Tuxtla Mountains, Southern Veracruz, Mexico
9:00 Charles Suhler, Traci Arden and David Freidel-Does anybody ever abandon anything willingly? Continuing research on context and meaning in the archaeological record
9:15 Jim Aimers-Abandonment and Non-Abandonment in the Belize Valley
9:30 Joel Palka-Differential Processes of Abandonment through Social Rank and Status at the Classic Maya Site of Dos Pilas, Peten, Guatemala
9:45 Takeshi Inomata-Site Abandonment Processes at Aguateca, Guatemala
10:00 Brian Ross McKee-Abandonment Processes at the Ceren Site, El Salvador
10:15 Frederick Lange-Variations in Site Abandonment in Lower Central America
10:30 Catherine M. Cameron-Discussant
10:45 Linda Manzanilla-Discussant

[185] Symposium Prehistoric Landscapes and Human Settlement in Micronesia
Room: 607 (CC)
Organizers and Chairs: David J. Welch and Brian M. Butler
Participants:
8:00 David J. Welch and Stephen Wickler-The Formation of Late Prehistoric Traditional Palaun Villages
8:15 Richard K. Olmo-Exploration of Geological Influences on Prehistoric Sites, Babeldaob, Republic of Palau
8:30 Jerome V. Ward, J. Stephen Athens and Carol Hutton-Holocene Pollen Records from Babeldaob Island, Palau, Western Caroline Islands
8:45 Michael W. Kaschko-Fortified Hilltops, Black Pottery, and Early Settlement in Palau
9:00 David Tuggle and Jolene Liston-The Terraces of Palau: New Information on Function and Age
9:15 Brian M. Butler-No Stone Unturned: Late Prehistoric Settlement in the Mariana Islands

[186] Symposium East of Eden: Pleistocene Hunter-Gatherers in the Eurasian Hinterlands
Room: 307/308 (CC)
Organizers and Chairs: Ted Goebel and Deborah Bakken
Participants:
8:00 Roy Larick and Russell L. Crochin-Asian Pathways for Early African Emigrants
8:15 Geoffrey G. Pope-The New Dates for the Earliest Hominids in the Far East Are Wrong

8:30 Weiven Huang—Advances in Understanding the Initial Colonization of Southern East Asia
8:45 Qi Wei—Evidence for Early Pleistocene Human Occupation in the Nihewan Basin, North China
9:00 Deborah Bakken—Ungulate Mortality Profiles and Collection Agents at the Middle Pleistocene Hominit Site at Hexian, China
9:15 Michael Waters—The First Siberians: Geoaarchaeological Studies at Diring Yuriiak
9:45 Mieje Germopre-Faunal Remains from Some Transbaikal Sites: An Analysis of Bone Representation and Bone Modification in the Early Upper Paleolithic of Eastern Siberia
10:00 Fumiko Ikawa-Smith—Peopling of the Japanese Archipelago
10:15 Robert G. Elston, Jeffery P. Brantingham, Jingzen Li, Robert L. Bettinger and David B. Madsen—Temporal and Spatial Distributions of Key Technologies in the Late Paleolithic of Northeast Asia
10:30 John Hoffecker—Neanderthal Adaptations in Eastern Europe
10:45 Anthony Marks—The Middle/Upper Paleolithic Boundary in the Crimea: A Truly Complex Picture
11:00 Deborah Oliszewski—The Late Pleistocene in the Zagros Mountains: The Zagros Aurignacian
11:15 Ariane Burke—Faunal Evidence for Variable Site Function During the Mousterian, in Western Crimea, Ukraine

[187] Sponsored Symposium Columbia Plateau Archaeology: Synthesis and Application (Sponsored by Association for Washington Archaeology)
Room: 611 (CC)
Organizers and Chairs: Steven Hackenberger and Brent Hicks
Participants:
8:00 Steven Hackenberger and Robert L. Sappington—Current Affairs in Columbia Plateau Archaeology
8:15 Kenneth C. Reid—Middle Holocene Adaptations in the Eastern Blue Mountains and Hells Canyon Region of Oregon and Idaho
8:30 Tom Roll—Eastern Plateau Archaeology: History and Synthesis
8:45 Brantley Jackson—Always Carry Your Digging Permit
9:00 Paul R. Nickens and Mona K. Wright—Management and Protection of Archaeological and Other Cultural Sites on the Hanford Cultural Landscape
9:30 James C. Chatters—Discussant

[188] Symposium From Campus to Corporation: The History of Contract Archaeology in the Southwest
Room: 602 (CC)
Organizers: Heidi Roberts and Richard Aihstrom
Chair: Heidi Roberts
Participants:
8:00 Heidi Roberts and Richard Aihstrom—Shades of Gray: Contract Archaeology’s Contribution to Southwestern Research
8:15 A. E. (Gene) Rogge—Little Archaeology, Big Archaeology Revisited
8:30 Linda M. Gregonis and Kaaren K. Hardy—the Evolution and Continuing Application of the BLMA’s Cultural Resources Management Program in the 1970’s
100 SUNDAY MORNING: MARCH 29, 1998

9:00 Bettina Rosenberg—Is More Better: Archaeological Salvage and Historic Preservation along Arizona’s Highways
9:15 Cory Dale Breternitz—Growing Up with CRM in the Southwest: A Personal Account of the Evolution of CRM from Campus to Corporation
9:30 Margerie Green—The Prehistory of Archaeological Consulting Services, Ltd.
9:45 R. Thomas Euler—Archaeology, Cultural Resources Management, and Money
10:00 Jeffrey Altschul—The Impact of Big CRM Projects on Southwest Archaeology
10:15 Cherie Scheick—Rejecting False Dichotomies: Working Together for the Discipline’s Students
10:30 William H. Doelle—“Digging for Dollars” Versus “Holding the Past in Trust”

Room: 310 (CC)
Organizers: Kimberly Kornbacher, Sarah Sterling and Mark Madsen
Participants: Kimberly Kornbacher and Sarah Sterling
Participants:
10:00 Michael D. Cannon, Mark Madsen and Carl Lipo—“Wasteful” Behavior in Evolutionary and Ecological Perspective
10:15 Diana Greenlee and Robert Dunell—Accounting for Variability in Late Woodland Period Waste Reduction in the Ohio River Valley
10:30 Carl P. Lipo, Mark E. Madsen and Michael Cannon—When Will “Wasteful” Behavior Occur?
10:45 Sarah Sterling—Evolutionary Implications of Increased Environmental Unpredictability and Cultural Elaborations in Old Kingdom Egypt
11:00 Kimberly Kornbacher—Moche Monumental Construction: Building Archaeological Counting Units for Investigating “Waste” on the Northern North Coast of Peru
11:15 Fran Hamilton—Early Evidence of Waste in Eastern North America
11:30 Terry Hunt—Discussant

[190] General Session ■ Ethnoarchaeology
Room: 613/614 (CC)
Chair: Sylvia Gaines
Participants:
8:00 David C. Hyland, James M. Adovasio and R. E. Taylor—Corn, Cucurbits, Coiling, and Colonization: An Absolute Chronology for the Appearance of Mesamerican Domesticates and Perishables in the Jornada Basin, New Mexico
8:15 Sylvia Gaines and Warren Gaines—Households Make the Difference: Entity-Based Simulation of Multi-Year Environments and Buffering Strategies of Small Sites
8:30 Regina L. Chapin-Pyritz—An Intrisite Comparison of Subsistence Strategies from the Hopi Site of Awatovi
8:45 Helga Wocher—Faulal Exploitation and Refuse Disposal in Early Farming Settlements of the Southern Southwest
9:00 Michael A. Etnier—Post-contact Dietary Change at Lower Pescado Village, New Mexico
9:15 Jennifer R. Linker and James A. Neely—Habitation Sites and Upland Canal Irrigation in Le Hand Canyon, Safford Valley, Southeastern Arizona
9:45 Jack Smith and Kenneth Wright—A Multidisciplinary Study of Prehistoric Water Management in the Mesa Verde Culture Area: Results of Recent Investigations
10:00 Janet L. McVickar and Susan J. Smith—A Walk on the Wild Side:

Examination of Plant Remains from the Cove-Red Valley Region of Northeastern Arizona
10:15 Alan Osborn—“Eating the Trees”—Prehistoric Nutrition, Cooking Technology, and Fuelwood Use in the Highands of the American Southwest
10:30 Margaret Howard—Plant Processing and Exchange at the Wind Canyon Site, Eagle Mountains, Far West Texas

[191] General Session ■ Historic Europe
Room: 310 (CC)
Chair: Cynthia Zutter
Participants:
8:00 Neil Price—Gama Uppsal: Exploring a Viking Age Monumental Landscape
8:15 Carl Blair—Excavations at Low Birker: Medieval Iron in Context
8:30 Cynthia Zutter—A Millennium of Human Transformation and Environmental Change in Iceland
8:45 Kevin P. Smith, Alexander T. Dixon, Karl Gronwald, Elizabeth G. Hamilton and Thomas Amorosi—Gone With the Wind? 1,100 Years of Changing Land-Use Patterns in Western Iceland

[192] General Session ■ Ethnoarchaeology
Room: 603 (CC)
Chair: P. Nick Kardulas
Participants:
8:00 Helene Wallenf—Manual Laterality Apprenticeship as First Learning Rule Prescribed to Potters: A Case Study in Handmade Pottery from Northern Cameroon
8:15 Lynn Swartley—Ethnographic Contributions to Archaeology: Raised Field Agriculture in the Lake Titicaca Basin of Bolivia
8:30 Nestor J. Anderson—Conversations and Excavations: The Ethnoarchaeology of an Afro-Bahamian Houseyard
8:45 P. Nick Kardulas—The Ethnoarchaeology of Adaptation on Arid Islands: A Study of Herders on Dokos, Greece
9:00 John T. Murphy and Richard W. Yerkes—Exploring the Relationship between Site Size and Population: A Test Case from Central Cyprus

[193] General Session ■ Archaeologists and Native Americans
Room: 201 (CC)
Chair: Tanja Hoffman
Participants:
8:00 Cristobal Gnecco—Archaeologists and Native Americans: The Chimera of a Dialogue of Knowledges
8:15 Claudia Nissley—Consultation with Native Americans: Protocol and Process
8:30 Terri McBride—Strengthening Archaeology through American Indian Oral Histories and Interdisciplinary Research: A Pragmatist Approach
8:45 Lucy Whalley and Marcus Griffin—Integrating Native American Consultation into Federal Cultural Resources Management
9:00 Ginny Newton—Ethnographic Research and Complex Cultural Properties Analysis: Establishing Protocol for Traditional Cultural Properties Inventories in Central Arizona
9:15 Tanja Hoffman—Out of Time: First Nations, Archaeologists, Human Remains and the Consultation Crisis at Craig Bay, B.C.
9:30 Glenn W. Sheehan, Richard E. Reanier and Anne M. Jensen—Deering Alaska: Managing Buried Resources through Mediation
9:45 Anne M. Jensen—Point Hope’s Cultural Resources: Current Status and Future Prospects
General Session ■ Recent Fieldwork in the Maya Region
Room: 204 (CC)
Chair: Jaime Awe
Participants:
8:00 Tracy L. Sweely and Patricia Cook—Where to Dig and Where Not to Dig: Comparative Results from an EMI Investigation and Excavation of a Prehistoric Maya Residence
8:15 Steven McDougall—Archaeological Investigations at Ballcourt 2, Dos Hombres, Belize
8:30 Owen Ford—Preliminary Results of Excavations at the Ballcourt at the Maya Center of Chan Chich, Belize
8:45 Michael P. Smyth—Early Classic Settlement at the Puuc Region, Yucatan, Mexico: A Report on the 1997 Chac Archaeological Project
9:00 Catherine C. Hanratty—Excavations in the Structure 37 Courtyard
9:15 Hector Escobedo and Stephen Houston—Exploring Piedras Negras, a Classic Maya City: The 1997 Field Season
9:30 Robert Lichtenstein and Robert Baker—Survey and Excavation in the Settlement Zone of the Blue Creek Ruin
9:45 Hubert Robichaux and Brett Houk—Excavations on the Upper Plaza at Chan Chich, Belize: Insights into Ancient Maya Middle Preclassic Community Formation and Late Preclassic Community Leadership
10:00 Antonio Foias—Life at the End: Settlement and Politics at La Amelia, Pasion Region, Guatemala, at the End of the Classic Period in the Maya Southern Lowlands

General Session ■ Pacific Island Archaeology
Room: 607 (CC)
Chair: William S. Ayres
Participants:
9:45 David J. Addison—Marquesan Agriculture: Results of Survey and Excavation at Ha'apai Valley, Nuku Hiva, Marquesas Islands, East Polynesia
10:00 Melinda S. Allen—Ancestral Environments and Local Adaptations in the Marquesas Islands, French Polynesia
10:15 Barry Rotlev, Jennifer Kahn, Mike Carson and Eric West—Monumental Architecture and Cultural Landscapes in the Marquesas Islands (East Polynesia)
10:30 David Steadman, Susan Anton and Lynette Norris—Trouble in Paradise: Ritualistic Use of Ana Manuku, a Prehistoric Cave Site near Mangaia, Cook Islands
10:45 Heidi Lennstrom—Environmental Change and Resource Utilization in North Halawa Valley, Oahu, Hawaii
11:00 Blaze O'Connor, Thegian Ladefoged and Michael Graves—Dating the Hawaiian Landscape: An Occurrence Seriation of Residential Structures
11:15 Christina K. Paraso and Michael W. Graves—Developing Stylistic Chronologies for Hawaiian Rock Art: An Example from Lanai
11:30 Pohaku Keali'i'ahonui, Kilohana Duarte and Anne B. Campbell—Ho'ike a maka ka huna 'o Pele: The Structural Relationship between Holua Sledding and Pele

SUNDAY, MARCH 29, TO TUESDAY, MARCH 31, 1998

Workshop ■ NAGPRA'S Evolving Legacy
Room: East Room A (SS)
Time: 9:00—5:00
Instructors: Sherry Hutt, C. Timothy McKeown, Amanda Murphy

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AWARDS PRESENTATION AND ANNUAL BUSINESS MEETING
MARCH 27, 1998

5 pm Call to Order
Call for Approval of Minutes of the 1997 Annual Business Meeting
Remarks
President Vincas P. Steponaitis

Reports
Treasurer Robert L. Bettinger
Secretary Lynne Sebastian
Executive Director Tobi A. Brimsek
Editor Mark Aldenderfer (SAA Bulletin)
Editor Lynne Goldstein (American Antiquity)
Coeditors Gary Feinman and Linda Manzanilla (Latin American Antiquity)
William D. Lipe (SAA Delegate, ROPA Board)

5:30 pm Presentation of Awards
Presidential Recognition Award
Book Award
Award for Excellence Ceramic Studies
Crabtree Award
Award for Excellence in Cultural Resource Management
Award for Outstanding Dissertation
Fryxell Award for Interdisciplinary Research
Award for Excellence in Lithic Studies
Poster Award
Award for Excellence in Public Education
Public Service Award
Gene S. Stuart Award
Distinguished Service Award
Arthur C. Parker Scholarship

New Business
Ceremonial Resolutions

6:15 pm Adjournment
SAA AWARDS
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 and 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

Award for Excellence in Ceramic Studies
Initiated in 1994 to recognize excellence by an archaeologist whose innovative research or repeated and enduring contributions have advanced archaeology.

1994 Patricia L. Crown
1995 Frederick Matson
1996 Dean E. Arnold
1997 Ronald Bishop
James Hill

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 Pendegrast
1992 Stuart W. Conner
1993 Mary Elizabeth Good
1994 Leland W. Patterson
1995 Jeff Carskadden
1996 James H. Word
1997 Sidney Merrick Wheeler (posthumous) and Georgia Nancy Wheeler Felts

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

1994 Hester A. Davis
1995 Lawrence E. Aten
Calvin R. Cummings
Shereen Lerner
Charles R. McPherson
William C. Hildebrandt
1997 James J. Miller

Award for Outstanding Dissertation
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-Mauw (Harvard University)
1990 David J. Bernstein
(State University of New York at Stony Brook)
1991 David Anderson
(University of Michigan)
1992 Lynette C. Norr
(University of Illinois)
1993 Cathy Lebo
(Indiana University)
1994 Mary Van Buren
(University of Arizona)
1995 David R. Abbott
(Arizona State University)
1996 Daniel R. Finmore
(Boston University)
1997 Alvaro Higuera-Harre
(University of Pittsburgh)

Disdistinguished Service Award
Presented annually to a member for specific accomplishments that are truly extraordinary, widely recognized as such, and of a positive and lasting quality. Recognition can be granted in a wide range of areas relating to archaeology. First awarded in 1975.

1975 Carl H. Chapman
1976 Thomas R. W. Phillips
1977 James H. Word
1978 Hester A. Davis
1979 William A. Ritchie
1980 Richard B. Woodbury
1981 Prudence Richardson
1982 George Irving Quimby
1983 Frederick Matson
1984 Lisa Bierut
1985 Robert McCormick Adams
1986 Waldo R. Wedel
1987 Nancy E. Carnes
1988 Joseph B. Lambert
1989 Jo Watson
1990 A. Carol S. Carreño
1991 John E. Yellen
1992 Massachusetts Institute of Technology
1993 James J. McPherson
1994 Garman Harbottle
1995 Robert J. Braidwood

Fryxell Award for Interdisciplinary Research
Initiated in 1977 to specially recognize interdisciplinary research by an archaeologist but whose research has contributed significantly to American archaeology. Each year the award is presented in a discipline or category.

1978 C. Vance Haynes
1979 John J. Mulville
1980 Charles H. Melvin
1981 James B. Griffin
1982 Frederick Matson
1983 John E. Yellen
1984 A. Carol S. Carreño
1985 Joseph B. Lambert
1986 Mary C. Stiner
1987 John E. Yellen
1988 Joseph B. Lambert
1989 Joseph B. Lambert
1990 Patty Jo Watson
1991 Paula Parmalee
1992 John E. Yellen
1993 Herbert E. Wright, Jr.
1994 Garman Harbottle
1995 Robert J. Braidwood
1996 Mary C. Stiner
1997 Bruce D. Smith
Carmel Schrire

Award for Excellence in Ceramic Studies
Established in 1994 to recognize excellence by an archaeologist whose innovative research or repeated and enduring contributions have contributed significantly to archaeology.

1994 John Witthoft (posthumous)
1995 Harry J. Shafer
1996 Jay K. Johnson
1997 (no award)

Poster Award
Presented to promote interest and acceptance of the poster in the dissemination of archaeological research, to increase the quality of poster presentations, and 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 and professional/non-student.

1993 Cynthia Herhahn (Student)
1994 Alan J. Woody (Student)
1995 Paul Parmalee (Professional)
1996 Jim E. Lunsford (Professional)
1997 Cynthia Herhahn (Student)
1998 Stephen H. Lekson (Student)
1999 Anna B. Sieff (Professional)

Award for Excellence in Public Education
Begun in 1997 to recognize institutions or individuals who bring about an improved public understanding and appreciation of anthropology and archaeology.

1997 Brian Fagan

1990 Patty Jo Watson
1991 Paula Parmalee
1992 Richard Yarnell
1993 Douglas Schwartz
1994 John E. Yellen
1995 Stuart Struever
1996 Robert McCormick Adams
1997 Dena Dincauze

1985 Carl Haley Chapman
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
1989 Nathalie F. S. Woodbury
1990 Fred Wendover
1991 Douglas Schwartz
1992 John E. Yellen
1993 George J. Gumerman
1994 Hester A. Davis
1995 Stuart Struever
1996 Robert McCormick Adams
1997 Dena Dincauze
Presidential Recognition Award
Instituted in 1990 to permit SAA to recognize individuals who have provided extraordinary services to the society and 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
Loretta Neumann
Kathleen Reinhart
David Hurst Thomas
1992 Mark Leone
Jeremy A. Sabloff
1993 Jerald Milanich
Daniel G. Roberts
Bruce D. Smith
Vincas P. Steponaitis
1994 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
Paul Takac
1995 Mark Aldenderfer
Roger Anyon
Robert Drennan
Diane Gifford-Gonzalez
Lynne Goldstein
Keith Kintigh
Mark J. Luyo
Phyllis Messenger, KC Smith, and Cathy MacDonald
Paul Minnis
Bruce E. Rippeteau
Allison Wylie
Melinda A. Zeder
1996 Brian Fagan
Paul Fish and Suzanne K. Fish
Jonathan Lizee
Toni Moore
Carol Shull
George Stuart
1997 Mark Aldenderfer
David Anderson
Roger Anyon and T. J. Ferguson
Keith Kintigh
Florence Lister
Donna Seifert
Joe Watkins

Public Service Award
Begun in 1983 to recognize the important contributions of a public figure to the protection and 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 Senator Spark M. Matsunaga
Representative Donald J. Pease
1984 Senator James A. McClure
1985 Speaker James C. Wright Jr.
1986 Secretary of the Interior
Donald P. Hodel
1987 Representative John F. Seberling
1988 Representative Charles E. Bennett
1989 Senator Peter V. Domenici
1990 Representative Morris K. Udall
1991 Secretary of the Interior
Manuel Lujan, Jr.
1992 The Archaeological Conservancy
Constance Werner Ramirez
1993 James Beck
Deborah Daniels
Jeffrey Kent
Larry Mackey
Scott Newman
1995 Grand Canyon Trust
1996 Representative Bill Richardson
1997 Representative Phil English

Gene S. Stuart Award
Initiated in 1994 to enhance public understanding of archaeology and 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 and managing editor of National Geographic Society books who devoted her career to the presentation and interpretation of archaeology in a number of award-winning popular books.

1994 Scott LaFea (San Diego Union-Tribune)
1995 Nathan Seppa (Wisconsin State Journal)
1996 Matt Crenson (Dallas Morning News)
1997 (no award)

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A. C. Parker 1935–1936
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Erik K. Reed 1960–1961
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Paul S. Martin 1965–1966
Joe B. Wheat 1966–1967
Gordon R. Willey 1967–1968
H. Marie Wormington 1968–1969
Ignacio Bernal 1969–1970
Robert Lister 1970–1971
Richard S. MacNeish 1971–1972
Charles C. DiPeso 1972–1973
Stuart Struver 1975–1976
Cynthia Irwin–Williams 1977–1979
Fred Wendorf 1979–1981
George C. Prison 1983–1985
Don Fowler 1985–1987
Dena Dincacue 1987–1989
Prudence Rice 1991–1993
Bruce D. Smith 1993–1995
ANNUAL MEETING SITES

1st Andover, Mass. December 1935
2nd Washington, D.C. December 1936
3rd Milwaukee May 1938
4th Ann Arbor, Mich. May 1939
5th Indianapolis April 1940
6th Minneapolis May 1941
7th Cincinnati May 1942
8th (Because of travel difficulties and other wartime restrictions, the 1943 annual meeting was conducted by mail by the Executive Committee, whose actions were approved at the next annual meeting.)
9th Washington, D.C. May 1944
10th Washington, D.C. May 1945
11th Indianapolis May 1946
12th Ann Arbor, Mich. May 1947
13th Milwaukee May 1948
14th Bloomington, Ind. May 1949
15th Norman, Okla. May 1950
16th Evanston, Ill. May 1951
17th Columbus, Ohio May 1952
18th Urbana, Ill. May 1953
19th Albany, N.Y. May 1954
20th Bloomington, Ind. May 1955
21st Lincoln, Nebr. May 1956
22nd Madison, Wis. May 1957
23rd Normal, Ill. May 1958
24th Salt Lake City May 1959
25th New Haven, Conn. May 1960
26th Columbus, Ohio May 1961
27th Tucson, Ariz. May 1962
28th Boulder, Colo. May 1963
29th Chapel Hill, N.C. May 1964
30th Urbana, Ill. May 1965
31st Reno, Nev. May 1966
32nd Ann Arbor, Mich. May 1967
33rd Santa Fe, N.M. May 1968
34th Milwaukee-May 1969
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### CALIFORNIA MILITARY ENVIRONMENTAL COORDINATION COMMITTEE
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