

PROGRAM OF THE 73RD ANNUAL MEETING

**March 26-March 30, 2008
Vancouver, BC Canada**



SOCIETY FOR AMERICAN ARCHAEOLOGY

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.

Program of the 73rd Annual Meeting

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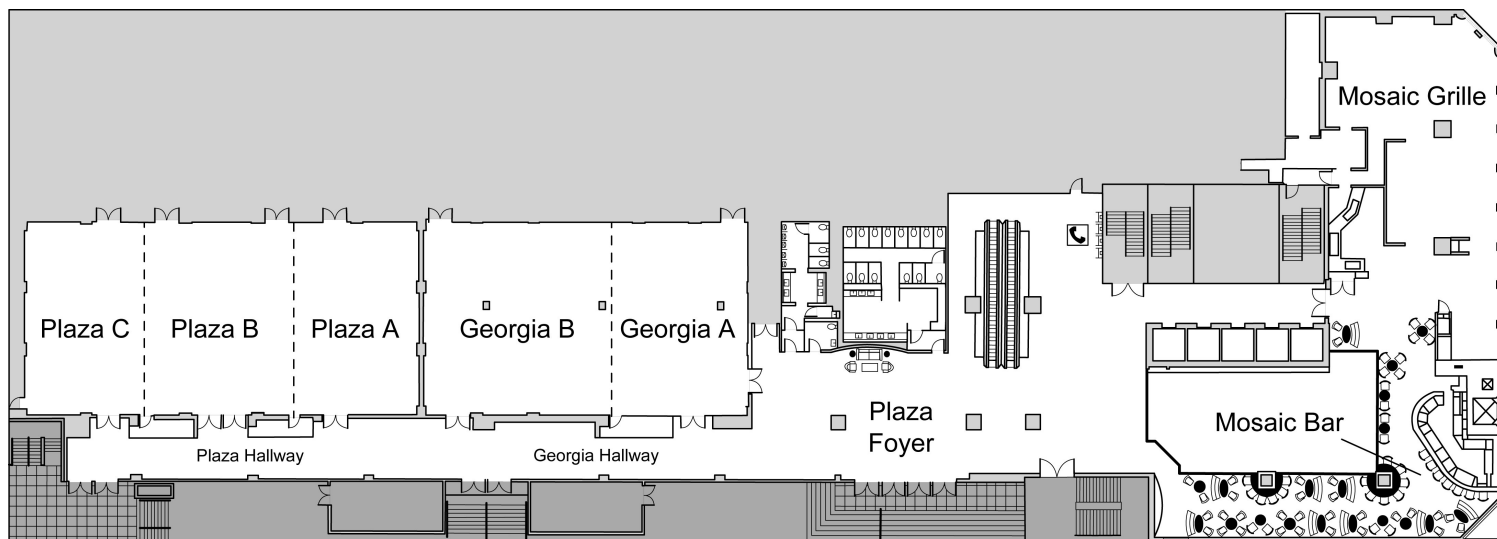
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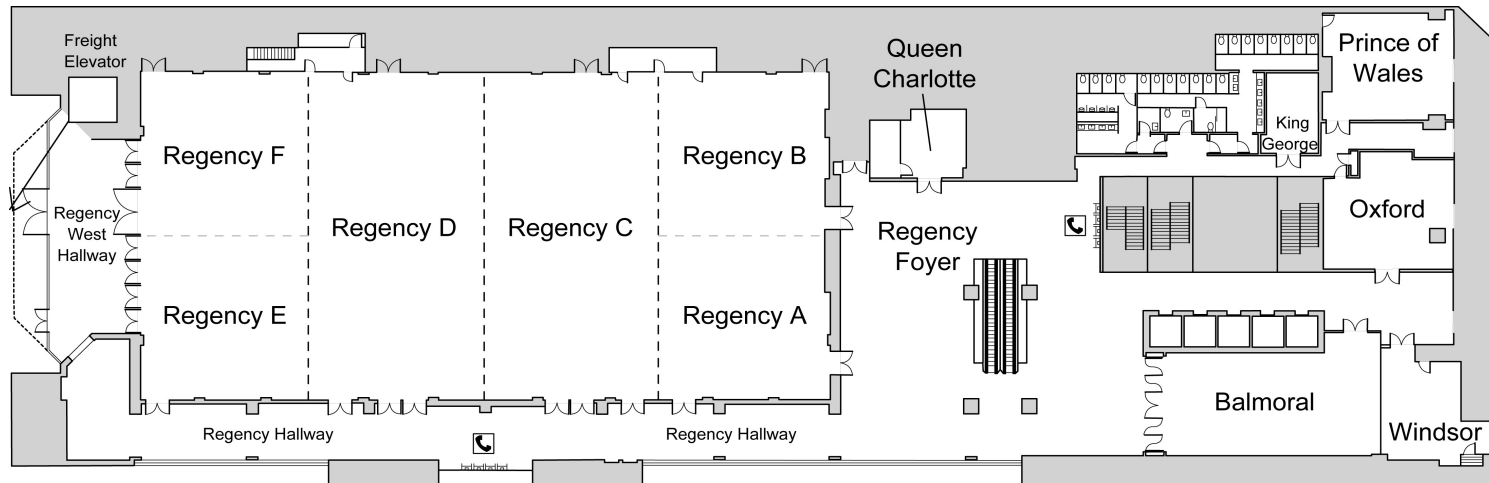
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Hyatt Regency Vancouver ■ Plaza Level (Second Floor)

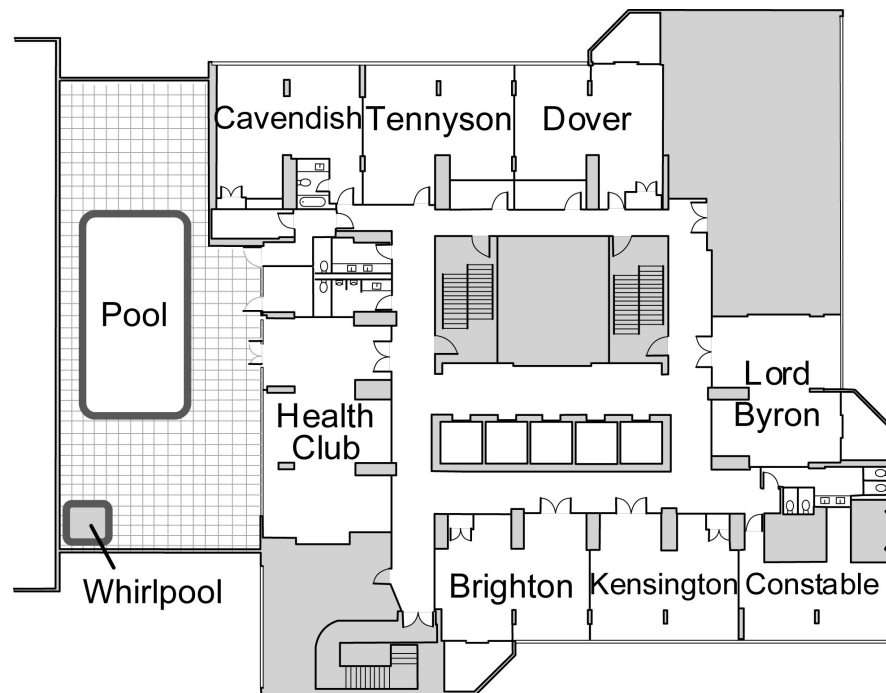




Hyatt Regency Vancouver ■ Convention Level (Third Floor)

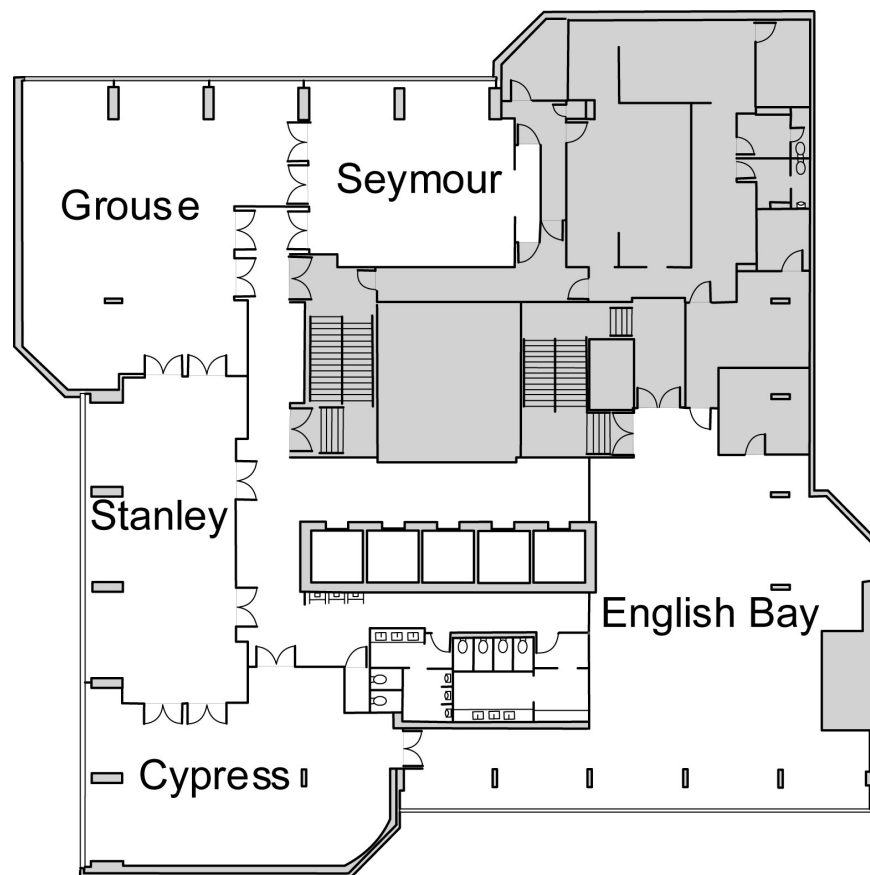
Hyatt Regency Vancouver

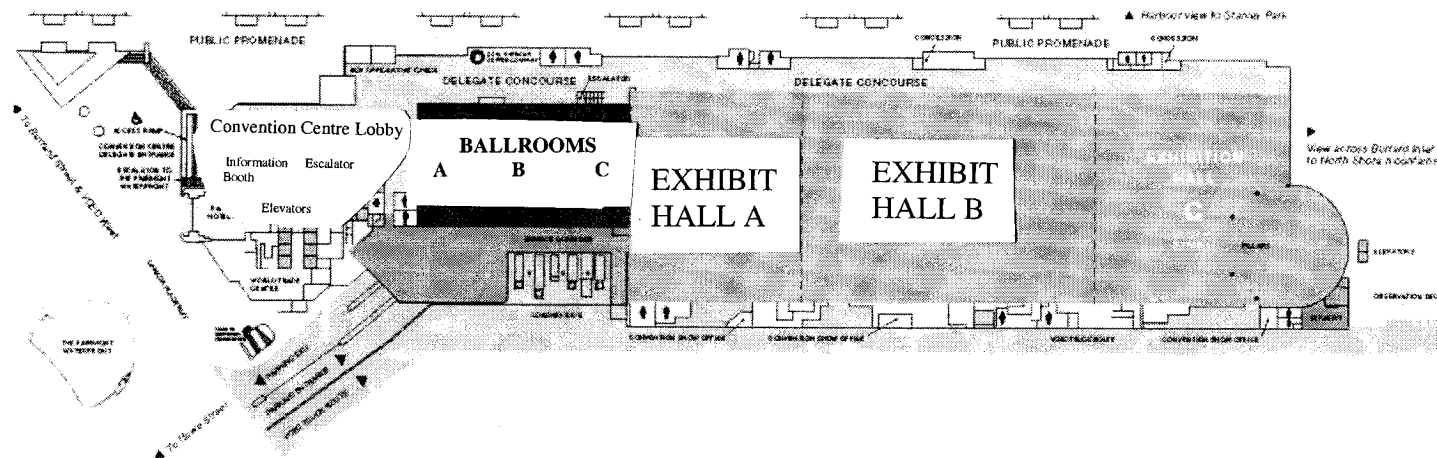
Fourth Floor

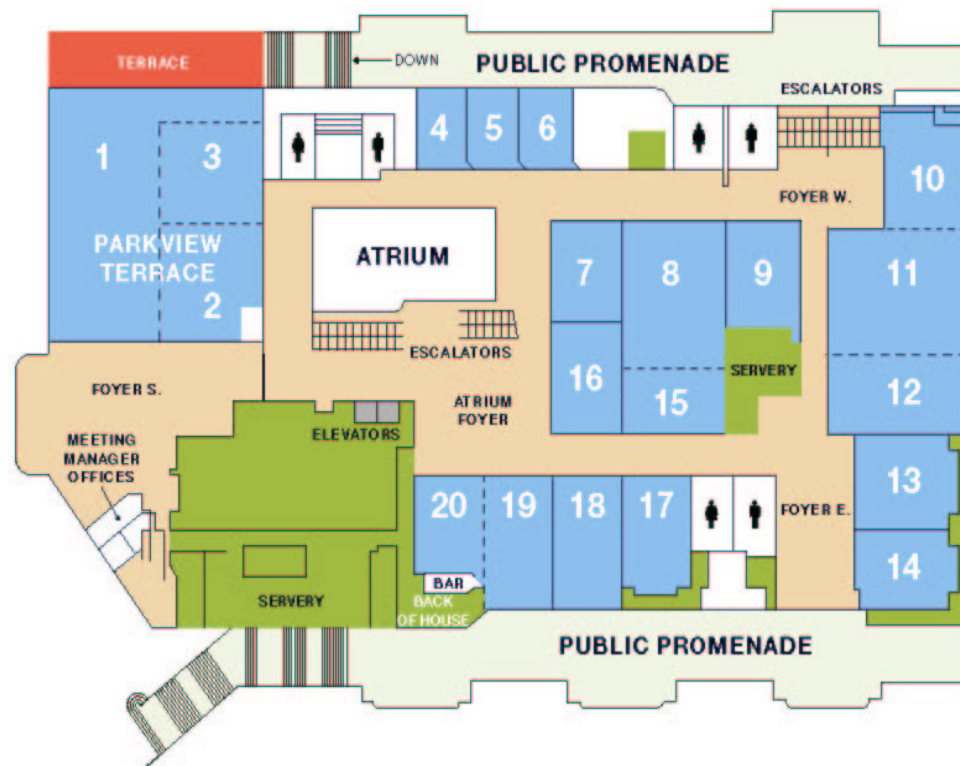


Hyatt Regency Vancouver

Perspectives Level (34th Floor)



Vancouver Convention and Exhibition Centre ■ East Convention Level



Vancouver Convention and Exhibition Centre ■ East Meeting Room Level

**SOCIETY FOR AMERICAN ARCHAEOLOGY
73RD ANNUAL MEETING**

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GENERAL INFORMATION

MEETING ROOM LOCATIONS

As meetings are scheduled at both the Hyatt Regency Vancouver and the Vancouver Convention and Exhibition Centre, the following location designators will be used in conjunction with room names/numbers:

H = Hyatt Regency Vancouver

CC = Vancouver Convention and Exhibition Centre

JUST FOR VANCOUVER!

Tourism Vancouver will be hosting an Information Booth at the Vancouver Convention and Exhibition Centre in the Convention Level Lobby for the following hours:

Wednesday 1:30 pm – 5:30 pm

Thursday 8:30 am – 5:30 pm

Friday 8:30 am – 5:30 pm

Saturday 8:30 am – 5:30 pm

ABSTRACTS

Abstracts of individual presentations are published in the *Abstracts of the 73rd Annual Meeting* and may be purchased, while supplies last, at the On-site Registration Desk (members \$25, nonmembers \$29). Meeting participants who paid in advance for the book will find a ticket inside their registration packets, which can be exchanged for the book at the Abstracts Desk (near Registration). *If you purchase the abstracts, you will receive, along with the printed version, a CD with a searchable pdf containing all of the abstracts. This non-reproducible CD will be included at no additional charge. Please use the meeting evaluation form to share feedback on the availability and utility of the CD.*

AWARDS CELEBRATION & ANNUAL BUSINESS MEETING

The Society's annual awards presentation and business meeting will be held at 5 pm on Friday in Exhibit Hall A (CC) at the Vancouver Convention and Exhibition Centre.

CULTURAL RESOURCES MANAGEMENT

CAREER EXPO

The CRM Expo is on hiatus in Vancouver.

BADGE USE

As has become standard procedure, the Society will take a structured approach to badge use. This is necessary because of the meeting logistics. Attendees are asked to display their badges to attend meeting

events. Badge checkers will be monitoring access. Because there may be other events in the Vancouver Convention and Exhibition Centre during the time SAA will be there, this badge use will be mandatory. Thank you in advance for your assistance.

EMERGENCY INFORMATION CARD

In your registration packet, on your badge and ticket sheet, SAA has included an Emergency Information Card. Please fill out this card completely and slip it behind your badge in your badge holder. Should this information be required, it will then be readily accessible. Thank you.

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 pm to 8 pm; Thursday, 8 am to 6 pm; Friday, 8 am to 4:00 pm; Saturday, 8 am to 5:00 pm; and Sunday, 8 am to 11:00 am in the Vancouver Convention and Exhibition Centre in the South Foyer outside Meeting Rooms 1,2,3 (CC). Résumés and job descriptions may be registered with the service throughout the meeting. Interview space will be available by reservation, and message forms will be provided and box numbers assigned for use in the employment service message center. This service is free to employers and SAA members.

EXHIBITS

The SAA Annual Meeting Exhibit provides an exciting array of products and services for you to review—you'll find technology, field equipment, publications, archaeological services, and more! All the tools and information you are looking for will be on display Thursday, March 27 from 9 am to 5 pm; Friday, March 28 from 9 am to 5 pm; and Saturday, March 29 from 9 am to 5 pm in Exhibit Hall B (CC) at the Vancouver Convention and Exhibition Centre.

GUEST BADGES

Guest Badges were initiated for **immediate family members** who are **non-archaeologists** and who need access to the meeting venue as guests of meeting registrants. Guest badges are available only to **immediate family members** of a registered meeting attendee (assuming the guest is a non-archaeologist). Immediate

family includes spouse/partner, parents, and children. Friends, colleagues, and other relatives are **not** eligible for guest badges. The registrant must purchase a guest badge which the guest must display at the meeting venue. Guest badges simply provide access to the meeting venue. Guests are not "meeting attendees." **If a guest badge is to be purchased onsite, the meeting registrant must accompany the guest to registration.** Accompanied children 12 years of age or under are not required to display a guest badge. Unaccompanied children may not attend the annual meeting.

LOST & FOUND

At the Hyatt Regency Vancouver, Dial "0" from any house phone and ask for the Lost and Found. Calling from outside the hotel? Dial 604-683-1234 and ask for Lost and Found. At the Vancouver Convention and Exhibition Centre, dial 7299 for the Lost and Found on a house phone or from outside dial 604-647-7307.

MESSAGE CENTER

A self-service message center will be located in the prefunction space for Exhibit Hall B (CC) on Wednesday from 2 to 8 pm, Thursday and Saturday from 7 am to 6 pm, Friday from 7 am to 6:30 pm, and Sunday from 7 am to 11:45 am. Please check the video monitor at the center to determine if a message has been left for you. You are also encouraged to complete a locator card (available in your registration packet and at the Message Center) and leave it with the attendant so that other registrants know where to reach you by telephone during your stay in Vancouver.

OFFICE

From Monday, March 24 to Wednesday early morning, March 26, the SAA Staff Office is located at the Hyatt Regency Vancouver in Queen Charlotte A&B (H). From Wednesday to Sunday, the SAA Staff Office will be located at the Vancouver Convention and Exhibition Centre in Meeting Room 5 (CC).

OPENING SESSION

The opening session on Wednesday, March 26 will be held in the Regency Ballroom (H) at the Hyatt Regency Vancouver from 6:00 pm–8:15 pm.

POSTER SESSIONS

Poster sessions will be conducted in Exhibit Hall B (separate entrance from the exhibits) (CC) on Thursday (8 am to 12 pm, 1 pm to 5 pm, and 6 pm to 10 pm), Friday (8 am to noon and 1 pm to 5 pm) and Saturday (8 am to noon and 1 pm to 5 pm). ***Please note the***

additional poster session on Thursday evening and the Saturday poster sessions! Each session contains different posters, whose authors and space assignments are listed in the program.

PRESS OFFICE

The Press Office, located at the Vancouver Convention and Exhibition Centre in Meeting Room 6 (CC), will be open Wednesday through Saturday, 8 am to 5 pm, and on Sunday, 8 am to 12 noon.

REGISTRATION

Registration is located in the Convention Level Lobby at the Vancouver Convention and Exhibition Centre (CC). Registration hours: Wednesday, 2 pm to 8 pm; Thursday, 7 am to 8 pm (***note extended Thursday hours!***); Friday, 7 am to 4:00 pm; Saturday, 7 am to 5 pm; and Sunday, 7 to 8 am. Individuals who registered by February 22 can pick up their registration packets at the Advance Registration counters. Individuals who have not registered in advance should report to the Onsite Registration desk. *A badge is required for admission to meeting sessions, workshops, roundtables, and exhibits.* A \$5 fee will be charged to replace a badge or program book.

ROUNDTABLE LUNCHEON

A limited number of tickets may be available to registered meeting participants for the Friday Thematic Roundtable Luncheon. Tickets (\$3.50) and details on topics and moderators are located at the Onsite Registration Desk. **Hurray! Available tickets can only be sold through Wednesday at 5 pm!** Meeting participants who registered in advance for a roundtable luncheon will find tickets in their registration packets.

SAA BOOTH

The SAA Booth is bigger and better than before! Stop by to browse sample publications—the newest from The SAA Press. Why not also 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. Order forms for both publications and gear will be available.

SESSION CHAIRS

Please maintain the established schedule in fairness to persons planning to attend specific presentations; please pause for the period allotted in the program if a scheduled speaker fails to appear. **Please note that there are back-to-back sessions**

assigned to the same room. It is very important that all session chairs end at their scheduled times.

SILENT AUCTION

The Native American Scholarships Committee sponsored silent auction is on hiatus in Vancouver. It will return in Atlanta in 2009!

SMOKING POLICY

Smoking in meeting rooms is prohibited.

SPEAKER READY ROOM

For presenters who wish to check a presentation, two LCD projectors and screens will be available in the Meeting Manager's Office in the South Foyer outside of Meeting Rooms 1,2,3 (CC) in the Vancouver Convention and Exhibition Centre. The speaker ready room will be open on Wednesday from 2 pm to 8 pm, from 7 am to 9 pm on Thursday, from 7 am to 5 pm on Friday and Saturday, and from 7 am to noon on Sunday.

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

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

FEATURED SESSIONS

Opening Session!

Something for Everyone: Approaches to Collaboration with Native American and First Nations Communities (Sponsored by the SAA Native American Relations Committee)

Date: Wednesday, March 26

Time: 6:00 pm–8:15 pm

Location: Regency Ballroom (H)

Archaeologists are increasingly interested in collaborating with Indigenous communities. Only a decade ago interaction between Native Peoples and archaeologists were either mandated by law or based on necessity. However, more recently, voluntary collaboration that is mutually desired and beneficial is increasing. This session focuses on such collaborative efforts with a primary emphasis on

partnerships within the Pacific Northwest region. The papers call attention to the risks, challenges, rewards, and benefits of collaboration while presenting new directions for research in the next decade and beyond. They demonstrate that there is something for everyone to gain in collaborative approaches.

The Ethics Bowl

Date: Thursday, March 27

Time: 1:00 pm–3:00 pm

Location: Room 17 (CC)

The Ethics Bowl, which debuted at the 2004 meeting, is a festive, debate-style competition that explores the ethics of archaeological practice.

SAA Board of Directors Sponsored Sessions

The Legacy of Charles C. Di Peso: Fifty Years After the Joint Casas Grandes Project

Date: Thursday, March 27

Time: 9:15 am–12:00 pm

Location: Ballroom A (cc)

It has been fifty years since Charles C. Di Peso began his monumental excavations at Paquimé (or Casas Grandes), located in Chihuahua, Mexico. The work opened vast new perspectives on the long-standing question of relations between Mesoamerica and the Pueblo societies of the U.S. Southwest, and Di Peso's ideas continue to be debated today. Each paper in this session takes a key Casas Grandes topic, reviews Di Peso's original interpretation, and discusses how it has endured or been modified over the last five decades. The session concludes with considerations from U.S. and Mexican perspectives of Di Peso's enduring contributions.

Digital Antiquity: Planning an Information Infrastructure for Archaeology

Date: Thursday, March 27

Time: 3:00–5:00 pm

Location: Room 12 (CC)

The utility of archaeological data is severely diminished by its inaccessibility. Archaeology needs to take transformative steps to develop an information infrastructure that can provide Internet access to archaeological research documents, databases and images. This infrastructure will require software development, a management structure and financial model, and real commitment by practicing archaeologists. Archaeoinformatics.org has been funded to develop a plan for such an information infrastructure. This forum offers

an opportunity for the discussions of desirable capabilities of the infrastructure, how it should be managed and funded, and how the discipline can best be engaged in its development and use.

CELEBRATE ARCHAEOLOGY BY USING YOUR BALLOT!

As in the past, your registration package includes a ballot for the Archaeology Week/Month Poster Contest. In the poster session area in Exhibit Hall B, visit the display of these colorful advertisements for

archaeology, beginning on Thursday morning. Use your ballot to vote for the one you like best. The ballot box is located near the poster display. The balloting will close at 12 pm on Friday, and the winners will be honored at the Annual Business Meeting and Awards Celebration at 5 pm on Friday. This is the eighth year the poster contest has been co-sponsored by the Public Education Committee and the Council of Affiliated Societies.

MEETING SERVICES: HOURS OF OPERATION

	Wednesday	Thursday	Friday	Saturday	Sunday
Registration	2pm to 8pm <i>Convention Level Lobby (CC)</i>	7am to 8pm <i>Convention Level Lobby (CC)</i>	7am to 4pm <i>Convention Level Lobby (CC)</i>	7am to 5pm <i>Convention Level Lobby (CC)</i>	7am to 8am <i>Convention Level Lobby (CC)</i>
Message Center	2pm to 8pm <i>Exhibit Hall B Prefunction Space (CC)</i>	7am to 6pm <i>Exhibit Hall B Prefunction Space (CC)</i>	7am to 6:30pm <i>Exhibit Hall B Prefunction Space (CC)</i>	7am to 6pm <i>Exhibit Hall B Prefunction Space (CC)</i>	7am to 11:45am <i>Exhibit Hall B Prefunction Space (CC)</i>
Employment Service Center	2pm to 8pm <i>South Foyer Outside of Meeting Rooms 1,2,3 (CC)</i>	8am to 6pm <i>South Foyer Outside of Meeting Rooms 1,2,3 (CC)</i>	8am to 4pm <i>South Foyer Outside of Meeting Rooms 1,2,3 (CC)</i>	8am to 5pm <i>South Foyer Outside of Meeting Rooms 1,2,3 (CC)</i>	8am to 11am <i>South Foyer Outside of Meeting Rooms 1,2,3 (CC)</i>
Speaker Ready Room	2pm to 8pm <i>Meeting Manager's Office in South Foyer Outside of Meeting Rooms 1,2,3 (CC)</i>	7am to 9pm <i>Meeting Manager's Office in South Foyer Outside of Meeting Rooms 1,2,3 (CC)</i>	7am to 5pm <i>Meeting Manager's Office in South Foyer Outside of Meeting Rooms 1,2,3 (CC)</i>	7am to 5pm <i>Meeting Manager's Office in South Foyer Outside of Meeting Rooms 1,2,3 (CC)</i>	7am to noon <i>Meeting Manager's Office in South Foyer Outside of Meeting Rooms 1,2,3 (CC)</i>
Press Office	8am to 5pm <i>Meeting Room 6 (CC)</i>	8am to 5pm <i>Meeting Room 6 (CC)</i>	8am to 5pm <i>Meeting Room 6 (CC)</i>	8am to 5pm <i>Meeting Room 6 (CC)</i>	8am to noon <i>Meeting Room 6 (CC)</i>
Exhibits		9am to 5pm <i>Exhibit Hall B (CC)</i>	9am to 5pm <i>Exhibit Hall B (CC)</i>	9am to 5pm <i>Exhibit Hall B (CC)</i>	

A Thank You to Our Sponsors

SAA would like to thank our generous sponsors whose support has made the roundtable lunches widely accessible to our attendees:

Hartgen Archeological
Associates

Department of Anthropology,
University of Oregon

Gray & Pape, Inc.

Department of Anthropology,
University of Utah

Dr. Anne P. Underhill

Department of Anthropology,
Washington University – St.
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Department of Anthropology

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University

Department of Anthropology,
The Ohio State University

Statistical Research Inc. (SRI)

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Department of Anthropology,
The University of Arizona

University of Wyoming,
Department of Anthropology

Department of Anthropology,
University of California, Davis

University Press of Colorado

Department of Anthropology,
University of Colorado

Washington State University,
Department of Anthropology

Summary Schedule

Tuesday, March 25

8:00 am–6:00 pm
Georgia A&B (H)
Paleoanthropology Society Annual Meeting

8:30 am–5:00 pm
Plaza A (H)
Project Archaeology Coordinators' Meeting

4:15 pm–6:00 pm
Plaza B&C (H)
Paleoanthropology Society Annual Meeting
Poster Session

6:00 pm–9:00 pm
President's Suite (H)
SAA Executive Committee Meeting

7:00 pm–9:00 pm
Oxford (H)
PEC Task Group Liaison Meeting

Wednesday, March 26

2:00 pm–8:00 pm
Convention Level Lobby (CC)
Meeting Registration

7:00 am–8:00 am
Seymour (H)
SAA Board of Directors–New Board
Member Orientation

8:00 am–5:15 pm
Seymour (H)
SAA Board of Directors Meeting

8:00 am–5:00 pm
Plaza B&C (H)
Association of Transportation
Archaeologists Annual Workshop

8:00 am–5:00 pm
Meeting Room 6 (CC)
Press Office

8:00 am–6:30 pm
Georgia A&B (H)
Paleoanthropology Society Annual Meeting
(con't)

8:30 am–4:00 pm
Grouse (H)
NPS Archaeologists Meeting

9:00 am–5:00 pm
Plaza A (H)
Public Education Committee Meeting

12:00 pm–1:00 pm
Volunteer Orientation Meeting
Meeting Room 7 (CC)
(by invitation)

1:30 pm–5:00 pm
Prince of Wales (H)
National Association of State
Archaeologists Meeting

2:00 pm–6:00 pm
Oxford (H)
RPA Board Meeting

2:00 pm–8:00 pm
South Foyer Outside of Meeting Rooms 1,2,3 (CC)
Employment Service Center

5:30 pm–6:30 pm
President's Suite (H)
Past President's Advisory Board Reception
(by invitation)

6:00 pm–8:15 pm
Regency Ballroom (H)
Opening Session

9:00 pm–10:00 pm
Grouse/Stanley (H)
All Student, New Member, First-timer, and
Committee Welcome Reception

Thursday, March 27

7:00 am–8:00 pm
Convention Level Lobby (CC)
Meeting Registration

7:00 am–9:00 am
Lord Byron (H)
Publications Committee Meeting

7:30 am–10:30 am
Georgia A (H)
Preliminary Rounds of the Ethics Bowl

7:30 am–12:00 pm
Oxford (H) & Prince of Wales (H)
Preliminary Rounds of the Ethics Bowl

8:00 am–10:00 am
Stanley (H)
Council of Councils Meeting

8:00 am–12:00 pm
(CC)
Symposia

8:00 am–12:00 pm
Exhibit Hall B Separate Poster Entrance
 (CC)
 Poster Sessions

8:00 am–12:00 pm
Grouse (H)
Workshop Introduction to Video Production
 for Archaeologists

8:00 am–5:00 pm
Meeting Room 6 (CC)
 Press Office

8:00 am–6:00 pm
South Foyer Outside of Meeting Rooms 1,2,3
 (CC)
 Employment Service Center

9:00 am–5:00 pm
Exhibit Hall B (CC)
 Exhibit Hall

1:00 pm–3:00 pm
Room 17 (CC)
 Ethics Bowl

1:00 pm–5:00 pm
Exhibit Hall B Separate Poster Entrance
 (CC)
 Poster Sessions

1:00 pm–5:00 pm
 (CC)
 Symposia

2:00 pm–3:00 pm
President's Suite (H)
 Fund Raising Committee Meeting

4:00 pm–5:00 pm
 Designates to The SAA Press Editorial
 Board for 2008-2011 Meeting
Brighton (H)

4:00 pm–6:00 pm
Plaza Ballroom (H)
 75th Anniversary Task Force Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Committee on Consulting Archaeology
 Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Committee on Curriculum Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Dienne Kenyon Fellowship Committee
 Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Committee on Ethics Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Government Affairs Committee Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Investment & Finance Committee Meeting

4:00 pm–6:00 pm
Meeting Room 6 (CC)
 Media Relations Committee Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Committee on Meetings Development
 Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Committee on Museums, Collections and
 Curation Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Native American Relations Committee
 Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Native American Scholarships Committee
 Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Professional Development Committee
 Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Committee on the Status of Women in
 Archaeology (COSWA) Meeting

4:00 pm–6:00 pm
Plaza Ballroom (H)
 Student Affairs Committee Meeting

4:00 pm–6:00 pm
Lord Byron (H)
 Council of Affiliated Societies Annual
 Business Meeting

5:30 pm–7:00 pm
Constable (H)
 Society for Archaeological Sciences
 Annual Business Meeting

5:30 pm–7:00 pm
English Bay (H)
 Women's Networking Reception
 (WAIG/COSWA)

18 Program of the 73rd Annual Meeting (H)=Hyatt Regency (CC)= Vancouver Convention Centre

6:00 pm–7:00 pm
Cypress (H)
 Digital Data Interest Group Meeting

6:00 pm–7:00 pm
Stanley (H)
 Fiber Perishables Interest Group Meeting

6:00 pm–7:00 pm
Grouse (H)
 Geoarchaeology Interest Group Meeting

6:00 pm–7:00 pm
Seymour (H)
 History of Archaeology Interest Group Meeting

6:00 pm–7:00 pm
Georgia B (H)
 Interest Group on Indigenous Populations Meeting

6:00 pm–7:00 pm
Georgia A (H)
 Prehistoric Quarry and Early Mines Interest Group Meeting

6:00 pm–7:00 pm
Oxford (H)
 Public Archaeology Interest Group Meeting

6:00 pm–7:00 pm
Prince of Wales (H)
 Rock Art Interest Group Meeting

6:00 pm–10:00 pm
 (CC)
 Symposia

6:00 pm–9:00 pm
Exhibit Hall B Separate Poster Entrance (CC)
 Poster Sessions

7:00 pm–7:30 pm
English Bay (H)
 Women in Archaeology Interest Group Business Meeting

7:30 pm–9:30 pm
Plaza A (H)
 First Nations Community Reception (by invitation)

Friday, March 28

7:00 am–4:00 pm
Convention Level Lobby
Meeting Registration

8:00 am–12:00 pm
Seymour (H)
 Archaeology Division of AAA Board Meeting (by invitation)

8:00 am–12:00 pm
Exhibit Hall B Separate Poster Entrance (CC)
 Poster Sessions

8:00 am–12:00 pm
 (CC)
 Symposia

8:00 am–4:00 pm
South Foyer Outside of Meeting Rooms 1,2,3 (CC)
 Employment Service Center

8:00 am–5:00 pm
Meeting Room 6 (CC)
 Press Office

8:30 am–1:30 pm
Excursion Boat Tour of Indian Arm

9:00 am–11:00 am
Stanley (H)
 Committee on the Americas Meeting

9:00 am–4:00 pm
Lord Byron (H)
 World Archaeological Congress Executive Meeting

9:00 am–5:00 pm
Exhibit Hall B (CC)
 Exhibit Hall

12:00 pm–1:00 pm
Exhibit Hall A (CC)
 Thematic Roundtable Luncheon

1:00 pm–4:00 pm
Stanley (H)
 PEC State Network Coordinators Meeting

1:00 pm–5:00 pm
Exhibit Hall B Separate Poster Entrance (CC)
 Poster Sessions

1:00 pm–5:00 pm
 (CC)
 Symposia

2:00 pm–4:00 pm
Stanley (H)
 Repatriation Committee Meeting

3:00 pm–5:00 pm

Grouse (H)

International Association for Obsidian
Studies Annual Meeting

5:00 pm–6:30 pm

Exhibit Hall A (CC)

Awards Presentation and Annual Business
Meeting

Saturday, March 29

7:00 am–5:00 pm

Convention Level Lobby
Meeting Registration

7:00 am–8:00 am

Grouse (H)

Committee Chair Breakfast with the Board
(by invitation)

8:00 am–12:00 pm

(CC)

Symposia

8:00 am–5:00 pm

South Foyer Outside of Meeting Rooms 1,2,3

(CC)

Employment Service Center

8:00 am–5:00 pm

Meeting Room 6 (CC)

Press Office

8:15 am–4:45 pm

Seymour (H)

SAA Board of Directors Meeting

1:00 pm–5:00 pm

(CC)

Symposia

9:00 am–5:00 pm

Exhibit Hall B (CC)

Exhibit Hall

1:00 pm–6:00 pm

Georgia B (H)

IAOS Workshop on Sourcing and Dating of
Obsidian: Updates on X-Ray Fluorescence
and Surface Analysis Methods

4:00 pm–5:30 pm

Georgia A (H)

RPA Awards Reception
(by invitation)

5:00 pm–6:30 pm

English Bay

Society for East Asian Archaeology
Meeting

Sunday, March 30

7:00 am–8:00 am

Convention Level Lobby (CC)
Meeting Registration

8:00 am–12:00 pm

(CC)

Symposia

8:00 am–11:00 pm

South Foyer Outside of Meeting Rooms 1,2,3

(CC)

Employment Service Center

8:00 am–12:00 pm

Meeting Room 6 (CC)

Press Office

A WORD ABOUT THE SESSIONS

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

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

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

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

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

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

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

Atlanta, Georgia in 2009!

Plan now to attend the SAA 74th Annual Meeting in Atlanta, GA April 22–April 26, 2009. Guidelines for contributors (Call for Submissions) who wish to submit papers, posters, or forums for consideration were mailed to all members in early April 2008 and will be available at the SAA booth in the Exhibit Hall in Vancouver, through SAAweb (www.saa.org), or by request from SAA. The Online Submissions System for Atlanta will open on April 15, 2008.

Program

Wednesday Evening ■ March 26, 2008

- [1] **SYMPOSIUM ■ SOMETHING FOR EVERYONE: APPROACHES TO COLLABORATION WITH NATIVE AMERICAN AND FIRST NATIONS COMMUNITIES (SPONSORED BY THE SAA NATIVE AMERICAN RELATIONS COMMITTEE)**
Room: Regency Ballroom (H)
Time: 6:00 PM–8:15 PM
Organizers: Sonya Atalay and Diane Teeman

Participants:

- 6:00 Sonya Atalay and Diane Teeman—Introductory Remarks
6:15 Diane Teeman—Inroads and Dead Ends: Journeys in Collaboration
6:30 George Nicholas— Why "Collaboration" Means Much More Than "Working Together"
6:45 Desiree Martinez and Bridgette Whipple—Removing Hindrances to Collaboration: Acknowledging and Participating in Native American Communication Patterns
7:00 Carla Burnside—Moving Beyond Consultation
7:15 Michael Wilcox—Indigenous Archaeology at Old Cochiti: Terminal Narratives and the Pueblo Revolt
7:30 Sonya Atalay—Community Based Participatory Research: Methods and Applications for Archaeological Collaboration
7:45 Eldon Yellowhorn—Discussant
8:00 David Hurst Thomas—Discussant

Thursday Morning ■ March 27, 2008

Note: Sessions are not listed chronologically by start-time within each morning or afternoon time block. Refer to sessions at a glance to see temporal placement.

- [2a] **WORKSHOP ■ INTRODUCTION TO VIDEO PRODUCTION FOR ARCHAEOLOGISTS**
Room: Grouse (H)
Time: 8:00 AM–12:00 PM
- [2] **POSTER SESSION ■ SETTLEMENT FEATURES IN THE SOUTHWEST U.S.**
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 8:00 AM–12:00 PM
- Participants:**
- 2-a Winston Hurst, Hugh L. Robinson, Benjamin A. Bellorado, Tucker J. Robinson and Catherine M. Cameron—Raise High the Roof Beams: Early Puebloan Multi-story Roomblock Construction in the Western Mesa Verde Region
2-b Andy LaFond—Archaic Structures in the Trans-Pecos Region
2-c Will Russell—Social Interpretations of Linear Ground Features in Central Arizona's Perry Mesa Region
2-d Signa Larralde—Rapid Update Archaeological Contexts in the Rio Puerco, New Mexico
2-e Cheryl Paddock and Gary Brown—Great House Architecture of Aztec Ruins: Chacoan Migration or Local Emulation?

- 2-f John Hooper, Cassandra J. Albush and Chad V. Kirvan—Testing for Buried Features on the Last Ditch Site, Phoenix, Arizona
- 2-g Shanna Diederichs and Aron Adams—Correcting Differential Fill Levels in the Western Great House at Aztec Ruins National Monument: Backfilling, Excavation, and Archeological Results
- 2-h JoAnne Young and Liz Francisco—Square Tower House (5MV00650): Its Documentation Evolution

[3] POSTER SESSION ■ SURVEY METHODOLOGY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 3-a Shaun Phillips and Christian Mears—Screening the TRU Data: A Geodatabase Model for Exploration and Analysis
- 3-b Christian Mears and Shaun Phillips—What to Do With TRU: Supplemental Analyses Using Transect Recording Unit Field Data
- 3-c Megan Perry and Geoffrey L. Jones—Exploring Ancient Cemeteries Using Ground Penetrating Radar (GPR): The Case of Wadi Ramm, Jordan
- 3-d Mike Cannon and Chet Walker—Remote Sensing and Great Basin Hunter-Gatherer Archaeology

[4] POSTER SESSION ■ SOCIAL ORGANIZATION AND INTERACTION IN THE SOUTHWEST U.S.

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 4-a Matthew Pailes—Wealth Differentiation and Social Organization at Cerro Prieto
- 4-b Meaghan Trowbridge—Feasting at the Greatest of Great Houses: Implications of the Black-on-White Bowls from the Pueblo Bonito Trash Mounds
- 4-c Kelly Swarts—Architecture and Intra-Village Dynamics: A Paleobotanical Analysis of Honey Bee Village, A Northern Tucson Basin Hohokam Site
- 4-d Zonna Barnes—Social Identity and Ornamentation in the Ancestral Puebloan Southwest
- 4-e Alan Richter—Anasazi Cannibalism in the American Southwest: A Site-by-Site and Taphonomic Approach
- 4-f Erin Hudson—People on the Landscape: Using GIS to Investigate Social Interaction and Community Structure in the Bear and Gallinas Mountains, New Mexico
- 4-g Peter Condon and Willi Hermann—Socio-Organizational Responses to Environmental Stress in the Northern Chihuahuan Desert: Examining Architectural Variability during the late Mesilla phase A.D. 600 to 1100.
- 4-h Caroline Gabe—Gender Imagery in the American Southwest
- 4-i Melissa Elkins—Mogollon Brown Smudged Ware Ceramics in the Chacoan Frontier World: Reflections on Style, Function, and Identity

[5] POSTER SESSION ■ ISSUES IN LITHIC STUDIES

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 5-a Gigi York—Use of the Sling and Slingstones in Oceania and the Americas

- 5-b Jason Paling, Justin Lowry and Marx Navarro Castillo—Replication and Use-wear Analysis of Shell and Stone Adzes

[6] POSTER SESSION ■ STUDIES IN AFRICAN ARCHAEOLOGY
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 8:00 AM–12:00 PM

Participants:

- 6-a Magen Coleman, Jeffrey R. Ferguson, Michael D. Glascock, J. David Robertson and Stanley H. Ambrose—Revisiting Obsidian from Eastern Africa
- 6-b Kris Kovarovic and Briana Pobiner—Bones of Ol Pejeta: Neotaphonomic and Ecological Survey
- 6-c David Cohen—Subaltern Histories on the Fringe of the Kgalagadi, Botswana
- 6-d Ceri Ashley—Mobility and Socio-Economic Organisation in Early Kenyan Hunter-Gatherer Communities
- 6-e Loretta Dibble and John W.K. Harris—Prey Fish Habitat and Locations of Holocene Fishing Camps in Lake Turkana, Northern Kenya

[7] POSTER SESSION ■ CALIFORNIA ARCHAEOLOGY
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 8:00 AM–12:00 PM

Participants:

- 7-a Charlotte Sunseri—Hunter-gatherer Economic and Land Tenure Systems of Central California
- 7-b Lee Panich—Native Persistence in Colonial Baja California: A Case Study from Mission Santa Catalina
- 7-c Cristie Boone—Stochasticity, State, and Simulation: How Dynamic State Variable Modeling Can Enhance Zooarchaeological Research
- 7-d Gwyn Madden, R. Eric Hollinger, Cheri Botic and Tachi Yokut Tribe Cultural Com Santa Rosa Rancheria—Re-Examination of a Cave Burial From Kern County, California
- 7-e Roger La Jeunesse, Kevin Miller, John Pryor and Paul Langenwalter—Phylogenetic Relationship of Mid-Holocene Canines from California and their Relationship to Dog Domestication
- 7-f Linda Akyuz—Site Relationships and the Cultural Landscape of the Palos Verdes Peninsula
- 7-g Cassady Yoder and Eric Bartelink—A Bioarchaeological Examination of Health and Diet in Mainland and Coastal California
- 7-h Kish La Pierre—Investigations of a Rock Feature Complex at the Eastern Searles Lake Site (CA-SBR-12134/H) in the Western Mojave Desert, San Bernardino County, California
- 7-i Linda Reynolds—The Prehistoric Archaeological Record of the Alpine and Sub-Alpine Zones of the Eastern High Sierra Nevada
- 7-j Barbara Klessig and René Vellanoweth—Impressions in Asphaltum: A Look at Basketry and Cordage Impressions from CA-SNI-25
- 7-k Patricia Tuck—Pan ox su: The Archaeology of Deep Canyon

[8] POSTER SESSION ■ TOPICS IN EURO-AMERICAN HISTORICAL ARCHAEOLOGY
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 8:00 AM–12:00 PM

Participants:

- 8-a Victoria Schmitt and J. Scott Cardinal—From Farmhouse to Bunkhouse: The Andrew Shelters Log House and Site

- 8-b David Maxwell—60 Years in Canada: A Archaeologists Guide to Canadian and North American Beer Cans
- 8-c Sara Bon-Harper and John G. Jones—Historical Ecology of the Monticello Landscape
- 8-d Elizabeth Clites and Lynsey Bates—Whose Trash is This? Unraveling Ethnostratigraphy on Monticello Mountain
- 8-e Elizabeth Horton—In the Crossfire of Canons: Military Laundresses at Fort Vancouver, Washington
- 8-f Sean Doyle and Kathryn Dumm—Standing Buildings and Historical Archaeology: A Methodological Approach for the Northern Rio Grande Region

[9] POSTER SESSION ■ TEACHING AND PUBLIC OUTREACH
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 8:00 AM–12:00 PM

Participants:

- 9-a Steven Simms, Patricia Lambert and Bonnie Pitblado—Masters Degree Program in Cultural Resource Management Archaeology at Utah State University
- 9-b Linda Whitman—The Many Hats of Public Archaeology at the University of Akron, Ohio
- 9-c Elizabeth May, Joe Elkins, Nichole Elkins and Robert Jones—Bison, Blisters, and the “Teachable Moment:” Experiment and Experience in Archaeological Training
- 9-d Dru McGill, Eric Stockdell, Staffan Peterson and Christine Fik—Research, Education, and Outreach in Recent Field Schools at Angel Mounds (12-Vg-1), Indiana
- 9-e Cassandra Harper—Archaeology has Class – Developing Curricula to Teach Archaeology in Florida
- 9-f Sara Gonzalez—Making Dirt Pathways Digital: The Kashaya Pomo Interpretive Trail Project

[10] POSTER SESSION ■ RECAPTURING BLACKFEET HERITAGE THROUGH ARCHAEOLOGICAL RESEARCH: THE KUTOYIS BISON JUMP SITE, TWO MEDICINE RIVER, MONTANA
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 8:00 AM–12:00 PM
Organizers: Maria Zedeno and William Reitze

Participants:

- 10-a Nicholas Laluk, Maria Nieves Zedeno, John Murray and Kacy Hollenback—Kutoyis: Blackfeet Collaboration and Archaeological Interpretation
- 10-b Maria N. Zedeno, Jesse Ballenger, Nicholas Laluk, William Reitze and Dale Fenner, Sr.—Driving Bison on the Two Medicine River, Montana: The Spatial Logic of Kutoyis
- 10-c William Reitze, Jesse Ballenger, Nicholas Laluk, John Murry and Nieves Zedeno—Bone Bed Geoarchaeology: The Kutoyis Site, MT
- 10-d John Murray, Jesse Ballenger, William Reitze, Nicholas Laluk Reitze and Maria Nieves Zedeno—Taphonomic Assessment of the Kutoyis Bison Jump, Blackfeet Indian Reservation, Montana
- 10-e Robert Jones and William Reitze—Labor on the Line: Experimental Archaeology and the Kutoyis Site, MT

**[11] POSTER SESSION ■ NEW APPROACHES TO OLD PROBLEMS: POSTERS
SPONSORED BY THE JOURNAL OF EVOLUTIONARY AND HISTORICAL
SCIENCES**

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Organizer: Carl Lipo

Participants:

- 11-a Veronica Harper, Jessica Jaynes, Carl Lipo and Robert Dunnell—
Beveled Projectile Points and Ballistics Technology
- 11-b Jimmy Daniels and Carl Lipo—Digital Image Processing of Shell
Temper Variability in Late Prehistoric Ceramics
- 11-c Kristin Safi, Chris Watkins, Carl Lipo and Hector Neff—Luminescence
dating of prehistoric Hohokam irrigation canals using IRSL and SAR
analyses
- 11-d Brooke Hundtoft, Roberta Thomas and Carl Lipo—Stylistic Analyses of
Stemmed Obsidian Chipped Stone Tools on Easter Island
- 11-e Floyd Aranyosi—Evaluating explanations for the Irish chambered grave
typology
- 11-f Robert Dunnell and James Feathers—A New Approach to Ceramic
Chronology in the Mississippi Valley
- 11-g John Dudgeon and Amy Commendador-Dudgeon—Phylogenetic
analysis of prehistoric population structure: New insights from old
genomic DNA
- 11-h Ben Marler, Herbert D. G. Maschner and Gregory G. Green—Is Costly
Signaling Costly?
- 11-i Mark Madsen, Carl Lipo and Alex Bentley—Seriation Methods for
Inferring Social Network Structure From Archaeological Data
- 11-j Diana Greenlee—A New Look at Historic Impacts on Poverty Point's
Old Landscape
- 11-k Will Gilstrap, Carl Lipo and Hector Neff—The Chronology and Variability
of Etruscan Architectural Terracotta
- 11-l Sachiko Sakai—Explaining Change in Production and Distribution
Pattern of Olivine Ceramics in the Arizona Strip and Adjacent Areas in
the American Southwest
- 11-m Tony Quach and Hector Neff—Use Wear and Elemental Analysis of
Lithic Microdrills from San Pedro, California
- 11-n Alex Morrison—The Spatial Structure of Rapa Nui Settlement on the
Northwest Coast: A Multi-Level Selection Approach to the Analysis of
Community Organization
- 11-o Eugen Ruzi—Compositional Variability in the Albanian Neolithic,
Copper and Bronze Age Pottery

[12] GENERAL SESSION ■ SUBSISTENCE STUDIES IN THE SOUTHWEST U.S.

Room: Ballroom A

Time: 8:00 AM–8:45 AM (CC)

Chair: Steve Swanson

Participants:

- 8:00 David Doyel, Adrienne Rankin and Christian Black—Agriculture in
Native Economies in Western Papagueria, Arizona
- 8:15 Elisabeth Cutright-Smith—Modeling Ancestral Hopi Agricultural
Landscapes: Applying Ethnography to Archaeological Interpretations
- 8:30 Steve Swanson, Arleyn Simon and Todd Bostwick—Hohokam Agave
Production in the Phoenix Basin

[13] SYMPOSIUM ■ CIRCA 1530: INTEGRATING ARCHAEOLOGY AND ETHNOHISTORY IN THE ANDES

Room: Ballroom B (CC)

Time: 8:00 AM–12:00 PM

Organizer: Joanne Pillsbury

Participants:

- 8:00 Joanne Pillsbury—The Rashomon Effect and the Uses of Documentary Sources for Andean Archaeology
- 8:15 Carmen Arellano and Ramiro Matos—Rethinking Inka Politics on Demarcation: The Case of the Wamani Pumpu
- 8:30 Marco Curatola Petrocchi—The use of documentary sources in Andean protohistoric archaeology: some different cases
- 8:45 Alexei Vranich—Ethnohistory in three dimensions
- 9:00 Dennis Ogburn—The Use of Historical Sources in the Archaeological Investigation of the Inca Imperial Road System
- 9:15 Veronica Williams—Social Tension in Northwest Argentina ca. 1000-1536 D.C
- 9:30 John Topic—Documentary Sources for the Study of Catequil
- 9:45 Tamara Bray—An Archaeological Perspective on the Andean Concept of Camaquen: Thinking Through the Objects of Late Precolumbian Ofrendas and Huacas
- 10:00 Guillermo Cock, Elena Goycocyhea and Melissa Murphy—The Siege of Lima and the Evidence of Natives Killed During the Conquest
- 10:15 Alan Covey, Miriam Araóz Silva and Brian Bauer—Interdisciplinary Definitions of a Royal Inka Estate
- 10:30 Brian Bauer and Antonio Coello Rodríguez—The Royal Inca Mummies
- 10:45 Larry Coben—Dance and Sing and do the Inka Thing: Spectacle, Performance, Daily Life and Inka Ethnohistory
- 11:00 Kylie Quave and R. Alan Covey—Reconstructing Political and Economic Hierarchies in the Inka Imperial Heartland (Cusco, Peru)
- 11:15 Steven Wernke—Excavating between the Lines: Textual Silences and Missionary Archaeology in the Colca Valley, Peru
- 11:30 Terence D'Altroy—Discussant
- 11:45 Gary Urton—Discussant

[14] SYMPOSIUM ■ NEIGHBORHOODS IN ARCHAEOLOGY: THE ASSESSMENT OF INTERMEDIATE UNITS OF SPATIAL AND SOCIAL ANALYSIS

Room: Ballroom C (CC)

Time: 8:00 AM–11:45 AM

Organizers: Linda Manzanilla and Charlotte Arnauld

Participants:

- 8:00 Sergio Chavez—Estructura Formal y Organización Social de los Barrios en Teotihuacán
- 8:15 Richard Blanton and Lane Fargher—Barrio Organization in the Social Construction of Mesoamerican Cities
- 8:30 Linda R. Manzanilla—Neighborhoods and Elite Houses at Teotihuacan
- 8:45 Rebecca Storey and Randolph Widmer—The Tlajinga Barrio: A Distinctive Neighborhood in Teotihuacan
- 9:00 Lourdes Márquez and Rebecca Storey—Teotihuacan Barrios and the Health of Residents: The Risks of Pre-Industrial Urban Living
- 9:15 Ernesto Gonzalez-Licon—The Mexicapam Barrio at Monte Alban, Oaxaca: An Approximation to Household Activities
- 9:30 Norberto Gonzalez-Crespo, Silvia Garza Tarazona, Claudia Alvarado León and Juan Bernardo Albaitero Rosales—Barrios at Xochicalco?

	May the Data Talk
9:45	Julia Hendon—Neighborhoods in Prehispanic Honduras: Exploring Settlement Patterns and Social Groupings within Communities or Regions
10:00	Charlotte Arnauld, Dominique Michelet, Boris Vanniere, Philippe Nondedeo and Eva Lemonnier—Houses, Emulation and Cooperation Among Social Groups at Río Bec
10:15	Eva Lemonnier—Neighborhoods in Classic Lowland Maya Societies: Identification and Definition
10:30	Marie Fulbert—Intermediate Units in Late Postclassic Maya Sites in the Highlands: an Assessment from Archaeology and Ethnohistory
10:45	Timothy Hare and Marilyn Masson—Intermediate-Scale Patterns in the Urban Environment of Postclassic Mayapán
11:00	Tsubasa Okoshi—Residence/Delegational Office or Barrios? A Consideration on the Political-Spatial Organization among the Postclassic Yucatan Maya
11:15	Michael Smith—Discussant
11:30	Louise Paradis—Discussant

[15] SYMPOSIUM ■ THE POLITICS OF POPULATION REORGANIZATION

Room: 1 (CC)

Time: 8:00 AM–11:45 AM

Organizers: Andrew Duff and Colin Grier

Chair: Colin Grier

Participants:

8:00	Jangsuk Kim—Selected Acceptance of Refugees by Hosts: Post-Migration Politics around the 4th Century B.C. in Southern Korea
8:15	Bumcheol Kim—Opportunistic Leadership and Moving People: Political Economy and Population Reorganization in the Bronze Age, Central-Western Korea
8:30	Junzo Uchiyama—Why Jomon Shell Middens Disappeared: A Consideration of Cultural Changes in Complex Foraging Societies
8:45	Colin Grier—The Politics of Expansion: Settlement Change in the Southern Gulf Islands, British Columbia, Canada
9:00	Bill Angelbeck—Autonomy and alliances: A Scalar Approach to the Organization of Defense in Late Coast Salish Prehistory
9:15	Andrew Duff—Crafting Community in the Face of Chaco
9:30	J. Andrew Darling—Early Twentieth Century O'odham Migration and Population Reorganization: An Archaeological Perspective
9:45	Joshua Torres and Antonio Curet—Population Reorganization and Socio-political Change in the South-Central Coast of Puerto Rico
10:00	Susan Alt—Moving People between Politics and Ritual
10:15	Elizabeth Klarich—Pottery, Potatoes and Projectiles: Push and Pull Factors in the Development of Pukara
10:30	Tina Thurston—'We live well together': Sedentization, Villageization and Social Capital in the North European Iron Age
10:45	William Parkinson—Long-Term Social Dynamics and the Emergence of Hereditary Inequality: A Prehistoric Example from the Carpathian Basin
11:00	Aribidesi Usman—Understanding Urban Trajectory and Sociopolitical Formation on the Yoruba Frontier, Central Nigeria
11:15	Michael Blake—Discussant
11:30	Andrew Duff—Discussant

[16] SYMPOSIUM ■ INALIENABLE POSSESSIONS IN THE ARCHAEOLOGY OF MESOAMERICA

Room: 11 (CC)

Time: 8:00 AM–10:45 AM

Organizers: Brigitte Kovacevich and Michael Callahan

Chair: Brigitte Kovacevich

Participants:

- 8:00 Rosemary Joyce and Julia Hendon—Persons and Possessions: Archaeological Approaches to Thinking About Things
- 8:15 E. Christian Wells—Cultivated Landscapes as Inalienable Wealth in Ancient Mesoamerica
- 8:30 Brigitte Kovacevich—The Inalienability of Jades in Ancient Mesoamerica Among Elites and Nonelites
- 8:45 Takeshi Inomata—The Production, Exchange, and Possession of Symbolic Objects at Aguateca, Guatemala
- 9:00 Zachary Hruby—Inalienable Possessions and the Gods: Understanding Maya Cache Goods and God Effigies
- 9:15 Michael Callaghan—Problems with “Prestige Goods”: Inalienable Possessions and Polychrome Pottery in the Holmul Region, Guatemala
- 9:30 Jon Lohse—Toward Understanding Commoners through Wealth Fetishism, Materiality, Labor, and Alienation
- 9:45 John Clark—Out of Circulation: Caching Practices in Formative Mesoamerica
- 10:00 Sarah Barber, Andrew Workinger and Arthur Joyce—Who Owns Whom? Inalienable Possessions and Community Identities in the Lower Rio Verde Valley, Oaxaca
- 10:15 Frances Berdan—Emblems of Prestige and Wealth: The Economic Life of Aztec Warrior Regalia
- 10:30 Barbara Mills—Discussant

[17] SYMPOSIUM ■ ARCHAEOLOGY AND THE INTERNATIONAL POLAR YEAR: PROGRESS ON SOME BIG QUESTIONS IN THE CIRCUMPOLAR NORTH

Room: 8 (CC)

Time: 8:00 AM–12:00 PM

Organizers: Max Friesen and Owen Mason

Chair: Hans Christian Gulløv and Owen Mason

Participants:

- 8:00 Max Friesen—Late Dorset Longhouses at Starvation Cove, Victoria Island: Contexts for Contact
- 8:15 Lisa Hodgetts, Pete Dawson and Edward Eastaugh—Magnetometer Survey of Pre-Dorset dwellings in the Southern Keewatin Region of Nunavut
- 8:30 Sarah Finkelstein and Julie Ross—Late Holocene Paleoclimatic Records from the Eastern Canadian Arctic: Archaeological Implications
- 8:45 Nicole Misarti, Bruce Finney, Herbert Maschner and Spencer Wood—Archaeology, (Paleo)Limnology, and (Paleo)Ecology: An Interdisciplinary Use of Stable Isotopes to Correlate Past and Present Ecosystems in the NE Pacific with Human Socio-economic Dynamics.
- 9:00 Dan Odess, Caroline Funk, Erica Hill, Sarah Meitl and Sergey Gusev—The Origins of Eskimo Whaling in Chukotka: Results of the 2007 Field Season
- 9:15 Owen Mason, John Hoffecker, John Darwent, Christyann Darwent and Nancy Bigelow—A Population Surge at Cape Espenberg ca. AD 1100: Was it Catalyzed by Bowhead Whaling?
- 9:30 Anne Jensen—New Light on Thule Origins: The View from Nuvuk, Point

- Barrow, Alaska
- 9:45 Claire Alix and Glenn P. Juday—In the Steps of J.-L. Giddings: Building Floodplain Tree-ring Chronologies to Date Alaskan and Arctic Driftwood
- 10:00 James Savelle and Arthur Dyke—Thule Culture Settlement History on Somerset Island and Boothia Peninsula
- 10:15 Hans-Christian Gulløv—Thule Culture Subsistence Economy and the Diet
- 10:30 Peter Whitridge—Changing Constructions of Lived Space During the Inuit colonization of Northern Labrador
- 10:45 James Woollett—Regional and Local Archaeological Perspectives on Changing Inuit Communities in Northern Labrador
- 11:00 Bjarne Gronnow—The Thule-'window' in North East Greenland: New Discoveries by the GeoArk Project
- 11:15 Daniel Gendron, Pierre Desrosiers and Tommy Weetaluktuk—Thule Dynamics in Nunavik
- 11:30 Peter Dawson, Lisa Hodgetts, Edward Eastaugh and Luke Suluk—Old Questions, New Prospects: Recent Archaeological and Oral History Research in the southern Keewatin Region of Nunavut.
- 11:45 Christyann Darwent, Genevieve LeMoine, John Darwent, Trine Johansen and Hans Lange—The Contact Era in the Eastern High Arctic: Dynamic Strategies of the Polar Inughuit

[18] SYMPOSIUM ■ FIRST NATIONS AND ARCHAEOLOGY IN BRITISH COLUMBIA: IMPLICATIONS FOR A THEORY AND PRACTICE OF INDIGENOUS ARCHAEOLOGY
Room: 12 (CC)
Time: 8:00 AM–12:00 PM
Organizers: Michael Klassen, Joanne Hammond and Rudy Reimer/Yumks
Chair: Rudy Reimer/Yumks

Participants:

- 8:00 Rick Budhwa, Michael Klassen and Rudy Reimer—First Nations and Consulting Archaeology in BC: Emerging Trends and the Evolution of Practice
- 8:15 Bruce Miller—Sociocultural Anthropology and Archaeology
- 8:30 Michael Klassen—First Nations and the Archaeology of Opposition: The Politics and Practice of Indigenous Archaeology in B.C.
- 8:45 Carrie Dan—Methods and Ethics in Western Science and Indigenous Archaeology
- 9:00 Wendy Hawkes and Brenda Gould—Decolonizing Archaeology: Insisting on Indigeneity
- 9:15 Nola Markey—Building Heritage Consciousness: Cultural Resource Managers, the Public, and Aboriginal Communities in British Columbia
- 9:30 Joanne Hammond and Simon Kaltenrieder—Decolonizing Archaeology From the End of the Shovel
- 9:45 Marie Barney and Michael Klassen—From Road Blocks to Boardrooms: The St'át'imc, Archaeology, and Sovereignty
- 10:00 Maurice DePaoli—Doing More With Less: Archaeology, Culture and Land Use in the Lower Lillooet River Valley, British Columbia
- 10:15 Vera Asp—Tahltan and Stikine River Drainage Archaeology
- 10:30 Tanja Hoffmann and Debbie Miller—The Easy Give: Archaeology as Mitigation
- 10:45 Sonny McHalsie and Dave Schaepe—Insights from a Decade of Indigenous Archaeology Experienced through the Stó:lo Nation/Tribal Council

- 11:00 Melissa Knight and Chief Kelvin Davis—Towards Dane-zaa Cultural Heritage Stewardship in Northeast British Columbia: A Community Perspective
- 11:15 Elroy White—Internalist Archaeology: Not Just for First Nation Archaeologists
- 11:30 George Nicholas—Discussant
- 11:45 Eldon Yellowhorn—Discussant

[19] SYMPOSIUM ■ CULTURAL & HISTORICAL PERSPECTIVES ON HUNTING AND GATHERING IN NORTH AMERICA

Room: 2 (CC)

Time: 8:00 AM–10:45 AM

Organizers: Donald Holly and Kenneth Sassaman

Chair: Kenneth Sassaman

Participants:

- 8:00 Tristram Kidder—What is a Hunter-Gatherer? Reflections from the Southeast
- 8:15 Kent Lightfoot, Edward Luby and Lisa Pesnichak—The Production of Mounded Landscapes by Hunter-Gatherers: A Perspective from San Francisco Bay, California
- 8:30 Lynn Gamble—Shell Bead Money and Network Power among the Chumash Indians: A Hunter-Gatherer Society in Southern California
- 8:45 Anna Prentiss—Culture Change in Hunter-Gatherer Societies: Implications of the Macroevolutionary Model
- 9:00 Kathleen Hull—Thinking Small: Hunter-gatherer Demography and Culture Change
- 9:15 Laura Scheiber and Judson Finley—Mobility as Resistance: Studying Colonialism among Nomadic Hunter-Gatherers in the American West
- 9:30 Kenneth Sassaman—Eastern Archaic Prehistory “as if” History
- 9:45 Asa Randall—Remapping Archaic Social Histories along the St. Johns River, Florida
- 10:00 Brian Robinson—Archaeological Tradition and Explanation in New England
- 10:15 Moira McCaffrey—Visualizing Ancient Social Networks in the Eastern Subarctic
- 10:30 Donald Holly—When Foragers Fail

[20] SYMPOSIUM ■ SOUTHWESTERN BIOARCHAEOLOGY IN 2008: CURRENT THEMES, ISSUES, AND RESEARCH TRAJECTORIES

Room: 13 (CC)

Time: 8:00 AM–12:00 PM

Organizers: Catrina Whitley and Ann Lucy Stodder

Chair: Catrina Whitley

Participants:

- 8:00 Mona Charles—5LP4991: A Case Study in Compliance, Stewardship and the Advancement of Archaeological Knowledge
- 8:15 Dawn Mulhern and Mona Charles—Bioarchaeology of a Basketmaker II Site in Durango, Colorado
- 8:30 Ann Palkovich—Bioarchaeology and Measures of Hardship in the Prehispanic American Southwest
- 8:45 Elizabeth Perry—Trends in Women's Health and Labor Relations in the Ancestral Puebloan Southwest: A Bioarchaeological Approach

- 9:00 Rebecca Hill and Lorrie Lincoln-Babb—Hohokam Classic Period Health: Centuries of Decline?
- 9:15 Nancy Akins—Making a Living in the Upper Rio Grande Area: Health and Mobility in Prehistoric Populations of Northern New Mexico
- 9:30 Catrina Whitley—The Bioarchaeology of the Pithouse to Pueblo Transition on the Taos Frontier: Health, Labor, and Interpersonal Violence
- 9:45 Debra Martin—Patterns of Non-Lethal Head Wounds in the Greater Southwest (AD 900-1350)
- 10:00 Frances Landreth—Hohokam Social Relationships and Variability in Cremation Practices along the Middle Gila River
- 10:15 Teresa Rodrigues and Chris Loendorf—Hohokam Classic Period Community Health: Perspectives from the Middle Gila River
- 10:30 Cara Monroe and Brian Kemp—Mitochondrial DNA Analysis Provides Evidence for an Ancient Southwest Population Expansion
- 10:45 M. Thompson—The Mimbres Dead Across the Pithouse to Pueblo Transition
- 11:00 James Potter—The Treatment of Others: Mortuary, Taphonomic, and Cultural Variation in Early Pueblo I Communities
- 11:15 Heather Edgar and Shamsi Daneshvari—Complex Taphonomic Processes at a Historic Albuquerque Cemetery
- 11:30 John McClelland and Lane Beck—Southwestern Bioarchaeology in the Context of Repatriation: Standards, Qualifications, and Sharing Data
- 11:45 Linda Cordell—Discussant

[21] GENERAL SESSION ■ WOODLAND AND MISSISSIPPIAN ARCHAEOLOGY

Room: 10 (CC)

Time: 8:00 AM–10:00 AM

Chair: John Kelly

Participants:

- 8:00 Maureen Meyers—Excavating a Mississippian Frontier Mound Site: Results of 2007 University of Kentucky Excavations at Carter Robinson Mound
- 8:15 Alexandra Parsons—The Grand Shell Ring – an Early Mississippian Shell Ring from Jacksonville, Florida
- 8:30 Thomas Shelby—Results of Excavations at 1Mt209, a Multi-component Site in East-central Alabama
- 8:45 Amanda Regnier—Late Mississippian Coalescence in the Alabama River Valley
- 9:00 Patrick Livingood—No Crows Made Mounds: Do Cost-Distance Calculations of Travel Time Improve Distance-Based Models of the Mississippian?
- 9:15 John Kelly, James Brown and Lucretia Kelly—Contextualizing Copper-Working at the Moorehead Phase Mound 34 Cahokia
- 9:30 Annie Way—Surveys to Settlement Systems: Re-evaluating Settlement Hierarchies in the Late Prehistoric Lower Yazoo
- 9:45 Jared May, H. Edwin Jackson, John Sullivan and Markus Dotterweich—Geomorphic findings at Winterville Mounds, Mississippi

[22] SYMPOSIUM ■ SUBSISTENCE, SETTLEMENT, AND SOCIETY: FORMATIVE EAST AND SE ASIA IN COMPARATIVE PERSPECTIVE

Room: 18 (CC)

Time: 8:00 AM–11:00 AM

Organizers: Gideon Shelach and Christian Peterson

Participants:

- 8:00 Gideon Shelach and Leore Grosman—From the Younger Dryas to the Yellow River: The Relevancy of West Asian Correlations between Environmental Change and the Beginnings of Agriculture for an Understanding of East Asian Prehistory
- 8:15 Yaroslav Kuzmin—Pottery and Agriculture in the Terminal Pleistocene-Middle Holocene of Northeast Asia: Peculiarities of Spatial-temporal Relationship
- 8:30 Junko Habu and Mark Hall—The View from Opposite Shores: Complex Hunter-Gatherers of the Japanese Archipelago and California
- 8:45 Akira Matsui and Peter Bleed—Jomon Ecological Style, Agricultural Origins, and the Delayed Appearance of Rice Farming in Japan
- 9:00 Peter Lape, Daud Tanudirjo, Gyoung-Ah Lee and Sue O'Connor—New Evidence for Early Agriculture in Island Southeast Asia
- 9:15 Gyoung-Ah Lee, Li Liu, Gary Crawford and Xingcan Chen—Origins of Soybean in East Asia: Comparative, Interdisciplinary Perspectives
- 9:30 Christopher Morgan, Robert Bettinger, Loukas W. Barton, Fahu Chen and Wang H—The Foraging To Farming Sequence at Dadiwan and Implications for the Adoption of Agriculture
- 9:45 Loukas Barton, Seth D. Newsome, Fahu Chen, Hui Wang and Robert L. Bettinger—An Isotopic Evaluation of Early Agriculture at Dadiwan
- 10:00 Ekaterina Pechenkina and Xiaolin Ma—Trajectories of Health in Early Farming Communities of East Asia
- 10:15 John Krigbaum, R. Alexander Bentley, Miriam T. Stark, Michael Pietrusewsky and William Belcher—New Perspectives on Diet, Ecology, and Residence during the Transition to History in the Mekong Delta
- 10:30 Christian Peterson—Regional Variability in the Earliest Hierarchical Societies of Northern China
- 10:45 Ofer Bar-Yosef—Discussant

[23] GENERAL SESSION ■ STUDIES OF GENDER AND SOCIAL IDENTITY IN MESOAMERICA

Room: 19 (CC)

Time: 8:00 AM–9:15 AM

Chair: Cherra Wyllie

Participants:

- 8:00 Melissa Logan—Defining Complementarity: Gender and Human Imagery in Late Formative West Mexico
- 8:15 Cherra Wyllie—Classic Veracruz Royal Women
- 8:30 Laura Amrhein—A Reconsideration of Nineteenth and Twentieth Century Maya Scholarship and Terminal Classic Maya Phallic Imagery
- 8:45 Shankari Patel—Journey to the East: Women's Ritual at Cozumel
- 9:00 Mark Harlan—Identity and Diversity in the Figurines from Chalcatzingo, Morelos, Mexico

[24] SYMPOSIUM ■ RESIDUES OF TECHNOLOGY: EXPERIMENTAL CONTRIBUTIONS TO ARCHAEOLOGICAL INTERPRETATIONS

Room: 3 (CC)

Time: 8:00 AM–11:45 AM

Organizers: Bill Schindler and Timothy Messner

Chair: Bill Schindler

Participants:

- 8:00 Penny Cunningham—Cache or Carry: Food Storage in the Mesolithic of Northern Europe
- 8:15 Timothy Messner and Bill Schindler—It Tastes Like Burning: Processing Strategies and their Archaeological Visibility in Rendering Arrow Arum Edible
- 8:30 Sonia Zarrillo—Shedding Light on Starch Analyses of Charred Pottery Residues via Experimental Cooking Investigations
- 8:45 Geoffrey Cunnar, Anne Underhill, Fengshi Luan, Haiguang Yu and Hui Fang—Experimental archaeology in the People's Republic of China: Results of replication and use-wear analysis at the late Neolithic site of Liangchengzhen
- 9:00 Annelou van Gijn—The Importance of Plant-based Craft Activities: An Experimental Approach
- 9:15 Linda Hurcombe—Experimental Archaeology, Ethnography, and Wear traces: Integrating Three Strands of Evidence to Suggest New Chaînes Opératoires for Prehistoric Plant Processing for Cordage and Fabric
- 9:30 Erica Tiedemann and Kathryn Jakes—Characterization of Replicated Yarns Toward Determining Spinning Technology from Textile Fragments
- 9:45 Christina Rieth, Sean Rafferty, Steven Moragne, Jared Latimer and Renee Morgan—Experimental Archaeology and Pottery Manufacture: A Case Study from the Schoharie Valley, New York
- 10:00 Maria Sidoroff, George Pevarnik, Bill Schindler and R. Michael Stewart—An Experimental Approach to Understanding Clay Selection by Ancient Potters in the Delaware Valley
- 10:15 Michael Stewart—Formation of Hearth Basin Features: Implications for the Interpretation of Paleoindian and Later Archaeological Sites in the Middle Atlantic Region, Eastern United States
- 10:30 Marianne Rasmussen—"First, you have to build you own barrow..." Experiments Initiate New Theories on the Technology of Monument Building
- 10:45 Charles Bello, Carolyn Dillian and Nequandra Bowen—True Blue: Vivianite as a Mineral Pigment
- 11:00 Anders Hogberg—Lithic technology in Scandinavian Late Bronze Age – Flint Tools, Experiments and Interpretation
- 11:15 Berit Eriksen—In the Mind of the Maker - Tangible Evidence of Thought in Early Bronze Age Flint Working
- 11:30 Peter Kelterborn—Discussant

[25] SYMPOSIUM ■ SOCIO-LEGAL CONSTRUCTIONS OF ARCHAEOLOGICAL HERITAGE: INTERSECTIONS IN RIGHTS AND REGULATIONS, OBJECTS AND CULTURES, AND IDENTITY AND INDIGENEITY

Room: 9 (CC)

Time: 8:00 AM–9:15 AM

Organizers: Hilary Soderland and George Smith

Chair: Phyllis Messenger

Participants:

- 8:00 Hilary Soderland—The Lens of Law: Legal Regulation, Heritage

- 8:15 Valuation, and Historical Representation in United States archaeology
Stephen Nash and Chip Colwell-Chanthaphonh—The Unintended
Consequences of Archaeological Heritage Law
- 8:30 Susan Bruning—Heritage Values, Native Americans, and the Law:
Articulating Culture in the Legal Sphere
- 8:45 Kirk Cordell—Heritage Resource Management Through Training and
Technology
- 9:00 Neil Brodie—Discussant

[26] GENERAL SESSION ■ STUDIES IN WOODLAND CERAMICS AND SYMBOLISM
Room: 15
Time: 8:00 AM–8:45 AM
Chair: Lauren Sieg

Participants:

- 8:00 Katy Mollerud—"X" Marks the Spot: Sourcing Effigy Mound Ceramics
from the Horicon Site using X-Ray Fluorescence
- 8:15 Lauren Sieg—Canines to Talons: Motifs of the Hopewell Horizon
- 8:30 John Richards and Seth A. Schneider—Comparative Compositional
Analysis of Woodland and Mississippian Sherds From the Aztalan Site

**[27] SYMPOSIUM ■ HIGHLIGHTING CONTEXT AND DIVERSITY IN THE IMMIGRANT
EXPERIENCE**
Room: 16 (CC)
Time: 8:00 AM–10:00 AM
Organizer & Chair: Douglas Ross

Participants:

- 8:00 Trelle Morrow—Manufacturing Technology of Chinese Stoneware Food
& Beverage Containers, 1850–2000
- 8:15 A. Dudley Gardner and Laura Pasacreta—Comparison of Micro-floral
Remains From the Evanston, Wyoming Chinatown and a Chinese
Bakery in Levuka, Fiji
- 8:30 Laura Pasacreta—Overseas Chinese Burial Practices in the Pacific Rim
(1850s to 1910s)
- 8:45 Edward González-Tennant and Richard Walter—Archaeological
Windows on Chinese Transnationalism: An Ethnoarchaeological
Investigation between New Zealand and South China
- 9:00 Bob Muckle—From Bathhouse to Bunkhouse: The Archaeology of Two
Early 20th Century Japanese Logging Camps in Western Canada
- 9:15 William White—A Kindergarten at the Camp: Japanese Women and
Children in Mukilteo, Washington
- 9:30 Douglas Ross—Material Strategies of Asian Immigrant Labourers in
British Columbia
- 9:45 Ross Jamieson—Discussant

**[28] SYMPOSIUM ■ INTERDISCIPLINARY ARCHAEOLOGY ON VIKING AGE
ICELAND: THE MOSFELL ARCHAEOLOGICAL PROJECT**
Room: 17 (CC)
Time: 8:00 AM–11:15 AM
Organizers: Rhonda Bathurst and Davide Zori
Chair: Davide Zori

Participants:

- 8:00 Jesse Byock—Viking Sites in Iceland: Introduction to the Mosfell
Archaeological Project
- 8:15 Margret Hallmundsdottir—The Sagas and Icelandic Archaeology

- 8:30 Stanislav Parfenov—GIS Mapping of Viking Age Mosfellsdalur
- 8:45 Davide Zori—Excavation of the Viking Age Farmstead at Hrisbrú
- 9:00 Phillip Walker and Rhonda Bathurst—Empty Graves and Missing Middens: The Causes and Interpretive Challenges Posed by Poor Preservation at a Viking-age Icelandic Farmstead
- 9:15 Jon Erlandson—A Viking Longhouse at Hrisbru, Iceland: Discovery and Dating
- 9:30 Karen Milek—The House at Hrisbru in its Icelandic Context: Geoarchaeology and the Use of Space
- 9:45 Rhonda Bathurst—Diatoms as Indicators of Viking Age Site Formation Processes
- 10:00 Steve Martin—Paleoethnobotany in Iceland
- 10:15 Sebastian Warmlander, Jesse Byock, Davide Zori and David A. Scott—Long- and Short-Distance Trade Goods from an Icelandic Viking Farm
- 10:30 Sabrina Sholts and Phillip L. Walker—Three-dimensional Data Analysis of Artifacts from a Viking Age Settlement in Mosfell Valley, Iceland
- 10:45 Rebecca Richman, Phillip L. Walker and Sabrina B. Sholts—Analysis of Skeletal Remains from a Viking-Age Icelandic Churchyard using Three Dimensional Models
- 11:00 Bjorn Thordarson—MAP and Its Importance for the Local Community of Mosfellsbaer

[29] SYMPOSIUM ■ ANALYTICAL APPROACHES TO PALAEOLITHIC TECHNOLOGIES
Room: 7 (CC)
Time: 8:00 AM–12:00 PM
Organizers: Stephen Lycett and Parth Chauhan

Participants:

- 8:00 Bruce Bradley—Intention analysis: Experimental Replication of Solutrean Biface Production at Les Maitreaux, France
- 8:15 William Archer and David Braun—Variation in the Acheulean of Elandsfontein, South Africa: A Morphometric Approach
- 8:30 David Braun, Michael Rogers, John W. K. Harris and Steven J. Walker—Applications of Digital Image Analysis to Landscape Scale Curation Behaviors in Developed Oldowan Industries
- 8:45 Jeff Brantingham—The Mathematics of Chaînes Opératoires
- 9:00 Briggs Buchanan and Mark Collard—Using Geometric Morphometrics to Assess the Effects of Resharpening on the Shape of Paleoindian Projectile Points
- 9:15 Parth Chauhan—A Comparative Study of Mode 2 Assemblages from the Indian Subcontinent
- 9:30 Chris Clarkson—In Search of the Technological Signal of the Southern Dispersal
- 9:45 Matt Grove and James Steele—Characterizing Forager Movement Patterns: Ethnographic and Archaeological Examples
- 10:00 Radu Iovita—Reversed Ontogenies in Stone Tools: A New Method for Investigating Use-lives of Paleolithic Artifacts
- 10:15 Stephen Lycett—Cultural Transmission, Genetic Models, and Lithic Variability: Integrative analytical Approaches
- 10:30 Gilliane Monnier—A New Perspective on Stone Tool Morphology and Standardization in the Paleolithic, with Implications for “Mental Templates”
- 10:45 Michael Shott—Stone-tool Demography: Reduction Distributions in Paleoindian Tools

- 11:00 Gil Tostevin—Flakes in the Round: Combining a Behavioral Approach to Attribute Analysis with 3D Geometric Morphometrics
- 11:15 Nick Toth and Kathy Schick—Behavioral and Geoarchaeological Variables Affecting Lithic Assemblages
- 11:30 John Shea—Discussant
- 11:45 George Odell—Discussant

[30] SYMPOSIUM ■ LANDSCAPES IN THE NORTHWOODS. CURRENT RESEARCH IN THE UPPER PENINSULA OF MICHIGAN

Room: 20 (CC)

Time: 8:00 AM – 9:45 AM

Organizer: Luc Litwinionek

Participants:

- 8:00 Dillon Carr—Searching for a 'Place' to Call Home: Colonization of the western Great Lakes Landscape
- 8:15 John Anderton, Robert Legg and Robert Regis—Geoarchaeological Approaches to Site Location Modeling and Archaeological Survey, Pictured Rocks National Lakeshore, Michigan, USA
- 8:30 Luc Litwinionek—Foreign to Familiar Landscapes. Paleoindian Occupations Along the Glacial Front in Marquette County, Michigan
- 8:45 James Skibo, Eric Drake, Fernanda Neubauer and Michael Schaefer—Late Archaic and Woodland Lithic resource Selection and Internal Site Structure: A View from the South Shore of Lake Superior
- 9:00 Timothy Scarlett, Susan Martin, Patrick Martin and Bode Morin—The Industrial Landscapes of the Upper Peninsula of Michigan: The Archaeology of Extractive Industry in a Globalizing World
- 9:15 Alex Carroll—Contested Landscapes: Differential Attachments to the Yellow Dog Plains of the Upper Peninsula, Michigan
- 9:30 Marla Buckmaster—Discussant

[31] GENERAL SESSION ■ SETTLEMENT AND TECHNOLOGY STUDIES IN BRAZILIAN ARCHAEOLOGY

Room: 4 (CC)

Time: 8:00 AM–9:45 AM

Chair: Rosicler Silva

Participants:

- 8:00 Gerson Levi Mendes—Hunter gatherers from Paranapiacaba Mountains, Southeast Brazil
- 8:15 Adriana Schmidt Dias—Hunter-Gatherer Mobility and Territoriality in South Brazil
- 8:30 Joao Fonseca, Jr.—Nimuendajú Reviewed: Archaeology of the Ancient Brazilian Guyana
- 8:45 Juliana Machado—Building Landscapes and Technologies: Ethnoarchaeology in the Mouth of the Amazon River
- 9:00 Lucas Bueno—Lithic Technology and Territorial Boundaries in Central Brazil
- 9:15 Maria Tenorio—Looking for a maritime culture
- 9:30 Rosicler Silva and Julio Cezar Rubin de Rubin—The Carrapato Archaeological Site zoning

[32] SYMPOSIUM ■ LOS PRIMEROS MEXICANOS: OLD SITES, NEW SITES AND CURRENT RESEARCH ON THE LATE PLEISTOCENE/EARLY HOLOCENE OCCUPATION OF MEXICO

Room: 14 (CC)

Time: 8:45 AM–12:00 PM

Organizers: Guadalupe Sanchez Miranda and John Carpenter

Chair: Joaquin Arroyo Cabrales

Participants:

- 8:45 Joaquin Arroyo Cabrales, Oscar J. Polaco, Eileen Johnson and Luis Morett A.—Late Pleistocene Mexican Mammal Faunas
- 9:00 Jose C. Jimenez, Gloria Martínez Sosa and Rocío Hernández Flores—Los Hombres Más Antiguos de México
- 9:15 Gianfranco Cassiano—Late Pleistocene-Early Holocene Occupations in Northeast Hidalgo, Mexico.
- 9:30 Michael Waters, Joaquin Arroyo-Cabrales, Patricia Ochoa-Castillo and Paul Renne—Geoarchaeological Investigations of the Hueyatlatco Site, Valsequillo Reservoir, Mexico
- 9:45 Marcus Winter, Cira Martínez López and Robert Markens—Early Hunters and Gatherers of Oaxaca: Recent Discoveries
- 10:00 Guillermo Acosta—Late Pleistocene and Early Holocene Hunter-gatherers in Tropical Environments, Chiapas, Mexico: Current Research
- 10:15 Mario M. Aliphat—The Zacoalco-Sayula Basin: Early Human Occupation in Western Mexico
- 10:30 Maria Isabel Hernández Llosas, María de la Luz Gutiérrez Martínez and Alan Watchman—Giant Mural Rock Art and Human Occupation during Early Holocene in Central Baja California
- 10:45 Jesse Ballenger and Vance T. Holliday—Naco, Arizona: Renewed Paleontological and Archaeological Prospecting on the U.S.-Mexico Border
- 11:00 Edmund Gaines, Vance Holliday and Guadalupe Sanchez-Miranda—Paleoindian Sites in Sonora, Mexico
- 11:15 Guadalupe Sanchez Miranda, Vance Holliday, Edmund Gaines and John Carpenter—Investigations at El Fin del Mundo Site, Sonora
- 11:30 Bruce Huckell—Discussant
- 11:45 Alejandro Pastrana—Discussant

[33] SYMPOSIUM ■ AGRICULTURAL PRODUCTION AND SUBSISTENCE IN THE PACIFIC: RECENT ANALYSES AND INVESTIGATIONS

Room: 15 (CC)

Time: 9:00 AM–12:00 PM

Organizers: Julie Field and Windy McElroy

Participants:

- 9:00 Rob Hommon—Boom, Bust, and the Rise of Archaic States in Ancient Hawaii
- 9:15 Jesse Stephen, Mark McCoy and Michael Graves—Microanalysis of an Agricultural System in Makapala, Hawai'i
- 9:30 Windy McElroy—The Development of Wetland Agriculture in a Windward Hawaiian Valley: Evaluating Factors of Risk, Effort, and Production Output in Wailau, Moloka'i
- 9:45 Melinda Allen—Late Holocene Climate Variability and Subsistence Economies in the Marquesas Islands
- 10:00 David Addison and Neil Gurr—How Much Irrigation Was There in Ancient Samoa?

- 10:15 Mark McCoy and Michael W. Graves—Valley and Gulch Agriculture: Innovation, Adaptation, and Agricultural Development in Windward North Kohala, Hawai'i Island
- 10:30 Michael Graves, Julie Field, Mark Oxley and Jason Espiritu—Agricultural Production and Lithic Distribution in Pololu Valley, North Kohala, Hawaii Island
- 10:45 Thegn Ladefoged, Charlotte Lee and Michael Graves—Modeling Life Expectancy and Surplus Production of Dynamic Pre-contact Territories in Leeward Kohala, Hawai'i
- 11:00 Robin Connors—Ka I'a Kinohinohi Pohaku (The Fish that Adorn the Rocks): A Preliminary Report on Shellfish and Sea-urchin Analyses, North Kohala, Hawai'i Island
- 11:15 Owen O'Leary—Temporal changes in fishing strategies at Nu'alolo Kai, Nā Pali Coast, Kaua'i, Hawai'i
- 11:30 Julie Field—Nu'alolo Kai Fauna: Final Analyses and Synthesis
- 11:45 Melinda Allen—Discussant

[34] SYMPOSIUM ■ THE LEGACY OF CHARLES C. DI PESO: FIFTY YEARS AFTER THE JOINT CASAS GRANDES PROJECT

Room: Ballroom A (CC)

Time: 9:15 AM–12:00 PM

Organizer & Chair: Michael Whalen

Participants:

- 9:15 Randall McGuire, Rafael Cruz and Elisa Villalpando—The Concept Of The Gran Chichimeca, From US And Mexican Perspectives
- 9:30 Robert Hard, A.C. MacWilliams, John Roney and Karen Adams—The Pre-Ceramic Period and Early Agriculture in the Gran Chichimeca
- 9:45 Jane Kelley—The Pithouse Period in Chihuahua
- 10:00 Michael Whalen—Investigating the Origin of Casas Grandes
- 10:15 Paul Minnis—The Casas Grandes Regional System
- 10:30 Christine VanPool and Todd VanPool—Veneration of Charles C. Di Peso: Religious Symbolism and the Plumed Serpent at Paquimé
- 10:45 Gordon Rakita and John Ravesloot—Social and Political Organization at Casas Grandes, Chihuahua, Mexico
- 11:00 John Douglas—Trade and Exchange
- 11:15 David Phillips—The End of Casas Grandes
- 11:30 John Ware and Francisco Mendiola—Before and After Charles C. Di Peso: The Apex of Archaeology in Chihuahua
- 11:45 Carroll Riley—Discussant

[35] SYMPOSIUM ■ OXYGEN ISOTOPES AS TRACERS OF HUMAN MOBILITY

Room: 19 (CC)

Time: 9:30 AM–12:00 PM

Organizers: James Burton and T. Douglas Price

Participants:

- 9:30 James Burton and T. Douglas Price—Oxygen Isotopes and Proveniencing Humans
- 9:45 Henry Schwarcz—Forensic Isotopic Tracing of Humans: The Role of Geography and Seasonality
- 10:00 Vaughan Grimes, Maura Pellegrini, Thomas Tütken and Michael Richards—A Comparison of Pretreatment and Silver Phosphate (Ag₃PO₄) Precipitation Methods: Implications for the Analysis of

- 10:15 Phosphate Oxygen Isotope Ratios in Bioapatite
Kelly Knudson—Oxygen Isotope Analysis in a Land of Environmental Extremes: The Advantages and Disadvantages of Isotopic Work in the Andes
- 10:30 David Meiggs and Stanley H. Ambrose—Gradients in caprine $\delta^{18}\text{O}$ intra-tooth profiles from Neolithic Gritille, Turkey: Implications for herd management, human mobility and subsistence
- 10:45 Marie Balasse—Evaluating the Range of Variation of the “Local” Oxygen Isotope Signature at the Intra-Annual, Inter-Annual and Hydrographical Scales
- 11:00 Matt Sponheimer, Julia Lee-Thorp and Sandi Copeland—Oxygen Isotopes and Landscape Use in Africa
- 11:15 Stan Ambrose—Oxygen Isotope Variation in Modern and Prehistoric Human Bones in Eastern and Southern Africa
- 11:30 Julia Lee-Thorp, Randolph Donahue, Maura Pellegrini, Jane Evans and Janet Montgomery—Testing the Assumption of Faunal Migration in the Hunter-Gatherer Seasonal Mobility Model of Mediterranean Europe
- 11:45 James Burton—Discussant

[36] SYMPOSIUM ■ THE ARCHAEOLOGY AND HISTORICAL ECOLOGY OF SEALS, SEA LIONS, AND SEA OTTERS OF THE NORTH PACIFIC

Room: 9 (CC)

Time: 9:30 AM–12:00 PM

Organizers: Todd Braje and Torben Rick

Participants:

- 9:30 Torben Rick and Todd J. Braje—People, Pinnipeds, and Sea Otters of the North Pacific
- 9:45 R. Lyman—A History of Paleoecological Research on Sea Otters and Pinnipeds of the Eastern Pacific Rim
- 10:00 Terry Jones, Brendan J. Culleton, Judy Porcasi and Shawn Larson—The Prehistory of Sea Otters along the Central California Coast
- 10:15 Susan Crockford and Gay Frederick—Mid-Holocene Sea Ice Changes in the Bering Sea, Inferred from Archaeozoological Analysis of Pinniped Remains from the Eastern Aleutians, Explain Prehistoric Distribution of North Pacific Marine Mammals
- 10:30 Debbie Corbett, Mark Clementz and Daryl Domning—Aleutian Sea Cows: Fact or Fancy?
- 10:45 Veronica Lech, Matthew W. Betts and Herbert D. G. Maschner—Sea Mammal Hunters of Sanak Island, Alaska: A Zooarchaeological Study of Social and Environmental Impacts on the Ancient Aleut Subsistence Economy
- 11:00 Adrian Whitaker and William R. Hildebrandt—The 1500 B.P. Pinniped Collapse: Why Was the North Coast of California Spared?
- 11:15 Diane Gifford-Gonzalez—Holocene Monterey Bay Fur Seals: Distribution, Dates, Social and Ecological Implications
- 11:30 Todd Braje, Torben C. Rick and Jon M. Erlandson—Crossing the Furry Divide: The Archaeology and Historical Ecology of California Channel Island Sea Mammals
- 11:45 Robert DeLong—Discussant

[37] SYMPOSIUM ■ CULTURAL HERITAGE MANAGEMENT IN LATIN AMERICA: THE DEVELOPMENT OF NEW ORGANIZATION STRATEGIES
Room: 10 (CC)
Time: 10:15 AM–12:30 PM
Organizers: Alvaro Higuera and Elka Weinstein

Participants:

10:15 Paul Amaroli and Karen Bruhns—Managing Archaeological Parks in El Salvador
10:30 Samuel Connell, Chad Gifford and Alison Loewen—NGO Cash Cow or Anthropology Project? Community Driven Archaeology and Museums at Pambamarca, Ecuador
10:45 Alvaro Higuera—The Evolution of Cultural Heritage Management in Peru: Decision-Making and Policies for the Preservation of Heritage
11:00 Ronald Lippi and Alejandra M. Gudiño—Coast and Montaña examples of archaeological tourism in Ecuador
11:15 Enrique López-Hurtado and Giancarlo Marcone—Pachacamac: Historia y Política en el manejo de un Santuario Prehispánico
11:30 María de los Angeles Muñoz—Patrimonio Arqueológico, Usos Sociales y Gestión Cultural: El Modelo de Incallajata, Bolivia
11:45 Mario Rivera and Pablo Cañarte—Site Museums and Patrimonial Resources: The Role of the Civil Society in Northern Chile Archaeology
12:00 Elka Weinstein—Two Cases of Development in Archaeological Tourism: Museo El Mogote (Real Alto) and the Gran Ruta Inca in Bolivia
12:15 Karen Stothert—Discussant

[38] FORUM ■ MOTHERHOOD, INSTITUTIONAL CHANGE, AND THE FUTURE OF WOMEN IN ARCHAEOLOGY

Room: 16 (CC)
Time: 10:15 AM–12:15 PM
Organizers: Maxine Oland and Barbara Roth
Chair: Maxine Oland
Moderator: Barbara Roth

Participants:

Elizabeth Chilton—Discussant
Margarie Green—Discussant
Stacie King—Discussant
Maureen Meyers—Discussant
Alison Rautman—Discussant
Wendy Teeter—Discussant

[39] SYMPOSIUM ■ THE LANDSCAPES OF LYDIA, WESTERN TURKEY: PRELIMINARY RESULTS OF THE CENTRAL LYDIA ARCHAEOLOGICAL SURVEY, 2005-2007

Room: 20 (CC)
Time: 10:00 AM–12:15 PM
Organizers: Christina Luke and Christopher H. Roosevelt
Chair: Christina Luke

Participants:

10:00 Christopher H. Roosevelt and Christina Luke—Introduction: Surveying the Landscapes of Central Lydia
10:15 Mark Besonen and Christopher H. Roosevelt—Living in Central Lydia: Changing Environmental Conditions

- 10:30 Christina Luke and Christopher H. Roosevelt—Shifting Places: Early Bronze through Iron Age Settlements in Central Lydia
- 10:45 Benjamin Vining and Christopher H. Roosevelt—Geophysical and Microtopographical Survey at Kaymakci, a Regional Capital of the Second Millennium BCE
- 11:00 Kevin Cooney—Central Lydian Lithic Technologies from the Upper Paleolithic through the Bronze Age
- 11:15 Matthew Boulanger, Michael Glascock, Christina Luke, Dan Pullen and Christopher H. Roosevelt—Ceramic Production in Central Lydia from the Early Bronze Age through the Late Lydian Period: Preliminary Results from Instrumental Neutron Activation Analysis
- 11:30 Nicholas Wolff—Geoarchaeology of Iron Age Burial Mounds in Central Lydia
- 11:45 Pinar Ozguner and Christopher H. Roosevelt—Aerial Photography and High-Resolution Satellite Imagery: Assessing Landscape and Land-Use Changes in Central Lydia
- 12:00 Daniel Pullen—Discussant

[40] SYMPOSIUM ■ POSTCOLONIAL ARCHAEOLOGIES OF AFRICA

Room: 4 (CC)

Time: 10:15 AM–11:45 PM

Organizer: Jonathan Walz

Chair: Peter Schmidt

Participants:

- 10:15 James Denbow—Everybody Here Is All Mixed Up!
- 10:30 Florie Bugarin—Embracing More Voices as Keepers of the Past: a South African Case Study
- 10:45 Peter Schmidt—Archaeology in Eritrea: A Victim of Colonial and Anti-Colonial Legacies
- 11:00 Chapurukha Kusimba—The Human-Wildlife Conundrum: The Archaeological Heritage Debate in Kenya
- 11:15 Jonathan Walz—Archaeologies of Disenchantment
- 11:30 Thomas Patterson—Discussant

[41] SYMPOSIUM ■ MANIOC, MAIZE, AND MAYA SUBSISTENCE: NEW DISCOVERIES AT CEREN, EL SALVADOR

Room: 11 (CC)

Time: 11:00 AM–12:15 PM

Organizer & Chair: Payson Sheets

Participants:

- 11:00 Payson Sheets—Research Objectives and Results South of the Ceren Village, El Salvador
- 11:15 Monica Guerra, Payson Sheets and Chris Dixon—Geophysical Investigation at Joya de Ceren Sur
- 11:30 Adam Blanford—Maize Agricultural Fields and Surveying to the South of Ceren
- 11:45 Christine Dixon—Manioc: A New Discovery in the Classic Period Agriculture of Ceren, El Salvador
- 12:00 David Webster—Discussant

[42] GENERAL SESSION ■ PALEOINDIAN TECHNOLOGY IN THE NEW WORLD

Room: 2 (CC)

Time: 11:00 AM–12:30 PM

Chair: Ashley Smallwood

Participants:

- 11:00 Thomas Jennings—Clovis Lithic Technology: How Diagnostic Is the Debitage?
- 11:15 James Adovasio—Perishable Fiber Artifacts and Paleoindians: New Implications
- 11:30 Andrew Zink—A Dynamic View of Folsom Lithic Technology: Intrasite Analysis of Variation, Flintknapping Skill, and Individual Projectile Point Producers at Barger Gulch Locality B
- 11:45 Charlotte Pevny—Use-Wear Analysis of Clovis Flake Tools from the Gault Site, Texas
- 12:00 Mark Estes—New Western Fluted and Great Basin Stemmed Series sites from Jakes Valley, Eastern Nevada, Central Great Basin
- 12:15 Ashley Smallwood, D. Shane Miller and Albert C. Goodyear—A Spatial Analysis of Biface Reduction at the Topper Site, South Carolina

[43] GENERAL SESSION ■ OBSIDIAN PRODUCTION AND USE IN MESOAMERICA

Room: 18 (CC)

Time: 11:15 AM–12:15 PM

Chair: Bradford Andrews

Participants:

- 11:15 Bradford Andrews and Michael Glascock—Elites and Stone Tool Economics in Ancient Mesoamerica: The Case of Epiclassic Xochicalco
- 11:30 Leslie Cecil, Prudence M. Rice and Michael D. Glascock—The Role of Obsidian at Zacpetén, El Petén, Guatemala
- 11:45 Alexander Benitez—Late Classic and Epiclassic Period Obsidian Procurement and Consumption in the Southeastern Toluca Valley, Mexico
- 12:00 Dan Healan—Ground Platform Preparation and the "Banalization" of the Prismatic Blade

[44] GENERAL SESSION ■ SUBSISTENCE PATTERNS IN THE SOUTHEAST U.S.

Room: 17 (CC)

Time: 11:30 AM–12:15 PM

Chair: James Herbert

Participants:

- 11:30 James Herbert—Plant Use and Social Complexity: Some Considerations.
- 11:45 Kelly Orr—Coastal Versus Inland Subsistence Adaptations during the Woodland Period: Vertebrate Fauna from Bayou St. John (1BA21), Baldwin County, Alabama, USA
- 12:00 Kandace Hollenbach—Tracing Prehistoric Plant Use in the Hills of East Tennessee

Thursday Afternoon ■ March 27, 2008

Note: Sessions are not listed chronologically by start-time within each morning or afternoon time block. Refer to sessions at a glance to see temporal placement.

[45] POSTER SESSION ■ MATERIAL TECHNOLOGIES AND MOBILITY DURING THE PITHOUSE PERIOD OF THE MOGOLLON RIM REGION, EAST-CENTRAL ARIZONA

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM–5:00 PM

Organizers: Christopher Roos and Kacy Hollenback

Participants:

- 45-a Kacy Hollenback—Ceramics and Mobility in the Early Pithouse Period of the Mogollon Rim Region: Early Plainware Examples from Hall Point and the Bluff Site
- 45-b Caitlin O'Grady, Kacy L. Hollenback and Christopher I. Roos—Of Muds, Pots, and Formation Processes: Experimental Analyses of Organic Clays Available to Pithouse Period Potters
- 45-c Christopher Roos—Palimpsests and Short-Term Occupations of Early Pithouse Period Sites in East-Central Arizona
- 45-d Philip Mink and Christopher I. Roos—Hidden Households: Archaeogeophysical Mapping of Mogollon Pithouses at the Hall Point Site (AZ P:11:300 [ASM])
- 45-e Jane Sliva and Sarah Herr—Refocusing at the Frontier: A New Perspective on Basketmaker Boundaries

[46] POSTER SESSION ■ SETTLEMENT PATTERNS AND LANDSCAPE USE IN THE SOUTHWEST U.S.

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM – 5:00 PM

Participants:

- 46-a Paul Buck and Sachiko Sakai—Prehistoric Landuse in the Mt. Trumbull area, NW Arizona
- 46-b Susan Ryan—A Chronological Reconstruction of Occupation at Albert Porter Pueblo
- 46-c Joel Janetski, Bradley Newbold and David Yoder—Early Human History on the Northern Colorado Plateau: The View from North Creek Shelter
- 46-d Alison Rautman and Matthew Chamberlin—When is a Defensive Site? Coping with Conflict in Central New Mexico
- 46-e Anne DuBarton—The Mountains to the Valley: Utilization of Environmental Zones In and Around the Las Vegas Valley
- 46-f Katherine Heupel—Reading and Recounting the Past in the American Southwest: Archaeological Survey of the Rio Grande Gorge
- 46-g Cathryn Meegan, Teresa Rodriques, Rebecca Hill and Susan Ledlow—Sustainable Populations in the Prehistoric Southwestern United States
- 46-h Katherine Dungan—A GIS Analysis of the Chacoan Community at Kin Bineola
- 46-i Deanna Grimstead and Amanda Reynolds—Spatial and Temporal Patterns of Resource Intensification from 87Sr/86Sr ratios of Archaeofauna derived from Chaco Canyon, New Mexico
- 46-j Sam Duwe—Group Identity in the Protohistoric Tewa World: An Architectural Analysis of Three Classic Period Tewa Pueblos

- 46-k Devin White—Predicting Pedestrian Movement in the Western Papaguería Using Networks of Least Cost Routes
- 46-l Karen Schollmeyer—Agriculture, Settlement Patterns, and the Eastern Mimbres in the 12th Century
- 46-m Christopher Turnbow and Alexander Kurota—The Scorpion Site: An Early Doña Ana Phase Farming Settlement in Southern New Mexico
- 46-n Colleen Strawhacker—A Spatial Analysis of the Level of Constructedness of the Small Sites around Two Large Pueblos on Perry Mesa, Arizona
- 46-o Timothy Kearns—The Archaic Occupation at Four Sites in Southwest New Mexico
- 46-p Joshua Jones, Timothy Kearns and Sarah Morgan—The Mogollon Occupation at Red Mountain in Luna County, New Mexico
- 46-q Grant Smith and Sarah Morgan—Revisiting the Dragoon Complex: Investigations at Six Sites in Texas Canyon, Arizona
- 46-r Anastasia Steffen and Jeremy Decker—A Myriad Landscape: Current Research on the Valles Caldera National Preserve
- 46-s Liz Francisco and Julie Bell—An Analysis of Thirteenth Century Residential Sites in the Fewkes Canyon Community of Mesa Verde National Park

[47] POSTER SESSION ■ RITUALS, SACRED Places, AND MORTUARY PATTERNS IN MESOAMERICA

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM–5:00 PM

Participants:

- 47-a Brett Houk, Debora Trein and James Barrera—Royalty, Ritual, and Rubbish: Preliminary Analysis of Two Late Classic Caches at La Milpa's Plaza B
- 47-b Caitlin Guthrie—Censers and Domestic Ritual at Calixtlahuaca
- 47-c Julie Dennis—Cardinal Directionality in Maya Burials
- 47-d Lenna Nash—Analysis of Skeletal Remains from the Chalillo Dam Salvage Excavations of the Upper Macal River Valley, Belize
- 47-e Whitney Goodwin—Revealing Religious and Political Affiliations through Architecture and Ceramic Production at El Cafetal, Honduras

[48] POSTER SESSION ■ TOPICS IN EUROPEAN ARCHAEOLOGY—BRONZE AGE THROUGH MEDIEVAL TIMES

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM–5:00 PM

Participants:

- 48-a Sharon DeWitte—Distribution of Skeletal Lesions Within the East Smithfield Black Death Cemetery
- 48-b F. Worman and James L. Boone—Historical Ecology, Political Ecology: insights from a geoarchaeological study of Islamic Iberia
- 48-c Susan Hughes, Andrew Millard, Jane Evans, Geoff Nowell and Graham Pearson—Anglo-Saxon Residential Mobility and Farming Practices in the Upper Thames Valley, England
- 48-d Kelly Wilhelm—Metallurgical Provenance Study: Transition from Bronze Age to Iron Age in Northern Europe
- 48-e Christina Zore and Mary Ann Owoc—Social Impressions: Bronze Age Cordage Variability in Southern Britain and its Implications
- 48-f Heather Flowers—Iconography and Identity in Early Medieval England: An Analysis of Personal Adornment in Anglo-Saxon Graves
- 48-g Marisela Galindo—Faunal Classification of a Roman Fort in Menorca, Spain

[49] POSTER SESSION ■ ARCHAEOLOGICAL SETTLEMENT STUDIES AT OMEY ISLAND, IRELAND—AN 18TH-19TH CENTURY FISHING VILLAGE
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 1:00 PM–5:00 PM

Participants:

- 49-a Mark Schurr—Geophysical Surveys at Omev Island, Ireland
- 49-b Ian Kuijt, Alissa Nauman, John O'Neill, Laura Moore-Shay and Nathan Goodale—Changing settlement practices on Omev Island, Co. Galway, Ireland
- 49-c Frank Vento and Mark Schurr—Geophysical Investigation of a 18-19th century Fishing Village, Omev Island, Ireland

[50] POSTER SESSION ■ RESEARCH IN THE MIDWEST AND GREAT LAKES
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 1:00 PM–5:00 PM

Participants:

- 50-a Joseph Miller—Bison and dog at the Dirt Lodge
- 50-b Kevin Nolan, Jarrod Burks and William S. Dancey—Discovering Ohio's Newest Earthwork: Geophysics and Distributional Survey of a Fort Ancient Village and a Hopewellian Enclosure at the Reinhart Site, Pickaway County, Ohio
- 50-c C. Stafford—Punctuated Change in Archaic Settlement Strategies in the Central Ohio River Valley
- 50-d Ashley Evans—Engineering a Prehistoric Earthen Monument: A Geotechnical Investigation of the Mound House Site
- 50-e Nathan Scholl and C. Russell Stafford—Modeling Paleolandscapes in the Lower Ohio River Valley: Late Wisconsin and Early Holocene Landforms in Knob Creek Bottom
- 50-f Janet Brashler and Nate Hansen—Hacklander Ware: A Great Lakes Ceramic Mystery
- 50-g Amy Marquardt, Timothy McCoy, Edward Vicenzi and Richard Ash—The Source of Hopewell Extraterrestrial Metal and Its Anthropological Implications
- 50-h Nicholas Reseburg and Wes Bernardini—GIS Network Analysis of Hopewell Geometric Earthwork Connectivity
- 50-i Jason Goldbach—Lithic Analyses of a Multicomponent Site on a Ridgetop in Boone County, West Virginia
- 50-j Christine Fik—Spatial Analysis of Ground Stone Tools from Unit A at Angel Mounds State Historic Site (12VG1)

[51] POSTER SESSION ■ CONTACT PERIOD RESEARCH IN NORTH AMERICA
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 1:00 PM–5:00 PM

Participants:

- 51-a Javier Iñáñez, Robert J. Speakman and Jaume Buxeda i Garrigós—Technological Features of Majolica Pottery: Differentiation and Implications for Archaeometrical Studies
- 51-b William Billeck—Temporal Variation in Small Glass Bead Assemblages in the Plains
- 51-c Michelle Markovics and Andrea White—The Apalachee and the Spanish: Investigations and Public Outreach at an Early Contact Site in Florida

- [52] POSTER SESSION ■ INTERACTION AND IDENTITY AMONG THE STO:LO-COAST SALISH OF THE LOWER FRASER RIVER WATERSHED, SW BRITISH COLUMBIA**
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 1:00 PM–5:00 PM
Organizers: Dana Lepofsky, Anthony Graesch and David Schaepe
Chair: Dana Lepofsky
- Participants:**
- 52-a Dana Lepofsky, Michael Blake and David Schaepe—Interaction, Identity, and Fraser Valley Archaeology
 - 52-b Edith McHalsie, Albert McHalsie and David Schaepe—Establishing Relations between Indigenous Knowledge and Archaeology in the Lower Fraser River Watershed
 - 52-c Patrick Moore—Sto:lo Spatial Terminology
 - 52-d Keith Carlson—Event and Migration in Coast Salish Settlement Patterns and Identity
 - 52-e Susan Formosa, Michael Blake, Dave Schaepe and Dana Lepofsky—Changing Patterns of Pithouse Village Layout in the Fraser Valley
 - 52-f David Schaepe—Quantifying Changes in Housepit Features and Social Organization among the Pre-Colonial Sto:lo of the Lower Fraser River Watershed
 - 52-g Anthony Graesch, Jeanne Arnold and David Schaepe—Late and Contact Period Sto:lo (Coast Salish) Communities in the Upper Fraser Valley
 - 52-h Michael Lenert, Dana Lepofsky and Sue Formosa—Community-Level Interaction at Sxwoxwiymelh
 - 52-i Kisha Supernant and David Schaepe—Defining Community through Defense?: An exploration of rock fortifications and identity formation in the Lower Fraser River Canyon, B.C.
 - 52-j Nicole Oakes, Michael Blake and Dana Lepofsky—Mound-Building and the Mortuary Landscape of the Fraser Valley
 - 52-k Douglas Brown and Dana Lepofsky—Ancient Ground Stone Celt Production and Exchange in the Fraser Valley and Strait of Georgia, Southwestern British Columbia
 - 52-l Willie Charlie and Dana Lepofsky—The Chehalis Landscape of the Harrison Watershed
 - 52-m Chris Springer and Dana Lepofsky—Tracking Identity in a Harrison River Valley Pithouse
 - 52-n Patrick Morgan Ritchie, Dana Lepofsky and Adrian Sanders—Ancient Settlements on the Harrison River, Southwest British Columbia
 - 52-o Amanda King and Dana Lepofsky—Building Relationships between Diverse Communities: Heritage Management, Governance, and Distinct Identities in the Fraser Valley, B.C.

- [53] SYMPOSIUM ■ THE ORGANIZATION OF CORE TECHNOLOGIES: NEW PERSPECTIVES**
Room: Ballroom A (CC)
Time: 1:00 PM–5:00 PM
Organizers: Charlotte Pevny and Caryn Berg
- Participants:**
- 1:00 Jay Johnson—Remembering
 - 1:15 Jeanne Binning—Quarry Sites, Non-Quarry Sites, and Biface-Reduction Debitage
 - 1:30 Doug Bamforth—When is a Core, and How Would We Know?
 - 1:45 Michael Collins and Jon C. Lohse—Continuing Perspectives on Clovis Blade Cores
 - 2:00 Mary Prasciunas—Clovis Technological Organization at the Sheaman

- Site, Eastern Wyoming: An Assemblage Level Test of the High-Tech Forager Hypothesis
- 2:15 Edward Knell—The Organization of Late Paleoindian Cody Complex Core Technology at the Hell Gap Site
- 2:30 Randy Daniel—Core Types and Toolkit Provisioning at the Pasquotank Site in Northeastern North Carolina
- 2:45 Douglas MacDonald—Differential Use of Local Lithic Raw Materials at the Blind Horse Site (Blue Ridge, Va) and Skink Rockshelter (Central West Virginia)
- 3:00 Harry Shafer—A Hunter-Gatherer's Tool and Medicine Kit
- 3:15 Caryn Berg and Claudia Berry— The Applicability of the Parry and Kelly model to sites in the Northern Southwest
- 3:30 Christine Ward and Myles Miller—Designed Expedience? Core Technologies in the Jornada Region of the Southern Southwest
- 3:45 William Parry—Expedient Lithic Technology From Oldowan To Ethnographic: Some Reflections, Twenty Years Later
- 4:00 William Andrefsky—Hafted Biface Life-History and the Organization of Technology
- 4:15 John Clark—Discussant
- 4:30 Mary Lou Larson—Discussant
- 4:45 Robert Kelly—Discussant

[54] SYMPOSIUM ■ GEOPHYSICAL ARCHAEOLOGY AT WORLD HERITAGE SITES
Room: Ballroom B (CC)
Time: 1:00 PM–3:30 PM
Organizers: Lawrence Conyers and Chris Gaffney

Participants:

- 1:00 Lawrence Conyers—Ground-penetrating Radar Mapping of Mayan Agricultural Fields and Dwellings, Ceren, El Salvador
- 1:15 Eileen Ernenwein and Lawrence Conyers—Ground-penetrating Radar in the Lower Market, Petra, Jordan
- 1:30 Jorg Fassbinder, Sebastian C. Sommer, Karin Berghausen and Tomasz Gorka—Roman Frontiers: Geophysical prospecting of the Limes in Bavaria (Germany)
- 1:45 Chris Gaffney, Vince Gaffney, Susan Kane and Gareth Sears—Linking buried and monumental archaeology at Cyrene, Libya
- 2:00 Sarah Lowry and Lawrence Conyers—Ground-penetrating radar mapping at Pueblo Bonito, Chaco Canyon, New Mexico
- 2:15 Susan Ovenden and Jane Downes—The Heart of Neolithic Orkney
- 2:30 Armin Schmidt and Robin Coningham—South Asian World Heritage Under Threat: from Buddhist temples to Islamic mosques
- 2:45 Michael Hargrave, Rinita Dalan, Jarrod Burks and Lewis Somers—Geophysical Investigations at Cahokia: Methodological Issues and Future Directions
- 3:00 Michele Koons and Eileen Ernenwein—Geophysical Archaeology at Tiwanaku, Bolivia
- 3:15 Dean Goodman, Agamemnon Pantel and Kent Schneider—Discovery and Evaluation of Subsurface Structures at the 2nd Oldest Building in the New World - the Iglesia San Jose Church - using GPR

[55] SYMPOSIUM ■ THE STONEHENGE RIVERSIDE PROJECT: NEW DISCOVERIES IN THE STONEHENGE LANDSCAPE
Room: Ballroom C (CC)
Time: 1:00 PM–3:15 PM
Organizers: Douglas Charles, Julian Thomas and Mike Parker Pearson
Chair: Douglas Charles

Participants:

1:00 Douglas Charles—Introduction: Stonehenge Viewed from Both Sides of the Pond
1:15 Mike Parker Pearson—Exploring Stonehenge: The Stonehenge Riverside Project
1:30 Julian Thomas—Architecture and Memory: The Southern and Western Circles at Durrington Walls
1:45 Kate Welham, Neil Linford and Andy Payne—An Integrated Geophysical Exploration of the Stonehenge Landscape
2:00 Ben Chan—Life Amongst the Rubbish: Middening and Conspicuous Consumption at Durrington Walls, Wiltshire, England
2:15 Tim Pauketat—Discussant
2:30 Ruth Van Dyke—Discussant
2:45 Tom Dillehay—Discussant
3:00 James Brown—Discussant

[56] SYMPOSIUM ■ THE RELEVANCE OF AMERICAN ARCHAEOLOGY: INTELLECTUAL AND PRACTICE-BASED CONTRIBUTIONS OF JEREMY A. SABLOFF
Room: 1 (CC)
Time: 1:00 PM–3:45 PM
Organizers: Patricia McAnany and Marilyn Masson

Participants:

1:00 Marilyn Masson and Patricia A. McAnany—Relevance and the Career of Jeremy A. Sabloff
1:15 Ronald Bishop—The Role and Relevance of Research at American Museums
1:30 Palma Buttles and Fred Valdez—Maya Ceramics: Typology, Analysis, and the Contributions of Jeremy Sabloff
1:45 Tomas Gallareta Negron—The Sayil Project and Puuc Settlement Studies
2:00 Kelli Carmean—Limestone and Meaning in the Stone Houses of Sayil, Yucatan, Mexico
2:15 Michael E. Smith—Ancient Cities: Do They Hold Lessons for the Modern World?
2:30 David Freidel—The Significance of the Revisionist Paradigm of Ancestral Maya Postclassic (from Decadence to Cosmopolitanism)
2:45 Richard Leventhal—Collecting the Past: Contemporary Issues of Cultural Property
3:00 Sarah Nelson—Archaeological Relevance and Writing for Popular Audiences
3:15 Prudence Rice—Discussant
3:30 Jeremy Sabloff—Discussant

[57] SYMPOSIUM ■ MIDDLE HOLOCENE BEHAVIORAL STRATEGIES IN THE AMERICAS
Room: 8 (CC)
Time: 1:00 PM–5:00 PM
Organizers: Raven Carper and Gustavo Neme
Chair: Adolfo Gil and Raven Carper

Participants:

- 1:00 Arleen Garcia-Herbst, José Luis Lanata, Michael Shott, Arleen Garcia-Herbst and Luis Garcia Albarido—Middle Holocene Hunter-Gatherer Adaptations: Patagonia and the Great Basin
- 1:15 Daniel Quiroz—The use of faunal resources in the coasts of the Araucanía (Chile) during Middle Holocene
- 1:30 Gustavo Barrientos and W. Bruce Masse—Mid-Holocene Asteroid Airburst/Impacts (ca. 6-4 14C ky BP) in Central and Northeastern Argentina: Exploring Probable Effects on Human Population
- 1:45 Gustavo Neme and Adolfo Gil—Archaeofaunal record and human occupation during Middle Holocene in central-western Argentina
- 2:00 Raven Carper—A model for all seasons: interpreting the middle Holocene record of Mendoza, Argentina
- 2:15 Valeria Cortegoso, Gustavo Lucero and Víctor Durán—Early and middle Holocene Sites in the Andes Cordillera between 29°- 33° S: An assessment of changes reflected in the organization of lithic technology
- 2:30 Renato Kipnis—Middle Holocene Archaeological Gaps and their Explanations
- 2:45 Steven Wolverton, Julie Densmore, Ben Fullerton and Lisa Nagaoka—Human foraging adaptations in southeast Texas during the mid to late Holocene
- 3:00 Amber Johnson—Distinguishing environmental and density-dependent aspects of adaptation
- 3:15 Andrew Ugan—Cooking and Survivorship of *Lepus californicus* Skeletons in a Great Basin desert: Experiments and Implications
- 3:30 Donald Grayson and Lisbeth A. Louderback—The Great Basin of Western North America
- 3:45 David Rhode—Dietary Plant Use by Middle Holocene Foragers in the Bonneville Basin, Western North America
- 4:00 Kelly McGuire and William R. Hildebrandt—Middle Holocene Adaptations on the Central Coast of California: Estuaries and their Influence on the Development of Acorn-Intensive Economies
- 4:15 Luis Borrero—Discussant
- 4:30 Mark Aldenderfer—Discussant
- 4:45 Robert Bettinger—Discussant

[58] SYMPOSIUM ■ THE RISE OF HIERARCHICAL POLITIES IN THE NORTHERN TITICACA BASIN: RECENT RESEARCH, NEW THEORIES

Room: 12 (CC)

Time: 1:00 PM-2:45 PM

Organizers: Aimee Plourde and Abigail Levine

Participants:

- 1:00 Luis Flores, Silvia Roman and Mark Aldenderfer—El Origen de Qochas en la Cuenca del Ramis y su Repercusión en el Surgimiento de la Complejidad Social
- 1:15 Amanda Cohen—Assembling the Yaya-Mama Religious Tradition
- 1:30 Aimee Plourde and Cecilia Chavez—El Desarrollo del Complejo Ceremonial Formativo en la Cuenca Norte: Evidencias Nueva de los Sitios Anta Moc'o y Huayra Mocco
- 1:45 Abigail Levine—Competition and Cooperation in the Formative Lake Titicaca Basin: New Insights from Taraco, Peru
- 2:00 David Henderson—Archaeology and Hydrology of the Ancient Raised Fields in the Taraco Region of Northern Lake Titicaca
- 2:15 Laura Cannon and Carol Schultze—Socio-Cultural Complexity in Formative Puno Bay, Lake Titicaca Basin, Peru: Evidence from the Tiwanaku Expansion
- 2:30 Charles Stanish—Discussant

[59] SYMPOSIUM ■ ARCHAEOLOGY WITHOUT BORDERS: RE-EVALUATING THE MESOAMERICAN/CHIBCHAN INTERFACE

Room: 13 (CC)

Time: 1:00 PM–5:00 PM

Organizers: Carrie Dennett and Geoffrey McCafferty

Chair: Carrie Dennett

Participants:

- 1:00 Angelica Lopez-Forment—"There's a Hare on my Soup" Foodways and Identity on the Mesoamerican Frontier
- 1:15 Geoffrey McCafferty—Liminal States in an Intermediate Area: Mythistorical Tales and Archaeological Realities
- 1:30 Ellen Bell, Marcello A. Canuto and Cassandra R. Bill—The View from the Other Side: Borders, Boundaries, and Administrative Strategies in the El Paraíso Valley, Western Honduras
- 1:45 Esteban Gomez—Cross-Cultural Interaction in the Gulf of Fonseca, Central America
- 2:00 Doris Maldonado, Rosemary Joyce and Russell Sheptak—Boundaries and Identities: Archaeology in Northern Honduras
- 2:15 Silvia Salgado Gonzalez and Eugenia Ibarra Rojas—Relaciones históricas entre pueblos de Centroamérica y el Caribe entre los siglos XI y XVI
- 2:30 Thomas Wake—Trade, Exchange, and Cultural Boundaries in Central America: A view from Northwest Caribbean Panama
- 2:45 Karen Bruhns—The Romantic Rafters Meet Utter Indifference: Ideology and Technology as Barriers to the Diffusion of Metallurgy on the Mesoamerican-Central American Frontier
- 3:00 Fabio Amador—Oriente: cultural border or transitional zone
- 3:15 Carrie Dennett, Christina Luke and Paul F. Healy—Which Came First? The Marble or the Clay?: Ulua-style Vase Production and Precolumbian Cultural Boundaries
- 3:30 Michael Snarskis—New Evidence for Mesoamerica-Costa Rica Contacts: Usulután Effigy Vessels and Figurines Recovered in Context
- 3:45 Celise Chilcote—Death knows no boundaries: Mortuary patterns in Postclassic Central America
- 4:00 William Fowler—The Northwestern Frontier of the Greater Chibchan Area
- 4:15 Frederick W. Lange—Greater Nicoya and the Mesoamerican/Chibchan Interface
- 4:30 Larry Steinbrenner—Chibchan Mesoamerica, or Mesamerican Chibcha?: Drawing the Line in Greater Nicoya
- 4:45 John Hoopes—Discussant

[60] SYMPOSIUM ■ STATIC ABUNDANCE OR ABUNDANT STATIC? A RE-EXAMINATION OF ARCHAEOLOGICAL AND PALEOENVIRONMENTAL COMPLEXITY IN WESTERN WASHINGTON

Room: 18 (CC)

Time: 1:00 PM–5:00 PM

Organizer & Chair: Robert Kopperl

Participants:

- 1:00 Astrida Blukis Onat—Thunderbird and the Underground Whale: geoarchaeological evidence of catastrophic environmental change in the Puget Sound Basin
- 1:15 Sarah Campbell—Geomorphological Outliers; Artifacts of Shifting Ground?
- 1:30 Robert Kopperl, Christian Miss and Laura Murphy—Between delta and crest: The importance of mid-reaches of Puget Sound rivers to prehistoric

- 1:45 settlement of a dynamic coastal landscape
Christian Miss, Kelly Bush and Robert Kopperl—Linking the Delta and Crest: Archaeology of the Mid-reaches of the Skagit River and its Tributaries
- 2:00 Dennis Lewarch—Holocene Sea Level and Environmental Change in Central Puget Sound, Washington: Implications for Settlement Pattern Models
- 2:15 Rich Hutchings—Avulsion as a Driver of Sociocultural Change: Implications of a Late Holocene Interbasinal Nooksack River Avulsion for Fraser/Nooksack Lowland Prehistory
- 2:30 Phoebe Anderson—Pacific Northwest sea-surface Temperature History derived from archaeological shells
- 2:45 Kristine Bovy—Birds, People and the Environment: Biogeographical and Paleoenvironmental implications from western Washington avifaunal remains
- 3:00 Sarah Sterling, Donald Tatum and Dennis Lewarch—Shoreline changes along the coast Port Angeles Harbor: Archaeological and geomorphologic data from Tse-whit-zen (45CA523)
- 3:15 Gary Wessen—The Archaeology of Paleoshoreline Sites on the Northwestern Olympic Peninsula
- 3:30 Jim Chatters—Paleoenvironments and the Early Human Occupation of the Puget Sound Region
- 3:45 Alecia Spooner—Lost in the Woods: The challenge of reconstructing past environments from pollen records in a topographically complex region
- 4:00 Charles Hodges—Spit Growth and Architectural Space of Shell Middens: Three Case Studies in Puget Sound, Washington
- 4:15 Amanda Taylor and Amanda Taylor—Shell, Drift, and Till: Effects of Erosion on Coastal Archaeology in the Puget Sound and San Juan Islands
- 4:30 James Schumacher, Stephenie Kramer and Scott Williams—Managing for the Future: Washington SHPO vs. Effects of Regional Climate Change
- 4:45 Julie Stein—Discussant

[61] GENERAL SESSION ■ SITE MORPHOLOGY AND DISPOSAL PATTERNS IN MESOAMERICA AND CENTRAL AMERICA

Room: 19 (CC)

Time: 1:00 PM–1:45 PM

Chair: Ellen Spensley

Participants:

- 1:00 Ellen Spensley—Middens at the Microscale: Micromorphology of Ancient Maya Trash Deposits
- 1:15 Kitty Emery and Linda Brown—Ethnoarchaeological Studies of Animal Material Disposal Patterns in the Maya Lowlands and Implications for Maya Zooarchaeology
- 1:30 Tiffany Tchakirides and John Henderson—Identifying Anthropogenic Versus Geological Features in Geophysical Data: A Closer Look at Los Naranjos and Puerto Escondido, Honduras

[62] SYMPOSIUM ■ THE EARLIEST ATHAPASKANS IN SOUTHERN SOUTHWEST: IMPLICATIONS FOR MIGRATION

Room: 3 (CC)

Time: 1:00 PM–2:45 PM

Organizer & Chair: Deni Seymour

Participants:

- 1:00 Bryan Gordon—The Navajo and Apache are Ancestral Chipewyan

52 THURSDAY AFTERNOON: March 27, 2008 (H)=Hyatt Regency (CC)= Vancouver Convention Centre

- 1:15 Canadians: New Support for Two Routes to the American Southwest
Dale Walde—Finding and Not Finding Athapaskans in the Archaeological Record
- 1:30 Kevin Gilmore and Sean Larmore—Migration Models and the Athapaskan Diaspora as viewed from the Colorado High Country
- 1:45 David Hill—Variability in the Production and Use of Ceramics by Athapaskan Speakers in the Western United States
- 2:00 David Brugge—Emergence of the Navajo People
- 2:15 Doug Dykeman and Paul Roebuck—Navajo Emergence in Dinétah: Social Imaginary and Archaeology
- 2:30 Deni Seymour—Pre-Differentiation Athapaskans (Proto-Apache) in the 13th and 14th Century Southern Southwest

[63] SYMPOSIUM ■ ARCHAEOLOGY OF THE BAHAMA ARCHIPELAGO

Room: 9 (CC)

Time: 1:00 PM–4:45 PM

Organizer & Chair: Michael Pateman

Participants:

- 1:00 Charlene Hutcheson—Spirals in art as a representation of life and religion, with special reference to a spiral weave pattern found on Palmetto ware basketry impressed ceramics, Pigeon Creek site, San Salvador, Bahamas
- 1:15 Emma Bate—Palmetto Ware and Majolica: The Ceramics of the Long Bay Site, San Salvador Island, The Bahamas
- 1:30 Betsy Carlson—Specialized Activity Sites: Linking the Prehistoric Inhabitants of the Bahamian Archipelago and the Greater Antilles
- 1:45 Pete Sinelli—Indigenous exploitation of small cay environments in the southeastern Bahama archipelago
- 2:00 Perry Gnivecki—Lucayan Toolkits: A Preliminary View
- 2:15 Thomas Delvaux—A Review of the North Storr's Lake Site (SS-4)
- 2:30 Michael Pateman—Prehistoric Use of Caves in The Bahamas
- 2:45 William Schaffer, Robert Carr and Jane Day—Prehistoric Use of Preacher's Cave, Eleuthera, The Bahamas
- 3:00 Jane Day and Robert S. Carr—Enhancing the Written Record: Using Archaeology to Expand the Historic Legacy at Preacher's Cave, Eleuthera, Bahamas
- 3:15 Corey Malcom—The Wreck of the Slave Ship Peter Mowell
- 3:30 William Grant—Symmetry was for Rebels: A Descriptive Comparison of Southeastern United States and Bahamian Loyalist Plantation Design
- 3:45 Eric Poplin, Colin Brooker, Andrew Agha and Nicole Isenbarger—Investigation of John Moultrie's Belle Vista Plantation, South Ocean Resort, New Providence
- 4:00 Holly Herbst and Deborah C. Cox—Tales of Two Islands: History and Archaeology in the Bahamas
- 4:15 Jane Baxter—Discussant
- 4:30 William Keegan—Discussant

[64] SYMPOSIUM ■ THE MIDDLE ASIAN INTERACTION SPHERE

Room: 14 (CC)

Time: 1:00 PM–1:45 PM

Organizers: Aram Yardumian, Gregory Possehl and Chris Thornton

Participants:

- 1:00 Holly Pittman—Middle Asian Interaction Sphere and the Iranian Plateau

- 1:15 Gregory Possehl—The Bactria-Margiana Archaeological Complex and the Greater Indus Valley
1:30 Daniel Potts—Discussant

[65] SYMPOSIUM ■ INTERNATIONAL CURATION STANDARDS: WHAT'S WORKING, WHAT'S NOT

Room: 15 (CC)

Time: 1:00 PM–4:00 PM

Organizers: Jessica Johnson and Kathy Perrin

Chair: Jessica Johnson and Kathy Perrin

Participants:

- 1:00 Hedley Swain—Relevance, and Engagement, Towards a New Model for Archaeological Collections
1:15 Kathy Perrin—A future for the past
1:30 Barbara Chevallier and Cynthia Dunning—Standards of conservation of archaeological archives in Switzerland, a federal country
1:45 Edward Bourke—Towards the creation of an Irish Archaeological Archive
2:00 David Bibby—From the Dirt to the Disk: a Continuum
2:15 Julia King—Creating Digital Access to Archaeological Collections: The View from Maryland
2:30 Virginia Myles—Parks Canada Agency (PCA) Archaeological Collection Review
2:45 Teresa Moreno, Nancy Odegaard and Alyce Sadongei—Integration of Tribal Consultation to Help Facilitate Museum Conservation and Collections Management
3:00 Odile Madden, Jessica Johnson, John Beaver and Jae Anderson—Pesticide testing protocols at the Smithsonian Institution
3:15 Doug Currie—Preservation, Access, and the use of Archaeological Collections for Education
3:30 Chris White and Nancy Odegaard—How a Conservation Survey Evaluated the Success of Ancient and Historic Repairs to Southwestern Pottery
3:45 William Green and Nicolette Meister—The Logan Museum of Anthropology's Collections Accessibility Project: A Multi-phase Approach to Improving Preservation and Access

[66] GENERAL SESSION ■ SUBSISTENCE PATTERNS IN THE PLAINS AND ROCKY MOUNTAINS

Room: 16 (CC)

Time: 1:00 PM–1:45 PM

Chair: Jeffrey Hokanson

Participants:

- 1:00 Gabrielle Elliott and A. Dudley Gardner—Cultigens and Storage Facilities During the Formative Period in Northwestern Colorado 800-1200BP
1:15 Jeffrey Hokanson—The Four Dimensions of Fire-Affected Rock Features: A Behavioral Approach
1:30 Kathy Puseman, Linda Scott Cummings and Thaddeus Swan—Pollen, Macrofloral, and Fourier Transform Infrared Spectrometry (FTIR) Analyses at Skeeter Shelter, Site 5EP46, Colorado

[67] Ethics Bowl

Room: 17 (CC)

Time: 1:00 PM–3:00 PM

Chairs: Julie Hollowell and Dru McGill

[68] SYMPOSIUM ■ SHAPESHIFTING: MATERIALITY IN NORTH AMERICA'S FIRST EUROPEAN SETTLEMENTS

Room: 7 (CC)

Time: 1:00 PM–2:45 PM

Organizer: Ninian Stein

Chairs: Krysta Ryzewski and Ninian Stein

Participants:

- 1:00 David Morgan and Kevin C. MacDonald—Material Perspectives on Late Colonial Ethnicity on the Louisiana Frontier: Architecture and Pottery at the 1786-1816 Coincoin Plantation
- 1:15 Caroline Frank—Fit for a King: Chinese Pottery in the Northern Plantations
- 1:30 Peter Morrison and Jeffrey Brain—The First English Buildings in New England: Structures at the Popham Colony, 1607-1608
- 1:45 Kaitlin Deslatte and Krysta Ryzewski—Collectibles, Curiosities, and the Colonial Experience
- 2:00 LisaMarie Malischke and Michael Nassaney—The French Experience in Southwest Michigan: Material Dimensions of Syncretism at Fort St. Joseph, a Mission-Garrison-Trading Post Complex at the Edge of Empire
- 2:15 Ninian Stein—"The English, of the full ripe corn ground, make very good bread": The Adoption of Maize and Related Cultivation Technology By Early European Settlers in Southern New England
- 2:30 James Garman—The Greed of These People is Great: An Archaeology of Mercantilism in the Rhode Island Colony

[69] SYMPOSIUM ■ SPECIALIZATION, INTENSIFICATION AND DIVERSIFICATION IN ANIMAL EXPLOITATION STRATEGIES DURING THE LATE PLEISTOCENE IN THE MEDITERRANEAN BASIN

Room: 20 (CC)

Time: 1:00 PM–5:00 PM

Organizers: Natalie Munro and Levent Atici

Chair: Levent Atici

Participants:

- 1:00 David Cochard and Véronique Laroulandie—Small game exploitation at the end of the palaeolithic in the South of France
- 1:15 James Enloe—Specialization, Diversification and Global Warming: Changes in Faunal Exploitation in Tardiglacial France
- 1:30 Anne Bridault—Deciphering animal resource exploitation strategies during the Late Glacial and Early Holocene in France
- 1:45 Bryan Hockett and Jonathan Haws—Continuity in Animal Resource Diversity in the Upper Paleolithic Diet of Central Portugal
- 2:00 Tiina Manne and Nuno Bicho—Vale Boi: Rendering new understandings of resource intensification, diversification, and specialization in southwestern Iberia
- 2:15 J. Emili Aura, Manuel Pérez Ripoll, Juan V. Morales and Jesús Jordá Pardo—Prehistoric Economy of the Spanish Mediterranean region (ca. 20,000 – 10,000 ky BP). Transitions in Western 'Finis Terrae'
- 2:30 Ana Belén Marín Arroyo—Economic Adaptations During the Late Glacial in Northern Spain: An Empirical Approach
- 2:45 Nellie Phoca-Cosmetatou—Diversification and Specialisation in Late Glacial Italy: Can it be a Tale of Both?
- 3:00 Britt Starkovich—Dietary changes during the Aurignacian at Klissoura Cave 1, Peloponnese, Greece

- 3:15 Mary C. Stiner—Hunters of the Initial Upper Paleolithic: Results from Üçađızlı Cave (Hatay, Turkey)
- 3:30 Levent Atici—Specialization, Intensification, and Diversification in Animal Exploitation Strategies during the Terminal Pleistocene in the Mediterranean Turkey
- 3:45 Nimrod Marom—Wild Game Exploitation Patterns Around the Sea of Galilee, Northern Israel, at the Pleistocene – Holocene Boundary
- 4:00 Reuven Yeshurun—The Role of Small Carnivores in the Natufian Economy: A View from Mount Carmel, Israel
- 4:15 Natalie Munro—Variability in Late Epipaleolithic (Natufian) Hunting and Game Processing Strategies in Northern Israel
- 4:30 Alan H. Simmons—Until the Cows Come Home.....
- 4:45 Lawrence Straus—Discussant

[70] SYMPOSIUM ■ FORENSIC ARCHAEOLOGY: PAST, PRESENT, & FUTURE

Room: 4 (CC)

Time: 1:00 PM–2:30 PM

Organizer: Kimberlee Moran

Participants:

- 1:00 Susan White—Adipocere - A Suitable Case for Review
- 1:15 Dick Gould—Training and Reality in Disaster Archaeology
- 1:30 Jules Angel, Annalies Corbin and Sheli O Smith—Forensics for Kids: How CSI Fell From Grace
- 1:45 Derek Congram—Between Historic and Forensic; Spanish Civil War Exhumations in Ucles (Cuenca Province), Spain
- 2:00 Vaughn Bryant—From Archaeology to CSI: Applications in Forensic Palynology
- 2:15 Kimberlee Moran—Forensic Archaeology: Theory & Practice

[71] SYMPOSIUM ■ RECENT ADVANCES IN ROCK ART RESEARCH

Room: 2 (CC)

Time: 1:15 PM–5:00 PM

Organizer & Chair: Lenville Stelle

Participants:

- 1:15 Marvin Rowe—Rock Art in Qatar, a Desert Almost Devoid of Rocks
- 1:30 Peter Jordan—Practising Meaning in the Rock Art Traditions of Northern Eurasia
- 1:45 Paola Dematte—The Written Landscape: Rock Art of Northwestern China
- 2:00 Ilhong Ko—A Comparative Study of Korean Neolithic and Bronze Age Rock Art
- 2:15 Brenda Gould and Nelson Tallio—The Significance of the Thorsen Creek Petroglyph Site
- 2:30 Mavis Greer and John Greer—Weaponry in Northwestern Plains Rock Art of North America
- 2:45 Rob Ferguson—Kejimikujik: Nineteenth-century Iconography in Mi'kmaw Rock Art
- 3:00 Larry Loendorf—Valley of the Shields, Montana, Re-visited.
- 3:15 Lenville Stelle—Blood of the Ancestors Grotto: Ritual Behavior
- 3:30 Donna Gillette and Teresa Miller Saltzman—Recent Advances in Rock Art Research
- 3:45 Lynda McNeil—Behind Smoking Mirror Pendants and Powamu: Hopi-Fremont Cultural Affiliation
- 4:00 Carlos Rincon Mautner—Pictograms, Petroglyphs and the Development of Writing in the Mixteca

- 4:15 Michele Hayward, Frank Schieppati and Michael Cinquino—Spirituality from a Prehistoric Caribbean Context
- 4:30 Reinaldo Morales—Gendered Display: Warfare Iconography in the Rock Art of Northeast Brazil
- 4:45 David Whitley—Discussant

[72] SYMPOSIUM ■ INSIDE-OUT: THE ROLE OF CONTINGENCY AND EXPERIENCE IN 'DOMESTIC' CONSTRUCTION

Room: 10 (CC)

Time: 1:15 PM–4:15 PM

Organizers: Neal Ferris and Chris Watts

Participants:

- 1:15 Jennifer Birch—Terminal Woodland Coalescence and the Changing Experience of Domestic Space in South-central Ontario
- 1:30 Christopher Watts—A Woodland Home Companion
- 1:45 Jerimy Cunningham—Gender, Power and Domestic Space in the Inland Niger Delta (Mali)
- 2:00 Mary Ann Owoc—Re-crafting the Domestic: Social Technologies and the Creation of Built Forms in the British Bronze Age
- 2:15 Robert Park—Linearity and Longhouses in the Dorset culture
- 2:30 Brooke Milne—Take it Outside! Seasonality, Social Organization, and the Structure of Palaeo-Eskimo Domestic Space
- 2:45 Lisa Rankin—Landscape as Domestic Space Among Mobile Hunter-Gatherers
- 3:00 Gerry Oetelaar—Beyond Activity Areas: The Role of Cosmology in the Organization of Space in Skin-Covered Lodges
- 3:15 Neal Ferris—Home is the Range: Domestic Space Within, and Without, Walls
- 3:30 Charles Cobb and Brian Butler—Itinerant Histories and the Founding of Mississippian Places
- 3:45 William Morgan—Essential Tendencies in the Architecture of Precontact Eastern North America
- 4:00 Jon Gibson—Navel to Navel: Luck, Logistics, or Legacy in Building Poverty Point

[73] SYMPOSIUM ■ INTERACTION AND SOCIETY: PERSPECTIVES ON COAST-HIGHLAND RELATIONSHIPS IN THE ANDES

Room: 11 (CC)

Time: 1:30 PM–5:00 PM

Organizers: David Chicoine and George Lau

Participants:

- 1:30 Rafael Vega-Centeno—Ritual Buildings, Identities and Interactions. New Approaches On The Distribution Of The Late Archaic Architectural Traditions
- 1:45 Laurie Beckwith—Chorrera as a Horizon Style and Its Impact on Understanding Prehistoric Interaction
- 2:00 Claude Chapdelaine—The Early Initial Period at San Juanito, Lower Santa Valley: Interaction with the Andes
- 2:15 John Rick—Andean Formative Interaction as Seen From Chavin de Huantar, Peru
- 2:30 David Chicoine—Coast-Highland Relationships during the 1st Millennium BC: Perspectives from the Nepeña Valley, North-Central Coast of Peru
- 2:45 Krzysztof Makowski and Marco Goldhausen—The end of the Early Horizon and the Coast-Highland relationship in the Central Coast of Peru

- 3:00 George Lau—Coast-highland interaction in highland Ancash, Peru, during the 1st millennium AD
- 3:15 Jean-François Millaire—Beware of Highlanders: Coast-Highland Interactions in the Virú Valley, Peru
- 3:30 Jonathan Choronzey—Gallinazo-Recuay Interaction at San Nicolas, Lower Santa Valley, Peru
- 3:45 Anita Cook— Tracing Political Procreation Through Gender in Iconography
- 4:00 Luis Jaime Castillo—Highland – Coastal Interactions as Factors in the Collapse and Reconfiguration of the Moche from Jequetepeque, North Coast of Peru
- 4:15 Howard Tsai—Vertical Archipelago Revisited: Testing Murra's Fourth Case in the Middle Jequetepeque Valley, Peru
- 4:30 Richard Burger—Discussant
- 4:45 John Topic—Discussant

[74] SYMPOSIUM ■ INTERDISCIPLINARY STUDIES OF ARCHAEOLOGICAL OBJECTS: ARCHAEOLOGY, MATERIAL SCIENCE AND CONSERVATION
Room: 19 (CC)
Time: 2:00 PM–5:15 PM
Organizers: Laura Filloy and Adrian Velasquez

Participants:

- 2:00 Emiliano Melgar, José Luis Ruvalcaba Sil and Reyna Beatriz Solís Ciriaco—Nondestructive Study of a Turquoise Disk from the Offering 99 of Templo Mayor of Tenochtitlan
- 2:15 Rebeca Stacey, Caroline Cartwright, Andrew Middleton and Colin McEwan—Recent investigations of turquoise mosaics in the British Museum: materials technology and analytical challenges
- 2:30 Jasinto Robles and Ricardo Sanchez-Hernandez— Uso alternativo de rocas y minerales verdes en Mesoamerica
- 2:45 Laura Filloy, Saburo Sugiyama, Maria Eugenia Gumí and Yuki Watanabe—Study of an anthropomorphic serpentine and wood mosaic from Burial 6, Pyramid of the Moon, Teotihuacan. Manufacture techniques, raw materials and Restoration
- 3:00 Sofia Martinez del Campo—Appearance of the Ceremonial Masks from Palenque, Calakmul, and Dzibanché, Reflection of Their Crafting
- 3:15 David Maynard and Frances Berdan—The Adhesive and Repair Material on Lord Pakal's Funerary Mask: Some broader implications
- 3:30 Jose Luis Ruvalcaba, Jannen Contreras and Jesus Arenas—Non Destructive Study of Metallic Artifacts from the Chichen-Itza Cenote
- 3:45 Niklass Schulze—The cultural agony of technological choice: The copper bells of the Templo Mayor of Tenochtitlan (Mexico)
- 4:00 Norma Valentin and Osiris Quezada—La ofrenda 102 del Templo Mayor de Tenochtitlan: Un ejemplo de la interdisciplinariedad
- 4:15 Lourdes Gallardo, Adrian Velazquez and Norma Valentin—The nacreous shell ensembles of Tlaloc at the Great Temple of Tenochtitlan
- 4:30 Tatiana Falcon, Piero Baglioni, Rodorico Giorgi, Sandra Zetina and Diana Magaloni—Early Classical Pigments in the Archaeological Site of Calakmul
- 4:45 Yareli Jaidar and Patricia Meehan—Los Elementos Decorativos y Recubrimientos Arquitectónicos de Estuco en el Sitio Arqueológico de Ek'Balam, Yucatán: Estudio de los Aditivos Orgánicos Con Fines de Conservación
- 5:00 Hector Neff—Discussant

[75] SYMPOSIUM ■ HOMININ BEHAVIORAL VARIATION DURING THE PLEISTOCENE AND EARLY HOLOCENE IN EAST ASIA AND AUSTRALASIA

Room: 14 (CC)

Time: 2:00 PM–5:00 PM

Organizers: Christopher Norton, Yin Lam and Jennie Jin

Chair: Christopher Norton

Participants:

- 2:00 Nicolas Rolland—The Palaeolithic of East and Southeast Asia: A Human Biogeographic and Ecological Perspective
- 2:15 Christopher Norton, Chengkai Sun and Jennie Jin—The Plio-Pleistocene paleoanthropological record of Shandong Province, Central-East China: Results of CHERP field investigations in 2006-07
- 2:30 Xiaoling Zhang, Chen Shen and Xing Gao—A functional study of lithic artifacts from Zhoukoudian Locality 1: new evidence for hominid behavior of the Middle Pleistocene in northern China
- 2:45 Sari Miller-Antonio and Lynne Schepartz—Taphonomy, life history, and human exploitation of *Rhinoceros sinensis* at the Middle Pleistocene site of Panxian Dadong, Guizhou, China
- 3:00 Yin Lam and Christopher Norton—Accounting for Taphonomic Processes in the Interpretation of Archaeological Faunal Assemblages: An Example from Xujiayao
- 3:15 Judith Field—Investigating the links between initial human colonization of Australia and the Late Pleistocene faunal extinctions
- 3:30 Anne Pike-Tay, Richard Cosgrove and Jillian Garvey—Zooarchaeology of Late Pleistocene Tasmania
- 3:45 Jillian Garvey—Hunting strategies in late Pleistocene southwest Tasmania: The economic anatomy of the Bennett's wallaby
- 4:00 Jennie Jin, Nina Jablonski and Xueping Ji—Taphonomic Analysis of the early Holocene faunal materials from the Tangzigou site in Yunnan, China
- 4:15 Benheng Shi, Fengshi Luan and Jean-Noël Proust—Phytolith Analysis of Plant Use in Ancient Shandong Peninsular, China
- 4:30 Xiaolin Ma—Process of Making Bone Hairpins in the Bronze Age of Central China
- 4:45 Alison Brooks—Discussant

[76] SYMPOSIUM ■ AUTHORITY AND THE PROCESS OF POWER: THE VIEW FROM AFRICAN ARCHAEOLOGY

Room: 16 (CC)

Time: 2:00 PM–5:15 PM

Organizer: Jeffrey Fleisher

Chair: Stephanie Wynne-Jones

Participants:

- 2:00 Zoe Crossland—The power of place: building authority in highland Madagascar
- 2:15 Neil Norman—"The Common People Were Divided"...and Resolutely So: Toward a Regional Understanding of Huedan Political Process
- 2:30 Merrick Posnansky—Entering a Global World - Imperialism and Power in late 19th Century Uganda: an archaeological perspective
- 2:45 Adria LaViolette—Private and Public Signification of Authority at Pujini, Pemba Island, Tanzania
- 3:00 Jeffrey Fleisher—The Politics of Feasting on the Eastern African Coast, AD 700-1500
- 3:15 Stephanie Wynne-Jones—Lines of Desire: Power, Consumption and Materiality along a Tanzanian caravan route
- 3:30 Stephen Dueppen—Strategies for Maintaining Egalitarian Social Systems During the Iron Age: Kirikongo, Burkina Faso

- 3:45 Peter Robertshaw—Beyond the segmentary state: types of power, their distribution and history in Uganda
- 4:00 Daphne Gallagher—Gulmance and Gobnangou: Political Control in Pre-Colonial Burkina Faso
- 4:15 Matthew Curtis—Temples, Altars, and Offering Tables: First Millennium B.C.E. Elite Group Identity and Authority in the Northern Horn of Africa
- 4:30 Detlef Gronenborn—Insignia of Authority in pre-Islamic Hausaland: The High Status Burial Site of Durbi Takusheyi in Northern Nigeria
- 4:45 Scott MacEachern—Authority and power at the DGB sites, northern Cameroon
- 5:00 Anne Mayor—Precolonial power and ceramic traditions in the Niger Bend

[77] SYMPOSIUM ■ IDENTIDADES Y CULTURA MATERIAL EN MESOAMÉRICA

Room: 4 (CC)

Time: 2:45 PM–5:30 PM

Organizers: Héctor Hernández Álvarez and Marcos Pool

Participants:

- 2:45 Nancy Peniche—Género y estatus en la manufactura del papel: Los maceradores arqueológicos del norte de Yucatán
- 3:00 Marcos Pool—Etnicidad en Arqueología. Una Aproximación Teórica Metodológica para el Area Maya
- 3:15 Tracy Ardren—Ofrendas de infantes e identidad en la arquitectura maya del Clásico
- 3:30 Lilia Fernandez—Ser o no ser: cultura material e identidad individual entre los mayas del Clásico
- 3:45 Judith Gallegos—Tejiendo y adornando su identidad: indumentaria y rol de la mujer prehispánica de Jonuta, Tabasco, Mexico
- 4:00 Christopher Goetz—Modos alimenticios e identidad, una mirada zooarqueológica desde las tierras bajas mayas del norte
- 4:15 Fernando Armstrong—Documentos Burocráticos Como Cultura Material, y Sus Interacciones con la Narrativa Oral y Memoria Colectiva
- 4:30 Hector Hernandez—Identidad social y cultura material de los grupos domesticos de Yaxuna, Yucatan
- 4:45 Julio Hoil-Gutierrez—El lak: Continuidad cultural e identidad entre los mayas yucatecos
- 5:00 Rani Alexander—Discussant
- 5:15 Julia Hendon—Discussant

[78] FORUM ■ DIGITAL ANTIQUITY: PLANNING AN INFORMATION INFRASTRUCTURE FOR ARCHAEOLOGY

Room: 12 (CC)

Time: 3:00 PM–5:00 PM

Organizer: Keith Kintigh

Moderator: Keith Kintigh

Participants:

- Eric Kansa—Discussant
- Tim Kohler—Discussant
- Fred Limp—Discussant
- Clay Mathers—Discussant
- Tom McCulloch—Discussant
- Fraser Neiman—Discussant
- Charles Niquette—Discussant
- Julian Richards—Discussant
- Dean Snow—Discussant

[79] ELECTRONIC SYMPOSIUM ■ CELESTIAL REFERENCES IN MESOAMERICAN CREATION STORIES

Room: Ballroom C (CC)

Time: 3:30 PM–5:30 PM

Organizers: Gabrielle Vail and Timothy Knowlton

Chairs: Timothy Knowlton and Gabrielle Vail

Participants:

Martha Macri—Mesoamerican Cosmology and Concepts of Creation

Anthony Aveni—How Did the Maya See and Interpret Sky Phenomena?

Michael Grofe—The Names of GI from the Palenque Triad: A Classic Period Venus Deity

Juan Ignacio Cases—A Sky of Jewels: Cosmographic Elements in Maya Creation Texts

Gabrielle Vail—Cosmos and Creation among the Late Postclassic Lowland Maya

Timothy Knowlton—"Back Then When There Was No Sky": The Antiquity of Celestial References in Classical Yucatecan Creation Myths

Alfonso Lacadena—Animate Versus Inanimate: The Conflict between Mayan and European Astronomical Traditions in Mayan Colonial Documents

Judith Maxwell—Rebuilding the Maya Cosmos from the Knees Up

[80] SYMPOSIUM ■ THE LATE ARCHAIC IN THE FAR SOUTHWEST: NEW DATA AND NEW INTERPRETATIONS

Room: 17 (CC)

Time: 3:15 PM–5:00 PM

Organizer: Zachary Hruby

Participants:

3:15 Joan Schneider and Claude Warren—Reviewing the Archaic-Late Prehistoric Interface in the Mojave Desert and the Southern Great Basin

3:30 John Eddy—Local adaptations and regional influences: Cultural development in the Southeastern Desert Region during the Late Archaic (ca. 2000 BC-AD 700)

3:45 Jamie Cleland and Andrew L. York—Settlement Trends and Sociocultural Change on the Southern California Coast: Complementary Views from Seal Beach and Camp Pendleton

4:00 Timothy Gross—Archaic and Late Prehistoric occupations in foothill San Diego County

4:15 Matthew DesLauriers—The Old Ways: Cultural Persistence and Divergence in Baja California

4:30 Andrew Pignolo—Shifting Technological Boundaries: Implications for Changing Patterns in the Colorado Desert

4:45 Zachary Hruby—Discussant

[81] GENERAL SESSION ■ ADVANCES IN METHODOLOGY: SURVEY TECHNIQUES, COMPUTER USE, AND INTERPRETATION

Room: 3 (CC)

Time: 3:15 PM–5:30 PM

Chair: Carrie Hritz

Participants:

3:15 Dominic Lacroix—Simulated ground-penetrating radar anomalies as a tool for survey planning and data interpretation

3:30 Errin Weller—Pathways and Roadways: Utilizing Remote Sensing to

- 3:45 Identify Monumental Roads in Costa Rica
Carrie Hritz and Rita Wright—Satellite Remote Sensing Imagery: New Evidence for site distributions and Ecologies in the Upper Indus
- 4:00 Adrian Sanders—Testing the Utility of LiDAR Remote Sensing and GIS Technologies in Archaeology: Lessons from the Field on Bridging Novel Search Methods and Phenomenology
- 4:15 R Clay, Michael Hargrave and Lewis Somers—Comparisons of Resistance and Magnetic Imagery of Poverty Point's Ridges
- 4:30 Michael Searcy and Scott Ure—Laptops in the Sand: Using Rugged Computers in the Field
- 4:45 Bill Dickinson—Next Generation Web Mapping: Web-based Mapping for the 21st Century Archaeologist
- 5:00 Erin Gibson—The archaeology of social interaction: the formation of 'place' in a lived landscape
- 5:15 Benjamin Kamphaus—A Proposed Formal Definition for an Archaeological Site Using Basic Formal Ontology

[82] SYMPOSIUM ■ THE CEMETERY ON THE HILL: EXCAVATIONS AT LOS ANGELES' FIRST CITY CEMETERY
Room: 7 (CC)
Time: 3:30 PM–5:00 PM
Organizer & Chair: Monica Strauss

Participants:

- 3:30 Monica Strauss—Unearthing City Cemetery: Archaeological Excavations at Los Angeles' First City-Operated Burial Ground (1863-1890)
- 3:45 Candace Ehringer—Mortuary Consumerism in 19th-Century Los Angeles: Coffins, Caskets, and Trimmings from City Cemetery
- 4:00 Jenny Martinez—Reconstructing the Past with GIS Technology: Los Angeles' City Cemetery
- 4:15 Charlane Gross—An Osteological and Comparative Assessment of the Los Angeles City Cemetery Burial Population
- 4:30 Anamay Melmed—Tales Told by Teeth: An Analysis of the Dentition from the Los Angeles City Cemetery
- 4:45 Sara Dietler—Digging Deep: Archival Research into the History of Los Angeles' City Cemetery

[83] GENERAL SESSION ■ RECENT RESEARCH ON THE PERUVIAN COAST
Room: Ballroom B (CC)
Time: 3:45 PM–5:15 PM
Chair: Ignacio Cancino

Participants:

- 3:45 Margaret Brown Vega—Ritual and Conflict During the Early Horizon and Late Intermediate Period Occupations of the Fortress of Acaray, Huaura Valley, Perú
- 4:00 Winifred Creamer and Jonathan Haas—Monumental Architecture as Process: an Example from the Norte Chico, Peru
- 4:15 Ignacio Cancino—Use of Marginal Agricultural Lands In The Viru Valley, Peru During The Early Intermediate Period.
- 4:30 John Warner—Social Memory, Cultural Archaism, and the Politics of Spatial Production: The Compounds of Jatanca, Peru
- 4:45 Erica Dziedzic—That Pot Has a Pretty Picture: Preliminary Research on Chiribaya Ceramic Iconography
- 5:00 Karen Coutts, John Krigbaum, Karen Wise, Ruth Shady Solis and Alejandro Chu—Fishing for Answers in the Desert: Assessing the role of marine dietary resources in coastal Pre-ceramic Peru using light stable isotopes

[84] GENERAL SESSION ■ RESEARCH ON ANCIENT MAYA SALT PRODUCTION

Room: 1 (CC)

Time: 4:15 PM–5:00 PM

Chair: Elizabeth Sills

Participants:

- 4:15 Ashley Hallock and John G. Jones—Taken with a Grain of Salt: A Palynological Perspective on Belizean Paleoecology and Salt Production
- 4:30 Satoru Murata—Wits Cah Ak'al: the First Hybrid Salt/Pottery Production Site in the Maya Lowlands?
- 4:45 Elizabeth Sills—The Architecture of Ancient Maya Saltmaking; Distribution and Analysis of Preserved Wooden Posts at the John Spang Site in Paynes Creek National Park, Belize

[85] SYMPOSIUM ■ LOOTING AND ITS SIGNIFICANCE FOR FUNERARY ARCHAEOLOGY

Room: 15 (CC)

Time: 4:15 PM–5:00 PM

Organizer: Daniel Sosna

Participants:

- 4:15 Lynne Schepartz and Joanne Murphy—Looting and Mortuary Behavior at Pylos: Bioarchaeology of Mycenaean Tombs at the Palace of Nestor
- 4:30 Morag Kersel and Meredith Chesson—Pots? People? Landscapes of the Dead at the Dead Sea
- 4:45 Daniel Sosna, Patrik Galeta and Sladek Vladimir—Looting in Early Bronze Age Unetice Cemeteries

[86] GENERAL SESSION ■ NEOLITHIC SUBSISTENCE IN EUROPE AND THE NEAR EAST

Room: 10 (CC)

Time: 4:30 PM–5:15 PM

Chair: Michael Gregg

Participants:

- 4:30 Michael Gregg, Edward Banning, Kevin Gibbs and Greg Slater—Subsistence practices and pottery use in Neolithic Jordan: molecular and isotopic evidence
- 4:45 Ksenija Borojevic—Food from a Late Neolithic House in Southeast Europe
- 5:00 Cheryl Makarewicz—Complex Animal Husbandry Systems in Built Village Environments: New Zooarchaeological Analyses from Late PPNB el-Hemmeh and 'Ain Jamman

Thursday Evening ■ March 27, 2008

Note: Sessions are not listed chronologically by start-time within each morning or afternoon time block. Refer to sessions at a glance to see temporal placement.

[87] POSTER SESSION ■ ARCHAEOOMETRY AND ARTIFACT STUDIES IN MESOAMERICA AND MIDDLE AMERICA

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 6:00 PM–9:00 PM

Participants:

- 87-a Adam Menzies—Craft Production and the Emergence of Chiefdoms in the Rio Parita Valley, Central Panama
- 87-b Nicole Little, Laura Kosakowsky, Jon Lohse and Robert J. Speakman—Chemical Analysis of Mayan Paints by LA-ICP-MS
- 87-c Brian McKee—Cinnabar Distribution in Ancient Mesoamerica: Archaeological Sites and Geological Sources
- 87-d Carl Wendt and Peter Stanslow—How the Olmec Processed Bitumen: Evidence from Experimental Archaeology
- 87-e Craig Goralski—Usulután Pottery Production and The Uapala Ceramic Sphere
- 87-f Karl Holland, Janine Gasco, Hector Neff and Michael Glascock—Instrumental Neutron Activation Elemental Analysis of Postclassic and Historic Period Pottery from the Soconusco Region, Chiapas, Mexico
- 87-g William Locascio—Context and Intensity of Craft Production at He-4, Rio Parita Valley, Panama

[88] POSTER SESSION ■ RECENT RESEARCH IN THE ANDEAN HIGHLANDS

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 6:00 PM–9:00 PM

Participants:

- 88-a Kelsey Green and William Whitehead—Paleoethnobotany of Ritual Space at Tiwanaku
- 88-b Kevin Vaughn, Jelmer Eerkens and Moises Linares—Hematite Mining in the Ancient Andes: Mina Primavera, A 2000 Year Old Peruvian Mine
- 88-c Claudia Rumold—The Development of Root and Tuber Agriculture in the High Andes: Starch Analysis Yields New Data
- 88-d Travis Williams and Steven Wernke—A GIS-Based Simulation of Colonial Resettlement and Terrace Abandonment in the Colca Valley, Peru
- 88-e Sarah Baitzel, Barbara Carbajal and Paul Goldstein—Tiwanaku Death and Mourning at Rio Muerto, Moquegua, Peru
- 88-f Karen Gardner and Roc Pursley—Introducing Cueva Atumpampa: Preliminary survey of a large Chachapoyan burial cave in the North Central Andes of Peru
- 88-g Jake Fox—Diachronic Intra- and Inter-Site Spatial Variability in Early Village Settlements on the Bolivian Altiplano
- 88-h Catherine Domanska and John Janusek—Bioarchaeology and an Early Death Cult in the Bolivian Andes
- 88-i Matt Edwards, Sarah J. Abraham and Camila Capriata Estrada—Finding Architectural Order at Pulapuco, Lucanas, Peru: A Statistical Attribute Analysis

[89] POSTER SESSION ■ SOUTHWEST U.S. SUBSISTENCE AND RESOURCE UTILIZATION

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 6:00 PM–9:00 PM

Participants:

- 89-a Natalia Martinez and Karen Adams—Archaeological Maize: A Re-assessment of Traits Relevant to Distinguishing Varieties
- 89-b Melissa Kruse—Scale of Agave Production in the Perry Mesa Region, Central Arizona
- 89-c Paul Rawson, Michael J. Boley and John C. Ravesloot—2500 Years in the Marsh: The Transition from Foraging to Farming in Southern Arizona
- 89-d Nicole Arendt—Pollen Analysis of Samples from Tumacacori National Historical Park
- 89-e Sarah Morgan—An Apache Mescal Pit on the New Mexico-Arizona Border
- 89-f Sara Millward and Erin Brown—Preliminary Investigations of the Thermal Features Found in the Black River Area
- 89-g Jamie Merewether, Robin Lyle and Shaw Badenhorst—Osteometric traits and turkey husbandry in the Mesa Verde Region, A.D. 1100-1280

[90] POSTER SESSION ■ TOPICS IN ETHNOBOTANY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 6:00 PM–9:00 PM

Participants:

- 90-a Andrew Barker, Jonathan Till, Steve Wolverton, Barney Venables and Ransley Welch—An Assessment of Mesa Verde Mug Function Through Lipid Residue Analysis
- 90-b Myrtle Shock and Renato Kipnis—Archaeobotanical insights into diet on the Brazilian savanna, 500-2000 BP
- 90-c Margaret Wilson—A Burning Question: detecting fire using phytoliths

[91] POSTER SESSION ■ METHODS AND ADVANCES IN ZOOARCHAEOLOGY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 6:00 PM–9:00 PM

Participants:

- 91-a Ronald Bocinsky, Terrance J. Martin and Mark R. Schurr—Rodent Stable Carbon-isotope Ratios as a Measure of Maize Production
- 91-b Charles Randklev, Steve Wolverton and James Kennedy—A Morphometric Technique for Assessing Prehistoric Freshwater Mussel Population Dynamics (Family Unionidae) in North Texas
- 91-c Zoe Morris, Mary Manhein and Ginesse Listi—Quantitative and Spatial Comparison of the Microscopic Bone Structures of Deer (*Odocoileus virginianus*), Dog (*Canis familiaris*), and Pig (*Sus scrofa domesticus*)
- 91-d Oskar Burger and David Byers—Assessing variation in butchery intensity in large zooarchaeological samples: issues of data aggregation and scale
- 91-e Teresa Steele, Laura Niven, Hannes Finke, Tim Gernat and Jean-Jacques Hublin—Virtual skeletons: using a structured light scanner to make a 3-D faunal comparative collection
- 91-f Kathryn Krasinski and Gary Haynes—Cut Mark Misidentification as a Result of Modern Recovery Efforts?
- 91-g Laura Niven, Teresa Steele, Jean-Baptiste Mallye and William Rendu—Reindeer exploitation in the Quina Mousterian at Chez Pinaud, Jonzac (France)

[92] POSTER SESSION ■ INNOVATIONS IN CERAMIC ANALYSIS

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 6:00 PM–9:00 PM

Participants:

- 92-a Ursel Wagner, Rupert Gebhard, Werner Haeusler, Izumi Shimada and Fritz Wagner—A cross-cultural study of black pottery by Moessbauer Spectroscopy
- 92-b Emily Stovel—Using the Web to Promote International Scholarly Dialogue on South American Ceramic Typologies
- 92-c Melissa Chatfield and J. David Stienmier—Innovation in Large Storage Vessels: Base-shape, Volume, and Principal Stress

[93] POSTER SESSION ■ TOPICS IN THE ARCHAEOLOGY OF THE EASTERN U.S.

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 6:00 PM–9:00 PM

Participants:

- 93-a Elizabeth Scharf—Aiding archaeology with environmental data – searching for a useful late Holocene record for the Florida panhandle
- 93-b Colin Betts—Varying Dietary Patterns in the Late Prehistoric Midwest and Southeast
- 93-c Keith Stephenson and Karen Y. Smith—Middle Swift Creek/Weeden Island I Ceremonialism in the Interior Coastal Plain of Georgia
- 93-d David Stewart—The Little Washington Maritime Cultural Landscape Project
- 93-e David Pedler, Allen Quinn and J. Kyle Shelmire—Archaeology at the Scarem-Kramer Site (36WH22), a Scarem Phase Monongahela Village
- 93-f Nicholas Herrmann, Katherine Spradley, Rebecca Wilson and Sarah Price—The Bioarchaeology of the Plash Island Site (1BA134), Alabama

[94] POSTER SESSION ■ TOPICS IN PALEOLITHIC RESEARCH

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 6:00 PM–9:00 PM

Participants:

- 94-a Philip Nigst, Bence Viola, Paul Haesaerts, Freddy Damblon and Gerhard Trnka—New excavations in the Early Upper Paleolithic in Central Europe: The site of Willendorf II
- 94-b Jonathan Haws, Bryan Hockett, Caroline Funk and Nuno Bicho—Tracking the Last Glacial Maximum in Lapa do Picareiro (Portugal)
- 94-c Alissa Whitmore—Methodologies for examining Gender amongst Hunter-gatherers in Prehistory during the Paleolithic and Mesolithic in Europe
- 94-d Paul Thacker—Regional Variability in Portuguese Middle Paleolithic Technological Organization and Raw Material Economy
- 94-e Jun Takakura—The Emergence and Development of Blade Technology in Northeast Asia: A Technological Reconsideration of the Refitted Materials
- 94-f Steve Schwartz, Harold Dibble, Shannon McPherron and Dennis Sandgathe—New Information on the Neanderthal Infant Burial from Roc de Marsal, Dordogne, France
- 94-g Olena Fedorchenko—Upper Paleolithic bison hunters: history of research
- 94-h Lutz Kindler—Neanderthals and Cave bears in the Balve Cave, Germany
- 94-i Sabine Gaudzinski-Windheuser, Lutz Kindler, Rivka Rabinovich and Naama Goren-Inbar—Hominins and natural agents in the formation of bone surface modifications at the Acheulian site of Gesher Benot Ya'ayov, Israel
- 94-j Johan Arif, Mark Schurr and Rubyanto Kapid—The remains of prehistoric settlement and human skeletons on the surroundings of Bandung city,

Indonesia
94-k Amanuel Beyin—Later Stone Age settlements on the Red Sea Coast of Eritrea

[95] SYMPOSIUM ■ ADVANCES IN THE STUDY OF LITHIC MORPHOLOGY

Room: Ballroom A (CC)

Time: 6:00 PM–9:00 PM

Organizers: Erik Otarola-Castillo, Benjamin Schoville and Andrew Boehm

Participants:

6:00 Paul Burnett and Erik Otarola-Castillo—Knapping on an Idea: Gauging Experimental and Archaeological Projectile Point Morphological Variability using Geometric Morphometrics
6:15 Ryan Byerly, Andrew Boehm, Erik Otarola-Castillo and Benjamin Schoville—Employing Geometric Morphometrics to Assess Morphologic Variability in Butchery Tools
6:30 Erich Fisher—A Preliminary Analysis of Late Pleistocene (OIS 3 and 4) Lithic Technological Changes at Moche Borago Rockshelter, Ethiopia using Computer-Assisted Morphometry
6:45 Erik Otarola-Castillo, Dean Adams, Nancy Coinman and Michael Collyer—Differences Between Point Morphology Methods: Traditional Caliper Measurements versus Geometric Morphometrics
7:00 Benjamin Schoville and Erik Otarola-Castillo—A Geometric Morphometric Analysis of Convergent Points from Middle Stone Age Deposits in Cave 13B Mossel Bay, South Africa
7:15 Andrew Boehm, Erik Otarola-Castillo and Nancy Coinman—Investigating Technological Change by Debitage, a Multivariate Morphometric Approach
7:30 Adam Holven—A Morphometric Approach to the Late Paleoindian and Early Archaic Lithic Assemblage from the Reese Site, Central Iowa
7:45 Metin Eren—Discussant
8:00 Lawrence Todd—Discussant
8:15 John Whittaker—Discussant
8:30 John Shea—Discussant
8:45 Radu Iovita—Discussant

[96] ELECTRONIC SYMPOSIUM ■ MODELLING EARLY METALLURGY: OLD AND NEW WORLD PERSPECTIVES

Room: Ballroom B (CC)

Time: 6:00 PM – 8:00 PM

Organizers: Christopher Thornton and Ben Roberts

Participants:

Kathy Ehrhardt—Copper Working Technologies, Contexts of Use, and Social Complexity in the Eastern Woodlands of Native North America
Dorothy Hosler and Johan Garcia—Recent Developments in Mesoamerican Metallurgy
Izumi Shimada—A Multi-Craft Perspective on the Production, Use and Significance of Metals in the Middle Sicán Culture of Peru
Ben Roberts—Cultural Transmission and Technological Choice: the early development of metal in Western Europe
Augustin Holl—Early West African Metallurgies: Glosses, Facts, and Fictions
David Killick—Adoption of metallurgy in eastern and southern Africa
Jonathan Golden—Who Dunnit? The development of “second-generation” metal technology in the southern Levant
Aslihan Yener—The Domestication of Metals in Bronze Age Alalakh

Christopher Thornton—The Emergence of Complex Metallurgy on the Iranian Plateau: Escaping the Levantine Paradigm
 Brett Hoffman and Heather Miller—Copper-based Metals in the Indus Economy
 Praveena Gullapalli—Early Metal in South India: Copper and Iron in Megalithic Contexts
 Joyce White and Elizabeth Hamilton—Southeast Asian Early Bronze Metallurgy: A Complex Technological System in a Heterarchical Social Context
 Katheryn Linduff—Beginnings of Metallurgy in Ancient East Asia: Who, When, and Where?
 Bryan Hanks—From Scale to Practice – A New Agenda for the Study of Early Metallurgy on the Eurasian Steppe
 Vincent Pigott—Discussant

[97] GENERAL SESSION ■ RESEARCH AT MESOAMERICAN POLITICAL CENTERS

Room: Ballroom C (CC)

Time: 6:00 PM–9:15 PM

Chair: Sarah Wille

Participants:

- 6:00 Sarah Wille—Ancient Maya Sociopolitics and Community-Building at Chau Hiix
- 6:15 Carolyn Audet—Could the Maya Buy Political Authority?
- 6:30 Erin Thornton and Erin Kennedy Thornton—Diet, Animal Use and Exchange: Zooarchaeological Evidence from Cancuén, Guatemala
- 6:45 Bradley Ensor and Gabriel Tun Ayora—El Bellote: A Large Late Classic Chontal Ceremonial-Administrative Center at Islas de Los Cerros, Tabasco, Mexico
- 7:00 William Ringle and Andrew Willis—Experimental Recording of Large Features by Means of Dense 3D Laser Scans at Huntichmul, Yucatan, Mexico
- 7:15 John Tomasic and Francisco Estrada-Belli—Ancient Maya settlement at K'o, Peten Guatemala and the transition from the Preclassic to the Classic period
- 7:30 Astrid Runggaldier, Diane Davies, Jessica Craig and Roxzanda Ortiz—What is Old is New Again: Patterns of Reuse in San Bartolo's Late Classic Reoccupation
- 7:45 Debra Walker and Kathryn Reese-Taylor—New Dates for Early Classic Naachtun, Peten, Guatemala
- 8:00 Jillian Jordan—Archaeological Investigations at Baateel' Ek, Caves Branch River Valley, Belize
- 8:15 J. Heath Anderson—Tepeaca, Puebla Classic and Postclassic Ceramic Chronology and Settlement Patterns
- 8:30 William McFarlane and Miranda Stockett—Recent Research in the Jesus de Otoro Valley, Honduras: Methodological and Chronological Considerations
- 8:45 Elizabeth Oster and Michael Elliott—A Ceramic Chronology for Cerro de las Ventanas
- 9:00 Michelle Elliott, Ben Nelson and Christopher Fisher—Human Occupation and Desertification in the Malpaso Valley, Zacatecas, Mexico

[98] SYMPOSIUM ■ INTERACTION, INNOVATION AND SOCIAL CHANGE: THE PARACAS-NASCA TRANSITION
Room: 1 (CC)
Time: 6:00 PM – 9:00 PM
Organizers: Ann Peters and Hendrik Van Gijsegheem

Participants:

- 6:00 Elsa Tomasto Cagigao—Las sociedades Paracas y Nasca en Palpa: una visión desde la Bioarqueología
- 6:15 Hendrik Van Gijsegheem and Kevin Vaughn—8 Questions about Nasca 1: Seamless Transition or Watershed Interval?
- 6:30 Mary Frame—The Silhouette Style: The "Other" Block Color Style in the Paracas Necropolis Embroideries
- 6:45 Lisa DeLeonardis—An Unsettling Transition: The Paracas - Nasca Landscape of Callango, Lower Ica Valley, Peru
- 7:00 Ann Peters—Nasca 1 and the neighbors at Ocucaje
- 7:15 Vanessa Tinteroff—La transición Paracas – Nasca: estudio de una mutación cultural
- 7:30 Delia Aponte—Mortuary Bundle 290 and the Paracas-Nasca transition on the Paracas Peninsula
- 7:45 Markus Reindel—The "Initial Nasca" period in Palpa, Peru – prelude to major sociopolitical transformations
- 8:00 Aïcha Bachir Bacha—Paracas en la orbita de la influencia de Cahuachi
- 8:15 Oscar Llanos Jacinto—Paralelismo e interacción Paracas Nazca y la emergencia del Estado en la cuenca del Río Grande de Nazca
- 8:30 Katharina Schreiber—Discussant
- 8:45 Donald Proulx—Discussant

[99] GENERAL SESSION ■ METHODOLOGICAL ADVANCES IN BIOARCHAEOLOGY
Room: 11 (CC)
Time: 6:00 PM–8:00 PM
Chair: Mary Norton

Participants:

- 6:00 S. Hogue and John V. Dudgeon—The Application of Laser Ablation Time of Flight ICP-MS (LA-TOF-ICP-MS) to Identify Historic Burial Dental Stains
- 6:15 David Hopwood and Dawnie W. Steadman—Pseudopathology and the Implications for Understanding the Taphonomic Process
- 6:30 Thomas Whyte, Keith C. Seramur, Gwen Robbins and Christopher R. Moore—The Sorority Skull Mystery: A Case of Grave Robbing in Boone, North Carolina
- 6:45 Alfredo Coppa, Andrea Cucina, Michaela Lucci, Domenico Mancinelli and Rita Vargiu—Human paleo-biological studies in Italy: historical tendencies and recent perspectives
- 7:00 Victoria Stosel—Skeletal Paleopathology of Marine Dependent Populations in the Americas
- 7:15 Mary Norton—CSI and Archaeology: Rewriting History?
- 7:30 Tracie Diaz—age and development of juvenile skeletal remains
- 7:45 Benjamin Valentine, George Kamenov and John Krigbaum—Refining Heavy Stable Isotope Analysis in Neolithic Borneo with Stable Isotopes of Carbon and Oxygen

[100] SYMPOSIUM ■ NICHE CONSTRUCTION THEORY AND ARCHAEOLOGY

Room: 8 (CC)

Time: 6:00 PM–8:00 PM

Organizers: Julien Riel-Salvatore and Lydia Pyne

Chair: Julien Riel-Salvatore and Lydia Pyne

Participants:

- 6:00 Lydia Pyne and Manfred Laubichler—Niche Construction Theory: Archaeology and Scientific Explanation
- 6:15 Felix Riede—Prospects and Challenges in the Detection of Hunter-Gatherer Niche Construction in Prehistory. A Case Study from the Southern Scandinavian Late Glacial
- 6:30 Julien Riel-Salvatore—Neanderthal Niche Construction? Patterns of Late Pleistocene Technological Change in Italy
- 6:45 Peter Bleed—Niche Construction Theory, Agricultural Origins and the Search for Fit Domesticates
- 7:00 Jack Broughton and Michael D. Cannon—Evolutionary Ecology and Niche Construction Theory in Archaeology
- 7:15 Matthew Peeples—Niche Construction and the Long-term Consequences of Agricultural Strategies along the Upland Southwestern U.S.
- 7:30 Michael O'Brien—Discussant
- 7:45 Kevin Laland—Discussant

[101] SYMPOSIUM ■ FORAGERS ON THE EDGE: A GLOBAL PERSPECTIVE ON DIET BREADTH AND SPECIALIZATION IN ARID ZONES

Room: 12 (CC)

Time: 6:00 PM–8:30 PM

Organizer: Lisa Janz

Chair: Lisa Janz

Participants:

- 6:00 Mark Aldenderfer—The Power of the Potato: Mid-to-Late Holocene Resource and Patch Choice in the Semi-Arid Lake Titicaca Basin
- 6:15 Jelmer Eerkens—Hunter-Gatherer Diet Specialization in the Central Eastern California
- 6:30 Elena Garcea—Foragers in the Middle: The Central Sahara Perspective on Specialized Adaptation in Arid Environments
- 6:45 Lisa Janz—Dune Dwellers of the Gobi: Specialized Use of Holocene Playas in the Mongolian Desert
- 7:00 Ramiro Barberena and Luis Borrero—Hunter-gatherer specialization on marginal areas from southern South America?
- 7:15 Gustavo Martinez—Late Holocene Forager adaptations to an arid Pampean-Patagonian transitional region of Argentina
- 7:30 Garth Sampson—Seen but Not Herd: opportunistic pastoralists among the Seacow River Bushmen, South Africa
- 7:45 Peter Mitchell—Arid zone hunter-gatherers in southern Africa
- 8:00 Robert Elston—Discussant
- 8:15 Robert Kelly—Discussant

[102] SYMPOSIUM ■ ENVISIONING THE CAVESCAPE: CURRENT RESEARCH ON THE MULTIFACETED ASPECTS OF CAVE UTILIZATION BY ANCIENT MAYA PEOPLE

Room: 2 (CC)

Time: 6:00 PM–8:30 PM

Organizers: Cameron Griffith and Reiko Ishihara

Participants:

- 6:00 Rafael Guerra, Jaime Awe, Gabriel Wrobel and Bruce Minkin—The

- 6:15 Contexts of Ancient Maya Human Remains in the Caves of the Roaring Creek Valley Belize: Implications for pre-Hispanic Maya Cave Ritual
Gabriel Wrobel—Mortuary Ritual at Caves Branch Rockshelter, Belize
- 6:30 Jessica Hardy and Gabriel Wrobel—Rockshelter Variation in the Caves Branch River Valley of Belize
- 6:45 Juan Manuel Palomo—Cutting a Deal with the Ancestors and Gods: Dismemberment and Deposition of Human Remains in the Chasms of Aguateca, Peten, Guatemala
- 7:00 Jenny Guerra—Accessing Ritual: An Analysis of Architectural Features in Ancient Maya Caves
- 7:15 Reiko Ishihara—Music for the Gods: Rain-making Rituals in the Main Chasm, Aguateca, Guatemala
- 7:30 Christophe Helmke—The Paleography of CH'EN Glyphs in Ancient Maya Writing
- 7:45 Cameron Griffith—Spatial Analysis of the Cavescape in the Macal Valley, Belize
- 8:00 Jan Simek—Discussant
- 8:15 Geoff Conrad—Discussant

[103] FORUM ■ RAISING THE PROFILE: INCREASING PROTECTION FOR ARCHAEOLOGICAL RESOURCES AT THE LOCAL LEVEL

Room: 13 (CC)

Time: 6:00 PM–8:00 PM

Organizer: David Cushman

Moderator: David Lindsay

Participants:

David Cushman—Discussant

David Lindsay—Discussant

Linda Mayro—Discussant

Stephen Post—Discussant

Pamela Cressey—Discussant

[104] GENERAL SESSION ■ SETTLEMENT PATTERNS IN THE SOUTHWEST U.S. AND SONORA

Room: 10 (CC)

Time: 6:00 PM–8:45 PM

Chair: Courtney Rose

Participants:

6:00 Courtney Rose—Hohokam Classic Period Transition--A Local Perspective from Two Residential Sites

6:15 Henry Wallace—The Cañada del Oro Valley Hohokam: Results of Large-Scale Excavations at Honey Bee Village

6:30 Fumiyasu Arakawa—The Localization Process in the Central Mesa Verde Region

6:45 Saul Hedquist, Michael Sheehan, Thomas Sheehan, Heather West and Grant Fahrni—Mobile Populations in the Mobile Valley

7:00 Mark Brodbeck—The Dry Lake Wind Project: exploring prehistoric settlement between Silver Creek and Chevelon Creek in the Little Colorado River Valley

7:15 Rebecca Schwendler—Metamorphosis of the “Hokona” Pueblo I-III Site Near El Morro National Monument, Western New Mexico

7:30 Karen Harry and James Watson—The Shivwits Research Project: Exploring Virgin Anasazi Settlement and Subsistence Patterns on the Arizona Strip

- 7:45 Julio Amador and Adriana Medina—Los Cerros de Trincheras en el Noroeste de Sonora, Una Mirada Desde la Arqueología de Paisaje
- 8:00 Kristin Kuckelman—Research at Goodman Point: The Settlement History of a Late Pueblo Community in the Central Mesa Verde Region
- 8:15 Mary Price—Refuse Disposal Practices in Terrace Contexts and Their Implications for Residential Organization at Cerro de las Trincheras, Sonora, Mexico
- 8:30 Sara Gale—Finding Factionalism in an Aggregating Society: Use-life of a plaza at San Lazaro Pueblo

[105] GENERAL SESSION ■ RESEARCH IN THE NORTHWEST U.S.

Room: 18 (CC)

Time: 6:00 PM–7:00 PM

Chair: Jared Norman

Participants:

- 6:00 Jason Cooper and Shane Sparks—Data Recovery Excavations within the Howard Hanson Dam Archaeological District, King County, Washington
- 6:15 Shari Silverman—Travel and Culture of the Plateau Culture Area
- 6:30 Jared Norman and Robert Sappington—The Harpers Bend Site (10NP363) and Its Place in Clearwater River Region Prehistory, North Central Idaho
- 6:45 Robert Mierendorf and Franklin Foit—9,000 years of earth, wind, fire and stone at Cascade Pass

[106] GENERAL SESSION ■ ARCHAEOLOGY IN EAST AND SOUTHEAST ASIA

Room: 3 (CC)

Time: 6:00 PM–8:15 PM

Chair: Ronald Adams

Participants:

- 6:00 Jean-Luc Houle—The Complexity of “Non-Complex” Societies: Mobility and Centrality among Mobile Pastoralists of Central Mongolia
- 6:15 Richard Kortum and Jay Franklin—Archaeological Explorations of Biluut 1, 2, and 3: An Extensive Petroglyph and Burial Complex in the Altai Mountains of Mongolia
- 6:30 Maa-ling Chen—Continuities or Discontinuities? Spatial Construction of Different Times and Different Areas of Kaushi, a Southern Paiwan Group of Taiwanese Indigenes
- 6:45 Ronald Adams—Megaliths and Labor Mobilization in West Sumba, Indonesia
- 7:00 Roderick Campbell—Shang Sources of Power: Towards a Networks and Boundaries Approach to Early Complex Polities
- 7:15 Andrea Yankowski—Premodern Salt Production in Thailand: Some preliminary research and thoughts
- 7:30 Charles Hartley—Exploring Community Relations through Stylistic Analysis of Ceramics from the Early Bronze Age in China
- 7:45 Xinyu Ren, Bingbai Chen and Xiyun Yu—Huangtucheng Regional Archaeological Survey
- 8:00 Wendy Frederick—Ainu archaeology

[107] GENERAL SESSION ■ ISSUES IN CULTURAL RESOURCE MANAGEMENT AND HISTORIC PRESERVATION

Room: 9 (CC)

Time: 6:00 PM–8:45 PM

Chair: Douglas Gann

Participants:

- 6:00 Adam Sellen—Lord Kingsborough of Oaxaca: Manuel Martinez Gracida's archaeological collection
- 6:15 Douglas Gann—Preservation Archaeology in the Upper Little Colorado Basin
- 6:30 Virginia Butler—The Relationship between Relic Hunters and Professional Archaeologists on the Lower Columbia River in the early 20th Century
- 6:45 Dennis Griffin—We Will Not Protect What We Don't Respect: The Evolution of Cultural Resource Law and Regulations in Oregon State
- 7:00 Sandra López Varela and Christopher Dore—Evaluating Strategies to Protect the Cultural Patrimony of Morelos, Mexico
- 7:15 David Mehalic—Challenges of Historic Preservation Along the U.S.-Mexico Border: Examples from Southern Arizona's Coronado National Forest
- 7:30 Terressa Davis—The Limits of the Law: The Impact of the UNESCO Convention on the Trade in Illicit Cambodian Antiquities
- 7:45 Rachel Watson and Carlos Perez—Making Louisiana's Cultural Resources Records Easily Accessible: Louisiana's Cultural Resources Map
- 8:00 Penny Young and Joseph Muller — Archaeological Management Planning at the School of Restoration Arts at Willowbank and the City of Hamilton
- 8:15 Peter Timmins—Quality Assurance in CRM: An Archaeological Reassessment in Southern Ontario
- 8:30 Marcia Bezerra De Almeida, Yonara Carricho and Claudio Delorenci—Two of a Kind: A Comparative Approach Between CRM in Brazil and United States

[108] SYMPOSIUM ■ CONSIDERATION FOR ARCHAEOLOGICAL PROPERTY DURING MILITARY CONFLICT

Room: 14 (CC)

Time: 6:00 PM–8:00 PM

Organizer & Chair: Laurie Rush

Participants:

- 6:00 Laurie Rush—Consideration of Archaeological Properties in Global Military Operations
- 6:15 Paul Kunkel—Creating an Online Cultural Heritage Training Resource for DoD Officers & Enlisted Personnel
- 6:30 Tracy Wager, James Zeidler and Laurie Rush—Solving the Preservation Puzzle: The Development of Cultural Heritage Playing Cards for In-Theatre Soldier Training
- 6:45 Jeff Altschul and Carla Van West—Identifying and Planning for Cultural Heritage Resources as part of Department of Defense Activities in Foreign Countries
- 7:00 G. Mumford—Toward recognizing and conserving cultural heritage sites in threatened regions
- 7:15 Sarah Parcak—Developing methods for archaeological site detection in the Middle East
- 7:30 Hillori Schenker—Funding Opportunities and Success Stories: The Department of Defense Legacy Resource Management Program
- 7:45 Brian Lione—Discussant

[109] SYMPOSIUM ■ SOILS AND MAYA ARCHAEOLOGY

Room: 15 (CC)

Time: 6:00 PM–8:30 PM

Organizers: Timothy Beach, Nicholas Dunning and Richard Terry

Chair: Richard Terry

Participants:

- 6:00 Timothy Beach and Sheryl Luzzadder-Beach—Soil Chemistry and Ecofacts of Wetland Fields in Belize
- 6:15 Sheryl Luzzadder-Beach and Timothy Beach—2006/7 Field Seasons: Modern Water Chemistry and Ancient Soils in Northern Belize
- 6:30 Richard Terry, Richard L. Burnett and Marco Alvarez—The ancient agricultural landscape and soil resources at Tikal, Guatemala
- 6:45 Aline Magnoni, Scott Hutson and Richard Terry—An archaeological study of chemical signatures of ancient Maya domestic activities at Chunchucmil, Yucatán
- 7:00 Alfred Siemens and Richard Hebda—Analysis of sediments out of the upper basin of the Candelaria River, Campeche, Mexico
- 7:15 Ryan Sweetwood, Richard L. Terry and Tim Beach—Soil Resources of the ancient Maya at Chunchucmil, Yucatan, Mexico
- 7:30 Robert King, Meaghan R. Lawson and E. Christian Wells—The Archaeology of Cultural Soils
- 7:45 David Wahl and Francisco Estrada-Belli—Prehistoric Human-Environment Interactions in the Southern Maya Lowlands: The Holmul Region Case
- 8:00 Daniel Bair and Richard Terry—The Dirt on Ancient Maya Marketplace Activities II
- 8:15 Chris Balzotti and Richard Terry—Ancient Maize Agriculture and Unique Soil Resources in the Rio Usumacinta Valley near La Técnica, Guatemala

[110] GENERAL SESSION ■ PLANT USE, AGRICULTURE, AND WETLAND RESOURCES IN MESOAMERICA AND MIDDLE AMERICA

Room: 16 (CC)

Time: 6:00 PM–7:15 PM

Chair: Christina Warinner

Participants:

- 6:00 Ruth Fauman-Fichman—Household use of medicinal and economically useful plants in Postclassic period Morelos, Mexico
- 6:15 Ruth Dickau—Big menu at “Little Stone House”: New starch and macrobotanical evidence of preceramic diet from Casita de Piedra, Panama
- 6:30 Stephanie Simms and George J. Bey III—Prehispanic Maya plant economies: phytolith evidence from Kiuic, Yucatán
- 6:45 Veronica Perez Rodriguez—The Ethnoarchaeology of Traditional Terrace Farming in the Mixteca Alta
- 7:00 Christina Warinner, Ronald Spores, Nelly Robles Garcia and Noreen Tuross—More than 100% Maize: The Mesoamerican Isotope Dilemma

[111] SYMPOSIUM ■ BEFORE THE FORMATIVE: RECENT RESEARCH AT RED MOUNTAIN, LATE ARCHAIC, AND EARLY AGRICULTURE SITES IN ARIZONA

Room: 17 (CC)

Time: 6:00 PM–7:45 PM

Organizer & Chair: Mark Hackbarth

Participants:

- 6:00 Maxine McBrinn—Across the West: New Research on Old Sites
- 6:15 Jerome Hesse and Stephanie M. Whittlesey—New Light on the San Pedro

- 6:30 Phase: Investigations at Las Capas, Arizona
Marie Roudaut, Marie-Blanche Roudaut and Barbara Roth—Site Boundaries and Late Archaic Settlement on the Santa Cruz River Floodplain
- 6:45 Sarah Herr—The Scouts of Camp Geronimo
- 7:00 Daniel Sorrell and Bruce G. Phillips—Environmental Reconstructions at the Ash Creek Site near Payson, Arizona
- 7:15 Gene Rogge and Bruce Phillips—The Challenges of Investigating and Interpreting the Oldest Known Site in the Phoenix Basin
- 7:30 Mark Hackbarth—Architecture at Pueblo Patricio: The Phoenix Convention Center Project

[112] GENERAL SESSION ■ STUDIES OF SYMBOLISM, RITUAL, AND ART IN MESOAMERICA

Room: 7 (CC)

Time: 6:00 PM–7:45 PM

Chair: James Doyle

Participants:

- 6:00 Jennifer John—Symbolism on Terminal Classic, Postclassic and Early Historic Ceramics from Lamanai, a Maya site in Northern Belize, Central America
- 6:15 Taisuke Inoue—Abundance and Fertility: A New Interpretation of the 7 and 9 Zoomorphic Heads in Classic Maya Art
- 6:30 Jeremy Coltman, Michael Mathiowetz, Polly Schaafsma and Karl Taube—The Darts of Dawn: The Tlahuizcalpantecuhli Venus Complex in the Iconography of Mesoamerica and the American Southwest
- 6:45 James Doyle—Riding in Style: Palanquins as Vehicles in Classic Maya Ritual Procession
- 7:00 Melisa Quesenberry—Through the Foam of History: The Antiquity of Pulque Ritual Iconography in Central Mexico
- 7:15 Lori Collins and Travis Doering—Stories in Stone, Stucco, and Ceramics: Using Three-Dimensional Laser Scanning in Mesoamerica
- 7:30 María Domínguez and Manuel Eduardo Espinosa—Preliminary Analysis of Maya Prehispanic Pigments. A Chemical Characterization Study

[113] GENERAL SESSION ■ SUBSISTENCE AND SETTLEMENT PATTERNS ON THE GEORGIA COAST

Room: 20 (CC)

Time: 6:00 PM–7:15 PM

Chair: John Turck

Participants:

- 6:00 Sarah Bergh—Spatial and Temporal Distribution of Vertebrate Remains from St. Catherines Island, Georgia
- 6:15 John Turck—Archaeological Survey and Geomorphological Analysis of Back-Barrier Islands on the Coast of Georgia, U.S.A.
- 6:30 Anna Semon—From Clay to Culture: A Preliminary Study of Aboriginal Ceramic Ecology on St. Catherines Island, Georgia
- 6:45 Matthew Sanger—Renew, Reuse, Recycle – the functional trajectory of the Late Archaic landscape on St. Catherines Island
- 7:00 Matthew Napolitano and Anna M. Semon—Putting the Pieces Together: Synthesizing and Reconstructing the Pueblo Landscape at St. Catherines Island, GA

[114] GENERAL SESSION ■ THE ARCHAEOLOGY OF SPANISH CONTACT ACROSS THE U.S.

Room: 19 (CC)

Time: 6:15 PM–8:45 PM

Chair: Christopher Rodning

Participants:

- 6:15 Seetha Reddy—Native Economies at Spanish Contact in coastal Southern California: Food Producers or Collectors?
- 6:30 Catherine Bailey—From Spanish outposts to Chumash villages: tracing the movement of locally produced earthenware along the central coast from 1782-1820
- 6:45 Matthew Schmader—Nailing Down Coronado: Comparisons of 16th Century Spanish Expeditionary Artifacts, Events, and Locations
- 7:00 Kelly Jenks—Witchcraft and Medicine in Colonial New Mexico
- 7:15 John Douglass, Seetha Reddy and Benjamin Vargas—Domination, Acculturation, and Resistance: Modeling Native American Responses to the Mission System in Southern California
- 7:30 Christopher Rodning—European Contact, Public Architecture, and Cherokee Towns in the Southern Appalachians
- 7:45 Ginessa Mahar—Bells of Rebellion: New Evidence from Santa Catalina de Guale (Georgia)
- 8:00 Elliot Blair—Beads and the Mission Landscape – Native - Spanish Interaction at Mission Santa Catalina de Guale, St. Catherines Island (GA)
- 8:15 Stacie Wilson—GIS Spatial Analysis of Late Prehistoric Cahuilla Land Use and Post-Contact Influence on Traditional Settlement and Subsistence Patterns
- 8:30 William Altizer—Culture Contact, Religious Conversion and Native Response: An Archaeological Examination of the Native American Experience at the Spanish Missions of San Antonio, Texas

[115] SYMPOSIUM ■ DIRECT AND INDIRECT EVIDENCE OF PLANT EXPLOITATION DURING THE NATUFIAN

Room: 4 (CC)

Time: 6:15 PM–9:00 PM

Organizers: Laure Dubreuil and Arlene Rosen

Participants:

- 6:15 David Eitam—A Look at the Natufian Culture through a "Stone Hole"
- 6:30 Dani Nadel and Danny Rosenberg—The Role of Manmade Stone Holes in Natufian Social Life
- 6:45 Laure Dubreuil and Hugues Plisson—Natufian flint versus ground stone tools: A use-wear perspective on subsistence change
- 7:00 Nigel Goring-Morris, Erella Hovers and Anna Belfer-Cohen—New Perspectives on Near Eastern Epipalaeolithic and Neolithic Groundstone Tools and Installations
- 7:15 Patricia Anderson—A reflection on some systematic uses of plants during the Natufian
- 7:30 Marta Portillo, Arlene M. Rosen and Mina Weinstein-Evron—Plant uses at el-Wad terrace (Mount Carmel, Israel): The phytolith evidence
- 7:45 Arlene Rosen—Natufian patterns of plant exploitation: managing risk and stability in an environment of change
- 8:00 Aubrey Baadsgaard, Linda Cummings and Michael Chazen—Discerning Epipaleolithic Subsistence Shifts at Wadi Mataha, Jordan
- 8:15 Daniella Bar-Yosef and Irit Zohar—The Role of Aquatic Resources in the Natufian

- 8:30 Bryan Boyd—Human-plant relations and the social archaeology of food in the Early Natufian
 8:45 Ofer Bar-Yosef—Discussant

[116] SYMPOSIUM ■ COASTAL RESOURCE EXPLOITATION IN THE EARLY/MID HOLOCENE: A STABLE ISOTOPE PERSPECTIVE

Room: 18 (CC)

Time: 7:15 PM–9:15 PM

Organizers: Rick Schulting and Michael Richards

Participants:

- 7:15 Michael Richards—Stable isotope evidence for the Holocene use of marine resources in coastal British Columbia
 7:30 Gunilla Eriksson and Kerstin Lidén—Variation in use of marine resources during the Mesolithic and Neolithic in Sweden and the eastern Baltic - the stable isotope evidence
 7:45 Rick Schulting and Mike Richards—Stable isotope evidence for the early/mid Holocene use and non-use of marine resources in western Europe
 8:00 Minoru Yoneda—Marine resource use in Early/Mid Holocene Japan
 8:15 Pablo Arias—Coast, Mountains and Territories: The exploitation of marine and terrestrial resources in Northwest Iberia during the Mesolithic and the Neolithic
 8:30 Marcello Mannino and Michael P. Richards—Isotopic evidence for human diets in coastal Mediterranean environments in the early to mid-Holocene
 8:45 Choy Kyoungcheol, Michael Richards, In-Soo Ha and Ok-Ryun Jeon—Reconstructing prehistoric Korean subsistence activities using carbon and nitrogen stable isotopic analysis
 9:00 Donald Pate—Prehistoric diet and habitat use in coastal South Australia: An isotopic perspective

[117] GENERAL SESSION ■ ADVANCES IN FAUNAL AND ETHNOBOTANICAL ANALYSIS

Room: 20 (CC)

Time: 7:45 PM–8:45 PM

Chair: Kate Britton

Participants:

- 7:45 Jack Fenner—Stable Isotope Analysis of Archaeological Prey Bonebeds
 8:00 Maria Gutierrez, Cristian Kaufmann, María Álvarez, Mariela González and Agustina Massigoe—Comparative Study of Bone Mineralization in Guanaco (*Lama guanicoe*): Implications for Differential Preservation in Archaeological Sites
 8:15 Maria Raviele—Exploring Quantification of Maize Phytolith Densities Through Experimental Residue Analysis
 8:30 Kate Britton, Vaughan Grimes, Andrew Millard, Olaf Nehlich and Michael Richards—Mapping herd movements and migrations: preliminary investigations using multi-element isotopic analysis of modern herbivore teeth

[118] GENERAL SESSION ■ ARCHAEOLOGY IN THE SOUTH AMERICA'S SOUTHERN CONE

Room: 16 (CC)

Time: 8:00 PM–8:45 PM

Chair: Heidi Luchsinger

Participants:

- 8:00 Judith Charlin and Ramiro Barberena—Geographical organization of southern Patagonian hunter-gatherers (Argentina, South America)
- 8:15 Heidi Luchsinger—Geoarchaeology in Northern Patagonia: Landscape History and Settlement Patterns
- 8:30 Juan Belardi, Silvana Laura Espinosa, Flavia Carballo Marina, Gustavo Barrientos and Rafael Goñi—The Holocene Peopling of Southwestern Patagonia (Argentina): New Insights from the Tar and San Martín Lake Basins

[119] GENERAL SESSION ■ CRAFT PRODUCTION AND CRAFTSMANSHIP IN SOUTHWESTERN ARCHAEOLOGY

Room: 17 (CC)

Time: 8:00 PM–9:00 PM

Chair: Jill Neitzel

Participants:

- 8:00 Jill Neitzel—Maker's Marks on Pueblo Bonito's Pottery
- 8:15 Cynthia Herhahn—Organization of Technology over a Millennium: Comparing Lithic Assemblages from a Multi-Component Archaic/Early Navajo Site near Lybrook, New Mexico
- 8:30 Arthur MacWilliams—Comparisons of Expedient Flaked Stone Assemblages from Chihuahua, Mexico.
- 8:45 David Abbott—Unparalleled Production: Hohokam Pottery Specialization in the Phoenix Basin, Arizona

[120] GENERAL SESSION ■ ARCHAEOLOGICAL RESEARCH IN THE GREAT BASIN

Room: 7 (CC)

Time: 8:00 PM–8:45 PM

Chair: Timothy Riley

Participants:

- 8:00 Geoffrey Smith—Across the High Country: Pre-Archaic Lithic Procurement Patterns in Northwest Nevada
- 8:15 Timothy Riley—Evidence of Agriculture in the Bonneville Basin?: A Preliminary Investigation of the Microbotanical Record of the Bonneville Estates Rockshelter
- 8:30 Ethan Epstein, Emily J. Mueller and Scott P. Thomas—Chipped stone and Animal Bone at Mortar Riddle Site (35HA2627), Steens Mountain: Change over time

Friday Morning ■ March 28, 2008

Note: Sessions are not listed chronologically by start-time within each morning or afternoon time block. Refer to sessions at a glance to see temporal placement.

- [121] WORKING GROUP ■ CURRENT ARCHAEOMETALLURGICAL RESEARCH IN MESOAMERICA: NEW APPROACHES, DISCOVERIES AND PERSPECTIVES**
Room: Kensington Room (H)
Time: 8:00 AM–10:00 AM
Organizers: Scott Simmons and Aaron Shugar
Chair: Hans Roskamp
- Participants:**
 Scott Simmons—Discussant
 Blanca Maldonado—Discussant
 Laura Richardson—Discussant
 Niklas Schulze—Discussant
 Elizabeth Paris—Discussant
 Hans Roskamp—Discussant
- [121A] CANCELLED: WORKSHOP ■ DESIGNING SERIOUS GAMES FOR CULTURAL HERITAGE LEARNING**
Room: Cypress (H)
Time: 8:00 AM–12:00 PM
- [121B] CANCELLED: WORKSHOP ■ PROJECT ARCHAEOLOGY: INVESTIGATING A NORTHWEST PLANKHOUSE LEARNING**
Room: Grouse (H)
Time: 8:00 AM–12:00 PM
- [122] POSTER SESSION ■ CULTURAL HERITAGE AND CULTURAL RESOURCE MANAGEMENT - NORTHWESTERN NORTH AMERICA**
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 8:00 AM–12:00 PM
- Participants:**
- 122-a Stephanie Trudel, Dennis Lewarch and Leonard Forsman—"Pulling" It All Together: Incorporating Suquamish Tribal Data Into An Archaeological Sensitivity Model of Kitsap County, Washington
- 122-b Wendy Wright and Virginia L. Butler—Archaeological Resource Preservation: Developing a Model for the City of Portland
- 122-c Amy Schlenker, Stephanie Butler and Omar Ramirez—Using Sensitivity Analysis for Large-Scale Cultural Resource Projects in the Pacific Northwest
- [123] POSTER SESSION ■ THE ORIGINS OF MODERN HUMANS IN SOUTHERN TANZANIA**
Room: Exhibit Hall B Separate Poster Entrance (CC)
Time: 8:00 AM–12:00 PM
Organizer: Pamela Willoughby
- Participants:**
- 123-a Pamela Willoughby—The Stone Age prehistory of Iringa Region, southern Tanzania
- 123-b Katie Bittner—Stone raw material utilisation during the MSA in southern Tanzania
- 123-c Pastory Bushozi—Middle Stone Age technology and hunting behavior in southern Tanzania

[124] POSTER SESSION ■ HISTORICAL ARCHAEOLOGY - SLAVERY AND PLANTATION STUDIES

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 124-a Leslie Cooper, Jillian Galle, Karen Hutchins and Derek Wheeler—
Uncovering Jamaican slave villages through spatial survey: methods and results
- 124-b Lynsey Bates—A GIS-based models of plantation spatial organization: Stewart Castle, Jamaica
- 124-c Karen Smith, Fraser Neiman and Jillian Galle—Building a Continuous Archaeological Chronology to Study Early-Modern Atlantic Slavery

[125] POSTER SESSION ■ CULTURAL HERITAGE AND CULTURAL RESOURCE MANAGEMENT IN THE SOUTHWEST U.S.

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 125-a Sarah Schlanger, Stephen Fosberg, Dave Simons, George MacDonell and Signa Larralde—Less is More: Making Better Management Calls in Southeast New Mexico's Permian Basin
- 125-b Jonathan Stark—Performance Analysis of Preservation Mortar at Wupatki National Monument, Arizona
- 125-c Lisa Baldwin—Tracing a Monument's History: Incorporating Historic Inscriptions into the Ruins Preservation Program at Walnut Canyon National Monument

[126] POSTER SESSION ■ ARTIFACTS, SETTLEMENT, AND SOCIAL IDENTITY IN THE SOUTHWEST U.S.

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 126-a Michelle Hegmon—Bird Imagery on Mimbres Pottery: Ecological and Social Significance
- 126-b Anna Neuzil—From Homogeneity to Creativity: Changes in Hohokam Ceramic Design Style from the Pioneer to the Colonial Period
- 126-c Darin McDougall and Andrew Duff—Technological Analysis of Ceramics from Cerro Pomo, a Great House Community in West-Central New Mexico
- 126-d Michael Elliott and Marie-Blanche Roudaut—Flaked Stone Technology and Cultural Affiliations at Two Late Archaic Sites in Northeastern New Mexico
- 126-e Sally Cole, Mona Charles and Marvin Rowe—Lead, Murals, and Pottery: Tracing Technologies and Peoples of Lowry Pueblo, Southwest Colorado
- 126-f Caitlin Wichlacz—Temper and Technology: Analysis of Ceramics from Two Great House Communities in West-Central New Mexico
- 126-g Gene Wheaton—Recognizing and Differentiating Protohistoric Occupations in southern New Mexico and West Texas
- 126-h Janet McVickar—"Mescal Wash North" : Who Were the Mescal Wash Site Neighbors?
- 126-i Lauren Davis and Todd VanPool—Examining Degrees of Specialization in Chihuahuan Polychrome Production
- 126-j Amy Tupa, Hector Neff and Myles Miller—El Paso Brownware Temper Sourcing

[127] POSTER SESSION ■ ARCHAEOLOGICAL RESEARCH IN NORTHEASTERN NORTH AMERICA

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 127-a Charles Turton and John McAndrews—Fossil fungal spores in Crawford Lake, Ontario, linked to Iroquoian farming C.E.1300-1500
- 127-b Dianna Doucette—Quarries, Workshops, and Campsites: A Rare Discovery in Southeastern New England
- 127-c Corey Hudson and Matthew Boulanger—Assessing the 'Grip-ability' of Ceramic Surface Treatments in the American Northeast
- 127-d Kathryn Whalen and Douglas Perrelli—A Cross-Feature Lithic Analysis of the McKendry Site, Western New York State
- 127-e Eric Jones—Settlement Ecology of the Haudenosaunee, AD 1500-1700
- 127-f Gregory Braun—Late Woodland smoking pipes: technological and social practices

[128] POSTER SESSION ■ NEW WORLD PALEOINDIAN STUDIES

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 128-a Gary Haynes—The Rain of Animal Bones in Unpeopled Landscapes
- 128-b Patrick Lubinski, Jake Shapley, Bax Barton, Karl Lillquist and Morris Uebelacker—Three Seasons of Excavation at the Wenas Creek Mammoth Site in Central Washington
- 128-c Kathleen Holen and Steven Holen—New Evidence from the 1935 Lindenmeier Folsom Collection: A Beveled Bone Rod
- 128-d Daniel Broockmann—A Geospatial Analysis of Hydrothermal Features in Alaska and Implications for Trans-Beringian Migration
- 128-e Samuel Coffman—Metric Variations in Fluted and Unfluted Projectile Points from Pleistocene Lake Tonopah & Mud Lake, Nevada
- 128-f Daron Duke, David Page and D. Craig Young—Dating a Paleoindian Landscape with Obsidian Artifacts and Geoarchaeology
- 128-g Martin Adams—Paleoenvironmental Change in the Willamette Valley (Oregon) Utilizing Insect Remains from a Quaternary Peat Deposit
- 128-h Astolfo Araujo—Humans in Brazil During the Early Holocene: Contributions for a Larger Debate
- 128-i Joseph Gingerich—Paleoindian Hearth Features: An Example from Shawnee-Minisink
- 128-j Christopher Merriman, Matthew O'Brien and Bruce B. Huckell—Folsom Mobility and Technological Organization in North-Central New Mexico: The Contribution of Debitage Analysis

[129] POSTER SESSION ■ MISSISSIPPIAN ARCHAEOLOGY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 129-a Jeffrey Ferguson, Timothy Perttula and Michael Glascock—Dividing up the Caddo Cultural Landscape: Small-Scale Analysis of a Large Ceramic INAA Database
- 129-b Chester Walker, Adam King, Duncan McKinnon and Christopher Thornock—Archaeogeophysics at Etowah Indian Mounds State Park
- 129-c Janet Rafferty and Paula Andras—Vacant Centers and Dispersed Settlement Patterns
- 129-d Timothy Schilling, T.R. Kidder and John Kelly—Envisioning Monk's Mound: Results of the 2007 Stabilization and Restoration Project

- 129-e Scott Hammerstedt, George Milner and Kirk French—Experimental Use of Mill Creek Hoes as Digging Tools
- 129-f Cheryl Ann Munson, Jocelyn C. Turner, Rexford C. Garniewicz, Jonathan C. Criss and Dru E. McGill—Overview of Investigations at the Late Mississippian Hovey Lake Archaeological Site (12-PO-10), Posey County, Indiana
- 129-g Edward Henry, Maureen Meyers and Christopher Moore—Geophysical Prospection on the Mississippian Frontier: 2007 Survey Results from the Carter Robinson Mound Site (44LE10)

[130] POSTER SESSION ■ HISTORICAL ARCHAEOLOGY: HEALTH, DEMOGRAPHY, AND MORTUARY PATTERNS

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 130-a Nicole De Schiffart and Aubrey Cannon—Death and Commemoration of Children in Rural Victorian England and Ontario
- 130-b Heather Trigg and Susan Jacobucci—Urbanization and Human Parasites: Implications for Health and Society in Historic Communities
- 130-c Leslie Williams—The Johnstown Flood of 1889: demographics, recovery, and funerary treatment in a historical mass disaster
- 130-d Jeremy Pye—Below the Sod: A Geophysical Survey of a Rural Oklahoma Cemetery
- 130-e Lauren Holcomb—Health care in an Irish-American household

[131] POSTER SESSION ■ RECENT RESEARCH IN THE ANDEAN COAST

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 131-a Amanda Aland—Evidence of an Inka Presence at Santa Rita B, Chao Valley, Peru: A Preliminary Report
- 131-b Melissa Murphy, Maria Fernanda Boza, Andrew Scherer and Elena Goycochea—Identity, Violence and the Spanish Conquest at Puruchuco-Huaquerones, Peru
- 131-c Martin Authier and Manuel Perales Munguía—The application of geospatial analysis software in the petrographic examination of ceramics from two Initial Period/Early Horizon monuments at Huaricanga, Fortaleza Valley, Peru
- 131-d Stacy Dunn—Standing Guard at La Centinela and others: Mapping Contemporary Changes in Site Boundaries at Late Intermediate Period Adobe Complexes, Norte Chico, Peru
- 131-e Monica Oyola-Coeur—A Preliminary Investigation of Ceramic Styles and Chronology at the Rio Chico Site, Manabi, Ecuador

[132] POSTER SESSION ■ WESTERN SCIENCE AND CULTURAL CERTAINTY: MATERIAL STUDIES

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Organizers: Johna Hutira, Dorothy Lippert and Richard Begay

Participants:

- 132-a Joe Watkins—"By the Ford in the River: Scavenging Behavior on the Southern Great Plains"
- 132-b Dorothy Lippert—Biological Analytical Realities: Bridges to Indigenous Experience
- 132-c Richard Begay—Casinos and Community Aggregation

- 132-d Johna Hutira, Miranda Warburton and Doug Craig—An Iconographic Approach to the Origins of *Zea mays* Cultivation: A Post-Modern Critique utilizing Cosmology, Feminism, and Diffusionist Theory
- 132-e Nina Swidler and Michael Yeatts—Ritual Deposition?: A Multivariate Examination of Retirement Behavior of Status Items in the Southwest
- 132-f Kevin Cunningham and Danica Ziegler—Ceremonial, Ritual and Cultural Adaptations and Monumental Architecture
- 132-g Kerry Thompson and Neomie Tsosie—The View from the Periphery: Colonization and Navajo Foodways

[133] POSTER SESSION ■ RECENT WORK AT KEATLEY CREEK AND THE SURROUNDING MID-FRASER REGION OF BRITISH COLUMBIA

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Organizers: Suzanne N. Villeneuve and Brian Hayden

Chair: Suzanne Villeneuve

Participants:

- 133-a Suzanne Villeneuve and Brian Hayden—Issues in Identifying and Interpreting Ritual Activity at Keatley Creek
- 133-b Brian Hayden—The Sociopolitical Role of Ritual in Transegalitarian Societies
- 133-c Jim Spafford, Suzanne Villeneuve, Matthew Sisk and Tanya McMaster—Reconstructing regional settlement patterns in the Mid-Fraser Canyon
- 133-d Matthew Sisk, Suzanne Villeneuve and Guy Cross—Methodological advances in recording housepit stratigraphy: Using GIS to integrate disparate data
- 133-e Michael Fox, Brad Carroll, Cameron Smith and Suzanne Villeneuve—Examining causes of small structure variation at Keatley Creek through lithic analysis
- 133-f Carmen White, Tanya McMaster, Chris Springer and Suzanne Villeneuve—Examining causes of variation in small structures at Keatley Creek
- 133-g Takashi Sakaguchi—Late Prehistoric Settlement Choices in the Mid-Fraser Region on the Canadian Plateau
- 133-h Charles Ouellet-Pelletier—Bridging the Past: Investigating the possible existence of ancient bridge sites in the Lillooet Area
- 133-i Nadine Gray—Recent Research at a Pithouse Village (EeRb 77) in Secwepemc Territory, British Columbia
- 133-j Celia Nord and Joanne Hammond—Gender Issues and the Archaeology of the Canadian Plateau

[134] SYMPOSIUM ■ SOCIALLY EMBEDDED VIOLENCE IN THE ANCIENT AMERICAS: BEYOND SACRIFICE AND CANNIBALISM

Room: Ballroom A (CC)

Time: 8:15 AM–12:15 PM

Organizers: Miguel Aguilera and Jane Buikstra

Participants:

- 8:15 Lisa Lucero—Violence among Classic Maya Commoners: Reaching the Gods
- 8:30 Kay Read—Destructive Habits: Children, Blood, Bones and Questions of Nahua Ritual Violence
- 8:45 Gerardo Aldana—On Stars and Skeletons: reflections on the role of religion in state-sponsored violence
- 9:00 George Milner—The Social Dimensions of Warfare in Eastern North America
- 9:15 Gregory Wilson—Pax, Ritual, and Death: The Appropriation of Cahokian Political Culture on the Northern Mississippian Frontier

- 9:30 Christine White, Michael Spence, Fred Longstaffe, Karyn Olsen and Douglas Price—Examining sacrifice: The symbolic role of “the other” and the ideological role of the warrior
- 9:45 Ben Nelson, Ann Kinzig, Debra Martin and John Anderies—A Demographic Model for the Commemoration of Warriors in a Northern Mexican Ceremonial Center
- 10:00 Jane Buikstra, Debra Martin and Ann Stodder—Were there Warriors in the Greater SW? A Bioarchaeological Perspective
- 10:15 Elizabeth Arkush—Killing them softly, killing them loudly: Warfare and violent display in the Andes
- 10:30 Nicole Couture—Talking Heads and the Grateful Dead: unpacking the meaning of trophy heads at Tiwanaku
- 10:45 Tiffany Tung—Performative Violence in the Wari Empire of the Peruvian Andes
- 11:00 Emily Umberger—Coyolxauhqui’s Body
- 11:15 Miguel Aguilera—Figuring the México World at Malinalco: Ideology and Socialization at a Kiva-Like Lookout Complex
- 11:30 Elizabeth Graham—Socially Sanctioned Killing in America, Then and Now
- 11:45 John Monaghan—Discussant
- 12:00 Patricia McNany—Discussant

[135] GENERAL SESSION ■ NEW APPROACHES TO STUDYING SOCIAL CHANGE

Room: Ballroom B (CC)

Time: 8:00 AM–8:45 AM

Chair: Brian Trail

Participants:

- 8:00 David Small—Looking at Social Change in a Data-Rich Context
- 8:15 H. Martin Wobst—Information in A Non-Modernist Hunter-Gatherer Scenario
- 8:30 Brian Trail—A Comparative Approach to Collapse: The Mycenaean and Anasazi Cases

[136] SYMPOSIUM ■ SEX, CAVES, AND COSMIC MONSTERS: PAPERS IN HONOR OF ANDREA STONE

Room: Ballroom C (CC)

Time: 8:00 AM–11:45 AM

Organizers: Julia Guernsey and Kent Reilly

Participants:

- 8:00 Julia Guernsey—Lessons from the Preclassic Pacific Slope
- 8:15 Kent Reilly—The Cave and the Beneath-World Spirit: Mythic “Dragons” From The North American Past
- 8:30 Virginia Fields—Beyond Caves: Landscape and Cosmology
- 8:45 Marc Zender—Disconnection, Foreign Insignia, and Political Legitimacy: Revisiting the Dynastic Symbolism of Piedras Negras
- 9:00 Kathryn Reese-Taylor and David Freidel—Goddesses, Grandmothers, Queens, and Consorts: Matrilines in Classic Maya Society
- 9:15 Susan Milbrath—Portals and Passageways to the Underworld
- 9:30 Carolyn Tate—Phallus, Seed, Womb: La Venta’s Primal Creation Narrative
- 9:45 Constance Cortez—From Maya Drag to Guillermo Gomez-Peña’s New Skirt: Gender Performativity in Contemporary Latino/a Art
- 10:00 Eugenia Robinson—Memoried Ritual: Rock Art and Ethnicity at La Casa de las Golondrinas
- 10:15 Matthew Looper—Southeastern Maya zoomorphic sculptures as politico-religious symbols
- 10:30 Karon Winzenz—Functional and Symbolic Bundles on Late Classic Maya Ceramics

- 10:45 James Brady and Allan Cobb—Recent Discoveries of Speleothem Rock Art: An Assessment of the Field
- 11:00 Eduardo Douglas—From Cave to Grave: Metaphors of the Divine in Quinatzin Map Leaf 1
- 11:15 Dorie Reents-Budet—Bringing the Underworld to Light: Andrea Stone and Maya Cave Exploration
- 11:30 Andrea Stone—Discussant

[137] SYMPOSIUM ■ PARALLEL WORLDS: INTERDISCIPLINARY AGENT-BASED MODELS OF SOCIOECOLOGICAL PROCESSES AND COMPLEXITY
Room: 1 (CC)
Time: 8:00 AM–11:30 AM
Organizers: Tim Kohler and J Rogers
Chair: Claudio Cioffi-Revilla

Participants:

- 8:00 Andre Costopoulos—Integrating and comparing results from simulations at different scales
- 8:15 Charles Perreault and P. Jeffrey Brantingham—Agent-based models of the forager-collector continuum
- 8:30 Luke Premo—Routed foragers, favored loci, and environmental fragmentation: an ABM of Type C assemblage formation
- 8:45 Lawrence Kuznar—The Dynamics of Tribal Politics and the Distribution of Material Wealth: An Agent-based Simulation
- 9:00 Mark Lake—Agent-based simulation of hunter-gatherer - farmer interaction in the spread of farming
- 9:15 Dwight Read—Confirmation of Predictions from an Agent Based Model of Interbirth Spacing
- 9:30 Marco Janssen—Exchange networks and migration in the ancient American Southwest
- 9:45 Timothy Kohler and Ziad Kobti—The Effects of Exchange in the Village Ecodynamics World
- 10:00 Isaac Ullah, Gary Mayer, C. Michael Barton and Hessam Sarjoughian—Ancient Mediterranean landscape dynamics: hybrid agent and geospatial models as a new approach to socioecological simulation
- 10:15 Benjamin Studevent-Hickman, McGuire Gibson, Tony Wilkinson and John Christiansen—Modeling Bronze Age Southern Mesopotamia: Initial Results
- 10:30 Tate Paulette—Modeling Bronze Age Northern Mesopotamia: New Layers of Complexity
- 10:45 Art Griffin and Charles Stanish—Emergent patterns of political consolidation in agent-based model simulations of pre-Inca Andean cultures
- 11:00 Claudio Cioffi-Revilla and J. Daniel Rogers—Agent-based modeling of long-term human and social dynamics in Inner Asia
- 11:15 Michael North—Discussant

[138] SYMPOSIUM ■ RECENT DISCOVERIES IN THE PREHISPANIC AND EARLY COLONIAL ARCHAEOLOGY OF CHOLULA AND PUEBLA, MEXICO
Room: 11 (CC)
Time: 8:00 AM–10:30 AM
Organizers: William Fowler and Citlalli Reynoso Ramos
Chair: William Fowler and Citlalli Reynoso Ramos

Participants:

- 8:00 Gabriela Uruñuela and Patricia Plunket—Life in the City: The Figurines of Early Urban Cholula

- 8:15 Sergio Suarez Cruz—La presencia Olmeca Xicalanca en Cholula: Una discusión sobre sus restos, su distribución y su cronología
- 8:30 Silvia Martínez and Sergio Suárez Cruz—Los altares Olmecas Xicalancas de Cholula, Puebla
- 8:45 Tanya Chykowski—Lithic Material from the Archaeological Site of Cholula, Puebla, Mexico
- 9:00 Sharisse McCafferty and Geoffrey McCafferty—Shields of Clay: The Symbolism of Spindle Whorls from Postclassic Cholula
- 9:15 Gilda Hernandez Sanchez—Recent Research on Codex-Style Mixteca-Puebla Pottery
- 9:30 Michael Lind and Catalina Barrientos—The Obverse of the Codex of Cholula: Defining the Settlement System in the Kingdom of Cholula
- 9:45 Lillian Torres-Gonzalez—From Sacred to Profane, From Illegal to Tradition: Prehispanic and Colonial Offerings in the Cities of Puebla and Cholula
- 10:00 Citlalli Reynoso Ramos—Table of Wheat, Table of Corn: Consumer Choice Foodways and Social Prestige in Early Colonial Puebla
- 10:15 Geoffrey McCafferty—Discussant

[139] SYMPOSIUM ■ SHELL MIDDEN BIOARCHAEOLOGY ACROSS THE ATLANTIC: FOCUS ON CULTURE
Room: 8 (CC)
Time: 8:00 AM–11:00 AM
Organizers: Mirjana Roksandic and Sheilla M. F. Mendonca de Souza

Participants:

- 8:00 Debora Zurro Hernandez, Ivan Briz and Myrian Alvarez—Ethnoarchaeology and Residue analysis in fisher-hunter-gatherer sites: a holistic methodological design
- 8:15 Veronica Wesolowski and Sheila Mendonça de Souza—Sambaquis: A Brazilian Myth of Well Succeeded Foragers?
- 8:30 Claudia Rodrigues-Carvalho—Shellmidden in Brazilian Southeast: bioarchaeological singularities of Rio de Janeiro State sambaqui groups
- 8:45 Rita Scheel-Ybert, Gina Faraco Bianchini and Maria Dulce Gaspar—Palaeoenvironment and palaeoethnobotany in Southern and Southeastern Brazilian shellmounds
- 9:00 Celia Boyadjian, Sabine Eggers and Karl Reinhard—Vegetal Microfossils Analysis in Dental Calculus from Brazilian Shellmounds
- 9:15 Maria Okumura and Sabine Eggers—Natural and cultural formation processes on the archaeological record: a case study regarding skeletal remains from a Brazilian shellmound
- 9:30 Dejana Vlak—When does the childhood end?
- 9:45 Mirjana Roksandic—Skeletal remains as embodied past: building a picture of a prehistoric group from individual experiences
- 10:00 Cleia Cardoso e Cunha and João Luís Cardoso—Archaeozoology of the last hunter-gatherers in the lower Tagus Basin (Muge, Portugal)
- 10:15 Sarah Leonard and Mirjana Roksandic—Dental Caries in a Mesolithic Shell Midden: Ideas on Subsistence and Society
- 10:30 Allee Jaagumagi, Jennifer McKenzie BSc and Mirjana Roksandic Phd—The Importance of Burial Reconstruction: A Case Study from the Muge Valley, Portugal
- 10:45 Michele Wollstonecroft—Achaebotanical research at Cabeço da Amoreira (6630±60 B.P. to 6550±70 B.P.) a final Mesolithic shell midden in the Muge valley, Lower Tagus basin, Portugal

[140] SYMPOSIUM ■ THE CHACO STRATIGRAPHY PROJECT: ONGOING RESEARCH AND PRELIMINARY RESULTS

Room: 12 (CC)

Time: 8:00 AM–10:30 AM

Organizer: Wirt Wills

Participants:

- 8:00 Patricia Crown—Chacoan Cylinder Jars
- 8:15 Jonathan Driver and Shaw Badenhorst—Faunal remains from recent excavations at Pueblo Bonito
- 8:30 Adam Okun—Preliminary Analysis of Lithic Artifacts from the Pueblo Bonito Middens
- 8:45 Wirt Wills—Overview of the Chaco Stratigraphy Project
- 9:00 Edward Jolie and Adam Watson—Preliminary Results from the Reinvestigation of Pueblo Bonito's East Mound
- 9:15 Hannah Fretwell and Hannah Mattson—Ornaments from the Pueblo Bonito Middens: A Preliminary Examination of Production and Consumption
- 9:30 Lewis Borck and Patricia Crown—Preliminary Results of Organic Residue Analyses of Ceramics from Pueblo Bonito, Chaco Canyon
- 9:45 Sarah Dixon—Micro sampling of various Chaco sediments for artifact recovery
- 10:00 Wetherbee Dorshow—Modeling Paleohydrology in Archaeological Contexts with Terrestrial LIDAR and GIS: A Chaco Canyon Case Study
- 10:15 Jill Neitzel—Discussant

[141] SYMPOSIUM ■ HISTORICAL ECOLOGY AND THE LANDSCAPE APPROACH: CHANGING PERSPECTIVES ON THE DEVELOPMENT OF SOUTHEAST ASIAN COMPLEXITY

Room: 2 (CC)

Time: 8:00 AM–11:30 AM

Organizers: Chureekamol Onsuwan Eyre and Dougald O'Reilly

Chair: Dougald O'Reilly

Participants:

- 8:00 Katherine Arrell and Joyce C. White—The Middle Mekong Basin as a Human Landscape in Prehistory: Insights from New Research
- 8:15 Olivia Given, Joyce C. White and Ben Marwick—The Potential of Exploratory Regional Survey to Uncover Evidence of Human-Landscape Interaction: An Example from Northern Laos
- 8:30 Benjamin Marwick—Hoabinhian Palaeoeconomics and Palaeoecology at Two Late Pleistocene and Early Holocene Archaeological Sites in Northwest Thailand
- 8:45 Damien Huffer, Dr. Nguyen Kim Dung, Dr. Marc Oxenham, Dr. Hirofumi Matsumura and Dr. Nguyen Lan Cuong—Man Bac, a Late Neolithic Cemetery and Habitation Site in Northern Viet Nam: Overview and Recent Findings
- 9:00 Chureekamol Eyre—Discovering Land Use Variability and Ceramic Subregions: A Regional Approach to Site Survey in Central Thailand
- 9:15 Dougald O'Reilly—Moated Sites and Changing Perceptions of Landscape in Iron Age Thailand
- 9:30 Nigel Chang—Domestication, Moats and Landscapes in Northeast Thailand
- 9:45 Miriam Stark and Alexander Morrison—Land Use and Settlement through Time in Cambodia's Mekong Delta
- 10:00 Mitch Hendrickson—Location, Location, Location!! Transport, Settlement

- and Resource Procurement Models in Angkorian Southeast Asia
 10:15 Luke Benbow—Quotidian Life of Medieval Khmer
 10:30 Louise Shewan, Nancy Beaven-Athfield and Dougald O'Reilly—The Development of Cultural Complexity: Isotopic Characterization of Cambodian Skeletal Material and Environment
 10:45 Elisabeth Bacus—Landscapes of Island Southeast Asian Polities: Insights on Early Balinese States
 11:00 Clark Erickson—Discussant
 11:15 Jeffrey Fleisher—Discussant

[142] SYMPOSIUM ■ CONTACT ERA ARCHAEOLOGY OF THE LOWER COLUMBIA RIVER VALLEY

Room: 13 (CC)

Time: 8:00 AM–10:30 AM

Organizer: Elizabeth Sobel

Chair: Jon Daehnke

Participants:

- 8:00 Jon Daehnke—Contact in the Longue Duree: Archaeological Practice and the Colonial Legacy of Contact
 8:15 Kenneth Ames and Loren Davis—XRF analysis of contact-era copper artifacts from the Meier and Cathlapotle sites, Lower Columbia River
 8:30 Ann Trieu Gahr—The Role of Plant Resources in Contact Era Land Use Patterns along the Lower Columbia River
 8:45 Terry Ozbun—Applying Traditional Knapping Technologies to Manufactured Glass during the Contact Period in the Lower Columbia River Valley
 9:00 Rick Pettigrew—A Summary of Investigation at the St. Johns Site
 9:15 David Ellis—Power and Authority on the Lower Columbia: An Archaeological Perspective
 9:30 Douglas Wilson—Exploring Chinook Cultural Contact at Station Camp at the Mouth of the Columbia River
 9:45 Robert Losey—Late Holocene Fish Traps in the Transforming Landscapes of Willapa Bay, Washington
 10:00 Tanya Roberts—Fishing and Cultural Transformations in Southwest Washington: Subsistence and Settlement Patterns at the Minard Site, Grays Harbor
 10:15 Elizabeth Sobel and Christopher Cotter—The Evolving Role of Long Island, WA, in Chinookan Identity and Culture

[143] SYMPOSIUM ■ HUNTER-GATHERER TRANSITIONS THROUGH THE YOUNGER DRYAS: A GLOBAL PERSPECTIVE

Room: 10 (CC)

Time: 8:00 AM–11:30 AM

Organizer: Metin Eren

Participants:

- 8:00 Bryan Shuman—The Varied Climatology of the Younger Dryas Chronozone: A Case Study of North American Moisture Patterns
 8:15 Eric Grimm—Vegetation and Climate Changes in the Midwestern United States during the Bølling-Allerød and Younger Dryas Chronozones
 8:30 Stella Blockley and Clive Gamble—Human presence in Europe during the Younger Dryas: landscape use and species exploitation from radiocarbon dated material
 8:45 Michael Jochim—Coping with the Younger Dryas in the Heart of Europe
 9:00 David Cohen—What was the impact of the Younger Dryas on hunter-gatherer populations in China and surrounding East Asia?

- 9:15 Patrick Wrinn—The Younger Dryas and Late Glacial Hunter-Gatherer Adaptations in Siberia
- 9:30 Leore Grosman—A Multivariable Simulation of the Younger Dryas Episode and the Natufian Entity at the Southern Levant
- 9:45 Peter Hiscock and Christopher Clarkson—Demographic, technological and economic responses to the Younger Dryas in Australia
- 10:00 Tom Dillehay—Climates, Environments, and the Onset of Socio-cultural Diversity across South America
- 10:15 Paige Newby and James Bradley—Paleoindians and the Younger Dryas: Changing Landscapes within New England and Maritime Canada
- 10:30 David Anderson and Scott Meeks—The Impact of the Younger Dryas on Paleoindian Cultures in the Southeastern United States
- 10:45 Jason LaBelle—Landscape Investment among Folsom Foragers of the Rocky Mountains of Western North America
- 11:00 Metin Eren—A Comparison of Lower Great Lakes and New England Environmental Change and Paleoindian Responses During the Younger Dryas
- 11:15 David Meltzer—Discussant

[144] GENERAL SESSION ■ STUDIES OF SPATIAL ORGANIZATION AND CERAMIC EXCHANGE AT MESOAMERICAN SETTLEMENTS

Room: 18 (CC)

Time: 8:00 AM–9:15 AM

Chair: Dave Johnstone

Participants:

- 8:00 Helen Haines and Clifford Patterson—Suburbia, Maya Style? Results of the Preliminary Investigations at Ka'Kabish and the Intermediary Settlement Zone in the Lamanai Periphery
- 8:15 Dave Johnstone—Changes in internal site settlement within the Cochuah region of the Northern Lowlands
- 8:30 Kathryn Sorensen and Scott L. Fedick—The Possible Conceptual Basis of Settlement Boundary Definition at the Ancient Maya Site of T'isil
- 8:45 Tatiana Young—Defining the site boundaries in Northern Lowlands
- 9:00 Lisa Overholtzer and Michael Glascock—Trading Faces: INAA results from Ceramic Figurines from Postclassic Xaltocan, Mexico

[145] GENERAL SESSION ■ CULTURAL HERITAGE AND ARCHAEOLOGY IN THE NORTHWEST COAST, CANADA, AND THE ARCTIC

Room: 19 (CC)

Time: 8:00 AM–9:15 AM

Chair: Natasha Lyons

Participants:

- 8:00 Kevin Brownlee, Leslie Baker, Myra Sitchon, S. Brooke Milne and Mostafa Fayek—Looking at heritage through the eyes of the Asiniskaw Ithiniwak: Community-driven archaeology in northern Manitoba
- 8:15 Wayne Hill—Six Nations Archaeology Defining our Relations in Ontario Archaeology
- 8:30 Natasha Lyons, Matthew Walls and Peter Dawson—Person, Place, Memory, Thing: How Inuit Elders are transforming ancient knowledge to meet the needs of modern life
- 8:45 Terence Fifield, E. James Dixon and Rosita F. Worl—Kuwóot yas.éin (His Spirit is Looking Out From the Cave) Once More
- 9:00 Diana French—Cowboys and Cattle Where the Deer Once Roamed: The Impact of Ranching on Heritage Resources in Southern Interior British Columbia, Canada

[146] GENERAL SESSION ■ HISTORICAL ARCHAEOLOGY IN THE CARIBBEAN
Room: 3 (CC)
Time: 8:00 AM–9:00 AM
Chair: Jane Baxter

Participants:

- 8:00 Jane Baxter—A Different Way of Seeing: Identifying Children and Adults in 19th Century Graffiti on San Salvador, The Bahamas
- 8:15 Georgia Fox—Preliminary Archaeological Investigations at Betty's Hope, Antigua: the Plantation as System, Socioenvironmental Change in the British Caribbean and Atlantic World
- 8:30 Catherine Losier—L'Exclusif?: European Colonial Wares From French Guyana (1652-1789)
- 8:45 John Burton and Jane Baxter—Reassessing "Terra Incognita": Archaeological Evidence of Post-Emancipation Lifeways at Polly Hill Plantation, The Bahamas

[147] SYMPOSIUM ■ BEYOND WARI WALLS: EXPLORING THE NATURE OF MIDDLE HORIZON PERU AWAY FROM WARI CENTERS
Room: 9 (CC)
Time: 8:00 AM–11:15 AM
Organizer: Justin Jennings
Chair: Veronique Belisle

Participants:

- 8:00 Ulrike Green—The Nature of Wari Presence in the mid-Moquegua Valley: Domestic Contexts at Cerro Trapiche
- 8:15 Bruce Owen—Wari in the Majes-Camaná valley
- 8:30 Robin Goldstein—A Tale of Two Valleys: A comparative approach to understanding long-term effects of imperial local interactions
- 8:45 Justin Jennings—Inchoate Empire? The Role of Wari in the Cotahuasi Valley of Southern Peru
- 9:00 Veronique Belisle—Continuity at the Village Level during the Middle Horizon in the Cusco Region
- 9:15 Christina Conlee—Nasca and Wari: Local Opportunism and Colonial Ties during the Middle Horizon
- 9:30 Frank Meddens—The Wari state, ancestors, rural hinterland and agricultural infrastructure
- 9:45 Giancarlo Marcone—Lima and Wari Interaction; The Peruvian Central Coast at the Beginning of the Middle Horizon
- 10:00 Rafael Segura and Izumi Shimada—The Wari footprint on the Central Coast. A view from Cajamarquilla and Pachacamac
- 10:15 Katherine Nelson, Nathan Craig and Manuel Perales—Piecing together the Middle: The Middle Horizon in the Norte Chico
- 10:30 Theresa Topic and John Topic—Huamachuco and Wari: Reading the Evidence for Contact in the North Sierra
- 10:45 Claude Chapdelaine—Discussant
- 11:00 William Isbell—Discussant

[148] SYMPOSIUM ■ THE EMERGENCE OF HUNTER-GATHERER COMPLEXITY IN SOUTH FLORIDA
Room: 14 (CC)
Time: 8:00 AM–11:30 AM
Organizers: John Dietler and Margo Schwadron

Participants:

- 8:00 Michael Russo—Late Archaic Emergent Complexity in South Florida

- 8:15 Jon Endonino—Complex Neighbors to the North: Hunter-Gatherers, Monuments, and Mortuary Mounds in the St. Johns River Valley, Florida
- 8:30 Thomas Pluckhahn and Richard Estabrook—Integrating Local and Regional Social Processes in the Understanding of Weeden Island Complexity
- 8:45 Robert Carr—The Miami Circles and the Prehistoric Settlement System of the Miami River
- 9:00 William Marquardt—A Historical Ecology of the Calusa of Southwest Florida
- 9:15 Karen Walker and Donna Surge—A Consideration of Climate Variability in the Timing of Sociopolitical Change in Subtropical Southwest Florida: A.D. 1–1700
- 9:30 Lee Newsom and C. Margaret Scarry—Paleoethnobotanical Reflections on Hunter-Gatherer Complexity in South Florida
- 9:45 John Dietler—The Rise of Chiefly Craft Economies in Southwest Florida
- 10:00 Corbett Torrence and Theresa Schober—An Economic Frontier: Evolution of Settlement Patterns in Coastal Southwest Florida
- 10:15 Margo Schwadron—Shell Work Landscapes and Emergent Complexity in the Ten Thousand Islands, Florida
- 10:30 Jeffrey Mitchem—Mississippian Influence on Weeden Island: Safety Harbor in the Greater Tampa Bay Region
- 10:45 John Worth—An Ethnohistorical Perspective on Hunter-Gatherer Complexity in South Florida
- 11:00 Randolph Widmer—Research strategies for investigating the emergence of foraging sociopolitical complexity in south Florida
- 11:15 Gary Coupland—Discussant

[149] SYMPOSIUM ■ NEW VIEWS ON ANCIENT AFRICA-PAPERS IN HONOR OF C. GARTH SAMPSON

Room: 16 (CC)

Time: 8:00 AM–11:15 AM

Organizers: Tom Minichillo and Britt Bousman

Chair: Britt Bousman

Participants:

- 8:00 Britt Bousman and James Brink—Holocene Geoarchaeology and Archaeology at Baden-Baden, South Africa
- 8:15 Angela Close—Social inequality in the simplest of artifacts
- 8:30 Alison Brooks, Sarah A. Tishkoff and John E. Yellen—Origins of Modern African Diversity: Archaeological and Genetic Perspectives
- 8:45 J. Harris, Loretta Dibble, Emmanuel Ndiema, Gail Ashley and Purity Kuira—Modeling Long-term Temporal and Spatial Patterns of Holocene Land Use at Lake Turkana, Kenya
- 9:00 Brian Stewart and Peter Mitchell—Why pots? Thoughts on the adoption of ceramics by southern African foragers and herders
- 9:15 Thomas Huffman—Climate change during the Iron Age in the Shashe-Limpopo Basin, southern Africa
- 9:30 Sally McBrearty—Implications of Variability in the African Acheulian and Middle Stone Age
- 9:45 Carol Frey—The Later Stone Age at Die Kelders Cave 1 (Western Cape Province, South Africa): Stratigraphy and New Dates from the 1992-1995 Excavations
- 10:00 Erin Thompson and Curtis W Marean—Cape St. Blaize Cave and the use of the term "Mossel Bay" in Middle Stone Age Studies
- 10:15 Curtis Marean—The life history of Pinnacle Point Cave 13B (Mossel Bay, South Africa): Setting the context for human occupation

- 10:30 Antonietta Jerardino and Curtis W Marean—Shellfish gathering and marine palaeoecology during the Middle and Late Pleistocene: perspectives from Cave 13b, Pinnacle Point, South Africa
- 10:45 Jessica Thompson—Taphonomy of the faunal assemblage from Pinnacle Point Cave 13B, Western Cape, South Africa
- 11:00 Tom Minichillo, Erin Thompson and Hope Williams—Variability in Early Middle Stone Age Lithic Technology in Southern Africa

[150] SYMPOSIUM ■ SOME ARCHAEOLOGICAL CHIMERAS IN THE INVESTIGATIONS OF ANCIENT MEXICO

Room: 17 (CC)

Time: 8:00 AM–11:30 AM

Organizers: Diana Zaragoza and Patricio Davila

Participants:

- 8:00 Patricio Davila—Southeastern Concepts in Mexican Ancient Cultures
- 8:15 Yoko Sugiura—Comal in the history of Mesoamerica: a myth
- 8:30 Carlos Pallan—Reconstructing ancient Maya history today: Moving away from romanticism and dogma towards historiography and science
- 8:45 Laura Chavez and Patricia Fournier—Protagonistas o Invasores: El Papel de Los Otomíes en la Conformación de Sociedades Complejas en la Región de Tula, Hidalgo, México
- 9:00 MariCarmen Serra and Carlos Lazcano—Los Olmeca Xicalanca en Tlaxcala. Mito o Realidad
- 9:15 Alejandro Pastrana—Por Que Debemos Estudiar Yacimientos de Obsidiana en Mesoamerica
- 9:30 Blanca Paredes—En realidad la antigua Tollan Xicocotitlan fue saqueada, incendiada, y abandonada totalmente?
- 9:45 Kim Richter—The Huastec Sculptural Aesthetic: Defining Styles at Castillo de Teayo
- 10:00 Rosa Reyna—Postulados Artísticos y Realidades Arqueológicas: La Desmitificación del Estilo Mezcala
- 10:15 Annick Dannels—Centro de Veracruz y Totonacapan: Conceptos no Equivalentes
- 10:30 Ruben Cabrera—Los teotihuacanos tambien practicaron el sacrificio humano a gran escala
- 10:45 Katherine Faust—A Reconsideration of the Huastec Maize Symbol
- 11:00 Carlos Lazcano and MariCarmen Serra—Centros monumentales durante el Formativo
- 11:15 Diana Zaragoza—It's really the Huastec a cultural continuity through time?

[151] FORUM ■ HERITAGE VALUES AND VALUING HERITAGE: CONSIDERING THE (DIS)CONNECTS AMONG THE PAST, PRESENT, AND FUTURE

Room: 7 (CC)

Time: 8:00 AM–10:00 AM

Organizers: Hilary Soderland, George Smith and Phyllis Messenger

Chair: George Smith

Moderator: Phyllis Messenger

Participants:

- Elizabeth Chilton—Discussant
- Joelle Clark—Discussant
- Jack Corbett—Discussant
- Megg Heath—Discussant
- William Jansen—Discussant
- Barbara Miller—Discussant

David Morgan—Discussant
David Pokotylo—Discussant
Nelly Robles Garcia—Discussant
Chen Shen—Discussant
Claire Smith—Discussant
Pei-Lin Yu—Discussant

[152] SYMPOSIUM ■ NEW DIRECTIONS IN COASTAL CALIFORNIA ARCHAEOLOGY

Room: 20 (CC)

Time: 8:00 AM–10:00 AM

Organizers: Elizabeth Sutton and Amy Gusick

Participants:

- 8:00 Leslie Reeder and Torben Rick—Forty Years Later: What have we learned about the Earliest Human Occupations of Santa Rosa Island?
- 8:15 Amy Gusick—Prehistoric Fishing Practices on Santa Cruz Island
- 8:30 Bernardo Broitman and Carola Francisca Flores-Fernandez—Spatial Distribution of Shellfish and Shellfish Harvesting on Santa Cruz Island: An Ecological and Archaeological Perspective
- 8:45 Heather Thakar-Hucks—Shellfish Exploitation, Coastline Geomorphology and Climate Variability on Santa Cruz Island
- 9:00 Lauren Willis, Torben Rick and Jon Erlandson—Coastal Foraging and Marine Ecology on Middle Holocene Cuyler Harbor, San Miguel Island, California
- 9:15 Jennifer Perry—Interior Sites on Santa Cruz Island: Terrestrial Resources and Residential Mobility in the Middle Holocene
- 9:30 Elizabeth Sutton—New Evidence for Late and Contact Period Residential Occupation in the Central Valley of Santa Cruz Island
- 9:45 Terry Jones—Discussant

[153] SYMPOSIUM ■ THE PREHISTORY OF IBERIA (NEOLITHIC TO IRON AGE) AND THE DEBATE ON THE FORMATION OF HIERARCHICAL SOCIETIES AND THE STATE

Room: 4 (CC)

Time: 8:00 AM–10:45 AM

Organizers: María Cruz Berrocal and Antonio Gilman

Chair: Antonio Gilman

Participants:

- 8:00 Juan Vicent García—Marxism in Spanish Archaeology: paradigms and research models on the origins of social complexity in Iberia
- 8:15 Pedro Díaz del Río—Decoding the transcripts of the pristine state hypothesis
- 8:30 Alexandra Miller, Steven Schlich, C. Michael Barton and Sarah McClure—Climate Change and Socioecological Dynamics in Eastern Spain
- 8:45 Sarah McClure, Oreto García Puchol, Bernat Martí Oliver and Joan Bernabeu Aubán—Cova de la Pastora and the emergence of social inequality in the Spanish Levant
- 9:00 Marcella Brodsky—Settlement patterns and social complexity in the Bronze Age of La Mancha, Spain
- 9:15 Arturo Ruiz—Ways of Life and Forms of Power in the Iberians of the southern Iberian Peninsula
- 9:30 Leonardo García Sanjuán—Reviewing social complexity in Copper Age Southwest Spain
- 9:45 Inés Sastre Prats and Francisco Javier Sánchez-Palencia—Non-hierarchical approaches to the Iron Age societies: the case of the Castro

- 10:00 Culture of Northwestern Iberian Peninsula
Cesar Parceró—Fortification as a social fact. Processes of social change and resistance in the Iron Age of Northwest Iberian Peninsula
- 10:15 Manuel Santos—Atlantic Rock Art and Social Transformation
- 10:30 Katina Lillios—Societies Against the State, or The Failure of the State in Iberian Prehistory

[154] SYMPOSIUM ■ FROM THE PECOS TO THE PALEOLITHIC: PAPERS IN HONOR OF ARTHUR J. JELINEK

Room: Ballroom B (CC)

Time: 9:00 AM–12:15 PM

Organizers: Deborah Olszewski and Harold Dibble

Chair: Mark Baumler

Participants:

- 9:00 Mark Baumler—This Man - Arthur J. Jelinek
- 9:15 Philip Chase—Form, Function and Mental Templates in Paleolithic Lithic Analysis
- 9:30 April Nowell and Mark White—Life History Strategies and the Acheulian
- 9:45 Shannon McPherron, Marie Soressi, Jacques Jaubert and Jean-Jacques Hublin—Sequences and Similarities: Jonzac, La Quina and the late Mousterian
- 10:00 Harold Dibble—The Legacy of Arthur Jelinek in Method, Theory, and Scientific Approach: A View from the Middle Paleolithic
- 10:15 Brian Byrd and Andrew Garrard—Discerning Forms: Late Pleistocene Lithic Assemblages in the Arid Azraq Basin, Jordan
- 10:30 Deborah Olszewski—Reductive Technology and the Epipaleolithic of the Middle East and North Africa
- 10:45 Michael Barton and Julien Riel-Salvatore—A lithic perspective on ecological dynamics in the Upper Pleistocene of western Eurasia
- 11:00 Simon Holdaway, Patricia Fanning, Matthew Douglass and Justin Shiner—Context in Australian Stone Artifact Studies
- 11:15 Alan Sullivan—By These Scraps Ye Shall Know Him: A. J. Jelinek's Enduring Theoretical and Methodological Contributions to Southwest Archaeology
- 11:30 Barbara Roth—Jelinek's Mimbres Valley Survey and the Mimbres Mogollon
- 11:45 John Whittaker and Kathryn Kamp—Simple Tools, Complex Concepts: Mobility and Ethnicity in the SW
- 12:00 David Wilcox—Depositional Processes and Social Groupings at a Cohonina Homestead, the Rolling Rock Site

[155] SYMPOSIUM ■ (RE)CONSTRUCTING IDENTITY: THE ARCHAEOLOGY OF THE PACIFIC COAST AND HIGHLANDS OF CHIAPAS AND GUATEMALA

Room: 18 (CC)

Time: 9:45 AM–12:30 PM

Organizers: Claudia Garcia-Des Lauriers and Michael Love

Chair: Claudia Garcia-Des Lauriers

Participants:

- 9:45 David Cheetham—Cantón Corralito: An Early Olmec Colony in Global Perspective
- 10:00 Michael Love—Identity, style, and household ritual at La Blanca, Guatemala
- 10:15 Federico Paredes-Umaña—Defining Political Entities in Preclassic Western El Salvador

- 10:30 Hector Neff—What a Waste: Identity Construction in the Archaeological Record of Southern Mesoamerica
- 10:45 Claudia Garcia-Des Lauriers—(Re)constructing Teotihuacan Identity at Los Horcones, Chiapas
- 11:00 Lucia Henderson—A Common Space: Lake Amatitlan and Volcan Pacaya in the Cosmology of Highland Guatemala and Escuintla
- 11:15 Oswaldo Chinchilla and Janine Gasco—Cotzumalguapa Art and the Mesoamerican Religious Tradition
- 11:30 Janine Gasco—Material Culture and Ethnic Identity in Colonial and Postcolonial Soconusco
- 11:45 Geoffrey Braswell—The Construction of K'iche'an Identity and the Problem of Ethnicity
- 12:00 John Clark—Discussant
- 12:15 Rosemary Joyce—Discussant

[156] SYMPOSIUM ■ RECENT APPLICATIONS OF GEOCHEMICAL TECHNIQUES IN POLYNESIAN ARCHAEOLOGY

Room: 3 (CC)

Time: 9:15 AM–12:15 PM

Organizers: Suzanne Eckert and Peter Mills

Participants:

- 9:15 Jenny Kahn, Peter Mills, Patrick Kirch and John Holson—Tool Production at the Nu'u Quarry, Maui, Hawaiian Islands: XRF Analyses and Manufacturing Stage Sequences
- 9:30 Ernest Winterhoff and Phillip R. Johnson—Social Relations at Basalt Adze Production Sites on Tutuila, American Samoa: A Chemical Characterization Study into Intra-Island Distribution
- 9:45 Mark Oxley, Michael Graves, Julie Field and Peter Mills—Pre-Contact Basalt Utilization of Pololu Valley, Hawaii: Results of Recent EDXRF
- 10:00 Christopher Crews—Lithic Exchange for a Small Samoan Village
- 10:15 Mara Mulrooney, Thegn Ladefoged and Christopher Stevenson—Continuity or Collapse? Developing a Diachronic Model for Settlement and Land Use in Hanga Ho'ou, Rapa Nui (Easter Island): A Brief Progress Report
- 10:30 Phillip Johnson—Elemental Analysis of fine-grained basalt sources and artifacts from the Samoan Island of Tutuila
- 10:45 Andrew Roberts and Suzanne Eckert—Economic Interaction between Ancestral Polynesian villages on Tutuila Island, American Samoa
- 11:00 Peter Mills—Using non-destructive Energy-Dispersive X-Ray Fluorescence (EDXRF) to discriminate between closely related basalts: a case study from Hawaii Island
- 11:15 Steven Lundblad, Peter Mills and Jacob Smith—Understanding Confounding Variables Associated with Non-Destructive EDXRF Analysis of Archaeological Basalt: Examples from Hawai'i
- 11:30 Danny Welch—Geochemical Testing of Volcanic Glass from Tutuila Island, American Samoa
- 11:45 Christopher Stevenson and Peter Mills—A re-examination of volcanic glass hydration dating in Hawaii: a case study from Kahalu'u Habitation Cave, Hawai'i Island
- 12:00 Marshall Weisler—Discussant

[157] SYMPOSIUM ■ IDENTITY AND IDEOLOGY AT THE FRONTIER: PERSPECTIVES FROM TARAPACA, NORTHERN CHILE

Room: 15 (CC)

Time: 8:45 AM–12:00 PM

Organizers: Ran Boytner, Mauricio Uribe and Ioanna Kakoulli

Chair: Ran Boytner and Maria Cecilia Lozada

Participants:

- 8:45 Ran Boytner—In the Land of Many Features: Survey Results from the Lower Tarapaca Valley
- 9:00 Mauricio Uribe—Ceramica y Complejidad Social en La Quebrada de Tarapaca (Chile): Avances Sobre el Período Formativo y el Horizonte Medio
- 9:15 Maria Lozada—Mortuary Excavations and Bioarchaeological Research in Northern Chile
- 9:30 Ioanna Kakoulli, Christian Fischer, Marianne Cilluffo, Kun Liu and Sergey V. Prikhodko—Taphonomy, Diagenesis and Preservation of Bioarchaeological Materials in the Tarapaca Valley, Chile
- 9:45 Hans Barnard—Archaeological Evidence for Rain in the Now Hyperarid Pampa Tamarugal
- 10:00 Rodrigo Retamal, Josefina González and Mauricio Uribe—Intervenciones en el Cementerio Huarasiña (Quebrada de Tarapacá, I Región)
- 10:15 Erika Brant—New Petroglyphs From Northern Chile: A Study of Age and Function
- 10:30 Alejandra Vidal—Análisis Funcional de la Aldea de Tarapacá Viejo (Tr-49) a Través de la Evidencia Arqueobotánica y Arqueofaunística
- 10:45 Carolina Aguero—Desarrollo de la Textilería Arqueológica de la Quebrada de Tarapaca (norte de Chile)
- 11:00 Christian de Brer—Delicate Tasks - Housing Mummy Bundles and other Excavated Artifacts from the Tarapaca Valley, Chile
- 11:15 Colleen Donley—The Inka in Chile: A View from the Tarapaca Valley
- 11:30 Victoria Castro—Discussant
- 11:45 Charles Stanish—Discussant

[158] SYMPOSIUM ■ HYDRAULIC CONSTRUCTIONS IN ARCHAEOLOGICAL CONTEXTS

Room: 19 (CC)

Time: 9:30 AM–12:00 PM

Organizer & Chair: Jay Silverstein

Participants:

- 9:30 John Walker—Amazonian Ring Ditches as Water Control Features
- 9:45 Karla Davis-Salazar—The Cultural Construction of Classic Maya Hydraulic Engineering
- 10:00 Kirk French and Christopher Duffy—Prehispanic Water Pressure at Palenque
- 10:15 Ezgi Akpinar, Nicholas Dunning and John G. Jones—Aguadas of San Bartolo and Xultun, Peten, Guatemala
- 10:30 Nick Dunning, Tom Sever and Robert Griffin—Ancient Maya Canals in the Bajo de Azucar, Peten, Guatemala
- 10:45 Jay Silverstein, Horacio Martinez, David Webster, Tim Murtha and Kirk Straight—Earthworks or Waterworks: Contextualizing the Great Tikal Ditch
- 11:00 Gerardo Gutierrez Mendoza—The Trompezon Irrigation System of Eastern Guerrero

- 11:15 Charles Frederick, Luis Morett and Fernando Sanchez—Evolution of an Irrigation Canal in the Yautepec Valley of Morelos, Mexico
- 11:30 Greg Luna—Chinampa fields or Open Lake? Spatial Analyses of Late Aztec Period Archaeology of Chalco-Xochimilco lakes, Southern Basin of Mexico
- 11:45 Vern Scarborough—Discussant

[159] SYMPOSIUM ■ SCARCITY'S APPRENTICE: RAW MATERIAL AVAILABILITY AND THE TRANSMISSION OF SKILL IN PREHISTORIC LITHIC TECHNOLOGY

Room: 7 (CC)

Time: 10:15 AM–12:30 PM

Organizers: Farina Sternke, Nyree Finlay and Lotte Eigeland

Chair: Lotte Eigeland and Farina Sternke

Participants:

- 10:15 Francoise Audouze—Apprenticeship in an Area Rich in Flint : The Paris Basin during the Magdalenian (France)
- 10:30 Per Falkenström—The Greenstone Dimension - Skill in Connection to Axe Production in Central Bohuslän, Sweden
- 10:45 Roger Wikell, Fredrik Molin and Mattias Pettersson—Mesolithic Quartz Knapping along the Sea-shore in Eastern Middle Sweden
- 11:00 Lotte Eigeland—No Man Is An Island
- 11:15 Nyree Finlay—Stonecraft, Sociability and Skill in Prehistoric Scotland
- 11:30 Izabel Devriendt—Bipolar pieces, A Question of Function, Raw Material Availability or Skill: A Case-study of the Neolithic sites at Swifterbant (The Netherlands)
- 11:45 Gunther Noens and Yves Perdaen—The social organisation of technology? A Mesolithic case study from the Low Countries
- 12:00 Farina Sternke—Stuck Between a Rock and Hard Place: Skill Transmission and Differential Raw Material Use in Mesolithic Ireland
- 12:15 Ann Van Baelen and Philip Van Peer—Social Organisation of Early Middle Palaeolithic Lithic Technology at Veldwezelt-Op de Schans (Limburg, Belgium)

[160] SYMPOSIUM ■ REGIONAL PERSPECTIVES ON EASTERN EUROPEAN TRANSITIONS

Room: 20 (CC)

Time: 10:15 AM–12:30 PM

Organizers: Hanneke Hoekman-Sites and Timothy Parsons

Participants:

- 10:15 Hanneke Hoekman-Sites—Dairy Intensification in Hungary during the Neolithic and Copper Age Periods?
- 10:30 Julia Giblin—Strontium Isotope Analysis of Neolithic and Copper Age Populations from the Great Hungarian Plain
- 10:45 Attila Gyucha—The Transition between the Late Neolithic and Early Copper Age on the Great Hungarian Plain: Towards a New Model of the Changes
- 11:00 Smiti Nathan—The Use of Geophysical and Geochemical Methods to Interpret the Okány 16 Site in Békés County, Hungary
- 11:15 Margaret Morris—Interacting with the Landscape: A GIS Investigation of Trends Across Eastern Europe from the Neolithic through the Copper Age
- 11:30 Timothy Parsons—Social Change and the Place of Kurgans in Late Copper Age and Early Bronze Age Hungary

- 11:45 Paul Duffy—Tell societies of Neolithic and Bronze Age Hungary: A Spatial Comparison
 12:00 Ols Lefe—Coastal Settlements of Albania from Prehistory to Iron Age
 12:15 Peter Biehl—Discussant

[161] GENERAL SESSION ■ NEOLITHIC SOCIAL DIFFERENTIATION IN THE NEAR EAST
Room: 11 (CC)
Time: 10:45 AM–12:00 PM
Chair: Jane Peterson

Participants:

- 10:45 Jane Peterson—Social Differentiation in Early Agricultural Villages: A Gendered Analysis from the Levant
 11:00 Emma Guerrero, Ian Kuijt, Mark Schurr, Miquel Molist and Josep Anfruns—New Perspectives on Neolithic Inequality: Mortuary and Isotopic Research at Tell Halula, Syria
 11:15 Edward Banning—So Fair a House: Were there Temples in the Pre-Pottery Neolithic of the Near East?
 11:30 Kevin Gibbs—Culture and Community: Late Neolithic Pottery in Wadi Ziqlab, Jordan
 11:45 Seth Button—Quantifying Inter-site Economic Variability in Neolithic Cyprus

[162] GENERAL SESSION ■ STUDIES OF DEMOGRAPHY, BIOARCHAEOLOGY, AND WARFARE IN THE SOUTHWEST U.S.
Room: 12 (CC)
Time: 10:45 AM–12:00 PM
Chair: Janna Gruber

Participants:

- 10:45 Gwen Mohr—Biological Relations Between Chaco and Early Classic Rio Grande Populations
 11:00 Scott Ingram—"Megadroughts" and the 15th Century Depopulation of Central and Southern Arizona
 11:15 Lori Gerrard and Robert J. Hard—Early Warfare and Segmentary Societies in Northwestern Mexico
 11:30 Janna Gruber—Measuring Mimbres Populational Health Status During The Pithouse to Pueblo Transition
 11:45 Steven James—Dynamics of Warfare in 13th Century Southern Sinagua Communities in the Middle Verde Valley: Recent Archaeological Evidence From Honanki Pueblo Near Sedona, Arizona

[163] GENERAL SESSION ■ WOODLAND AND LATE PREHISTORIC SETTLEMENT PATTERNS IN THE NORTHEASTERN U.S.
Room: 13 (CC)
Time: 10:45 AM–12:15 PM
Chair: James Harmon

Participants:

- 10:45 Lisa Anselmi—The Martin II site: An Early Woodland Lithic Manufacturing Locality on the Niagara Frontier
 11:00 James Harmon—Water, Wetlands and Problems of Landscape Change in Site Location Analysis: A Case Study from the Late Prehistoric Eastern Woodlands
 11:15 Sarah Neusius and Beverly Chiarulli—Return to the Johnston Site: New Dates and Data on the Monongahela

- 11:30 Jessi Halligan and Ben Ford—Modeling New England Prehistoric Sites by Comparing Survey Areas to Site Location
- 11:45 Allison Byrnes—Lithic Technology and Site Use at the Scarem-Kramer Site, a Monongahela Settlement in Southwestern Pennsylvania
- 12:00 Hex Kleinmartin—Iroquoian Longhouse Life: What goes on in there?

[164] GENERAL SESSION ■ EDUCATION AND PUBLIC OUTREACH

Room: 4 (CC)

Time: 11:00 AM–12:00 PM

Chair: Katie Dambach

Participants:

- 11:00 Linda Neff—Engaging Students Using Clickers in a Large Enrollment Undergraduate Archaeology Course
- 11:15 Jennifer Nisengard—Cultural resources and recreational trails use at Los Alamos National Laboratory, Los Alamos, New Mexico, education and mitigation
- 11:30 Jessica Freas—Discovering Archaeology through the Eyes of a Middle School Student
- 11:45 Katie Dambach—Show up, Sit down, Tune out: How to Keep Students Engaged in Our Classrooms

[165] GENERAL SESSION ■ ANCIENT CITIES IN TURKEY

Room: 8 (CC)

Time: 11:15 AM–12:15 PM

Chair: Jesse Casana

Participants:

- 11:15 Andy Creekmore—Mapping the Development of States in Upper Mesopotamia: Spatial analysis of Early Bronze Age Settlement in the Harran Plain, Turkey
- 11:30 Jesse Casana, Jason Herrmann and Eric Jensen—Settlement History and Urban Planning at Zincirli Höyük, Southern Turkey
- 11:45 Scott Branting—Testing Simulations of Movement along Ancient City Streets at Kerkenes Da, Turkey
- 12:00 Joseph Lehner—Recent Research at Kerkenes Daö

Friday Afternoon ■ March 28, 2008

Note: Sessions are not listed chronologically by start-time within each morning or afternoon time block. Refer to sessions at a glance to see temporal placement.

[166] WORKING GROUP ■ WOMEN REACHING OUT: STRATEGIES AND CONTEXTS FOR MENTORING IN ARCHAEOLOGY

Room: Brighton Room (H)

Time: 1:00 PM–3:00 PM

Organizers: Jane Baxter and Tracie Mayfield

Chair: Margaret Beck

Participants:

Jodie O'Gorman—Discussant
Jeni Borchert—Discussant
Jeanette McKenna—Discussant
Deborah Rotman—Discussant
Lisa Frink—Discussant
Christyann Darwent—Discussant
Jane Peterson—Discussant
Cynthia Van Gilder—Discussant
Cynthia Zutter—Discussant
Tammy Stone—Discussant
Angela Keller—Discussant
Sarah Wille—Discussant

[167] POSTER SESSION ■ TOPICS IN ARCHAEOOMETRY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM–5:00 PM

Participants:

- 167-a James Feathers—Recent Developments in Luminescence Dating of Ceramics
- 167-b Rachel Popelka-Filcoff, Patti Wright, Michael Glascock and J. David Robertson—Neutron Activation Analysis (NAA) of Iron Oxide Artifacts from St. Charles and St. Louis Counties, Missouri
- 167-c R. Hollinger, Phoebe Hauff and Georgette Kidwell—Visible – Infrared Analysis of Red Pipestone Artifacts in the Smithsonian Collections
- 167-d Christie Pohl, Greg Hodgins, Robert J Speakman and Harriet (Rae) Beaubien—Cyclododecane: Does this Subliming Fixative for Archaeological Materials Affect 14C Dating?

[168] POSTER SESSION ■ SCIENTIFIC ANALYSES IN OLD WORLD ARCHAEOLOGY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM – 5:00 PM

Organizer: Aksel Casson

Participants:

- 168-a BriAnne Wolfe and Colin Quinn—Personal Adornment and Costly Signaling in the Near Eastern Neolithic
- 168-b Liv Nilsson Stutz—Anthropologie de Terrain – A Taphonomic Approach to Reconstructing Mortuary Practices
- 168-c Demetry Brellas—Analysis of Faunal Remains from Tell Abu Duwari (Ancient

- Mashkan-shapir)
- 168-d Chantel White—Macrobotanical and Phytolith Analyses at the Neolithic Site of el-Hemmeh, Jordan
- 168-e Eliza Wallace—Geography and the 'Asal-Dhra' Archaeological Project
- 168-f Matthew Kroot—The Pre-Pottery Neolithic A of the Dead Sea Basin: Developing Testable Models for Inter-site Interaction
- 168-g Aksel Casson and Elizabeth Winter—Exploring Applications of Luminescence Dating: Case Studies from Europe, Asia, and the Near East
- 168-h Ellery Frahm, Marianna Nikolaidou and Marilyn Kelly-Buccellati—Investigating Ceramic Technology at Urkesh (Tell Mozan, Syria): Using Image Analysis Software to Correlate Sherd Scans in the Field and X-ray Element Maps in the Lab
- 168-i Meriam Hinman, Cheryl Makarewicz, George Cody and Noreen Tuross—Isotopes, Collagen, and Degradation: New evidence from Pyrolysis GC-MS and Solid State Carbon-13 NMR
- 168-j James Taylor, Amanda Henck, Yongxian Li, Hongliang Lv and Qinxia Yang—Interdisciplinary, International Research at the Asano Archaeological Site, Jiuzhaigou National Park, Sichuan, China
- 168-k Jay Flaming—Geospatial Analysis and Landscape Archaeology Survey in Corsica
- 168-l Becky Kessler—Rethinking Magdalenian Mobility
- 168-m Susan Harris—Chronological Indicators in Lithic Debitage from the Southwest German Mesolithic
- 168-n Rana Ozbal—Using Microarchaeology and the Chemical Analyses of Floor Sediments to Understand the Spatial Patterning of Living Floors at Tell Kurdu, Turkey
- 168-o Phillipp Rassmann—The Grinding Edge of Ground Stone: An Anatolian Case Study

[169] POSTER SESSION ■ ARCHAEOLOGICAL RESEARCH IN ASIA AND OCEANIA

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM – 5:00 PM

Participants:

- 169-a Lisa Nagaoka—Differential Carnivore Damage by Domesticated Dogs in New Zealand: A Potential Indicator of Resource Availability and Foraging Efficiency
- 169-b Megan Hawkins—The Organization of Prehistoric Basalt Tool Production on the Samoan Island of Tutuila
- 169-c Marshall Weisler, Quan Hua and Jian-xin Zhao—C-14 Marine Reservoir Ages in Hawai'i Derived from U-series Dated Corals
- 169-d Debra Green and Daniel E. Lestajette—Late Holocene Land-Use and Lithic Procurement Strategies of Foraging Groups in the Tanjay River Drainage Basin, Philippines
- 169-e Matthew Douglass and Simon Holdaway—Investigating Stone Artifact Transport Through the Measurement of Cortical Surface Area in Western NSW Australia
- 169-f Christophe Descantes—The History of Taraang's Cultural Landscape: O'Keefe's Island, Yap, Micronesia
- 169-g Alicia Ventresca—A Statistical Analysis of Mortuary Remains from the Andronovo Culture

[170] POSTER SESSION ■ ARCHAEOLOGICAL RESEARCH IN CHINA AND MONGOLIA

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM–5:00 PM

Participants:

- 170-a Hua Zhang and Hong Zhu—Non-metric Study of Cranial Traits of Ancient

- 170-b Human Remains from North China
Dong Wei and Hong Zhu—Mortuary Analysis of Ancient Human Remains from Sichuan, China
- 170-c Francis Allard—Horse Focused Ritual Practice in Mongolia: An Example of Long-term Continuity?
- 170-d Juzhong Zhang—Agriculture, Burial Practice, and Technology at Jiahu, an Early Neolithic Site (9000-7800BP) in Northern China
- 170-e Yu Dong, Stanley Ambrose, Ekatarina Pechenkina, Li Liu and Xingcan Chen—Isotopic Evidence for Changes in Neolithic Chinese Domestic Pig Herd Management

[171] POSTER SESSION ■ SETTLEMENT STUDIES IN MESOAMERICA

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM–5:00 PM

Participants:

- 171-a Ronald Fauseit and Nezahualcoyotl Xiutecutli—Late Classic Settlement and Transition at Dainzú-Macuixóchitl, Oaxaca: Results from the Survey and Mapping Project at Cerro Danush
- 171-b Timothy Brown and Melissa R Ruiz—Calixtlahuaca, Mexico 2007 Field Season. Preliminary Excavation Results
- 171-c Kenichiro Tsukamoto—Classic Maya Urban Planning: Placement, Elevation, and Visibility
- 171-d Arlene Colman—Mesoamerica's Formative Sister Cities: La Venta and Chiapa de Corzo
- 171-e Bradley Russell—Settlement Survey of Peripheral Mayapan
- 171-f Lance Wollwage—Cenotes, Snails, Soils, and Water Level Shifts in the Yalahau Region, Mexico
- 171-g Juliana Novic—Reaching the City Limits: Identifying Settlement Boundaries at Calixtlahuaca, Toluca, Mexico
- 171-h Nathan Wilson—Wet or Dry: Seasonal Agricultural Potential and Settlement Distribution in La Mixtequilla, Veracruz, Mexico

[172] POSTER SESSION ■ SETTLEMENT PATTERNS AND FEATURES IN THE PACIFIC NORTHWEST

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM–5:00 PM

Participants:

- 172-a Jesse Morin and Jon Sheppard—Potential Ritual Structures at Keatley Creek on the Canadian Plateau
- 172-b Nichole Gillis and Sarah Sterling—Structural Features at Tse-whit-zen: The Building History of a Large Pre-contact Village in Washington State
- 172-c Martina Steffen, Duncan McLaren, Daryl Fedje and Richard Hebda—Preliminary Investigation of Limestone Solution Caves on Northern Vancouver Island, British Columbia: Paleontological Recovery and Archaeological Potential
- 172-d Eric Carlson, Anna Prentiss, Ian Kuijt and Art Adolph—Visually Reconstructing Prehistoric Life in the Middle Fraser Canyon, British Columbia: The Process
- 172-e Nicole Crossland, Eric Carlson, Ian Kuijt, Anna M. Prentiss and Art Adolph—The Traditional Seasonal Round in the Middle Fraser Canyon, British Columbia: Past and Present
- 172-f Kelly Bush—The Analysis and Interpretation of an Unusual and Small Shell Midden Feature on Whidbey Island, Northwestern Washington
- 172-g Patrick McCutcheon, Kevin Vaughn, Nicholas Smith and Tara Gauthier—A Method and Technique for Evaluating Chronologies

- 172-h James Dolan—Only Sediment Deep: Analysis of a Northwest Coast Household Floor
- 172-i Paul Szpak, Trevor Orchard and Darren Gröcke—Isotopic and Archaeological Evidence for Regional Ecological Differences in Pre-Contact and Early Contact Haida Gwaii (British Columbia)
- 172-j Steven Hackenberger, Tucker Orvald and Gideon Cauffman—GIS Models and Archaeological Assemblage Variation: Middle Columbia River Uplands.
- 172-k Angela Ruggles and Michael Olivotto—A Preliminary Culture History of the Early to Mid- Holocene on the Dundas Islands of North Coastal British Columbia

[173] POSTER SESSION ■ PLAYING WITH FIRE AND FORAGING RETURNS: EXPERIMENTAL RESEARCH ON HABITAT MANIPULATION AND RESOURCE HANDLING

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM–5:00 PM

Organizers: James O'Connell and Douglas Bird

Chair: James O'Connell

Participants:

- 173-a Christopher Parker—Fire as Cultivator: The Ethnoarchaeology of Burning, Patch Creation, and Plant Domestication
- 173-b Douglas Bird, Brian Coddling, Christopher Parker and Rebecca Bliege Bird—The Ethnoarchaeology of Fire-stick Farming in Indigenous Australia
- 173-c Joshua Trammell, Susan Bush, James O'Connell, Christopher Parker and Penni Borghi—After the Fire: Thoughts on Pre-Columbian and Post-Apocalyptic Western North American Landscapes
- 173-d James O'Connell, Joshua Trammell, Christopher Parker, Sarah Grant and Lori Hunsaker—Experimental Assessment of Resource Rank: Handling Costs for Perideridia (epos, yampa) in the Northern Great Basin
- 173-e David Thomas, Elliot Blair, Anna Semon and Matthew Sanger—Experimental Archaeology and Resource Ranking on St. Catherines Island (Georgia)

[174] POSTER SESSION ■ TOPICS IN ARCHAEOLOGICAL METHOD AND THEORY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 1:00 PM–5:00 PM

Participants:

- 174-a Adrian Myers, John Schofield, Cassie Newland and Anna Nilsson—Contemporary Archaeology in Practice: Excavating Transit Van J641 VUJ
- 174-b Jeanne Arnold and Anthony Graesch—A Case Study in Modern Material Culture: Measures of Wealth and Identity Expression
- 174-c Bernard Means—New Deal Archaeology in Pennsylvania: A Continuing Legacy
- 174-d Brian Scanlan, Lauren M. Willis and Metin I. Eren—"Psssst... Guess What I Heard" Some Thoughts on Archaeological Research Rumors
- 174-e Joshua Wells and Christopher Andres—Space Syntax for Archaeologists: A Manual for Achieving Replicable and Empirical Data for Studying Spatial Organization
- 174-f Ben McGee—Intersections of Planetary Science and Archaeology: Planetary Protection, Astrobiology, and Guidelines for a Xenoarchaeological Methodology
- 174-g Erik Gjesfjeld and Chad Brock—Methods of Phylogenetic Inference Using Archaeological Data
- 174-h Nicole Ortmann—Food Storage Duration in Traditional Societies
- 174-i Marcy Rockman—Archaeology of Unfamiliar Places: A Report on Updates to the Landscape Learning Process Model

[175] SYMPOSIUM ■ AGRICULTURE TO ATHAPASKANS, SAMPLING TO SALMON: PAPERS IN HONOUR OF R. G. MATSON

Room: Ballroom A (CC)

Time: 1:00 PM–4:15 PM

Organizer: Martin Magne

Chair: Michael Blake and Martin Magne

Participants:

- 1:00 Sara Davis, Kristen Fuld and Kenneth M. Ames—Dart and Arrow Points on the Columbia Plateau.
- 1:15 Michael Blake—Comparing the Northward and Southward Spread of Maize
- 1:30 Mark Varien—Early Agriculture in the Northern San Juan Region: The Basketmaker II-III Transition
- 1:45 Roy Carlson—The Mimbres Kachina Cult Revisited
- 2:00 Catherine Cameron—Advances in Southwestern Migration Studies
- 2:15 Martin Magne—Modelling Athapaskan Migrations
- 2:30 David Pokotylo, Sandra Peacock and Brian Kooyman—Black Holes in Canadian Plateau Archaeology
- 2:45 Douglas Hudson—The Ecological and Social Frameworks of Athapaskan Resource Use in Northern British Columbia
- 3:00 Brian Chisholm—Prehistoric Diet on the Northwest Coast of North America: Stable Isotopic Evidence
- 3:15 Gary Coupland—Communalism, the Forgotten Dimension of Northwest Coast Social Structure
- 3:30 Gregory Monks—Optimal Foraging vs. Costly Signaling: the Case of Nuuchah-nulth Whaling.
- 3:45 Alan McMillan—Investigating the Nuuchah-nulth House: a Barkley Sound Example
- 4:00 William Lipe—RG-ology, North and South

[176] GENERAL SESSION ■ MORTUARY PATTERNS IN THE OLD WORLD

Room: Ballroom B (CC)

Time: 1:15 PM–2:00 PM

Chair: Joanne Murphy

Participants:

- 1:15 Joanne Murphy—Death and Destruction: The Role of the Dead in Pylos, Greece
- 1:30 Maureen Marshall and Alan Greene—Catacomb Queries: The Social Dynamics of Late Bronze Age Burial Practices, Artik, Armenia
- 1:45 Alexandra Moyer—Mirrors as Artifacts and Agents in Mortuary Contexts

[177] SYMPOSIUM ■ BEYOND STATUS, MEANING, METAPHOR, AND IDENTITY IN NEW WORLD MORTUARY PRACTICES

Room: Ballroom B (CC)

Time: 2:15 PM–5:00 PM

Organizer: Joseph Ezzo

Chair: Stephanie Whittlesey

Participants:

- 2:15 Michael O'Hara—The Magician of Ridge Ruin: An Interpretation of the Social, Political, and Ritual Roles Represented
- 2:30 Joseph Ezzo—Managerial Elite, Community Leader, or Just a Good Ol' Boy: Metaphor and Identity of Burial 140 at Grasshopper Pueblo, Arizona
- 2:45 Stephanie Whittlesey—The Cleansing Fire: Quetzalcoatl and Hohokam

Mortuary Practices

- 3:00 Jessica Cerezo-Roman and Henry D. Wallace—Mortuary Practices at Honey Bee Village, a Hohokam Settlement North of Tucson, Arizona
- 3:15 Katherine Miller, Jane Buikstra, Jennifer Piehl, E. Wyllys Andrews V. and Kelly Knudson—Identifying Maya Elite Residential Mobility Through Strontium Isotope Analyses at Late Classic Copan, Honduras
- 3:30 Paulo DeBlasis and Madu Gaspar—Sambaquis for the Ancestors Again: Meaning and Identity in Ritual Moundbuilding at the Southern Brazilian Coast
- 3:45 Deisi Farias and Paulo DeBlasis—Old Traditions and New Kids on the Block: Enduring Funerary Patterns at the Southern Coast From Brazil
- 4:00 Kathleen Forgey and Sloan Williams—Variation and Transformation of Human Trophy Heads from Perú's South Coast
- 4:15 Haagen Klaus and Manuel Tam—Identity, Resistance, and Syncretism: The Bioarchaeology of Mochica Adaptation and Negotiation in the Colonial Lambayeque Valley, North Coast Peru
- 4:30 Lynne Goldstein—Discussant
- 4:45 Ian Hodder—Discussant

[178] SYMPOSIUM ■ RETHINKING CLASS AND STATUS IN THE ANDES

Room: Ballroom C (CC)

Time: 1:00 PM–4:30 PM

Organizers: Steven Kosiba and Santiago Giraldo

Chair: Steven Kosiba

Participants:

- 1:00 Anna Roosevelt—Non-state Complex Societies in South America: Implications for Archaeological Method and Theory
- 1:15 Patrick Scott—The Elite Category in the Late Moche Hinterland
- 1:30 Edward Swenson—Transcending Dichotomies of Power: Performing Status and the Politics of Spectacle in Ancient Peru
- 1:45 Patricia Netherly—Andean Irrigation and the Asiatic Mode of Production: Demystifying the Organization of Technology in Early Complex Societies
- 2:00 Christine Beaulieu—Early Complexity, Inter-regional Exchange, and the Socioeconomic Structure of Two Highland Bolivian Communities
- 2:15 John Janusek—Ceremonialism, Spatiality, and the Contingent Production of Status in the Lake Titicaca Basin Late Formative
- 2:30 Jose Ochatoma Paravicino, Martha Cabrera and Tiffany Tung—The Wari Military: Rank, Class, and Status as Viewed Through Art
- 2:45 Santiago Giraldo—Exclusive Space? Rethinking Status and Control in two Tairona Towns, Sierra Nevada de Santa Marta, Colombia
- 3:00 Steven Kosiba—Making the Imperial Heartland: The Spatial Production of State and Social Difference during Early Inka Political Integration (Cusco, Perú)
- 3:15 John Staller—Reexamining Status and Class During the Late Horizon Period
- 3:30 Cathy Costin—Material Symbols of Status, Class, and Power in the Inka Empire
- 3:45 Gary Urton—Information as a scarce resource in the Inka Empire: Class, Status and Power in the Production and Control of Khipus
- 4:00 Thomas Patterson—Discussant
- 4:15 Alan Kolata—Discussant

[179] SYMPOSIUM ■ THE ARCHAEOLOGY OF INTOXICATION

Room: 1 (CC)

Time: 1:00 PM–3:15 PM

Organizer & Chair: Sean Rafferty

Participants:

- 1:00 Brian Broad—Hallucinogen Practice: Snuff Tablet Use patterns across Time and Space
- 1:15 Zuzana Chovanec—The Opium Poppy in Prehistoric Cyprus and the Origins of the Opium Trade
- 1:30 Pat Knobloch—All-seeing Eye: Lewis-Williams and Dowson's entoptic model applied to the Andean Huarpa ceramic art of the Early Intermediate Period.
- 1:45 Jennifer Newman—Examination of Maya Pottery: the Potential of Dirty Dishes
- 2:00 Sean Rafferty—Prehistoric Intoxicants in North America
- 2:15 Matt Sayre—Sacred Plants at Chavin de Huantar
- 2:30 Martin Terry, Earl Crockett, Karen Steelman and Phil Dering—Psychoactive Cacti in North American Archaeology
- 2:45 Constantino Manuel Torres—Darien Pendants: Evidence for the Use of Visionary Mushrooms in the Northern Andes?
- 3:00 Christine Hastorf—Discussant

[180] SYMPOSIUM ■ TEOTIHUACAN POLITICS AND RELIGION AT THE MOON PYRAMID AND BEYOND: ANALYSES, INTERPRETATIONS, AND CONCLUDING REMARKS OF THE MOON PYRAMID PROJECT

Room: 11 (CC)

Time: 12:30 PM–3:15 PM

Organizers: David Carballo and Saburo Sugiyama

Chair: Saburo Sugiyama

Participants:

- 12:30 Hironori Fukuhara, Yuko Koga, Kabata Shigeru, Ruben Cabrera Castro and Saburo Sugiyama—Summary of the Explorations in 1998-2004 at the Moon Pyramid, and an Architectural Analysis of the Moon Plaza Complex
- 12:45 Etsuo Sato, Hirokazu Kotegawa, Saburo Sugiyama and Janet Montoya—Refining the Patlachique Phase: Ceramics, Figurines, and Architecture at the Earliest Monument Found in the Moon Pyramid
- 1:00 Emily McClung de Tapia, Diana Martinez Yrizar, Cristina Adriano Moran, Emilio Ibarra Morales and Julia Perez Perez—Botanical Remains from the Moon Pyramid: Interdisciplinary Perspectives
- 1:15 Julieta Lopez and Tatsuya Murakami—Greenstone and other Precious-Stone Artifacts found at the Moon Pyramid
- 1:30 Leonardo López Luján and Saburo Sugiyama—Burial 6: War, Sacrifice, and Cosmology Reflected in a Dedicatory Burial/Offering Complex at the Moon Pyramid
- 1:45 Nawa Sugiyama, Alicia Blanco, Gilberto Pérez, Bernardo Rodríguez and Fabiola Torres—Animals of Sacrifice: Interpreting Human-Fauna Interactions from Burial 6 at the Moon Pyramid
- 2:00 Gregory Pereira, Michael Spence, Ximena Chavez, Christine White and Fred Longstaffe—Osteological Analysis of Human Remains at the Moon Pyramid
- 2:15 David Carballo and Claudia Garcia-Des Lauriers—Teotihuacan State Expansion and Political Meddling Abroad Viewed from the Moon Pyramid and Recent Research Outside of the City
- 2:30 Saburo Sugiyama—Teotihuacan City Layout as a Cosmogram: Architectural and Measurement-Unit Study from the Moon Pyramid
- 2:45 George Cowgill—Discussant

3:00 William Fash—Discussant

[181] SYMPOSIUM ■ SETTING THE RECORD STRAIGHT ON THE EARLY MAYA OF CENTRAL BELIZE

Room: 8 (CC)

Time: 1:00 PM–3:15 PM

Organizers: James Garber and Jaime Awe

Chair: Paul Healy

Participants:

- 1:00 Jaime Awe, James Garber and Paul Healy—Contextualizing Early Maya Prehistory in the Belize Valley
- 1:15 Lauren Sullivan, Jaime J. Awe and M. Kathryn Brown—Refining the Cunil Ceramic Complex
- 1:30 Lisa LeCount and Jason Yaeger—Tunnel Vision: What We Know About Cunil-phase Materials and Contexts at Xunantunich, Belize
- 1:45 Fred Valdez, Laura Kosakowsky, Lauren Sullivan and Duncan Pring—The Earliest Ceramics of Belize: A Comparative Analysis
- 2:00 Paul Healy, Terry G. Powis and Bobbi Hohmann—Preclassic Pacbitun: Early Architecture, Craft Production, Subsistence and Exchange
- 2:15 James Garber and Jaime Awe—Ritual and Symbolism of the Early Maya of the Belize Valley
- 2:30 M. Kathryn Brown, Jaime Awe and James Garber—The Foundation of Social Complexity in the Belize River Valley
- 2:45 Molly Morgan, Jon C. Lohse and Jaime Awe—Preceramic Occupations in Western Belize and Implications for Early Maya Development in the Belize River Valley
- 3:00 Robert Sharer—Discussant

[182] SYMPOSIUM ■ TOWARDS AN ARCHAEOLOGY OF THE AFRICAN DIASPORA—PAPERS IN HONOR OF MERRICK POSNANSKY

Room: 12 (CC)

Time: 12:45 PM–3:00 PM

Organizers: Kenneth Kelly and J. Cameron Monroe

Chair: Kenneth Kelly

Participants:

- 12:45 Philip De Barros—Tribute to Merrick Posnansky: Archaeology and the Human Spirit
- 1:00 J. Cameron Monroe—Town and Countryside in Dahomey: Trade, Politics, and Transforming Urban Landscapes in Atlantic West Africa
- 1:15 Michael Blakey—Dialectics and Meaning
- 1:30 Mark Hauser—Diasporic Ceramics in the Caribbean
- 1:45 Douglas Armstrong—Degrees of Freedom in the Caribbean: Archaeological Explorations of Transitions from Slavery
- 2:00 Heather Gibson—Getting by at La Mahaudière: Material Culture and Household Economies on a Guadeloupean Plantation
- 2:15 Kenneth Kelly—Atlantic perspectives on the African Diaspora: Archaeological Research in French West Africa and the French West Indies.
- 2:30 Joanna Casey—Ethnoarchaeology and the African Diaspora
- 2:45 Merrick Posnansky—Discussant

[183] SYMPOSIUM ■ WEB 2.0 AND BEYOND: NEW TOOLS FOR COLLABORATION AND COMMUNICATION

Room: 2 (CC)

Time: 12:45 PM–3:15 PM

Organizer & Chair: Sarah Kansa

Participants:

- 12:45 Jingfeng Xia—Open Access for Archaeological Literature: A Manager's Perspective
- 1:00 Michael Rains—Creating A Virtual Research Environment for Archaeology
- 1:15 Jillian Galle—Think Globally, Act Locally: Scholarly Collaboration through the Digital Archaeological Archive of Comparative Slavery (www.daacs.org)
- 1:30 Julian Richards, Stuart Jeffrey, Stewart Waller, Sam Chapman and Fabio Ciravegna—Web 2.0, Archaeotools and the Archaeology Data Service
- 1:45 Ethan Watrall—iAKS: A Web 2.0 Archaeological Knowledge Management System
- 2:00 Willeke Wendrich—UCLA Encyclopedia of Egyptology Data Access Level
- 2:15 Stuart Dunn—A Marriage of Convenience: The Possibilities of Service Oriented Architecture and Web 2.0 for Digital Archaeology
- 2:30 Eric Kansa and Sarah Whitcher Kansa—Beyond Open Access: Open Data, Web Services, and Semantics
- 2:45 Robin Boast and Peter Biehl—Web 2 and the Sociology of Archaeological Knowledge
- 3:00 Fred Limp—Discussant

[184] SYMPOSIUM ■ PALEOINDIAN RESEARCH FRONTIERS IN NORTH AMERICA'S PLAINS AND WESTERN MOUNTAINS

Room: 13 (CC)

Time: 12:45 PM–3:45 PM

Organizers: Robert Brunswig and Bonnie Pitblado

Chair: Robert Brunswig

Participants:

- 12:45 Steven Holen—The Pre-Clovis Occupation of the Great Plains: A Review of the Evidence
- 1:00 Bonnie Pitblado, Christopher Merriman and Michael McFaul—Prospecting for Paleoindian Sites in Southeastern Idaho
- 1:15 Matthew E. Hill—Changes in Great Plains/Rocky Mountain Paleoindian Faunal Use and Prey Physiology: A Response to Environmental Change or Hunting Pressure?
- 1:30 Matthew G. Hill and David J. Rapson—Unresolved Taphonomic Histories, Interpretive Equivalence, and Paleoindian Faunal Exploitation
- 1:45 Robert Brunswig—GIS Modeling Colorado Paleoindian Settlement and Landscape Use Patterns
- 2:00 James Doerner—The Reconstruction of Late Pleistocene/Early Holocene Paleoclimates in the North Central Colorado Rockies as a Climatological/Ecological Framework for Paleoindian Studies
- 2:15 Bruce Huckell and David Kilby—The Beach Cache: A Glimpse of Clovis Lithic Technology and Land Use in Southwestern North Dakota
- 2:30 James Mayer—Geoarchaeological Context of Paleoindian Sites in Middle Park, Colorado
- 2:45 Robert Kelly and Mary Prasciunas—Clovis Projectile Point Distribution: Separating Behavior from Sample Bias
- 3:00 Nicole Waguespack and Todd Surovell—Folsom Residential Site Structure: Insights from Barger Gulch, Locality B
- 3:15 Frederic Sellet—Missing the Forest for the Trees: Uses and Abuses of

3:30 Projectile Point Typology in Paleoindian Archaeology
Mark Muniz—Managing Risk on the Western Plains during the Cody Complex

[185] SYMPOSIUM ■ RECENT RESEARCH IN THE ARCHAEOLOGY OF NORTHWEST MEXICO

Room: 10 (CC)

Time: 1:00 PM–5:00 PM

Organizers: Michael Mathiowetz and Elizabeth Bagwell

Chair: Michael Mathiowetz

Participants:

1:00 John Roney, Robert J. Hard, Karen R. Adams and A.C. MacWilliams—
Revisiting Settlement Patterns in North-Central Mexico

1:15 Karin Larkin—Community Networks, Regional Powers: Continuity and
Change in the Casas Grandes Periphery

1:30 Sophie Kohn—He's Not the Skeleton They Thought She Was: A Reanalysis
of Skeletal Material from Paquimé, Chihuahua

1:45 Christopher Casserino—A Bioarchaeological Perspective on Warfare and
Massacre at Paquimé

2:00 Tim Maxwell and Rafael Cruz Antillón—Production and Exchange in the
Casas Grandes Region: A View from the East

2:15 Michael Mathiowetz—The Sun Youth of Mesoamerica and the Greater
Southwest: Mesoamerican Religion and Cosmology at Paquimé, Chihuahua

2:30 Jose Punzo and Ángel Ramírez Luna—The Chalchihuites Chronology
Revisited

2:45 Bridget Zavala and Antonio Reyes Valdez—Perishable Meanings: Tepehuan
Ethnography and the Archaeological Record in Durango, Mexico

3:00 Fernando Berrojalbiz—La Litica Chalchihuiteña del Norte de Durango

3:15 Michael Ohnersorgen—Reconstructing the Aztatlán Tradition Economy:
Production, Trade, and Interaction on the Nayarit Coastal Plain

3:30 Julio Vicente and John Carpenter—The Protohistoric Period and Cultural
Continuity of Cahitan-Speaking Groups in Northwest Mexico

3:45 John Carpenter, Julio Vicente and Guadalupe Sanchez—Modeling
Mesoamerican-Southwest Interaction in Northwest Mexico: The Cahitan
Connection Redux

4:00 Cesar Quijada—The Archaeology of the Teras Valley, Sonora

4:15 Elizabeth Bagwell—Medio Period Colonization of the Northern Sierra Madre
Occidental of Northwest Mexico

4:30 Jupiter Martinez and Maribel Cruz—Nuestra Señora de los Dolores de Cosari
Mission: A Cultural Sequence Proposal from a Trincheras Site into a Jesuit
Village in the Northeast of Sonora, México

4:45 Jane Kelley—Discussant

[186] SYMPOSIUM ■ ARCHAEOLOGY OF MESOLITHIC EUROPE: RECENT ADVANCES

Room: 18 (CC)

Time: 1:00 PM–3:45 PM

Organizer: T Douglas Price

Participants:

1:00 Peter Woodman—It's Location!

1:15 Hein Bjerck—Specialized marine foragers in the Pleistocene / Holocene
Transition in Northwestern Europe. New Evidence from the Preboreal Fosna
site Locality 48, Aukra, Northwestern Norway

1:30 Trond Lodoen—Exploring Mesolithic Rock Art, Investigations Beneath and
Beyond Carved Surfaces

1:45 Asle Olsen—The Development of Permanent Hunter- fisher Settlements in

- the Mesolithic of Western Norway
- 2:00 Eva David—The Evolution of the Projectile Points of the Early Holocene in Northern Europe: Between Technical Tradition and Techno-Economic Necessity
- 2:15 Peter Petersen—Music and Moose-Hunting Among the Maglemosians
- 2:30 Ole Lass Jensen—The Late Mesolithic Society of Northeastern Zealand, Denmark: New Perspectives on Site Organization, Dwellings and Burial Practice
- 2:45 Nanna Noe-Nygaard—Beach Ridge Formation at 6000 cal B.P. and the Transition from Mesolithic Hunter-gatherers to Neolithic Farmers in Denmark
- 3:00 Nuno Bicho, Claudia Umbelino and António Carvalho—A Southern Perspective: Mesolithic Research in Portugal
- 3:15 Dusan Boric—Vlasac Re-opened: Mortuary Complexity and Mesolithic-Neolithic Transformations in the Danube Gorges
- 3:30 T Douglas Price—The European Mesolithic

[187] GENERAL SESSION ■ REGIONAL SETTLEMENT AND ECONOMIC INTERACTION IN THE MAYA AREA

Room: 19 (CC)

Time: 12:45 PM–1:30 PM

Chair: Jeffrey Glover

Participants:

- 12:45 Edy Barrios, Arthur Demarest, Marc Wolf, Brent Woodfill and Matt O'Mansky—The Classic Maya Highland Lowland Frontier: Shifting Patterns of Settlement, Exchange, and Conflict
- 1:00 Jeffrey Glover—The Yalahau Regional Settlement Pattern Survey: A Study of Ancient Maya Socio-political Organization
- 1:15 Scott Hutson and Bruce Dahlin—Long-distance Livelihoods Among the Ancient Maya: A Case Study from Chunchucmil, Yucatan, Mexico

[188] SYMPOSIUM ■ JAPAN AND NW COAST (U.S./CAN) WET SITE CONNECTIONS: COMPARING BASKETRY, MACRO-FLORA/FAUNA, WOODWORKING, NON-PERISHABLES

Room: 3 (CC)

Time: 1:00 PM–4:45 PM

Organizers: Dale Croes and Akira Matsui

Participants:

- 1:00 Masashi Maruyama and Akira Matsui—Wetland Archaeology in Japan-The Oldest Basket Makers of Jomon Culture found around 7,000 BP
- 1:15 Dale Croes, John Fagan and Maureen Zehendner—Sauvie Island National Historic Landmark Wet Site (35MU4), Portland, Oregon
- 1:30 Michele Punke—Geoarchaeological Field Investigations at 35MU4, Sunken Village, Sauvie Island, Oregon
- 1:45 Yuichiro Kudo—A Chronological Study of Archaeological Remains Showing Plant Utilization During the Jomon Period at the Shimo-yakebe Wet Site, Tokyo, Japan
- 2:00 Shuichi Noshiro and Yuka Sasaki—Selection of Timber Resources at Shimo-yakebe Wet Site in Tokyo During the Late and Final Jomon Periods
- 2:15 Kathleen Hawes—Artifact Plant and Charcoal Material Identification at Wet Sites-Cellular Analysis
- 2:30 Naoto Yamamoto—On the Monumental Wooden Circles of Jomon
- 2:45 Tyler Graham, Jason Channel and Mike Silva—Woodworking at Northwest Wet Sites - Analytical and Experimental Archaeology with Adzes, Wedges and Mauls
- 3:00 Bethany Mathews—Balanophagy in the Pacific Northwest: The Acorn-

- Leaching Pits of the Sunken Village Wet Site 35MU4 and Comparative Ethnography of Acorn Use
- 3:15 Olivia Ness, Dale Croes and Mark Collard—Analyzing the Sauvie Basketry, Basketry Waste Materials and Experimental Archaeology
- 3:30 Morgan Lee, Launi Vantine and Stephen Hackenberger—GIS Models of the Ancient Wetland Resources of Eld Inlet: Subsistence and Settlement Analysis for the Qwu?gwas Wet Site, Olympia, Washington, USA
- 3:45 Tomonori Kanno—Characteristics of Jomon Wetland Settlements in Northeastern Honshu
- 4:00 German Löffler—The Functions of Lithic Flake Tools: The Lithic Assemblage at the Sunken Village (35MU4) Site as Compared to the Qwu?gwas (45TN240) Site's Lithic Assemblage
- 4:15 Tressa Pagel and Leroy Keener—Bone, Antler and Beaver Tooth Artifacts in Northwest Coast Wet Site Contexts
- 4:30 Melanie Diedrich—The Microflora and Microfauna of the Sunken Village Site

[189] SYMPOSIUM ■ CHAÎNE OPÉRATOIRE AND TRACÉOLOGIE: EXAMPLES OF INTEGRATED RESEARCH APPROACHES FROM NORTH AMERICA
Room: 9 (CC)
Time: 12:45 PM–3:15 PM
Organizer: Adrian Burke
Chair: Patrick Eid

Participants:

- 12:45 Adrian L. Burke—Chaîne Opératoire and the Initial Stages of Reduction at Three Quarries from Northeastern North America
- 1:00 Manek Kolhatkar—Les Chaînes Opératoires des Sites Paléindiens Récents de La Martre, Gaspésie (Québec)
- 1:15 Frédéric Hottin—Chaîne Opératoire and High-Power Use-Wear Analysis of an Endscraper sample from Southern Québec
- 1:30 Patrick Eid—Technology and Traceology : The Chaîne Opératoire of Toualdi chert, Témiscouata (Québec)
- 1:45 Geneviève Treyvaud—Technological Characteristics of Worked Copper Artefacts and Other Metals in the Western Arctic, Abitibi and Lac St-Jean in the North of Quebec
- 2:00 Michel Plourde and Laure Dubreuil—A Technological and Functional Study of Macro-tools in the Saguenay-St.Lawrence region: Some Thoughts on the Evolution of Subsistence Patterns During the Late Woodland
- 2:15 Marie-Michelle Dionne—In Search of the True Palaeoeskimo's Skin Processing Lithic Toolkit : Experiments and Use-Wear Analysis
- 2:30 Harry Lerner—Raw Material Variability and Reduction Trajectories in the Late Archaic of New Mexico
- 2:45 Patricia Anderson—Discussant
- 3:00 Liliane Meignen—Discussant

[190] SYMPOSIUM ■ NOMADS ANEW: NEW STUDIES AND PARADIGM SHIFTS IN WORLD PASTORALIST ARCHAEOLOGY
Room: 14 (CC)
Time: 1:00 PM – 4:00 PM
Organizers: Michael Frachetti and Fiona Marshall

Participants:

- 1:00 William Honeychurch and Chunag Amartuvshin—Mode, Knowledge, and Mobile Production: Politics and Complexity Among Ancient Mongolian Nomads
- 1:15 David Browman, Jose M. Capriles and Juan V. Albarracin-Jordan—Early Camelid Pastoralism: Current Research from the Bolivian Altiplano

- 1:30 Fiona Marshall and Diane Gifford-Gonzalez—Mobility, Domestication and African Pastoral Trajectories
- 1:45 Nicholas Efremov-Kendall—Pastoralism in the Western Eurasian Iron Age: Looking beyond the Kurgan Evidence
- 2:00 Nicholas Tripcevich—Llama caravan transport: A Study of Mobility with a Contemporary Andean Salt Caravan
- 2:15 Joshua Wright—Models for the Adoption and Spread of Nomadic Pastoralism in Eurasia
- 2:30 Paul Lane—Archaeologies of East African Pastoralist Landscapes: Places and Paths of Memory
- 2:45 Sandra Olsen, Michael Rosenmeier, Rosemary Capo and David Maki—Magnetic Gradient Imaging and Geochemical Evidence for Early Horse Corralling in Northern Kazakhstan
- 3:00 Michael Frachetti—Nomads and the Long Duree - Durability and Variation in Nomadic Landscapes
- 3:15 Kathleen Galvin—Discussant
- 3:30 Elena Garcea—Discussant
- 3:45 Frank Hole—Discussant

[191] FORUM ■ ARCHAEOLOGY AND ETHICS, FEATURING THE SAA ETHICS BOWL
Room: 15 (CC)
Time: 12:45 PM–2:45 PM
Organizer & Chair: William Andrefsky

Participants:

Julie Hollowell—Discussant
 Jeffrey Altschul—Discussant
 Robert Clouse—Discussant

[192] GENERAL SESSION ■ THE USE OF PLANT AND ANIMAL RESOURCES IN THE NORTHEAST U.S.
Room: 16 (CC)
Time: 1:00 PM–2:00 PM
Chair: Rachel Dwyer

Participants:

- 1:00 Rachel Dwyer—Macrofloral Analysis Results from the Curtwright site, Clarence, New York: Evidence of Red Dye Production
- 1:15 Steven Howard—Paleoethnobotany in the Allegheny Valley of New York
- 1:30 Susan Lukowski—Exploring Fish Use by the Monongahela
- 1:45 Angela Lockard Reed and Kathleen M. Sydoriak Allen—Variations in Cayuga Subsistence in the Sixteenth Century

[193] SYMPOSIUM ■ EMERGING APPLICATIONS OF EVOLUTIONARY PARADIGMS TO THE ARCHAEOLOGICAL RECORD: OLD DOG, NEW TRICKS
Room: 17 (CC)
Time: 1:00 PM–2:45 PM
Organizers: Christopher Kiahtipes and Karen Lupo

Participants:

- 1:00 Nathan Stevens and Richard McElreath—Technological Transitions and Cultural Evolution in Prehistoric California
- 1:15 Matt Glaude—Waves in the Desert: Applying the Wave-of-Advance Model to the Spread of Agriculture in the American Southwest
- 1:30 Aaron Wright—Rational Movements and Ritual Places: Modeling Hohokam Rock-Art Production in the South Mountains, Arizona
- 1:45 Nathan Goodale, Ian Kuijt, Anna Prentiss and Alissa Nauman—

- Paleodemography and Cultural Transition: A Macroevolutionary Perspective of Pithouse Village Aggregation and Culture Change in the Interior Pacific Northwest
- 2:00 Christopher Kiahntipes—Fitness like a Mustard Seed: An Evolutionary Perspective on the Adoption of Grinding Technology in the Great Basin
- 2:15 Todd Surovell, Joshua Tatman, Patrick Mullen and Nicole Waguespack—How Many Flakes Does it Take to Make a Tool? (and related musings)
- 2:30 Karen Lupo—Resource Intensification or it's Going to be a Long, Cold Winter: Zooarchaeological Measures of Processing Intensity in the Northeastern Great Basin

[194] SYMPOSIUM ■ MARITIME ADAPTATIONS AND ENVIRONMENTAL INSTABILITY IN THE GULF OF ALASKA

Room: 7 (CC)
Time: 1:00 PM–4:30 PM
Organizer: Aron Crowell

Participants:

- 1:00 David Yesner—Archaeofaunal Indicators of Holocene Environment/ Subsistence Change in the Gulf of Alaska Region
- 1:15 Aron Crowell, Joe Liddle and Mark Matson—Patchiness and Complexity: Resources and Settlement Strategies for Gulf of Alaska Societies
- 1:30 Ian Hutchinson and Aron Crowell—Great Earthquakes at the Alaska Subduction Zone in the Late Holocene: Do the Radiocarbon Records of Land-Level Change and Village Abandonment Correlate?
- 1:45 James Jordan, Herbert Maschner, Bruce Finney and Matthew Betts—Long-Term Human-Environment Interaction in the North Pacific: Multiple Proxies from Sanak Island and the Western Alaska Peninsula
- 2:00 Jeanne Schaaf—A 7000-Year Record of Human Response to Environmental Instability from the Mink Island Site, Alaska Peninsula
- 2:15 Cody Strathe and Maribeth Murray—Humans, Seals and Ecosystem Change: 6500 years in the Gulf of Alaska
- 2:30 Brian Hoffman, Ross Smith and Linda Chisholm—Late Prehistoric Human Subsistence on the Aniakchak Coast, Alaska Peninsula
- 2:45 William Workman—The Archaeological Record as an Indicator of Resource Instability: The Case of Kachemak Bay, Outer Cook Inlet, Alaska
- 3:00 Alan Boraas—Emergence of Dena'ina Sedentary Salmon Fishing during the Medieval Warm Period: Cook Inlet, Alaska
- 3:15 Linda Yarborough—Prehistoric Human Adaptations during Neoglacial Environmental Changes in Prince William Sound
- 3:30 Patrick Saltonstall and Amy F. Steffian—Moving Inland: The Evolution of Riverine Settlement in Alaska's Kodiak Archipelago
- 3:45 Jennie Deo—Economies of Driftwood: The Role of Extralocal Resources in Island Ecosystems
- 4:00 Ben Fitzhugh—Discussant
- 4:15 Aron Crowell—Discussant

[195] SYMPOSIUM ■ ALL THE KING'S HORSES: LOOTED OR UNPROVENIENCED ARTIFACTS AND THE VALID CONSTRUCTION OF THE PAST

Room: 20 (CC)
Time: 1:15 PM–2:45 PM
Organizers: Paula Kay Lazrus and Alex Barker
Chair: Paula Lazrus

Participants:

- 1:15 Ricardo Elia—What We Lose: Looting and the Decontextualization of the Past
- 1:30 Senta German—Unprovenienced Artifacts and the Invention of Minoan

- Religion
- 1:45 Neil Brodie and Morag Kersel—Why Authenticity Matters but Provenience Doesn't: Problems with Inscribed Biblical Artifacts
- 2:00 Stephen Dyson—Mute Loot Speaks: National Affirmation, Cosmopolitan Identity and the Disembodied Classical Past
- 2:15 Clemency Coggins—The Protection of Latin American Cultural Property Since 1970
- 2:30 Jennifer Dornan and Richard Leventhal—Modern Colonialism: Interpreting the Past for the Present

[196] SYMPOSIUM ■ THE TAINOS: MYTH, INVENTION OR REALITY?

Room: 4 (CC)

Time: 12:45 PM–3:00 PM

Organizers: L. Antonio Curet, Daniel Torres and John Crock

Chair: L. Antonio Curet

Participants:

- 12:45 L. Antonio Curet—The Taíno Concept From a Sociopolitical Perspective
- 1:00 Daniel Torres—Taínos en Cuba, ¿quimera o realidad?
- 1:15 Peter Siegel—What Do We Mean by an Archaeological Culture? The Concept of "Taíno" in the Pre-Columbian Caribbean
- 1:30 Glenis Tavarez Maria—Los Taínos: Consideraciones Generales para Su Definición
- 1:45 Lesley-Gail Atkinson and William Keegan—Beyond Puerto Rico: The meaning of Taino in the Greater Antilles and The Bahamas
- 2:00 Alice Samson—A good foundation: El Cabo, Late Ceramic Age households on the east coast of the Dominican Republic
- 2:15 Adriana Churampi Ramirez—A House is a House is a House
- 2:30 Mary Jane Berman—Discussant
- 2:45 Jose Oliver—Discussant

[197] SYMPOSIUM ■ PA LI EB'IL TZUL: RECENT ARCHAEOLOGICAL AND EPIGRAPHIC INVESTIGATIONS AT UXBENKA AND PUSILHA

Room: 19 (CC)

Time: 1:45 PM–5:00 PM

Organizers: Geoffrey Braswell and Keith Prufer

Chair: Karen Nickels

Participants:

- 1:45 Keith Prufer—What do We Really Know about the Archaeology of Southern Belize? New Perspectives on 100 Years of Survey and Excavation
- 2:00 Andrew Kindon—Recent Work of the Uxbenka Archaeological Project: Increasing Evidence Regarding the Emergence of Sociopolitical Complexity in Southern Belize
- 2:15 Brendan Culleton, Keith Prufer and Douglas Kennett—Classic Maya Landscape Modification in Southern Belize: Potential Soil and Water Management Features at Uxbenká
- 2:30 Holley Moyes, Keith Prufer and Mark Aldenderfer—Kayuko Naj Tunich: A Preclassic Mountain Shrine in Southern Belize
- 2:45 Amber Schrag, Willa Trask and Keith Prufer—In the Shadows of the Big Houses: Non-Elite Settlements at Uxbenká
- 3:00 Christian Prager—Pusilha and Its Neighbors: Hieroglyphs and History
- 3:15 Beniamino Volta—Settlement Patterns in the Kingdom of the Avocado
- 3:30 Megan Pitcavage—The Mortuary Population of the Kingdom of the Avocado; A Demographic and Paleopathological Analysis from Pusilhá, Belize
- 3:45 Karen Nickels—Food, Function, and Status

4:00 Geoffrey Braswell—Discussant
4:15 Cassandra Bill—Discussant
4:30 Heather McKillop—Discussant
4:45 Richard Leventhal—Discussant

[198] SYMPOSIUM ■ WHAT'S RIPPLING IN THE SEA? SHELL ANALYSES IN AND OUTSIDE NORTHWEST MEXICO

Room: 16 (CC)

Time: 2:15 PM–5:00 PM

Organizer: Emiliano Gallaga

Participants:

2:15 Art Vokes—Where did you get that bracelet? The Nature of Exchange Networks in the Southwestern United State and Northwest Mexico
2:30 Marycruz Magaña—Specialization on the Manufacturing of Shell Artifacts at Chevelon Ruin
2:45 Adriana Hinojo and Dai Elihu Blanquel Garcia—Shell Artifacts from Two Prehispanic Sites Near Cumpas, Sonora, Mexico
3:00 Emiliano Gallaga—The Nébomes, the Rio Yaqui, and Shell: Preliminary Thoughts about Shell Consumption in the Onavas Valley, Sonora
3:15 Ronna Bradley—Shell Ornament Exchange Networks in Prehistoric Northwest Mexico and the Southwest
3:30 Alfonso Grave—La Explotación de Moluscos de Concha en el Sur de Sinaloa
3:45 Martha Lopez Mestas and Lorenza López Mestas Camberos—El Trabajo de Concha en el Centro de Jalisco Durante la Tradición Teuchitlán
4:00 José Carlos Beltrán— La Concha y el Caracol en la Bahía de Banderas
4:15 Adrian Velazquez—Experimental Archaeology in Mollusk's Shell
4:30 Elizabeth France—A Shell Mosaic: Fitting Together the Pieces of Worked Shell Production and Distribution at the Postclassic Mayan site of Mayapan, Mexico
4:45 Elisa Villalpando—Discussant

[199] FORUM ■ FIELD SCHOOLS: FUNDING AND FUTURES

Room: 20 (CC)

Time: 3:00 PM–5:00 PM

Organizers: Bonnie Pitblado and Lawrence Todd

Participants:

Robert Bettinger—Discussant
Pat Gilman—Discussant
Ted Goebel—Discussant
Michael Graves—Discussant
Matt Hill—Discussant
Mary Lou Larson—Discussant
Barbara Mills—Discussant
Margaret Nelson—Discussant
Richard Shipley—Discussant
Pei-Lin Yu—Discussant

[200] SYMPOSIUM ■ UNDERSTANDING LOCAL ECONOMIES AND SOCIO-POLITICAL CHANGE IN ECUADOR: A HOUSEHOLD AND COMMUNITY PERSPECTIVE

Room: 17 (CC)

Time: 3:00 PM–5:00 PM

Organizers: Andrea Cuellar and Florencio Delgado Espinoza

Participants:

3:00 Florencio Delgado Espinoza—The Economic Organization of the

- Communities around Agua Blanca, Coastal Ecuador
- 3:15 James Zeidler—Art and Agency in Jama-Coaque Ceramics, Coastal Ecuador
- 3:30 Maria Masucci, Tad Britt, Katie Caljean and Scott Smith—Mapping Guangala and Manteño Craft Production, Settlement and Socio-political Change in the Zapotal River Valley, Southwest Ecuador: An Application of Sensor Integrated GPS/GIS Tools
- 3:45 Andrea Cuellar—An Investigation of Social Complexity at a Late Period Community in the Eastern Andes of Ecuador
- 4:00 Scott Raymond—From Archaic to Formative in Western Ecuador: Transformations in Household and Community Organization
- 4:15 Cecilia Vasquez—Chilma: A Pasto Enclave in the Western Piedmont
- 4:30 Ross Jamieson—Livestock Consumption in the Colonial Andean City: Comparing Two Household Assemblages from Highland Ecuador
- 4:45 Karen Stothert—Discussant

[201] SYMPOSIUM ■ (RE)DEFINING COLONIAL ENCOUNTERS: ARCHAEOLOGIES OF AFRICAN MATERIALITY

Room: 15 (CC)

Time: 3:00 PM–5:00 PM

Organizers: Francois Richard and M. Dores Cruz

Participants:

- 3:00 Francois Richard—‘The incertitude of customs...’: Colonial subjectivities, material experiences, and ambiguous power in the Siin (Senegal), 1850s–1930s
- 3:15 Ann Stahl—Blood Cowries: Predation, Wealth & Depositional Practice in Atlantic Era West Africa
- 3:30 John Ako Okoro—The Colonial Encounter in Salaga in the Early 20th century: Archaeological Indications of a Water Management Heritage
- 3:45 Akin Ogundiran—Imperial Colonists and their Neighbors: The Shaping of Identities in a Frontier of Oyo Empire
- 4:00 Maria Dores Cruz—Portugal de Aquém e Além-Mar*: Material Culture and Portuguese Colonialism (1926–1974)
- 4:15 Lindsay Weiss—Colonial Encounters in the South African Diamond Fields
- 4:30 Mark Hauser—Discussant
- 4:45 Stephen Silliman—Discussant

[202] GENERAL SESSION ■ STUDIES OF RESOURCE USE, SUBSISTENCE AND TECHNOLOGY IN CALIFORNIA ARCHAEOLOGY

Room: 4 (CC)

Time: 3:15 PM–5:00 PM

Chair: Brent Leftwich

Participants:

- 3:15 Melanie Beasley, Eric Bartelink and Antoinette Martinez—Subsistence Patterns in the San Francisco Bay Area: Results from Stable Carbon and Nitrogen Isotope Analysis
- 3:30 Colleen Delaney-Rivera—Lemon Groves, Windmills, and Shell: Preliminary Excavations at a Coastal California Chumash Site
- 3:45 Shannon Tushingham and Robert Bettinger—Affluent Anarchy: Hunter-Gatherer Intensification in Northwestern California
- 4:00 Tina Fulton—The Worked Bone from CA-SNI-214
- 4:15 Eric Bartelink, Cassady Yoder, Ethan Grossman and Thomas Boutton—Dietary Variation in Mainland and Coastal California: Stable Isotopic Evidence from Six Late Holocene Sites
- 4:30 Douglas Harro—The Tyranny of Trajectories: Examining Land-Use through a Contextual Analysis of Biface Use and Replacement

4:45 Brent Leftwich—Bedrock Mortar Morphology and Placement in the Sierra Nevada

[203] GENERAL SESSION ■ INVESTIGATIONS IN THE PRECLASSIC LOWLAND MESOAMERICAN LOWLANDS

Room: 12 (CC)

Time: 3:15 PM–5:00 PM

Chair: Matt O'Mansky

Participants:

- 3:15 E. Wyllys Andrews, George J. Bey and Christopher Gunn—Rethinking the Early Ceramic History of the Northern Maya Lowlands: New Evidence and Interpretations
- 3:30 Heather Hurst and Francisco Estrada-Belli—Preclassic Maya Paintings and Temple Architecture at Cival, Petén, Guatemala
- 3:45 Francisco Estrada-Belli and Nina Neivens de Estrada—The Earliest Inhabitants of the Holmul Region and the Origins of Maya Civilization in the Preclassic period
- 4:00 V. Norman—Izapa Calendar Decoded: New Light on Early Maya Origins
- 4:15 Matt O'Mansky—Preclassic Settlement in the Lower Pasión River Region: A View from the Petexbatun
- 4:30 Betsy Marzahn-Ramos—Investigations at the Late Preclassic Maya Site El Zancudero
- 4:45 Michael Smyth—Preclassic Patterns of Complexity at Xcoch, Yucatan, Mexico

[204] SYMPOSIUM ■ FOOD PRODUCTION AND EMERGING COMPLEXITY: A GLOBAL PERSPECTIVE

Room: 1 (CC)

Time: 3:30 PM–5:00 PM

Organizer: Sarah Walshaw

Participants:

- 3:30 Chester Cain—Opening the Kraal's Gate to the Local Economy of the Shashe-Limpopo Polities, Southern Africa
- 3:45 Gayle Fritz—A Continent-wide Perspective on Agricultural Intensification and Social Organization Across North America, 3000-800 B.P.
- 4:00 Karla Hansen-Speer—Arrested Development: Constraints of Food Production on Hohokam Complexity
- 4:15 Elisabeth Hildebrand and Timothy Schilling—Organized Living: An Early Granary Complex on Sai Island, Sudan
- 4:30 Paula Turkon, Michelle Elliott and Ben Nelson—Food Production and the Development of Elite Control in the Malpaso Valley
- 4:45 Sarah Walshaw—Swahili Urbanization and Food Production: Paleoethnobotanical Contributions from Pemba Island, Tanzania

[205] GENERAL SESSION ■ RESEARCH IN THE MIDDLE PALEOLITHIC

Room: 8 (CC)

Time: 3:30 PM–5:00 PM

Chair: Alexandra Sumner

Participants:

- 3:30 Miriam Belmaker and Erella Hovers—A diachronic study of the Micromammal Remains of Amud Cave, Israel: Implications for the Paleoecology of a Neanderthal Site During MIS 4-3 in the Levant
- 3:45 Christine VERNA—New Evidence on La Quina Neandertals
- 4:00 Alexander Mackay—Technological Change in the Middle Stone Age: A View

- 4:15 from South Africa's Western Cape
Utsav Schurmans, Harold L. Dibble and M. Abdeljelil El Hajraoui—The Aterian Industries from Smugglers Cave, Atlantic Coast, Morocco
- 4:30 Bonnie Blackwell, Rebecca Long, Maxine R. Kleindienst, C.S. Churcher and Anne R. Skinner—Dating Dakhleh Desert Dwellers: ESR Analyses of Middle Pleistocene Teeth from Egypt
- 4:45 Alexandra Sumner—Cognitive Features of Middle Stone Age Lithic Core Reduction

[206] GENERAL SESSION ■ RESEARCH IN IRON AGE EUROPE AND THE NEAR EAST

Room: 2 (CC)

Time: 3:30 PM–5:00 PM

Chair: Michael Galaty

Participants:

- 3:30 Michael Galaty, Zamir Tafilica, Christopher Fisher, Heather Rypkema and Attila Gyucha—The Shala Valley Project, Northern Albania, 2007: Results from the Prehistoric Site of Grunas
- 3:45 Jason Herrmann and Jesse Casana—Climate and Settlement Dynamics in the Rub' al-Khali Desert, Dubai, UAE
- 4:00 China Shelton—A Paleoethnobotanical Perspective on Marginality and Group Identity during the Iron Age in the Sangro River Valley, Abruzzo, Italy
- 4:15 Virginia Rimmer—Silver Jewelry as Money in the Iron Age Near East
- 4:30 James Osborne—The Bench Tomb and Secondary Mortuary Practice in the Southern Levant
- 4:45 Matthew Murray—Walking Through the Past: 6000 Years of Prehistory in Southeastern Germany

[207] GENERAL SESSION ■ WOODLAND AND MISSISSIPPIAN SUBSISTENCE AND SETTLEMENT PATTERNS IN THE MIDWEST AND GREAT LAKES

Room: 9 (CC)

Time: 3:30 PM–5:00 PM

Chair: John Creese

Participants:

- 3:30 Lindsay Foreman—Faunal Insights into the Subsistence and Settlement Strategies of Ontario's Western Basin Tradition (A.D. 500 to 1600)
- 3:45 Karen Royce—Early Late Woodland Community Patterning in the Middle Ohio Valley
- 4:00 Robert Riordan—The Moorehead Circle at Fort Ancient, Ohio
- 4:15 John Creese—Explaining Sedentism and Domain Independence in Archaeological Inference
- 4:30 Patti Wright and Joseph Craig—A Comparative Study of Plant Exploitation at East St. Louis, 11S821
- 4:45 Joni Manson and David Snyder—Methodological Improvements in Measuring Thermal Diffusivity in Prehistoric Pottery

[208] GENERAL SESSION ■ METHODOLOGICAL ADVANCES IN GEOARCHAEOLOGY

Room: 11 (CC)

Time: 3:30 PM–5:00 PM

Chair: Shawn Bubel

Participants:

- 3:30 Debora Kligmann and Milena Calderari—Diatoms and Ceramic Clay Sourcing: a Bad Marriage
- 3:45 Shawn Bubel—The Effects of Windthrow on the Archaeological Record
- 4:00 Heather Wholey—Interpretive Soil Chemistry of Context-Specific Human

- 4:15 Activity at an Archaic Period Occupation in Southeastern Pennsylvania
Matthew O'Brien—Reevaluation of Frost-Heaving on Subsurface Cultural Material
- 4:30 Morgan Schmidt—Amerindian Anthrosols: the Formation of Enriched Soils in the Upper Xingu Basin, Amazonia
- 4:45 Frank Vento and J. M. Adovasio—Paleosols as Genetic Stratigraphic Units

[209] GENERAL SESSION ■ CONTACT PERIOD ARCHAEOLOGY IN NORTHERN AND WESTERN NORTH AMERICA

Room: 18 (CC)

Time: 4:00 PM–4:45 PM

Chair: Jeff Oliver

Participants:

- 4:00 Rigden Glaab—Integrating Technologies: Defining Patterns of Historic Ute Occupation in the Early 20th Century, Uintah Basin, Utah
- 4:15 Lucille Harris—Influence of the Fur Trade on Northern Interior Plateau Social Organization: Theoretical and Interpretive Implications
- 4:30 Jeff Oliver—Archaeologies of Colonialism: Acculturation, Resistance and the Construction of Aboriginality on the Northwest Coast

[210] SYMPOSIUM ■ IT CAME FROM OUTER SPACE? OR MAYBE NOT: IS THERE ARCHAEOLOGICAL EVIDENCE FOR AN EXTRATERRESTRIAL IMPACT IN NORTH AMERICA AT 13,000 CAL BP?

Room: 13 (CC)

Time: 4:00 PM–5:00 PM

Organizer: Gary Haynes

Chair: Stuart Fiedel

Participants:

- 4:00 John Johnson, Thomas W. Stafford, Jr., G. James West and Thomas Rockwell—Environmental Change at Arlington Springs Before and After the Younger Dryas
- 4:15 Michael Johnson—"One is an Accident - Two is a Coincidence - Three is a Pattern"
- 4:30 Stuart Fiedel—Did a Bolide Impact Trigger the Younger Dryas and Wipe Out American Megafauna?
- 4:45 Gary Haynes—Discussant

[211] GENERAL SESSION ■ MORTUARY PATTERNS AND FUNERARY OBJECTS IN THE SOUTHWEST

Room: 14 (CC)

Time: 4:15 PM–5:00 PM

Chair: Kerriann Marden

Participants:

- 4:15 Kristin Sewell and Cannon Daughtrey—The Anthropology of Mass-produced Footwear: Reflections on the Significance of Shoes as Funerary Objects
- 4:30 Kerriann Marden—When is a Small House Not a Small House? Reinterpretation of a Cannibalized Charnel Deposit from Chaco Canyon Based on Archival Information
- 4:45 Dody Fugate—Ritual Dog Burials in the Southwest

Saturday Morning ■ March 29, 2008

Note: Sessions are not listed chronologically by start-time within each morning or afternoon time block. Refer to sessions at a glance to see temporal placement.

[212] POSTER SESSION ■ HISTORIC PRESERVATION AND THE CRM PROFESSOR

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 212-a Gini Austerman and Kevin Bash—When a National Register Historic District Falls Through the Cracks: Rescuing the Lake Norconian
- 212-b Colleen Beck and Susan R. Edwards—Archaeological Research on the Plowshare Program
- 212-c Charles Wheeler, Thomas Lennon and Tim Kearns—They Don't Teach This in Graduate School! Poison Gas, Stolen Trucks, and Peculiar Personnel: Lessons from a 900-Mile Fiber Optic Line
- 212-d Sean Milanovich and Patricia Tuck—Updating the Andreas Canyon National Register District

[213] POSTER SESSION ■ METHODS AND MODELS IN MESOAMERICAN RESEARCH

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 213-a Peter Kroefges—Examining Prehispanic Geopolitics Using an Expanded Xtent Module in Open-source GIS
- 213-b Christopher Stawski—Modeling Soil Erosion to Map Artifact Distribution in the Patzcuaro Lake Basin, Michoacan, Mexico
- 213-c Matthew Yacubic and Nick Hearsh—Warfare Debitage: An Experimental Model for Mesoamerican Battlefields
- 213-d Carolyn Freiwald and T. Douglas Price—Maya Migration Networks: Methods for Studying Population Movement in Belize
- 213-e Laura York—A Quantitative Analysis of Maya Research Since 1950

[214] POSTER SESSION ■ GREAT BASIN ARCHAEOLOGY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 214-a Lisa Fontes, Rachel Horowitz, George T. Jones and Charlotte Beck—Paleoarchaic Mobility Patterns: Lithic Source Provenance Analysis of Artifacts from Three Valleys in the Central Great Basin
- 214-b Shannon Arnold—Viewshed Analysis of Stored Resources in Range Creek Canyon, Central Utah
- 214-c Rachelle Green—The Mojo Site – Preliminary Test Excavation Results of a Complex Fremont Habitation Site
- 214-d Jordan Fischetti, David G. Bailey and George T. Jones—The Effects of Reduction and Sampling in Source Provenance Analyses of Paleoarchaic Lithic Artifacts
- 214-e Amy Spurling—Range Creek Canyon Fremont Ceramic Sourcing Project
- 214-f David Byers, Jack Broughton, Reid Bryson and Bill Eckerle—Holocene Seasonality and Artiodactyl Population Histories in Western North America
- 214-g Leticia Neal—Lithic Scatters within a Lithic Landscape
- 214-h William Swearson and Melinda Leach—Breakage during Manufacturing and Use: Patterning on Hunting Implements from Serendipity Shelter, Washoe County, Nevada

- 214-i Rebecca Halbmaier and Sandy McDaniel II—An Overview of Projectile Points Identified within the Eastern Great Basin
- 214-j Duncan Metcalfe and Shannon Arnold—Exploring the Tradeoffs of Scatter versus Larder Hoarding (Storage)
- 214-k Teresa Wriston—Geoarchaeological Analysis of Phreatophyte Flats
- 214-l Brenda Hill—Late Holocene Climate Reconstruction of Range Creek Canyon, Utah, Through Stable Isotope Analysis of Tree Rings
- 214-m Jamie Clark—Site Analysis and Excavation of the Fremont site Big Village in Range Creek Canyon

[215] POSTER SESSION ■ MESOLITHIC, NEOLITHIC, AND CHALCOLITHIC PERIOD ARCHAEOLOGY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 215-a Anna Waterman, John Willman and Katina Lillios—Health Status and Diet of the Human Population at the Late Neolithic Collective Burial of Bolóres (Torres Vedras), Portugal: Preliminary Results
- 215-b Marieka Brouwer—Are Mesolithic Tools More Standardized than Neolithic Tools: Reanalysis of a Danish Flint Assemblage
- 215-c Maria Hillier, Rui Boaventura, Nathalie Antunes-Ferreira and Florbela Estêvão—Cutmarks on Human Remains From the Dolmen of Carcavelos: Evidence of Dismemberment and Defleshing from the Late Neolithic/Chalcolithic Period in Portugal
- 215-d Kostalena Michelaki, Brandi Lee MacDonald and Alice Pidruczny—Instrumental Neutron Activation Analysis of Neolithic Archaeological Ceramics and Geological Samples from the Region of Bova Marina, Calabria, Italy: Preliminary Results
- 215-e Lynn Fisher, Susan Harris, Corina Knipper and Rainer Schreg—Neolithic Chert Extraction on the Swabian Alb (Germany): Excavations at the Asch-Borgerhau Site
- 215-f Emily Court—Storage and Organization in a Chalcolithic Village: Micromorphology at Tel Tsaf, Israel

[216] POSTER SESSION ■ EUROPEAN ARCHAEOLOGY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 216-a Corinne Rosania, Matthew T. Boulanger and Michael D. Glascock—Geochemical Analysis of Central and Eastern European Obsidian
- 216-b Craig Alexander—The Role of Rock-art in the Creation of Place in Valcamonica: A Multiscalar Analysis
- 216-c Elizabeth Elliott, Laura Plis and Ian Kuijt—The Landscape of Abandonment: Archaeological and Historical perspectives on 18th and 19th century Western Connemara
- 216-d Jennifer Immich—Animals in Art and Mind

[217] POSTER SESSION ■ BIOARCHAEOLOGICAL STUDIES OF THE KELLIS 2 CEMETERY, DAKHLEH OASIS, EGYPT

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 217-a Elizabeth Wallace, Sandra Wheeler and Tosha Dupras—Distributions of Age and Pathology of Juvenile Skeletons from the Kellis 2 Cemetery, Dakhleh Oasis, Egypt: A GIS Analysis

- 217-b Tosha Dupras, Elizabeth Wallace and Lana Williams—GIS Analysis of Stable Carbon Isotopes and Seasonality in the Kellis 2 Cemetery, Dakhleh Oasis, Egypt
- 217-c Lana Williams—Unusual Modes of Production: The Seasonal Birthing Cycle of Women from Kellis 2 Cemetery (50-450AD), Dakhleh Oasis, Egypt
- 217-d Sandra Wheeler—Times They Are A 'Changin': Health and Mortuary Perspectives of Children and Childhoods from the Kellis 2 Cemetery, Dakhleh Oasis, Egypt

[218] POSTER SESSION ■ METHODS IN BIOARCHAEOLOGY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 218-a Cecilia Canal, Brian Chisholm and Michael Blake—Maize, Beer, and Rats: Is Maize Stalk Beer Consumption Isotopically Visible in Bones?
- 218-b Susan Jacobucci—The Efficacy and Efficiency of Archaeoparasitology Methodologies
- 218-c Jessica Metcalfe and Fred Longstaffe—Identification of Chemical Consolidants and Their Effects on the Stable Isotope Compositions of Skeletal Materials
- 218-d Sabrina Taala—Patterns of Missing Bone in Disturbed Burial Contexts
- 218-e Sandi Copeland, Matt Sponheimer, Julia Lee-Thorp, Vaughan Grimes and Mike Richards—Strontium Isotope Ratios Across a South African Landscape: A Basis for Interpreting Hominin Land-use
- 218-f Bence Viola, Doris Pany and Maria Teschler-Nicola—Quantification of Musculoskeletal Stress Markers Using Surface Scanning

[219] POSTER SESSION ■ RESOURCE UTILIZATION IN THE PACIFIC NORTHWEST

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 219-a William Dancey and Patrick McCutcheon—The Archaeology of Root Procurement and Processing in the Hinterlands of the Vantage Region, Middle Columbia River
- 219-b Brandi Lee MacDonald, R.G.V. Hancock, Alice E. Pidruczny and Aubrey Cannon—Ochre Procurement and Distribution on the Central Coast of British Columbia
- 219-c Kevin Vaughn and Patrick McCutcheon—Lithic Variability in Upland Sites in Mt. Rainier National Park, Washington
- 219-d Michael Schurke—A Lithic Analysis to Evaluate Montane Hunter-Gatherer Mobility Models in the Pacific Northwest
- 219-e Kim Kwaresick—A Stone's Throw Away: Local Sources for Olympic Peninsula Dacites

[220] POSTER SESSION ■ ARCTIC/SUBARCTIC ARCHAEOLOGY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 220-a Amber Tews, Herbert Maschner, Spencer Wood and Roland Russell—Microregional Spatial and Temporal Variation of Shellfish Exploitation on Sanak Island, Alaska
- 220-b Craig Cordell, Herbert H. G. Maschner, Matt Betts and Buck Benson—Sandy Dunes: A 4000 year Old Aleut Village on Sanak Island, Alaska
- 220-c Sarah Meitl and Daniel Odess—Denbigh Flint Complex at Onion Portage: New Radiometric Assays

- 220-d Shelby Anderson and Adam Freeburg—Human and Environmental Dynamics at Cape Krusenstern
- 220-e Peter Bowers, Ben A. Potter, Joshua D. Reuther and Carol Gelvin-Reymiller—The Little Delta Dune Site: A Late Pleistocene/Early Holocene Multicomponent Site In Central Alaska
- 220-f Dustin Keeler—Predictive Modeling Based on Coastal Uplift Patterns

[221] POSTER SESSION ■ TOPICS IN PLAINS AND ROCKY MOUNTAIN ARCHAEOLOGY

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Participants:

- 221-a David Foxe—Exploring Investment in Ceramic Technology among Hunter-Gatherers: A Preliminary Analysis of Pottery from Two Late Prehistoric Phases on the Central Gulf Coast of Texas
- 221-b Michael Neeley and John Fisher, Jr.—The Sparrowhawk Site: Late Prehistoric Hunters in the Northwestern Plains of Montana
- 221-c Paul Picha—Whorled World View: Fossil Gastropods and the Northern Middle Missouri Tradition Lifeway
- 221-d George Holley, Rinita Dalan, Michael Michlovic, Erik Gooding and Harold Watters, Jr.—Re-Evaluating the Biesterfeldt Site
- 221-e Joshua Keene and Michael Waters—Site Formation Processes at the Buttermilk Creek Site (41BL1239), Bell County, Texas
- 221-f Brian Shaffer—Finger Bones Cut from the Men at Little Bighorn
- 221-g Brian Vivian, Kevin Thorson, Doug Mitchell and Janet Blakey—Cultural Resource Survey of Yellowstone Lake South Side Shoreline
- 221-h Janet Blakey, Brian Vivian and Amanda Dow—Looking Back Today (Come What May) at Everblue By You
- 221-i Jillian Bechberger and Lawrence Todd—Making Mountains out of Molehills: Taphonomic Processes in High Elevation Environments
- 221-j Marcy Reiser—Branching into the Unknown: How Tree-rings, Fire and Historical Documents Uncover the Past

[222] POSTER SESSION ■ THE ANIMAS-LA PLATA ARCHAEOLOGICAL PROJECT: UNDERSTANDING PRECONTACT AND PROTOHISTORIC LAND USE NEAR DURANGO, COLORADO

Room: Exhibit Hall B Separate Poster Entrance (CC)

Time: 8:00 AM–12:00 PM

Organizer: Alex Wesson

Participants:

- 222-a Joshua Edwards—Subsistence Strategies, Community Integration, and Ritual of the Alp Project: Faunal Remains During the Pueblo I Period in Ridges Basin, Colorado
- 222-b Tom Yoder and Trent Reeder—Early Pueblo I Period Pit Structure Architecture: Identifying Diversity in Ridges Basin Using GIS Applications
- 222-c Jason Chuipka—Community Organization in the Northern San Juan Region A.D. 760-820
- 222-d Sarah Wilcox—The Animas-La Plata Project: Lab Management from the Field to Curation
- 222-e Terry Knight, James Potter and Lynn Hartman—The Old Ute Trail in Southwest Colorado
- 222-f Alex Wesson—From One Hand to Two: Formative Ground Stone Technology and Agricultural Intensification in Ridges Basin, Colorado
- 222-g Nancy Eisenhauer—Bangles, Beads and Bling: Personal Adornment Among the Ancestral Puebloan of Ridges Basin
- 222-h Anna Osterholtz—The Tall and the Short of It: A Case of Diminutive Stature

- 222-i in Prehistoric Ridges Basin
Kathy Mowrer—Death and Identity: Mortuary Practices and Demographics at Five Sites in Ridges Basin
- 222-j Janet Hagopian and James Allison—Ceramic Variability and Cultural Diversity in the Northern San Juan Region

[223] SYMPOSIUM ■ MOLECULAR ARCHAEOLOGY PART I: ANCIENT DNA FOR THE ARCHAEOLOGIST

Room: Ballroom A (CC)

Time: 8:00 AM–11:30 AM

Organizers: Camilla Speller and Ursula Arndt

Chair: Dongya Yang

Participants:

- 8:00 Dennis O'Rourke, Justin Tackney and Anne Jensen—Molecular Analysis of Early Thule at Nuvuk, Pt. Barrow, Alaska
- 8:15 Ripan Malhi, Raul Tito, Brian Kemp and Jerome Cybulski—Ancient DNA Studies with British Columbia First Nations
- 8:30 Esther Lee, Lisa Anderson, Vanessa Dale and D. Andrew Merriwether—DNA Analysis of Schuyler Flatts Burial
- 8:45 Meradeth Snow, David Smith and Kathy Durand—Genetic Analysis of the Tommy and Mine Canyon Sites in Relation to the Greater Southwest and Mexico
- 9:00 Frederika Kaestle, Jennifer Raff and Georgia Millward—Kinship in the Archaeological Record: Ancient DNA Insights
- 9:15 Brian Kemp—Ancient DNA: 20 Years of Research in the Americas
- 9:30 Hui Zhou, Yuqin Fu, Chengzhi Xie and Chunxiang Li—Ancient DNA Evidence for Population Migrations in Yuan Dynasty China
- 9:45 Stacy McGrath and D. Andrew Merriwether—Ancient Mitochondrial DNA Study of Aleuts and Alaskan Eskimos
- 10:00 Kari Schroeder, Mattias Jakobsson, Theodore Schurr, David Glenn Smith and Noah Rosenberg—Genomic Background of a Native American Private Allele: Support for the Beringian Incubation Model
- 10:15 Greger Larson and Keith Dobney—Ancient DNA from Domestic Animals as a Means to Track Human Migration
- 10:30 Birgitta Kimura, Fiona Marshall and Connie Mulligan—Ancient DNA and Donkey Domestication
- 10:45 David Merriwether—Species Identification of Archaeological Remains Using Ancient DNA
- 11:00 Beth Shapiro, Ian Barnes and Jacobo Weinstock—Did We Kill the Megafauna? Exploring the Evidence Using Genetic Data
- 11:15 Matthew Collins, Mike Buckley, Hannah Koon and Yue Yang—Sequences from the Triple Helix

[224] SYMPOSIUM ■ CLIMATE, PEOPLE AND BEHAVIOR, A SYMPOSIUM IN HONOR OF REID BRYSON

Room: Ballroom B (CC)

Time: 8:00 AM–10:15 AM

Organizers: Linda Scott Cummings and R.A. Varney

Participants:

- 8:00 Robert Bryson—The Basic Tenets and Vision of Macrophysical Paleoclimatic Modeling (Archaeoclimatology)
- 8:15 Reid Bryson—Climatic Changes Around 5500 BP
- 8:30 Brett Hill, Alexandra Miller, Elizabeth Wentz and C. Michael Barton—Archaeoclimatology and Ancient Mediterranean Landscape Dynamics
- 8:45 Simone Riehl—Holocene Climate Change and Adaptation in Ancient

- 9:00 Agricultural Societies in the Near East (5300-2000 BP): The Archaeobotanical and Stable Carbon Isotope Evidence
Joseph Schuldenrein, Rita Wright and Curtis Larsen—From Harappa to the Hudson: Archaeo-climatic Modeling in Global Context
- 9:15 Linda Scott Cummings—Climate and Proxy Records: The Importance of Archaeoclimatic Modeling
- 9:30 Thomas Stafford, Russell Graham and Greg McDonald—Chronologies and Causes for the Late Pleistocene Megafauna Extinction in the New World
- 9:45 R. Varney, Linda Scott Cummings and Reid Bryson—Colorado Climate and Humans: An Animated Model of Paleoenvironmental Changes
- 10:00 Reid Bryson—Discussant

[225] SYMPOSIUM ■ DARK ORIGINS AND BRIGHT FUTURES: SPELEOCENTRIC APPROACHES TO THE ARCHAEOLOGY OF CAVES IN NORTH AMERICA, PART 1: WESTERN NORTH AMERICA
Room: Ballroom C (CC)
Time: 8:00 AM–12:00 PM
Organizer: Scott Nicolay

Participants:

- 8:00 Scott Nicolay—Caves, Agriculture, Ancestors, and Rain: Archaeology of the Mimbres Underworld
- 8:15 Curtis Schaafsma and Edward Jolie—Ritual Cave Use in the Acoma Province: Insights from the Grants Basket Site (LA 47818)
- 8:30 William Walker—Artifact Agency and Underworld Entrances: Artifact Agency in the Mimbres and Casas Grandes Regions of the Borderlands
- 8:45 Amalia Kenward—Breath from the Stone: Black Mesa's Basalt Caves and Puebloan Emergence Mythology in Central Northern New Mexico
- 9:00 Daniel Cutrone—The Spirit Bird Cave Model and the Interpretation of Ballroom C (CC)ave, Southeast Utah
- 9:15 Cristin Embree—The Role of Indian Cave in Northern Arizona
- 9:30 Polly Schaafsma—The Cave in the Kiva: The Niche and Painted Walls in the Rio Grande Valley
- 9:45 María de la Luz Gutiérrez—Más Allá del Umbral: Muerte y Duelo en la Prehistoria de Baja California Central, México
- 10:00 Karla Whittenburg—Get Your Own Horse! An Analysis of the Pictographs in Two Colorado Caves
- 10:15 John Greer and Mavis Greer—Ritual Cave Use on the Northwestern Plains, Montana and Wyoming, USA
- 10:30 Cheryl Mack and John Fagan—Let Sleeping Bears Lie - Archaeology in the Dark Zone of Lava Tube Caves in Southwest Washington
- 10:45 Julie Rodman—The Effects of Morphological Variables on Archaeological Use of Eleven Lava Tube Caves on the Eastern Snake River Plain, Idaho
- 11:00 Robert Lee Sappington—Variations in Occupation at Two Late Archaic Cave Sites in Southeastern Idaho
- 11:15 Carolynne Merrell and Ruth Ann Armitage—Dances with Antelopes: Exploring the Possible Use of an Idaho Cave by an Antelope Shaman
- 11:30 Duncan McLaren, Daryl Fedge, Quentin Mackie and Rebecca Wigen—Bear Ceremonialism and Pleistocene/Holocene Transition Cave Archaeology from Haida Gwaii, Coastal British Columbia
- 11:45 Linea Sundstrom—Discussant

[226] SYMPOSIUM ■ REGIONAL AND INTERREGIONAL INTERACTIONS IN EARLY EAST ASIA

Room: 1 (CC)

Time: 8:00 AM–12:00 PM

Organizers: Anne Underhill and Zhichun Jing

Chair: Anne Underhill

Participants:

- 8:00 Xingcan Chen—Wild or domesticated? Water Buffalo in Early China
- 8:15 Xuexiang Chen and Hui Fang—Carbonized Seeds and Fruits from Daxinzhuang Site, Jinan, Shandong, China
- 8:30 Hui Fang—Pottery Production during the Shang and Zhou Periods in Shandong
- 8:45 Rowan Flad and Pochan Chen—Interregional Interaction in Central China
- 9:00 Simon Kaner—Emulation or Subversion: Revisiting Possible Chinese Influences in the Prehistoric Japanese Archipelago
- 9:15 Bong-Won Kang—An Examination of the Interregional Interaction between Ancient Korea and Japan
- 9:30 Feng Li and Zhonghe Liang—Explaining Guicheng: Socioeconomic Structure of a Bronze-Age Society in the Multicultural Environment on the South Shore of the Bohai Sea
- 9:45 Min Li—Prelude to the Bronze Age: Interregional Interactions in Eastern China during the Early Second Millennium B.C.
- 10:00 Kazuo Miyamoto—The Immigration from Shandong Peninsula and Acculturation in Liaodong Peninsula in the Longshan Period
- 10:15 Lisa Niziolek, Fengshi Luan, Hui Fang and Anne Underhill—Production and Distribution of Fine Black Wares During the Longshan Period in Southeastern Shandong, China
- 10:30 Richard Pearson—Fifth Century Rulers of the Kawachi Plain, Osaka, Japan, and Their Projects
- 10:45 Jigen Tang and Zhichun Jing—The Bronze Culture in the Ganjiang Valley and the Nature of Shang Expansion
- 11:00 Cheng-hwa Tsang—Cross-Taiwan Strait Interactions of the Neolithic Period
- 11:15 Wei Wang—Interregional Interaction and the Formation of Early Chinese Civilization
- 11:30 Gil Stein—Discussant
- 11:45 Gina Barnes—Discussant

[227] SYMPOSIUM ■ THE FORMATIVE PERIOD IN MESOAMERICA: VIEWS OF OLMAN

Room: 11 (CC)

Time: 8:00 AM–11:00 AM

Organizer: Travis Doering

Participants:

- 8:00 Thomas Killion—Archaic to Formative Transition to Agriculture: The Gulf Coast Lowlands in Mesoamerican Context
- 8:15 Robert Cobean—Olmec Obsidian Mining and Trade in the Region of Pico de Orizaba Volcano, Veracruz and Puebla, Mexico
- 8:30 Travis Doering—View from Olman: El Marquesillo, Veracruz
- 8:45 Jeffrey Blomster and David Cheetham—Six Degrees of Olmec: Comparisons of Interaction with Olman in Oaxaca and Soconusco
- 9:00 John Hodgson and John Edward Clark—Ojo de Agua: Early Monumental Architecture of the Pacific Coast of Chiapas, Mexico
- 9:15 Robert Rosenswig—Cuauhtémoc Economy and Aesthetics: 800 Years of Change in One Soconusco Community
- 9:30 John Henderson and Rosemary Joyce—Formative Honduras and Olmec style

- 9:45 Christopher Beekman—What Can Western Mexico tell us about Formative Olman's "International" Role?
- 10:00 Bart McLeod—Mapping Formative Period Sculpture: A Look Across Mesoamerica
- 10:15 Natalia Donner—Mother Culture, Sister Culture: Familiar Dead Ends
- 10:30 E. Christian Wells—Discussant
- 10:45 Christopher Pool—Discussant

[228] SYMPOSIUM ■ TENSION AND TRANSITION: RELIGIOUS IDEOLOGIES IN THE PUEBLO SOUTHWEST, A.D. 1250 TO 1450

Room: 8 (CC)

Time: 8:00 AM–11:15 AM

Organizers: Donna Glowacki and Scott Van Keuren

Participants:

- 8:00 Donna Glowacki—Religion and the Mesa Verde Migrations
- 8:15 Marit Munson—Rock Art, Ritual, and Landscape in the 14th-century Galisteo Basin, New Mexico
- 8:30 Matt Chamberlin—Religious Change and Symbolic Conflict in the Salinas Pueblo Province
- 8:45 Scott Ortman—Bowls to Gardens: The History of Tewa Community Metaphors
- 9:00 Severin Fowles—Katsinalessness, or Why the Northern Tiwa Didn't Make Pictures of Spirits
- 9:15 Greg Schachner—The Changing Geography of Pueblo IV Period Ritual in the Cibola Region
- 9:30 Todd Van Pool and Christine VanPool—War, Women, and Religion: The Spread of Salado in the US Southwest
- 9:45 E. Charles Adams—Materialization of Ritual in the Archaeological Record at Chevelon Pueblo, Northeastern Arizona
- 10:00 Elizabeth Newsome and Kelley Hays-Gilpin—Spectatorship and Performance in Mural Painting, 1250-1500: Visuality and Social Integration
- 10:15 Scott Van Keuren—Did Red Ware Pottery Symbolize Religious Ideologies? The View from Eastern Arizona
- 10:30 Wesley Bernardini—North, South, and Center: an Outline of Hopi Ethnogenesis
- 10:45 Steve Lekson—Discussant
- 11:00 Randy McGuire—Discussant

[229] SYMPOSIUM ■ SELECTIVE FOCI OR FUZZY DATA RESOLUTION: POLITICAL ANTHROPOLOGY AND THE ARCHAEOLOGY OF POLITICAL PRODUCTION IN THE PAST

Room: 12 (CC)

Time: 8:00 AM–11:00 AM

Organizers: Peter Johansen and Andrew Bauer

Chair: Peter Johansen and Andrew Bauer

Participants:

- 8:00 Peter Johansen and Andrew M. Bauer—Reconfiguring 'Politics' in the Reconstruction of Past Political Production
- 8:15 Susan Kus and Victor Raharijaona—Small Change in Madagascar: Sacred Coins and Profaned Coinage
- 8:30 Noah Thomas—Metals, Pigments, Ores and Assays: The Politics of Value in the Early Spanish Colony of New Mexico
- 8:45 Kristin De Lucia—From House Mounds to Regional Capital: Household Consumption and the Political Practices of Everyday Life in Xaltocan, Mexico

- 9:00 Diane Lyons and Andrea Freeman—"I'm not evil": Pots and the Politics of Poverty in Eastern Tigray
- 9:15 Nicole Boivin—The Social and Political Context of Prehistoric Maritime Activity in the Indian Ocean
- 9:30 Uzma Rizvi—Reconstructing Life: Uncovering the Biopolitics of Urbanism
- 9:45 Ian Lindsay—Fuzzy Borders?: Investigating Political Boundary Formation among South Caucasian LBA Fortress Polities
- 10:00 Wendy Ashmore—Choosing Sides
- 10:15 Andrew Bauer and Peter G. Johansen—Producing Difference: Contextualizing the Politics of Landscape in Iron Age northern Karnataka
- 10:30 Laura Popova—Military Confederacy or Egalitarian Polity? The Difficulty of Reconstructing Politics in Ancient Pastoral Societies
- 10:45 Adam Smith—Discussant

[230] SYMPOSIUM ■ RED FISH (SALMON), WHITE FISH (COD), BIG FISH (HALIBUT), SMALL FISH (HERRING): THE ARCHAEOLOGY OF NORTH PACIFIC FISHERIES
Room: 2 (CC)
Time: 8:00 AM–12:00 PM
Organizers: Madonna Moss and Aubrey Cannon

Participants:

- 8:00 Lisa Frink and Kelly J. Knudson—Using Ethnoarchaeology and Soil Chemistry to Examine Herring and Salmon Fisheries on the Arctic Alaskan Coast
- 8:15 Aubrey Cannon, Dongya Yang and Camilla Speller—Site-Specific Salmon Fisheries on the Central Coast of British Columbia
- 8:30 Natalie Brewster—Where's the Fish? An Archaeological History of Fisheries at the Dundas Island Group
- 8:45 Paul Prince—Indirect Evidence for Salmon Productivity and Harvesting Strategies in the Skeena and Nass River Systems
- 9:00 Megan Caldwell—Fish Traps and Shell Middens: Examining the Role of Fish Traps in Comox Harbour, British Columbia, Canada
- 9:15 Teresa Trost and Randall Schalk—Patterns of Fish Usage at a Late Prehistoric Puget Sound Shell Midden
- 9:30 Trevor Orchard—Late Holocene Fisheries in Gwaii Haanas: Species Composition, Trends in Abundance, and Environmental or Cultural Explanations
- 9:45 Iain McKechnie, Audrey Dallimore and Gay Frederick—Marine Fisheries and Marine Climate Before and During the Little Ice Age on Western Vancouver Island
- 10:00 Madonna Moss—Pacific Cod, the "Cousin" of the Fish that Changed the World, with New Data from Coffman Cove, Alaska
- 10:15 Justin Hays—The Horseshoe Cove Site: An Example of a North Pacific Fishery and Subsistence Strategy from the Kodiak Archipelago 4000 Years Ago
- 10:30 Catherine F. West—The Effects of Changing Climate and Resource Availability on the North Pacific Cod Fishery
- 10:45 Matthew Betts and Herbert D. G. Maschner—Zooarchaeology of the 'Fish that Stops': Using Archaeofaunas to Construct Long-term Time-Series of Atlantic and Pacific Cod Populations
- 11:00 Megan Partlow and Robert Kopperl—Processing the Patterns: Elusive Archaeofaunal Signatures of Cod Storage on the North Pacific Coast
- 11:15 Ross Smith, Virginia Butler, Shelia Orwoll and Catherine Wilson-Skogen—Evaluating the Effects of Bone Density on Prehistoric Pacific Cod and Halibut Taxonomic Abundance and Body Part Representation
- 11:30 Maribeth Murray, Holly McKinney and Jeanne Schaaf—Stability and

11:45 Change in the Fisheries of the Northern Gulf of Alaska
Virginia Butler—Discussant

[231] SYMPOSIUM ■ QUEBRADA JAGUAY: MARITIME ADAPTATIONS AND THE PALEOINDIAN TO ARCHAIC OCCUPATION OF SOUTHERN PERU

Room: 13 (CC)

Time: 8:00 AM–11:30 AM

Organizer: Daniel Sandweiss

Chair: Dan Sandweiss

Participants:

8:00 Dan Sandweiss—Quebrada Jaguay: An Early Fishing Site in Southern Peru
8:15 Kevin Jones, Miguel Etayo-Cadavid, Fred Andrus and Greg Hodgins—
Radiocarbon chronology of Site QJ-280, Quebrada Jaguay, Peru
8:30 Linda Perry and Asunción Cano—Plant Remains from Quebrada Jaguay,
Southern Peru
8:45 Elizabeth Reitz and Heather McInnis—Fishing in Southern Peru in the
Terminal Pleistocene/Early Holocene
9:00 Fred Andrus and Miguel F. Etayo-Cadavid—Indurated Sediments at
Quebrada Jaguay
9:15 David Sanger, Benjamin Tanner and Martin G. Yates—Lithic Analysis of
Chipped Stone Artifacts Recovered from Quebrada Jaguay, Peru
9:30 Alice Kelley, Daniel Belknap and Kirk Maasch—Paleogeography of
Quebrada Jaguay (Site QJ-280)
9:45 Richard Burger, Kurt Rademaker, Laure Dussubieux and Michael
Glascok—Obsidian Procurement at Quebrada Jaguay, Peru: A Study of
Coast-Highland Contacts during the Terminal Pleistocene
10:00 Kurt Rademaker, Gordon Bromley and David Reid—Quebrada Jaguay and
the Terminal Pleistocene Coast-Highland Connection
10:15 David Reid, Dan Sandweiss, Bernardino Ojeda and Kurt Rademaker—
Settlement Patterns of the Quebrada Jaguay Region
10:30 Heather McInnis—Regional Variability in Land and Resource Use on the
Southern Peru Coast in the Early and Middle Holocene
10:45 Michael Malpass—Who Are Those Guys? Early Holocene Occupations of
the Dry Quebradas East of Camana
11:00 Susan deFrance—Quebrada Tacahuay, the Other Early Andean Coastal
Site
11:15 Mario Rivera—Discussant

[232] SYMPOSIUM ■ ANDEAN HOUSEHOLDS: NEW PERSPECTIVES FROM THE HIGHLANDS AND THE NORTH COAST

Room: 10 (CC)

Time: 8:00 AM–11:15 AM

Organizers: Ilana Johnson and Robyn Cutright

Participants:

8:00 Nathan Craig—Household Changes During Late Archaic to Early Formative
Transition in the Rio Ilave, Lake Titicaca Basin, Peru
8:15 Shelia Pozorski and Thomas Pozorski—Cottage Industry, Household
Ritual, and Subsistence Exchange at 1500 BC on the North Coast of Peru
8:30 Erik Marsh—The Role of Late Formative Households in the Rise of
Tiwanaku
8:45 Ilana Johnson—Moche Urban Households: A Domestic Comparison of
Pampa Grande, Galindo, and the Pyramids of Moche
9:00 Janell Mort—Plant Use in Non-Elite Moche Households
9:15 Katherine Davis—Residential Expansion in the Classic Tiwanaku Period: A
View from the Muru Ut Pata Area, Tiwanaku, Bolivia

- 9:30 Paul Goldstein, Alicia Boswell and Elizabeth Plunger—Tiwanaku Diaspora Households Revisited: Domestic Practice at Rio Muerto, Moquegua
- 9:45 Jason Toohey—Life on a Terrace: Situating Daily Activity in the Late Intermediate Period Northern Peruvian Highlands
- 10:00 Gabriel Prieto—Una Residencia de Elite Lambayeque en San Jose de Moro
- 10:15 Robyn Cutright—Household Diet and Cuisine on the Outskirts of Empire: A View from the Late Intermediate Period Jequetepeque Valley
- 10:30 Scott Kremkau—Late Horizon Communities in the Jequetepeque Valley
- 10:45 Nathaniel VanValkenburgh and Jeffrey Quilter—Continuity and Transformation in Indigenous Households During the Colonial Period: Recent Insights from Magdalena de Cao Viejo, Peru
- 11:00 George Gumerman—Discussant

[233] SYMPOSIUM ■ COMMUNITY INTEGRATION IN EASTERN MESOAMERICA

Room: 18 (CC)

Time: 8:00 AM–11:00 AM

Organizer & Chair: Markus Eberl

Participants:

- 8:00 Pierre Colas—The Social Construction of Kingship in the Usumacinta Region
- 8:15 Eleanor Harrison, Patricia McAnany and Ellen Spensley—Foreign Identity and Integration in the Sibun Valley, Belize: Examining Technological Styles of Terminal Classic Maya Ceramics
- 8:30 Kathryn Sampeck and William Fowler—Heritage, Community, and Landscape: Contrasts Between the Pipil Provinces of Cuscatlan and the Izalcos of El Salvador
- 8:45 Cameron McNeil—The Fragrance of Elite Identity: Flowers in Maya Temples and Tombs at Copan, Honduras
- 9:00 Timothy Pugh—Elite Uses of Spanish Material Culture in Contact Period Petén, Guatemala
- 9:15 Matthew D. Moriarty, Christina Halperin, Antonia Foias and Erin Kennedy Thornton—Shifting Community Identities: Political Dynamics and Community Integration in the Motul de San José Area
- 9:30 Markus Eberl—Internal and External Aspects of Community Integration: A Study of Ceramic Motifs South of Aguateca
- 9:45 Howard H. Earnest, Jr., Markus Eberl and Kathryn Sampeck—Competing styles, Competing Identities on the Post-Ilopango Frontier
- 10:00 Jeff Buechler—Possible Social Implications of Large Fortifications in the Petexbatun Region, Guatemala
- 10:15 Jorge Ramos—Teotihuacan Traditions at Copan, Honduras
- 10:30 Jason Yaeger—Discussant
- 10:45 Marcello Canuto—Discussant

[234] SYMPOSIUM ■ TEN YEARS OF ARCHAEOLOGICAL RESEARCH AT THE ANCIENT MAYA CENTRE OF MINANHA

Room: 19 (CC)

Time: 8:00 AM–11:45 AM

Organizer: Jeffrey Seibert

Participants:

- 8:00 Gyles Iannone—Maya Archaeology at Minanha: An Introduction
- 8:15 Matthew Mosher and Stefan Jones—Architecture and Authority: Late Classic Civic Layouts and Political Relations in the North Vaca Plateau
- 8:30 Troy Gonzalez—Excavations of an Epicentral Courtyard Group at Minanha, Belize: Diversity within an Ancient Maya Center

- 8:45 Barbara Slim and Gyles Iannone—Investigations in the Royal Residential Compound at the ancient Maya Center of Minanha, Belize
- 9:00 Jeffrey Seibert—Classic Maya Range Structures at Minanha, Belize
- 9:15 Claudia Zehrt, Jeffrey Seibert, Matthew Mosher and John Phillips—Life Outside of the Royal Court: Site Core Settlement at Minanha
- 9:30 Carmen McCormick, Scott MacCrae and Michael Stringer—Investigations in Contreras, Minanha, Belize: Using GIS to Examine Settlement Patterns and Land-Use Strategies
- 9:45 Scott Macrae, Adam Pollock, Elizabeth Webb and Henry Schwarcz—Investigations of the Agricultural Terracing Surrounding the Ancient Maya Centre of Minanha, Belize
- 10:00 Ryan Primrose and Simone Philpot—Water Management at Minanha, Belize
- 10:15 Rachael Dell, Joelle Chartrand and Nadine Gray—The Ceramics of Minanha: Results from 10 years of Research
- 10:30 William Stemp and Adam C.J. Menzies—The Organization of Chipped Stone Tool Technology at Minanhá, Belize
- 10:45 Norbert Stanchly—Social Zooarchaeology at Minanha, Belize
- 11:00 Gyles Iannone—Discussant
- 11:15 Arlen Chase—Discussant
- 11:30 Fred Valdez—Discussant

[235] SYMPOSIUM ■ THE OTHER COAST: COASTAL ECONOMIES AND SOCIAL ORGANIZATION IN THE WESTERN NORTH ATLANTIC

Room: 9 (CC)

Time: 8:00 AM–10:30 AM

Organizer: Christopher Wolff

Participants:

- 8:00 Matthew Beaudoin—Guns, Nails and Pipes: A 19th Century Multiethnic Sod House in Southern Labrador
- 8:15 Genevieve Godbout—Bread Ovens of Newfoundland's Petit Nord
- 8:30 Beatrix Arendt—From an Inuit village into a Moravian mission
- 8:45 Cynthia Zutter—Archaeobotanical contributions to the 17th and 18th C Inuit economy
- 9:00 Kieran Westley, Trevor J Bell and M.A.P Renouf—Mapping submerged coastlines: Postglacial sea-level history and the reconstruction and assessment of Newfoundland's coastal archaeological heritage
- 9:15 Rebecca Knapp—Microwear Analysis of Slate Tools from a Paleoeskimo Site in Newfoundland
- 9:30 Ainslie Cogswell—Dwellings and Function: An Analysis from a Dorset Palaeoeskimo Site in Northwestern Newfoundland, Canada
- 9:45 M.A.P. Renouf—Collective Hunting and Processing at Phillip's Garden, a Dorset Palaeoeskimo site in Northwestern Newfoundland
- 10:00 Scott Neilsen—Over the Hills and Far Away: accounting for nutshimit in the archaeology of coastal Labrador
- 10:15 Christopher Wolff—Why Such A Longhouse?: The Evolution of Maritime Archaic Domestic Structures And Its Underlying Socio-cultural Implications

[236] FORUM ■ MODELING PALEOINDIAN SITES AND ASSEMBLAGES: PIDBA (PALEOINDIAN DATABASE OF THE AMERICAS) AND OTHER APPROACHES

Room: 14 (CC)

Time: 8:00 AM–10:00 AM

Organizers: David Anderson, Jose Luis Lanata and Arleen Garcia-Herbst

Moderator: David Anderson

Participants:

- J. Christopher Gillam—Discussant

Anthony Ranere—Discussant
 Cynthia Klink—Discussant
 Paulo DeBlasis—Discussant
 Michael K. Faught—Discussant
 D. Miller—Discussant
 Guadalupe Sanchez Miranda—Discussant
 Adriana Schmidt Dias—Discussant
 Michael Shott—Discussant

[237] GENERAL SESSION ■ REGIONAL INTERACTION IN THE INKA WORLD

Room: 15 (CC)

Time: 8:00 AM–9:30 AM

Chair: Kevin Lane

Participants:

- 8:00 Kevin Lane—Off the pad: Storage in Inka Puna administrative sites
- 8:15 Jose Maria Lopez Bejarano—Inca Appropriation of Sacred Shrines in the Lake Titicaca Basin: Preliminary Results of an Archaeological Survey of the Copacabana Peninsula, Bolivia
- 8:30 Sonia Alconini—The Inkas in Charazani: Understanding the Nature of Inka Control in the Eastern Valleys
- 8:45 Hannah Sistrunk, Doug Smit and Julio Mena—Dónde están los caminos?: Identifying Inca Roads in Northern Ecuador
- 9:00 Sarah Abraham—Excavations at Pulapuco, Peru: An Investigation into Imperial-Provincial Relationships in the Inca Empire
- 9:15 David Brown, Byron Camino and Mark D. Willis—All Quiet on the Western Frontier? Inka Fortresses of Western Highland Ecuador

[238] SYMPOSIUM ■ BEYOND ZINJ: VARIABILITY IN BUTCHERY PATTERNS AT EARLY STONE AGE SITES

Room: 16 (CC)

Time: 8:00 AM–10:15 AM

Organizer: Briana Pobiner

Chair: Grant McCall

Participants:

- 8:00 Jack McCoy—Interpreting the "Pre-Oldowan"
- 8:15 Stephen Merritt—Controlled Butchery Observations, Traces of Butchery Behavior, and their Interpretive Value in Koobi Fora Archaeofaunal Analysis
- 8:30 James Oliver—New Analyses of Hominin and Carnivore Damages in the FLK-ZINJ Faunal Assemblage: Interpretative Concordance and Conflict
- 8:45 Martha Tappen, Reid Ferring and David Lordkipanidze—Evidence for Hominin Behavior at Dmanisi
- 9:00 Grant McCall and James Enloe—A Wide View of Hominid Faunal Exploitation Strategies: Comparative Perspectives on the Early and Middle Pleistocene
- 9:15 Briana Pobiner—1.5 Ma Modified Bones from Koobi Fora: Insight into Early Hominin Carcass Processing Behavior
- 9:30 Joseph Ferraro, Tom Plummer, Briana Pobiner, Jim Oliver and Laura Bishop—Late Pliocene zooarchaeology of Kanjera South, Kenya
- 9:45 Curtis Marean—Discussant
- 10:00 Rick Potts—Discussant

[239] GENERAL SESSION ■ HISTORICAL ARCHAEOLOGY IN THE NORTHWEST U.S.

Room: 17 (CC)

Time: 8:00 AM–8:45 AM

Chair: Melissa Darby

Participants:

- 8:00 Melissa Darby—Old John's Skillet: An Artifact possibly from the Corps of Discovery
- 8:15 Faith Haney—The Treasured Ship: Exploring the Value of Maritime Heritage Resources Through an Investigation of the Shipwreck Austria
- 8:30 Kenneth Reid and Kenneth Kvamme—"We amused ourselves shewing them the power of magnetism": Geophysics and the Search for Sergeant Ordway in Hells Canyon, Idaho

[240] SYMPOSIUM ■ MOBILITY AND EXCHANGE FROM A PAN-CARIBBEAN PERSPECTIVE

Room: 7 (CC)

Time: 8:00 AM–12:00 PM

Organizers: Corinne Hofman and Alistair Bright

Chair: Corinne Hofman

Participants:

- 8:00 Corinne Hofman and Alistair Bright—Mobility and Exchange from a Pan-Caribbean Perspective: An overview
- 8:15 Reniel Rodriguez Ramos—What Is the Caribbean?
- 8:30 John Hoopes—Establishing Cultural Contexts for Mobility and Exchange Among Populations of the Antilles and the Isthmo-Colombian Area
- 8:45 Heather McKillop—Ancient Maya Canoe Navigation and its Implications for Classic to Postclassic Maya Economy and Trade: A View From the South Coast of Belize
- 9:00 Laura Brannen—Trade into, Out of, and Through Ancient Costa Rica and Nicaragua: Evidence from Art, Archaeology, and Geography
- 9:15 Alex Geurds and Laura van Broekhoven—Perspectives on Exchange in Central Nicaragua: The Río Mayales River Valley Survey
- 9:30 Samuel Wilson—Distance, Knowledge, and Ritual Practice in the Caribbean and Lower Central America
- 9:45 David Watters—Rethinking Caribbean Exotics: Shifting Views on Source, Distribution, and Exchange
- 10:00 Arie Boomert—Crossing the Galleons' Passage: Amerindian Interaction and Cultural (Dis)unity Between Trinidad and Tobago
- 10:15 John Crock—Reconstructing Systems of Exchange During the Late Ceramic Age in the Northern Lesser Antilles
- 10:30 Menno Hoogland and Corinne L. Hofman—Living in the Outskirts of the Taino Realm
- 10:45 Mary Jane Berman—Paying Tribute: Shining Moments in Lucayan Prehistory
- 11:00 Jago Cooper, Jorge Ulloa Hung and Roberto Valcárcel Rojas—Modelling Mobility and Exchange in Pre-Columbian Cuba: GIS Led Approaches to Identifying Pathways and Reconstructing Journeys from the Archaeological Record
- 11:15 Jose Oliver—Religious Syncretism: Native Cemi Idols and Christian Icons in Cuba and Hispaniola, AD 1497-1514
- 11:30 William Keegan—Boundary-work, Reputational Systems, and the Delineation of Population Movements in the Prehistoric Caribbean
- 11:45 Peter Siegel—Discussant

[241] SYMPOSIUM ■ CURRENT STUDIES ON OBSIDIAN SOURCING, TRADE, USE, AND DATING

Room: 20 (CC)

Time: 8:00 AM–11:30 AM

Organizer: Robert Tykot

Participants:

- 8:00 Judy Watson and Robert J. Speakman—Evaluating the Potential of SEM micro-XRF for Obsidian Provenance Studies
- 8:15 Buck Benson and Herbert Maschner—Photon Activation Analysis (PAA): A Completely Non-destructive Technique for Whole-artifact Analysis of Obsidian and other Materials
- 8:30 Alexander Rogers—Estimation of Obsidian Hydration Rate by the Total Least Squares Method
- 8:45 Carlo Lugliè, François Le Bourdonnec, Gérard Poupeau and Tristan Carter—New Data on Obsidian Exploitation, Production and Exchange in Early Neolithic Sardinia (Italy)
- 9:00 Robert H. Tykot—Obsidian Trade in Northern Italy
- 9:15 Emiliano Tufano, Sebastiano Tusa, Robert Tykot, Barbara Vargo and Maurizio Tosi—Prehistoric Exploitation of Pantellerian Obsidian
- 9:30 Marina Milic, Boban Tripkoviæ and M. Steven Shackley—Balkan Perspectives: A New Sourcing Study of Obsidian from Prehistoric Serbia
- 9:45 Carolyn Dillian, Emmanuel Ndiema and David Braun—Geochemical Characterization of Obsidian in Northern Kenya
- 10:00 S. Colby Phillips and Robert J. Speakman—Initial Source Evaluation of Archaeological Obsidian from the Kuril Islands of the Russian Far East
- 10:15 Phil LeTourneau—Geochemistry of Paleoindian and Early Archaic Obsidian Artifacts from Central New Mexico
- 10:30 Martin Giesso and Michael Glascock—Obsidian Circulation in the Tiwanaku Heartland
- 10:45 Victor Duran, Gustavo Neme, Martin Giesso, Michael Glascock and Valeria Cortegoso—Obsidian Source Use in the Central Andes of Argentina and Chile
- 11:00 Timothy Earle—Discussant
- 11:15 Tristan Carter—Discussant

[242] SYMPOSIUM ■ ESPACIO Y PAISAJE EN ARQUEOLOGÍA

Room: 4 (CC)

Time: 8:00 AM–9:15 AM

Organizer & Chair: Raúl Francisco González Quezada

Participants:

- 8:00 Enrique Méndez Torres and Guillermo Acosta Ochoa—Lugares Sagrados y Espacios Políticos: El Paisaje de las Cuevas en los Antiguos Zoques
- 8:15 Mauricio Obregón—Habitar la Selva. Una Mirada Etnoarqueológica a Lugares de Habitación en el Noroeste de Suramérica
- 8:30 Ruben Hernandez—Paisaje e Identidad entre los Matlatzincas: Una Aproximación
- 8:45 Raúl Francisco González Quezada—Arqueología Materialista Histórica y la Práctica Arqueológica de una Fenomenología del Lugar
- 9:00 Yoko Sugiura—Discussant

[243] SYMPOSIUM ■ CURRENT AND FUTURE DIRECTIONS IN SHELL MIDDEN RESEARCH

Room: 3 (CC)

Time: 8:15 AM–12:00 PM

Organizers: Meghan Burchell and Kelley Whatley-Rich

Participants:

- 8:15 Andrew Martindale and Bryn Letham—Subsurface Mapping of Shell Midden Components through Percussion Coring: Examples from the Dundas Islands
- 8:30 Christina Giovas—The Shell Game: Analytic Problems in Archaeological Mollusc Quantification
- 8:45 Terence Clark—Uncovering Northwest Coast Group Identity: Integrative Archaeology of Shell Middens
- 9:00 Barbara Voorhies, Amy Gusick, Thomas Wake and Douglas Kennett—Subsistence Practices at Puerto Marqués, Guerrero, Mexico During the Late Archaic Period
- 9:15 Meghan Burchell and Trevor Orchard—Regional Perspectives on Shellfish Gathering from the Coast of British Columbia
- 9:30 Terry Joslin—Alternative Explanations of Prehistoric Shellfish Collecting Along the Central California Coast: Human Behavioral Ecology or Spatial Variation in Intertidal Communities?
- 9:45 Judith Williams—Clam Gardens: Aboriginal Mariculture on Canada's West Coast
- 10:00 Julie Stein and Amanda Taylor—Disentangling Settlement and Subsistence Patterns at Shell Midden Sites
- 10:15 Katherine Patton and Joan Banahan—"When the Tide is Out, the Table is Set": Pre-contact shellfishing in Prince Rupert Harbour, Northern British Columbia
- 10:30 Kelley Whatley-Rich and C. Fred T. Andrus—Using Archaeological Shell Middens in Climate Reconstruction: An Investigation of Gulf of Mexico *Donax variabilis* as a Potential Climate Proxy
- 10:45 Evan Peacock, Ron Palmer, Yunju Xia, Bradley Carlock and Weston Bacon-Schulte—Establishing an Elemental Database for Sourcing Shell-Tempered Ceramics via Laser Ablation-Inductively Coupled Plasma-Mass Spectrometry
- 11:00 Bernd Schoene—Summer Air Temperature Reconstructions Over 1743–1993 AD Based on Freshwater Pearl Mussels from Midden Deposits of Northern Europe
- 11:15 Carol Colaninno—Vertebrate Faunal and Shell Midden Formation at St. Catherines Shell Ring (9Li231), Georgia (USA)
- 11:30 Deborah Keene—Exploring the Lifecycle of *Boonea impressa*: Drawbacks of Using this Species as a Seasonal Indicator at Coastal Sites
- 11:45 Greg Waselkov—Discussant

[244] SYMPOSIUM ■ PENINSULAR TALES: THE ARCHAEOLOGY OF THE TARACO PENINSULA POLITY

Room: 17 (CC)

Time: 9:00 AM – 12:15 PM

Organizer: Matthew Bandy

Participants:

- 9:00 Matthew Bandy—The Taraco Peninsula Polity: An Archaeological History
- 9:15 William Whitehead—The Taraco Archaeological Project Data Management Program
- 9:30 Melissa Goodman-Elgar—Working with Earth: Geoarchaeological Approached to Earthen Settlement on the Taraco Peninsula
- 9:45 Soledad Fernandez—Late Formative Architecture

- 10:00 Maria Bruno and Katherine M. Moore—Both Fields and Pasture: Formative Period Agro-Pastoralism on the Taraco Peninsula, Bolivia
- 10:15 José Capriles, Katherine Moore and Alejandra Domic—Integrating Ecology and Economy: Zooarchaeology of the Taraco Peninsula – Bolivia
- 10:30 Amanda Logan and Deborah Pearsall—Contextual Analysis of Phytoliths on the Taraco Peninsula, Bolivia
- 10:45 Lee Steadman—Early and Middle Formative Ceramics from the 2003-2005 Excavations
- 11:00 Andrew Roddick—Late Formative Ceramic Production on the Taraco Peninsula, Bolivia
- 11:15 Melanie Miller, Katherine Moore, Christine Hastorf, Amanda Logan and Lee Steadman—Food Traditions and Cooking Practices in the Formative Settlements
- 11:30 Eduardo Machicado—A Proper Death on the Taraco Peninsula, Bolivia
- 11:45 Christine Hastorf—Multi-Community Polity Formation in the Lake Titicaca Basin, Bolivia
- 12:00 John Janusek—Discussant

[245] SYMPOSIUM ■ EXPLAINING LITHIC ASSEMBLAGE VARIABILITY ACROSS BERINGIA, PART 1: NORTHEAST ASIA TO ALASKA
Room: 15 (CC)
Time: 9:45 AM –12:30 PM
Organizer: Ian Buvit

Participants:

- 9:45 Kelly Graf—Upper Paleolithic Technological Provisioning Strategies and Land-Use in South-Central Siberia
- 10:00 Karisa Terry and Ian Buvit—Post Late Glacial Maximum Human Population Dynamics in Siberia: A View from the Transbaikal
- 10:15 Sergey Vasil'ev—The Earliest Alaskan Archaeological Record: A View from Siberia
- 10:30 Sergei Slobodin—Late Pleistocene and Early Holocene Cultures of Beringia: the General and the Specific
- 10:45 Yan Axel Gomez Coutouly—From Dyuktai Cave to Ushki Lake: New Perspectives on the Palaeolithic Microblade Complex of Siberia
- 11:00 Vladimir Pitulko—Humans in Arctic Russian Beringia before the Last Glacial Maximum: Defining the Yana Culture
- 11:15 Robert Speakman, Yaroslav Kuzmin, Michael Glascock and Vladimir Popov—Obsidian Source Studies in Northeast Asia: Recent Research on the Kamchatka Peninsula
- 11:30 Don Dumond—Technology, Typology, and Subsistence: A Partly Contrariant Look at the Peopling of Beringia
- 11:45 John Hoffecker—Assemblage Variability in Beringia: The Mesa Factor
- 12:00 Jeff Rasic—A Model of Late Pleistocene Land Use and Technology from Northwest Alaska
- 12:15 Michael Bever—Paleoindians, Microblades, and the Discrimination of Mixed Assemblages in Arctic Alaska

[246] SYMPOSIUM ■ CATTLE, COD, COMMODITIES AND SURVIVAL IN THE SCANDINAVIAN NORTH ATLANTIC
Room: 4 (CC)
Time: 9:45 AM–12:00 PM
Organizers: George Hambrecht and Albina Palsdottir

Participants:

- 9:45 Seth Brewington—Viking-Age to Late-Norse Archaeofauna from Undir Junkarinsflotti, Faroe Islands: A Preliminary Report
- 10:00 Ramona Harrison—Point of Exchange in Eyjafjörður

- 10:15 Konrad Smiarowski—Seal Subsistence in Norse Greenland
10:30 Sophia Perdikaris and Thomas McGovern—Headless Cod and Tall Tails
10:45 Birgitta Wallace—The Norse in North America: situating L'Anse aux Meadows in the Vinland Sagas
11:00 George Hambrecht and Ragnar Edvardsson—Surviving Catastrophe in Early Modern Iceland – Environmental Archaeology meets Historical Archaeology in the Subarctic
11:15 Aaron Kendall—Material Culture and Viking Age Trade: Comparison of Artifacts from Icelandic Farm Sites
11:30 Albina Palsdottir, Steinunn Kristjánsdóttir, Bjarni F. Einarsson and Kristján Mímisson—The Zooarchaeology of Medieval Monasteries in Iceland
11:45 Thomas McGovern—Discussant

[247] FORUM ■ CONVERGING COMMUNITIES IN DIGITAL HERITAGE

Room: 14 (CC)

Time: 10:15 AM–12:15 PM

Organizer & Chair: Michael Ashley

Moderator: Ruth Tringham

Participants:

Jeanne Lopiparo—Discussant
Julian Richards—Discussant
Cinzia Perlingieri—Discussant
Margaret Conkey—Discussant
Sarah Kansa—Discussant
Rosemary Joyce—Discussant
Eric Blind—Discussant

[248] SYMPOSIUM ■ TECHNOLOGICAL PERSISTENCE AND CHANGE IN ANCIENT MESOAMERICA AND BEYOND

Room: 16 (CC)

Time: 10:30 AM–12:15 PM

Organizers: Blanca Maldonado and Kenneth Hirth

Participants:

- 10:30 Amy J. Vonarx and Ronald Castanzo—Persistent Pottery Pyrotechnologies? Thermal Reconstructions and Pit Kiln Function at Cerro Tlaquexpa, Puebla, Mexico
10:45 Tatsuya Murakami—Architectural Technology and Social Relations at Teotihuacan, Mexico
11:00 Silvia Dominguez Pelaez and Alejandro Pastrana—Cambios en la Estrategía de la Explotación de la Obsidiana de Pachuca: Teotihuacan, Tula y La Triple Alianza
11:15 Theresa McReynolds—Lithic Scavenging in the Upper Dan River Drainage of North Carolina
11:30 Claire Cohen, Thilo Rehren and Mary Van Buren—The Persistence of the Huayras in Southern Bolivia: A Case for Evolution or Immobility?
11:45 Scott Simmons—Technological Persistence and Change in Postclassic Period Maya Metallurgy
12:00 Kenneth Hirth—Discussant

[249] SYMPOSIUM ■ ARCHAEOLOGICAL PERSPECTIVES ON ENVIRONMENTAL CHANGE AND CULTURAL RESPONSE

Room: Ballroom B (CC)

Time: 10:30 AM–12:15 PM

Organizers: Mark Tveskov and Loren Davis

Participants:

- 10:30 Mark Tveskov—Holocene Environmental Change and Human Response in

- Southwest Oregon
- 10:45 Jacqueline Eng—The Great Wall Divide: A Bioarchaeological Study of Nomadic Pastoralism and Sedentary Agriculturalism
- 11:00 Loren Davis—The Role of Geoecological Models in Southern Columbia River Plateau Canyon Archaeology
- 11:15 Douglas Bolender—Land Tenure, Environmental Change and Homefield Intensification in Viking Age and Medieval Iceland
- 11:30 Lisbeth Louderback, Bryan Hockett, David Rhode, Kelly Graf and Ted Goebel—Climate Change and Human Adaptation in the Bonneville Basin: The Blue Lake Pollen Record and Archaeology of Bonneville Estates Rockshelter
- 11:45 Terry Hunt—The Causes and Consequences of Deforestation on Rapa Nui (Easter Island)
- 12:00 R.G. Matson—Discussant

[250] GENERAL SESSION ■ ARCTIC/SUBARCTIC TECHNOLOGIES

Room: 9 (CC)

Time: 10:45 AM–12:00 PM

Chair: Amy Margaris

Participants:

- 10:45 Amy Margaris—The Organization of Protohistoric Alutiiq Osseous Technologies
- 11:00 Elizabeth Robertson—Archaeometric Investigation of Physical Variability in Beaver River Sandstone Artifacts
- 11:15 Jillian Bambrick, Trevor Bell and Priscilla Renouf—Dorset Paleoeskimo Sealskin Processing in Port au Choix, Northwestern Newfoundland: A Paleoenvironmental Approach
- 11:30 Danielle Desmarais—Bone Fuel: An Investigation of Seal and Deer Bone Combustion and the Patterns that Result
- 11:45 Aaron Wilson—The Imaigenik Site: A Rarely Cited Building Block in the Formation of Irving's Arctic Small Tool Tradition

[251] GENERAL SESSION ■ ARCHAEOLOGICAL RESEARCH AT TENOCHTITLAN AND TEOTIHUACAN

Room: 11 (CC)

Time: 11:15 AM–12:30 PM

Chair: Monique Boudreau

Participants:

- 11:15 Alberto Diez Barroso—The Palace of Axayacatl and the Casas Viejas of Cortés in Mexico Tenochtitlan: A Methodology Approach in Urban Archaeology
- 11:30 Osiris Quezada Ramirez—Sistemas Constructivos en el Templo Mayor de Tenochtitlan: Una Propuesta de Investigación
- 11:45 Camila Pascal—La Arquitectura de los Edificios A, B y D del Templo Mayor de Tenochtitlan
- 12:00 Monique Boudreau and Mia Jorgensen—Revisiting Plaza One, Teotihuacan
- 12:15 Claudia Brackett, Luis Barba, Richard Lundin and Agustín Ortiz—Chemical Analysis of Floors in La Casa de las Aguilas, Templo Mayor, Using PXRF and Spot Test

[252] GENERAL SESSION ■ RESEARCH IN OCEANIA AND AUSTRALIA

Room: 12 (CC)

Time: 11:15 AM–12:30 PM

Chair: Peter Sheppard

Participants:

- 11:15 Michael Slack—Between the Desert and the Gulf: Ecological Models of

- 11:30 Human Behaviour in Northern Australia
Peter Sheppard and Richard Walter—Lapita, Linguistics and Leapfrogs: A New Model of Colonization of Remote Oceania
- 11:45 Wallace Law—PAD 3 Rockshelter: A Mid-Holocene Archaeological Record from the Inland Pilbara, Western Australia
- 12:00 Alice Storey—Chicken of the Sea: Migration and Interaction in Prehistoric Oceania
- 12:15 Sean Connaughton—Emergence and Development of Ancestral Polynesian Society in Tonga

[253] GENERAL SESSION ■ CLASSIC MAYA POLITIES IN CAMPECHE

Room: 18 (CC)

Time: 11:15 AM–12:00 PM

Chair: William Folan

Participants:

- 11:15 Hubert Robichaux and Candace Pruett—Ancient Maya Writing and Iconography at Oxpeul, Campeche
- 11:30 William Folan, Raymundo Gonzalez, Edwin Barnes, Hubert Robichaux and Armando Anaya—Oxpeul, Campeche, Mexico: A Major Civic-Ceremonial Center on the Northern Peten and Rio Bec Frontier
- 11:45 Jerald Ek—From Peripheral Kingdom to International Trade Center: Understanding Political, Economic, and Demographic Change at Champotón, Campeche

[254] GENERAL SESSION ■ WOODLAND SETTLEMENT AND CRAFT PRODUCTION IN THE SOUTHEAST U.S.

Room: 10 (CC)

Time: 11:30 AM–12:30 PM

Chair: Stephen Yerka

Participants:

- 11:30 Karl Steinen—Mounds, Walls and Water: Understanding Middle Woodland Ceremonial Centers in the Interior Southeast
- 11:45 Stephen Yerka—Analysis of Geophysical, Geographical, Geoarchaeological and Limited Excavation Data at a Middle Woodland Hilltop Enclosure, Old Stone Fort State Archaeological Park, Manchester, Tennessee
- 12:00 Sharon Freeman—Analysis of Lithic Technological Organization at a Woodland Stage Site in Central Alabama
- 12:15 Christopher Judge—Foragers, Feasts, and Features: Late Woodland in the Great Pee Dee Valley of South Carolina

[255] GENERAL SESSION ■ AESTHETICS, SYMBOLISM, AND COMMODITIES IN SOUTHWESTERN ARCHAEOLOGY

Room: 8 (CC)

Time: 11:30 AM–12:30 PM

Chair: Victor Fisher

Participants:

- 11:30 Regina Chapin-Pyritz—Recent Distributions of Scarlet and Military Macaw Remains from Southwestern Archaeological Sites
- 11:45 Christopher Roberts—We're All the Same, Only Different: Theorizing the Link Between Katsina Iconography and Social Integration in the Prehistoric North American Southwest
- 12:00 Robert Rowe—Return of the Tales of the Blue Scorpion
- 12:15 Victor Fisher—Beyond the Pail: Appreciation of the Aesthetics of Ancestral Puebloan Architecture

Saturday Afternoon ■ March 29, 2008

Note: Sessions are not listed chronologically by start-time within each morning or afternoon time block. Refer to sessions at a glance to see temporal placement.

[256] SYMPOSIUM ■ MOLECULAR ARCHAEOLOGY PART II: ANCIENT DNA FOR THE ARCHAEOLOGIST

Room: Ballroom A (CC)

Time: 1:00 PM–4:30 PM

Organizers: Ursula Arndt and Camilla Speller

Chair: Dongya Yang

Participants:

- 1:00 Ursula Arndt, Ian McKechnie, Alan McMillan and Dongya Yang—Archaeology, Ancient Whale DNA and NE Pacific Humpback Whale Conservation
- 1:15 Jacob Enk, David Yesner, Kristine Crossen, Doug Veltre and Dennis O'Rourke—Genetic Analysis of a Mid-Holocene Woolly Mammoth from the Pribilof Islands, AK
- 1:30 Ruth Bollongino, Jean-Denis Vigne and Joachim Burger—Revealing Cattle Domestication – An Example of Fruitful Cooperation between Genetics and (Zoo-) archaeology
- 1:45 Camilla Speller, Kjerstin Mackie, Al Mackie and Dongya Yang—Molecular Analysis of Kwäday Dän Ts'ínchi Artifacts
- 2:00 Lisa Matisoo-Smith, Judith Robins, Alice Storey and Melanie Hingston—Ancient and Modern mtDNA and the Commensal Model for the Human Settlement of the Pacific
- 2:15 Hendrik Poinar, Ross MacPhee and Regis Debryune—Archeogenomics
- 2:30 Yinqiu Cui, Chengzhi Xie, Shizhu Gao, Shubai Liu and Hui Zhou—Reconstructing the Genetic History of Xinjiang Populations Using Ancient mtDNA Sequences
- 2:45 Thomas Gilbert, Dennis Jenkins and Eske Willerslev—Ancient DNA from Coprolites Reveal Pre-Clovis Human Presence in North America
- 3:00 Angelica Gonzalez Oliver, Isabel De la Cruz, Brian Kemp, David Smith and Alfonso Torre-Blanco—Sex Identification of Pre-Columbian Infants Sacrificed to the Aztec Rain God in Tlatelolco, Mexico
- 3:15 Eldon Molto—Skeletal Morphogenetic Anomalies and Ancient DNA: A New Model for Testing Familial Relationships in Skeletal Samples
- 3:30 Cecil Lewis and Lauren Cleeland—First Contact, The Archaeologist's Role in Ancient DNA Investigations
- 3:45 Dongya Yang, Aubrey Cannon and Camilla Speller—Strategies for Incorporating Ancient Faunal DNA into Archaeological Investigations
- 4:00 Dennis O'Rourke—Discussant
- 4:15 Aubrey Cannon—Discussant

[257] SYMPOSIUM ■ ANCIENT MAYA ECONOMIES OF POWER: ELITE PRODUCTION AND DISTRIBUTION

Room: Ballroom B (CC)

Time: 1:00 PM–4:15 PM

Organizers: Sarah Jackson and Arthur Demarest

Chairs: Arthur Demarest and Sarah Jackson

Participants:

- 1:00 Sarah Jackson—Producing Power: Textual Documentation of Specialized Resources and the Construction of Difference in the Classic Maya World
- 1:15 Diane Chase and Arlen Chase—Elites, Symbolic Production, and Economic

- Distribution at Caracol, Belize
- 1:30 Arthur Demarest, Melanie Forne, Ronald Bishop, Marc Wolf and Erin Sears—High Elites, Economy, Production, and Exchange Along the Late Classic Maya Western Trade Route
- 1:45 Kazuo Aoyama—Political and Economic Power of Maya Lithic Artifacts: Two Case Studies of the Copan Region, Honduras, and the Aguateca Region, Guatemala
- 2:00 Melanie Kingsley and Zachary X. Hruby—Theorizing Inter-Site Elite Exchange: Long Distance Gifting and Commissioned Craft Production
- 2:15 Linda Howie and Elizabeth Graham—Power in Production or Power over Production?
- 2:30 Barbara Fash and William Fash—Chisel Power: Reflections on the Art of Architectural Sculpture Production and Distribution in the Copan Region
- 2:45 Jessica Christie—Architectural Strategies Pursued by Maya Elites in Late Classic Polities
- 3:00 Dominique Michelet and Charlotte Arnauld—Elites in the Rio Bec Region: Producing Crops ... and Great Houses as well
- 3:15 Amara Solari and Gerardo Aldana—From Chak Can to Gaspar Antonio Xiu: Literary Forms and Secret Knowledge in Maya Courtly Communities
- 3:30 Megan O'Neil—Production, Experience, and Performance of Historical Knowledge in Ancient Maya Spaces
- 3:45 Prudence Rice—Time, Power, and the Production of Identities
- 4:00 Takeshi Inomata—Discussant

[258] SYMPOSIUM ■ DARK ORIGINS AND BRIGHT FUTURES: SPELEOCENTRIC APPROACHES TO THE ARCHAEOLOGY OF CAVES IN NORTH AMERICA, PART 2: EASTERN NORTH AMERICA
Room: Ballroom C (CC)
Time: 1:00 PM–4:45 PM
Organizers: Joel Williams and Susan Jansen

Participants:

- 1:00 Joel Craig Williams and Susan Jansen—A Correlation of Prehistoric Earthen Mounds and Caves in and Around Saint Louis, Missouri
- 1:15 George Crothers, P. Willey and Patty Jo Watson—Mortuary Caves and Sinkholes in the Interior Low Plateaus and Southern Appalachian Mountains of the Eastern U.S.
- 1:30 Logan Kistler—Rock Art of Mammoth Cave, Kentucky
- 1:45 Kenneth Carstens—Cave Management in Kentucky: A Retrospect and a Plan for the Future
- 2:00 Jan Simek, Sarah Blankenship and Alan Cressler—Early Mississippian Cave Art from 12th Unnamed Cave, Tennessee
- 2:15 Renee Walker—Ceremonial Use of Dust Cave: A Late Paleoindian to Middle Archaic Period site in Northwest Alabama
- 2:30 Jay D. Franklin, Maureen Hays, Lucinda Langston and Jessica Godsey—A Diachronic Perspective on Lithic Technology and Function at Eagle Drink Bluff Shelter, Upper Cumberland Plateau, Tennessee
- 2:45 Natasha Nelson and Christopher Nelson—Archaic Use of the Nazarene Rockshelter in Hocking County, Ohio
- 3:00 Kenneth Tankersley—Cherokee Use of Caves in the Ohio Valley
- 3:15 Johannes Loubser—Seeing But Not Seen: Ethnographic Light on Open Art and Cave Art.
- 3:30 Robert F. Boszhardt—Caves, Crevices, and pillars: Rock Art Variation in the Driftless Area of the Upper Mississippi River Valley
- 3:45 Geoffrey Conrad, John Foster and Charles Beeker—The Taíno Underground: Prehistoric Use of Limestone Caverns in Hispaniola and the Caribbean

- 4:00 Sarah Blankenship, Alan Cressler and Jan Simek—Prehistoric Cave Art from Florida
- 4:15 John Gifford and Steven Koski—The Paleo-Indian Component of Little Salt Spring (8So18)
- 4:30 Patrick Munson—Discussant

**[259] SYMPOSIUM ■ SOILS AND SEDIMENTS IN OLD WORLD AND NEW WORLD
ARCHAEOLOGICAL SETTINGS: A SYMPOSIUM IN HONOR OF PAUL GOLDBERG**
Room: 1 (CC)
Time: 1:00 PM–4:15 PM
Organizer & Chair: Rolfe Mandel

Participants:

- 1:00 Trina Arpin—Potential of micromorphology for the study of earthwork mounds
- 1:15 Ofer Bar-Yosef—Radiometric dates and archaeological observations—who determines the cultural history?
- 1:30 Reid Ferring, Oriol Ohms, Francesco Berna and David Lordkipanidze—Geology and Formation Processes at Dmanisi in the Georgian Caucasus
- 1:45 Richard Macphail—The Geoarchaeology (Soil Micromorphology and Bulk Analysis) of Sunken Feature Buildings (SFB's – 'pit houses') of Europe
- 2:00 Rolfe Mandel—Physical and Geochemical Properties Soils Representing Buried Paleoindian Landscapes in Stream Valleys of the Central Great Plains, USA
- 2:15 Francesco Berna, Bertrand Ligouis, Rosa Maria Albert, Solveig Shiegl and Paul Goldberg—High Resolution Study of Prehistoric Combustion Features: Insights on how Neanderthals Used Fire at Kebara Cave (Israel)
- 2:30 Michael Hilton—Soil Micromorphology as Analytical Technique: Field Hypotheses Confirmed and Contradicted
- 2:45 Andrea Freeman—Application of Micromorphological and Chemical Techniques on Buried Prehistoric Soils in Canada
- 3:00 Sarah Sherwood—Geoarchaeological Research at the Bronze Age tell of Pecica "Santul Mare", western Romania.
- 3:15 Jamie Woodward, Mike Morley and Philip Hughes—Geoarchaeology and Pleistocene Environmental Change: A Mediterranean Perspective On Progress and Prospects
- 3:30 Susan Mentzer and Tammie L. Gerke—Micromorphology of alluvial sediments and soils from the Bonjakët Excavations at Apollonia, Albania
- 3:45 Carolina Mallol, Philip Nigst and Bence Viola—Geoarchaeological news from Willendorf II
- 4:00 Vance Holliday—Discussant

**[260] SYMPOSIUM ■ WAYS OF BECOMING: DYNAMIC PROCESSES IN THE CREATION OF
ATHAPASKAN IDENTITIES AND LANDSCAPES**
Room: 8 (CC)
Time: 1:15 PM–5:00 PM
Organizers: H. Kory Cooper, Sunday Eiselt and John R. Welch
Chairs: Sunday Eiselt and H. Kory Cooper

Participants:

- 1:15 H. Kory Cooper—Native Copper Metallurgy of Northern Athapaskans
- 1:30 Vicky Castillo and Raymond Le Blanc—Dual Northern Tutchone Trading Strategies: Evidence from Fort Selkirk, Yukon
- 1:45 John R. Welch, Chaudaquoock Asp, Vera Asp and George Kaufmann—Linking Documentary and Material Histories Through Community-Based Archaeology in Tahltan Territory, British Columbia
- 2:00 Ron Towner—The Early Navajo: Southern Athapaskans During the Protohistoric and Early Historic Periods

- 2:15 Thomas Rocek—Navajo Archaeology Comes of Age
- 2:30 Judy Thompson—"That Time Long Ago": Northern Athapaskan Art and Material Culture as Documented in Early Ethnographic Collections
- 2:45 Sally Rice—Received and Not-So-Received Wisdom about Athapaskan Linguistics for Archaeologists
- 3:00 Duane Froese, Lynsey J. McColl, Caitlin E. Buck, John J. Clague and P. Gregory Hare—Rapid Technological Change Following the White River Eruption and the Athapaskan Migration from Yukon Territory
- 3:15 Sunday Eiselt—The Southwest Athapaskan Equation: Enclave Ideology in the Colonization of New Mexico by the Jicarilla Apaches
- 3:30 David Snow—The Southern Athapaskan Dilemma: Some Thoughts on the Prehistoric Apache Presence
- 3:45 Glen Mackay and Thomas Andrews—The Artifice of Dene Travel Technologies
- 4:00 Patricia Young, Norman Alexander Easton, Camille Sanford and Glen MacKay—Cross-Cultural Collaboration and the Emergence of an Athapaskan Anthropology in the New Millennium
- 4:15 Victor Golla—Discussant
- 4:30 Alan Ferg—Discussant
- 4:45 John Ives—Discussant

[261] SYMPOSIUM ■ CONNECTED PASTS: CURRENT NETWORK APPROACHES IN ARCHAEOLOGY

Room: 12 (CC)

Time: 1:00 PM–3:45 PM

Organizers: Jessica Munson and Jonathan Scholnick

Participants:

- 1:00 James Boone and Paul Hooper—Networks and the Origins of Inequality
- 1:15 J. Benton and M. Scott Thompson—Modeling Dual-Processual Theory
- 1:30 Carl Knappett, Ray Rivers and Tim Evans—Articulating Scales in Studying Past Social Networks: A Transdisciplinary Approach
- 1:45 Jessica Munson and Martha Macri—Network dynamics of Classic Maya society: Epigraphic Insights on Network Structure, Growth, and Decomposition
- 2:00 R. Alexander Bentley—Network Representations of Cultural Transmission - Are They Necessary?
- 2:15 Mark Collard and Jamshid Tehrani—Cultural Transmission and the Explanation of Similarities Among Archaeological Assemblages
- 2:30 Carl Lipo, Mark Madsen and Alexander Bentley—Discerning Social Network Patterns of Cultural Inheritance with Archaeological Data
- 2:45 Jonathan Scholnick—Cultural Diffusion in Apprenticeship Networks of New England Gravestone Carvers
- 3:00 Marcus Hamilton—Energy and Information Flows Form Complex Networks in Hunter-gatherer Social Systems
- 3:15 Luis Bettencourt—Discussant
- 3:30 Sander Van der Leeuw—Discussant

[262] GENERAL SESSION ■ THE ARCHAEOLOGY OF SPANISH CONTACT IN LATIN AMERICA

Room: 2 (CC)

Time: 1:00 PM–1:45 PM

Chair: Matthew Rockmore

Participants:

- 1:00 Roberto Campbell—Contact Situations: Assessing Change, Continuity, and

- 1:15 Resistance in 12th-18th Century Araucanía (Southern Chile)
Jeb Card—Ethnogenesis in Colonial San Salvador: Ceramic Evidence from Ciudad Vieja, El Salvador
- 1:30 Matthew Rockmore—Colonial Maya Households in the Southern Lowlands: an Archaeological and Ethnohistoric Study

[263] SYMPOSIUM ■ 25 YEARS OF CONTISUYO: BUILDING A MULTI-GENERATIONAL ARCHAEOLOGICAL RESEARCH PROGRAM

Room: 13 (CC)

Time: 1:00 PM–5:00 PM

Organizer: Patrick Williams

Chair: Patrick Ryan Williams

Participants:

- 1:00 Kirk Costion—Formative Period Social Differentiation in the Middle Moquegua Valley: A View From the Huaracane Site of Yahuay Alta
- 1:15 Nicola Sharratt—Tiwanaku Statehood: shifting perspectives from the Moquegua Valley
- 1:30 Richard Sutter—Becoming Chiribaya (AD 900 -1350): An Example of Post-Tiwanaku Ethnogenesis in the Moquegua Valley, Peru
- 1:45 Sofia Chacaltana—Political Agency and Local Elites in Colesuyo During the Early Contact Period
- 2:00 Antonio Oquiche—Museo Contisuyo: Proyección Hacia el Pueblo
- 2:15 Deborah Blom, Maria C. Lozada C. and Jane E. Buikstra—Development of Bioarchaeological Research in the Contisuyo
- 2:30 Chris Dayton—Geoarchaeology in Contisuyo
- 2:45 David Goldstein—Developing a Paleoethnobotanical Research Program within the Proyecto Contisuyo, 1998-2008
- 3:00 Karen Wise—Discussant
- 3:15 Mark Aldenderfer—Discussant
- 3:30 Monika Barrionuevo Alba—Discussant
- 3:45 Bruce Owen—Discussant
- 4:00 Susan deFrance—Discussant
- 4:15 Paul Goldstein—Discussant
- 4:30 Charles Stanish—Discussant
- 4:45 Michael Moseley—Discussant

[264] GENERAL SESSION ■ MEDIEVAL ADAPTATIONS AND SOCIAL IDENTITY

Room: 18 (CC)

Time: 1:00 PM–2:45 PM

Chair: Rachel Scott

Participants:

- 1:00 Rachel Scott—Gender Perception and Performance in Early Medieval Ireland
- 1:15 Charisse Carver—Empire Building and Religious Conversion in the Archaeological Record
- 1:30 Kevin Wiley—Reflections in the Landscape: Norse Identity in Greenland
- 1:45 Thomas Brunton and Tina Thurston—At the Margins of the State: Intensification and Productivity in Less Fertile Zones
- 2:00 Erin-Lee McGuire—Life and Death on the Viking Frontier: Burial Rituals, Material Culture and Migrant Identities in the Norse North Atlantic
- 2:15 John Staeck—Saints, Chiefs, and Kings: Heterarchy and Hierarchy in Great Moravia
- 2:30 Paul Duffy—Medieval Burial in St Nicholas Church, Aberdeen, Scotland: Skeletal Perspectives, Social Implications

[265] GENERAL SESSION ■ NEW WORLD PALEOINDIAN RESEARCH

Room: 19 (CC)

Time: 1:00 PM–2:00 PM

Chair: J.Christopher Gillam

Participants:

- 1:00 J.Christopher Gillam and Rafael Suárez—The Pleistocene-Holocene Transition of Uruguay
- 1:15 Nathaniel Kitchel—Charred Plant Remains from the Colebrook Site: a Small Paleoindian Campsite in Northern New Hampshire
- 1:30 Norbert Wasilik—Structure and Formation of the Early Paleoindian Layer at the Helen Lookingbill Site in Northwestern Wyoming.
- 1:45 Daniel Winkler—Late Paleoindian Complexes in Eastern Wisconsin

[266] SYMPOSIUM ■ MIGRATION OR EMULATION: CHACOAN PRESENCE IN THE MIDDLE SAN JUAN REGION AD 1050-1200

Room: 3 (CC)

Time: 1:00 PM–3:00 PM

Organizer: Paul Reed

Participants:

- 1:00 Jeff Clark and Paul Reed—Methods for Differentiating Chacoan Presence from Chacoan Influence in the Middle San Juan
- 1:15 Paul Reed—Searching for Chacoan Migrants on the Landscape: Excavation and Settlement Data from the Middle San Juan Region
- 1:30 Laurie Webster—Migration or Emulation?: Evidence for the Movement of Chacoan Religious Leaders, Societies, and Knowledge to Aztec West, New Mexico
- 1:45 Lori Reed—Time, Technology, and Trends: Middle San Juan Ceramics and the Influence of Chacoan Potters
- 2:00 Dorothy Washburn—Symmetry Analysis of Chaco Black-on-white: Identities between Bonito and Salmon and Aztec
- 2:15 Gary Brown and Cheryl Paddock—Chacoan and Vernacular Architecture in the Animas Valley: The Role of Chaco Canyon at Aztec Ruins
- 2:30 Stephen Durand—Discussant
- 2:45 Ruth Van Dyke—Discussant

[267] SYMPOSIUM ■ ROCKING BELIZE: NEW APPROACHES TO LITHIC ANALYSIS AT MAYA SITES

Room: 9 (CC)

Time: 1:00 PM–4:15 PM

Organizers: Beverly Chiarulli and Rissa Trachman

Participants:

- 1:00 James Aimers and James Stemp—The Grooved Stone Spheres from Baking Pot, Belize: A Design Theory Approach
- 1:15 Thomas Hester and Shafer Harry—Lessons and Accomplishments from Colha, Belize CA
- 1:30 Eleanor King—The Social Dimensions of Production and Consumption Inside Late Classic Colha, Belize
- 1:45 Elizabeth Paris—Cohesion and Diversity in Formative Period Lithic Tools and Techniques: A View from San Estevan, Belize
- 2:00 Beverly Chiarulli—Producers, Consumers, and Traders: Lithic Industries at Cerros and Chau Hiix, Belize
- 2:15 Erica Ausel—Analysis of Lithic Raw Material and Artifact Types at Chau Hiix
- 2:30 Maxine Oland—The 15th-17th Century Lithic Economy at Progreso Lagoon,

- Belize
- 2:45 Rissa Trachman—Productive Activity at the Microscale: Household Lithic Assemblages in Northwestern Belize
- 3:00 Jason Barrett—Maya Lithic Craft Economies in the Eastern Peten
- 3:15 Kathryn Kamp, John Whittaker and Anabel Ford—Axes and Pyramids: Industrial Centers and Industry within Centers
- 3:30 Charles Speal—Beyond Belize: Economic Geography through Comparative Lithic Data
- 3:45 William Stemp—Discussant
- 4:00 Harry Shafer—Discussant

[268] SYMPOSIUM ■ HYBRIDIZATION AND COLONIZATION: CROSS-CULTURAL PERSPECTIVES

Room: 14 (CC)

Time: 1:00 PM–3:45 PM

Organizer & Chair: Lisa Cooper

Participants:

- 1:00 A. Knapp—Hellenization, Colonization and Hybridization: Cyprus at the End of the Late Bronze Age
- 1:15 Anthony Russell—Hybridisation in the Early Iron Age Levant: Migration and Social Identities
- 1:30 Jaime Vives-Ferrandiz—Phoenician Colonization and Beyond: Hybrid Practices in East Iberia
- 1:45 Derek Counts—What a Tangled Web We Weave: 'Postcolonial' Entanglements in Ancient Cyprus
- 2:00 Thomas Schneider—Hybridization in Ancient Egypt: the Case of the Goddess Qudshu
- 2:15 Stephen Batiuk—'Stubborn' Cultural Conservatism and Hybridization in the Early Bronze Age: The Case of the Early Transcaucasian Culture
- 2:30 Roger Wilson—Hybridization in the First Millennium A.D. Europe: A View From the Roman Empire
- 2:45 Benjamin Porter and Bruce Routledge—Religious Heterodoxy and Rural Hybridity across the Middle Islamic Dhiban Plateau (Jordan)
- 3:00 Alexandra Hartnett—One Man's Castle is Another Man's Dún: The Integration of Gaelic-Irish Tower Houses into Old English Vernacular Architecture in Galway, Ireland
- 3:15 Alison Kohn—Hybridizing Domestic Architecture and the Reorganization of Postcolonial Class Hierarchies in La Paz, Bolivia
- 3:30 Andrew Martindale—Discussant

[269] GENERAL SESSION ■ TECHNOLOGY AND MODERN BEHAVIOR IN THE UPPER PALEOLITHIC

Room: 16 (CC)

Time: 1:00 PM–3:00 PM

Chair: Eugene Morin

Participants:

- 1:00 Marcel Otte—Modernization from Iran to Europe
- 1:15 Eugene Morin and Despina Liolios—Bone tool technology and animal food procurement at Saint-Césaire: Some thoughts about site function and settlement patterns during the Middle to Upper Paleolithic transition
- 1:30 Christopher Miller and Paul Goldberg—The Middle to Upper Paleolithic Transition in the Swabian Jura, SW Germany: a Geoarchaeological Perspective
- 1:45 Beverly Schmidt, Deborah I. Olszewski and Utsav A. Schurmans—A re-examination of the Iberomaurusian from Smuggler's Cave, Morocco

- 2:00 Linda Grimm and Todd Koetje—Patterns of Technological Organization in the Beauronnian at Solvieux
2:15 Marta Camps—Knot-tying as evidence of modern behavior
2:30 Susan Keates and Yaroslav V. Kuzmin—Upper Paleolithic emergence in Northern, Central and East Asia
2:45 Paul Tacon—'Modern human behaviour': the view from Asia

[270] SYMPOSIUM ■ THE ROLE OF INFORMATION IN HUNTER-GATHERER BAND ADAPTATIONS

Room: 17 (CC)

Time: 1:00 PM–5:00 PM

Organizers: Robert Whallon, Robert Hitchcock and William A. Lovis

Chair: Robert Whallon

Participants:

- 1:00 Robert L. Bettinger—How Do Hunter-gatherers Get Information?
1:15 Jane Hill—Borrowing Names and Knowledge: The Northern Uto-Aztec Expansion and the Botanical Lexicon
1:30 Mitsuo Ichikawa, Shiho Hattori and Hirokazu Yasuoka—Environmental Knowledge among Central African Hunter-Gatherers: Types of Knowledge, Intra-cultural Variations and Acquisition Processes
1:45 Akira Takada—Shared Folk Knowledge: Story-telling as a Form of Information Flow
2:00 Polly Wiessner—Just talk? Conversation, Information and Social Navigation Among the Ju/'hoansi Bushmen
2:15 Robert Hitchcock and James Ebert—Where is That Job? Hunter-Gatherer Information Systems in Complex Social Environments in the Eastern Kalahari Desert, Botswana
2:30 Josephine McDonald and Peter Veth—Information Exchange Amongst Hunter-Gatherers of the Western Desert of Australia
2:45 Luis Alberto Borrero and Fabiana Maria Martin—Visits, Guaicurues and Information Networks
3:00 Vivian Scheinsohn—Landscape Information among Hunter-Gatherers in Northwest Patagonia: Corridors, Rock art and Archaeology
3:15 Peter Veth, Jane Balme, Iain Davidson, Nicola Stern and Josephine McDonald—The Symbolic Signatures of the Dispersal Of Moderns: The Southern Arc
3:30 Marek Zvelebil—Materiality of Information in Mesolithic Europe
3:45 Robert Whallon—Style as Stored Information
4:00 Ben Fitzhugh—Networking and Isolation in the North Pacific: The Role of Information in the Kuril and Aleutian Archipelagos
4:15 Caroline Funk—Historic Yup'ik Landscape and Memory-Based Information Storage Process
4:30 Steven Brandt—The Role of Information in Hunter-Gatherer Adaptations to Long-Term Environmental Change
4:45 William A. Lovis—Space, Information and Knowledge: North American Boreal Hunter-Gatherers

[271] FORUM ■ INTELLECTUAL PROPERTY ISSUES IN ARCHAEOLOGY: APPROPRIATION VS. FAIR USE?

Room: 7 (CC)

Time: 1:00 PM–3:00 PM

Organizers: George Nicholas and Julie Hollowell

Participants:

Mark Altaha—Discussant

Sonya Atalay—Discussant
Jody Beaumont—Discussant
Narcisse Blood—Discussant
Susan Bruning—Discussant
Daniel Gendron—Discussant
Eric Kansa—Discussant
Ian Lilley—Discussant
Lena Mortensen—Discussant
Susan Rowley—Discussant

[272] ELECTRONIC SYMPOSIUM ■ THE MINDS BEHIND THE METAL: ACCESSING PAST METALLURGICAL EXPERIENCE

Room: 20 (CC)

Time: 1:00 PM–3:00 PM

Organizers: Claire Cohen, Louise Iles and Jane Humphris

Chair: Thilo Rehren

Participants:

Miljana Radivojević, Ernst Pernicka, Dusan Slijivar and Thilo Rehren—The Origins of Metallurgy in Europe- Evidence for Early Copper Smelting in Belovode, a Vinca Culture Site in Eastern Serbia
Carol Schultze, Charles Stanish and David Scott—Pre-Tiwanaku Silver-Lead Cupellation in the Lake Titicaca Basin, Peru
Antoine Courcier—The Ancient Metallurgy During the Early Bronze Age in the Southern Part of the Caucasus: Recent Results from Excavations and Survey in Western Azerbaijan.
Blanca Maldonado—Exploring the Possibility for the Use of Wind Power for Copper Smelting in Mesoamerica
Chris Lagen—Non-Destructive Analyses of the Pewter Hoard from Cheapside, London
Louise Iles—Applying Ethnographic Presents to Archaeological Past: Memories of Iron Production in Western Uganda
Jane Humphris—Iron Producers of Precolonial Southern Rwanda
Evelyn Godfrey—Concepts of Value and Quality in Early European Ironworking
Michael Charlton—Innovation in Late Medieval Iron Production
Robert H. Tykot—Discussant

[273] SYMPOSIUM ■ CURRENT RESEARCH IN THE NORTHERN GULF OF CALIFORNIA: PREHISTORIC COASTAL ADAPTATIONS IN THE PUERTO PEÑASCO AREA, SONORA, MEXICO

Room: 4 (CC)

Time: 1:00 PM–3:45 PM

Organizers: Douglas Mitchell and Jonathan Mabry

Participants:

1:00 Douglas Mitchell and Michael Foster—Introduction and Overview of Archaeological Work in the Puerto Peñasco Area
1:15 Gary Huckleberry—Geological Context of Shell Midden Sites along the Northern Sonoran Coast
1:30 Michael Foster and Douglas Mitchell—The Puerto Peñasco Archaeological Reconnaissance Project
1:45 Cristina Garcia Moreno—Archaeology along the Coastal Highway, Northwestern Sonora, Mexico
2:00 Jonathan Mabry—The Estero Morua-Lower Río Sonoyta Project
2:15 Mike Brack—The Distribution of Archaeological Remains at Estero Morúa and

- the Lower Río Sonoyta
- 2:30 Karen Adams and Michael Diehl—Vegetation, Useful Plants, and Archaeobotanical Evidence from Puerto Penasco
- 2:45 Heather Miljour—Faunal Exploitation by Prehistoric Coastal Groups in the Sonoran Desert
- 3:00 David Dettman—Seasonality of Prehistoric Fishing and Mollusk Collecting in the Puerto Peñasco Area
- 3:15 Barbara Voorhies—Discussant
- 3:30 Elisa Villalpando—Discussant

[274] SYMPOSIUM ■ ADVANCES IN ANDEAN ISOTOPIC RESEARCH: MOVEMENT AND SUBSISTENCE THROUGH SPACE AND TIME

Room: 10 (CC)

Time: 1:30 PM–4:45 PM

Organizers: Bethany Turner and Barbara Hewitt

Chair: Nicole Slovak

Participants:

- 1:30 Corina Kellner and Margaret J. Schoeninger—Dietary Changes During the Development of Nasca Social Complexity (AD 1-750)
- 1:45 Nicole Slovak—Fisherfolk and Farmers? Carbon and Nitrogen Isotope Evidence from Middle Horizon Ancón, Peru
- 2:00 Michele Buzon, Christina Conlee, Antonio Simonetti and Robert Creaser—An Investigation of Human Migration and Burial Practices in the Nasca Region Using Strontium Isotope Analysis
- 2:15 Christina Torres-Rouff and Kelly Knudson—Exploring the Relationship between Biological and Cultural Identity in Northern Chile: Biogeochemical and Bioarchaeological Research in San Pedro de Atacama
- 2:30 Jon Bethard, Catherine Gaither, Víctor Vásquez Sánchez, Teresa Rosales Tham and Jonathan D. Kent—Advances in Andean Isotopic Research: Movement and Subsistence through Space and Time
- 2:45 Carrie Ann Berryman, Kelly J. Knudson, Deborah E. Blom and Robert H. Tykot—Isotopic Insight into Middle Horizon Urbanism: Dietary Resource Distribution and Residential Mobility at Tiwanaku
- 3:00 Brian Finucane—Maize and Sociopolitical Complexity in the Ayacucho Valley, Peru
- 3:15 Valerie Andrushko, Michele Buzon, Antonio Simonetti and Robert Creaser—Using Strontium Isotope Analysis to Investigate a Group of Child Sacrifices from the Inca Heartland
- 3:30 Bethany Turner, John D. Kingston, Richard L. Burger and Lucy C. Salazar—Marked Variation in Subsistence at Machu Picchu, Peru Revealed Through Stable Isotope Analysis
- 3:45 Barbara Hewitt, Christine D. White, J. Marla Toyne, Fred J. Longstaffe and Brian J. Fryer—The Aqlla of Túcume? Biogeochemical and Bioarchaeological Analyses of 19 Individuals Buried at Huaca Larga
- 4:00 Roxane Shaughnessy, Christine White, Fred Longstaffe and Andrew Nelson—Isotopic Evidence for the Social Economy of Textile Production in Ancient Peru
- 4:15 Margaret Schoeninger—Discussant
- 4:30 Christine Hastorf—Discussant

[275] SYMPOSIUM ■ EXPLAINING LITHIC ASSEMBLAGE VARIABILITY ACROSS BERINGIA, PART 2: ALASKA TO NORTHWEST CANADA
Room: 15 (CC)
Time: 1:15 PM–4:15 PM
Organizers: Ted Goebel and Ian Buvit

Participants:

- 1:15 Ben Potter—Understanding Assemblage Variability in the Alaskan Subarctic: beyond Type
- 1:30 Josh Reuther, Natasha Slobodina, Jeff Rasic and Robert Speakman—Gaining Momentum-The Status of Obsidian Source Studies in Alaska and Their Importance for Developing a Better Understanding of the Regional Prehistory
- 1:45 Charles Holmes—Lithic Technology of the East Beringian Tradition: Sustaining the Cutting Edge
- 2:00 Barbara Crass and Brant Kedrowski—Residue Analysis of Bone Fueled Pleistocene Hearths
- 2:15 Ted Goebel—What is the Nenana Complex?
- 2:30 Norman Easton, Glen MacKay, Patricia Bernice Young, Peter Schnurr and David Yesner University of Alaska Anchorage—Nenana In Canada - Emergent Evidence of the Pleistocene Transition in Yukon's Southwest Beringia as Revealed by The Little John Site (KdVo-6) and Related Regional Survey
- 2:45 Kristine Crossen, David Yesner and Rita Eagle—Geoarchaeological and Zooarchaeological Correlates of Eastern Beringian Lithic Assemblages
- 3:00 Robert Ackerman—Microblade Assemblages in Southwestern Alaska: An Early Holocene Adaptation
- 3:15 Brian Wygal—Following the Ice? Early Holocene Adaptations in Southcentral Alaska
- 3:30 Daryl Fedje, Quentin Mackie, Duncan McLaren and Marty Magne—Function, Visibility, and Interpretation of Archaeological Assemblages at the Pleistocene-Holocene Transition in Haida Gwaii
- 3:45 Quentin MacKie, Daryl Fedje, Duncan McLaren and Nicole Smith—Early Holocene technological transitions at the multicomponent Richardson Island archaeological site, Haida Gwaii, B.C
- 4:00 James Dixon—Discussant

[276] SYMPOSIUM ■ INTEGRATING SOCIAL WORLDS AT CATALHOYUK
Room: 11 (CC)
Time: 1:30 PM–5:00 PM
Organizer & Chair: Serena Love

Participants:

- 1:30 Shahina Farid, Roderick Regan, Lisa Yeomans and Michael House—Dismantling and Rebuilding the Site of Çatalhöyük
- 1:45 Clark Spencer Larsen, Simon Hillson, Basak Boz, Lori Hager and Christopher Ruff—Gender, Diet, and Mobility at Catalhoyuk: Health and Lifestyle in the Anatolian Neolithic
- 2:00 Lynn Meskell, Carrie Nakamura, Rachel King and Shahina Farid—Figured Lifeworlds and Depositional Practices at Çatalhöyük
- 2:15 Ruth Tringham and Mirjana Stevanovic—Creating the Life-History of Building 3 from the Biographies of People, Places and Things
- 2:30 Arek Marciniak, Arkadiusz Marciniak and Lech Czerniak—Upper Levels at Çatalhöyük East. The Demise of the Neolithic Community
- 2:45 Peter Biehl, Catriona Gibson, Jonathan Last and Eva Rosenstock—Rethinking the 'Neolithic' at Catalhöyük: Linking East and West
- 3:00 Basak Boz, Serena Love, Nurcan Yalman, Burcu Tung and Ana Bezic—

- Repetitive Practices, Domestic Memory and the Creation of Tradition at Çatalhöyük
- 3:15 Amy Bogaard, Füsun Ertu, Andrew Fairbairn, Katheryn Twiss and Nurcan Yalman—Two Sides of the Same Coin: Archaeological and Ethnographic Perspectives on Storing and Sharing Food at Çatalhöyük. Part I: Storage
- 3:30 Arzu Demiregi, Mike Charles and Dragana Filipovic—Two Sides of the Same Coin: Archaeological and Ethnographic Perspectives on Storing and Sharing Food at Çatalhöyük. Part II: Sharing
- 3:45 Tristan Carter, Marina Milic, Chris Doherty and Genevieve Holdridge—From Sourcing to 'the Social': Re-Humanizing Characterization Studies
- 4:00 Nerissa Russell, Shahina Farid, Dragana Filipovic, Philippa Ryan and Katherine Wright—Bringing Down the House: House Closing and Abandonment Deposits at Neolithic Çatalhöyük, Turkey
- 4:15 Ian Hodder—The Emergence of 'History Houses' at Çatalhöyük
- 4:30 Nigel Goring-Morris—Discussant
- 4:45 Ian Kuijt—Discussant

[277] SYMPOSIUM ■ CHANGING POLITIES, ECONOMIES, AND IDENTITIES IN CLASSIC AND POSTCLASSIC CENTRAL MEXICO: PERSPECTIVES FROM CERRO PORTEZUELO
Room: 2 (CC)
Time: 2:00 PM–5:00 PM
Organizers: Deborah Nichols and George Cowgill

Participants:

- 2:00 Frederic Hicks—The Architectural Features at Cerro Portezuelo
- 2:15 Sarah Clayton—Measuring the Long Arm of the State: Teotihuacan's Relations in the Basin of Mexico
- 2:30 George Cowgill—Reassessing the Classic to Epiclassic Transition at Cerro Portezuelo, Basin of Mexico
- 2:45 Michael Spence, Christine D. White and Fred J. Longstaffe—The Human Skeletons of Cerro Portezuelo
- 3:00 Janet Montoya—The Changing Faces of Cerro Portezuelo
- 3:15 Martin Biskowski and Karen Watson—Changing Approaches to Maize Preparation at Portezuelo
- 3:30 Michael Glascock and William Parry—Obsidian from Cerro Portezuelo: Sourcing Artifacts from a Long-duration Site
- 3:45 Wendy Teeter—A look at Cerro Portezuelo Faunal Remains and Worked Bone within Central Mexico
- 4:00 Destiny Crider—Epiclassic and Early Postclassic Pottery Complexes at Cerro Portezuelo
- 4:15 Christopher Garraty, Deborah Nichols and Hector Neff—Postclassic and Early Colonial Pottery Exchange in Cerro Portezuelo, Mexico
- 4:30 Deborah Nichols, Hector Neff and Destiny Crider—Cerro Portezuelo and the Development of Postclassic City-States in the Eastern Basin of Mexico
- 4:45 Jeffrey Parsons—Discussant

[278] SYMPOSIUM ■ WASDEN RESURRECTED: ANALYSIS, INTERPRETATION AND FUTURE DIRECTIONS FOR IDAHO'S UNSUNG TERMINAL PLEISTOCENE/EARLY HOLOCENE SITE
Room: 19 (CC)
Time: 2:15 PM – 5:15 PM
Organizer: Lael Henrikson
Chair: Lael Henrikson and Robert Yohe

Participants:

- 2:15 Robert Yohe and Matthew De Carlo—The Owl Cave Archaeological Collections: A Synopsis of the Nature and Condition of the Existing

- Archaeological and Vertebrate Faunal Materials
- 2:30 Darin Vrem, Kenneth C. Reid and Morris Uebelacker—Stabilizing Wasden
- 2:45 Wakefield Dort—15,000-Year Record: Laminated Sediment Fill with Ice Wedge Inter-zones, Owl Cave, Eastern Snake River Plain, Idaho
- 3:00 Susanne Miller—Owl Cave: The Microfaunal Record
- 3:15 Peter Wigand—The Paleoecological Context for Late Quaternary Cultures on the Snake River Plain of Southern Idaho, USA
- 3:30 Matthew DeCarlo and Robert Yohe II—Mammoth Bones, Fluted Points, and Wasden: What Does It All Mean?
- 3:45 Montana Long—Exploring Habitat Preference on Idaho's Snake River Plain: An Ideal Free Distribution Model of Terminal Pleistocene/Early Holocene Land Use
- 4:00 Kirstie Haertel—The Owl Cave Faunal Remains: An Assessment of Research Potential and Proposal for Future study
- 4:15 Marissa Guenther—Bison Jump? A Fresh Approach to Future Investigations at the Wasden Site
- 4:30 Lael Henrikson—Developing a Prey Choice Model for the Terminal Pleistocene/Early Holocene on Idaho's Snake River Plain
- 4:45 Donald Grayson—Discussant
- 5:00 David Meltzer—Discussant

[279] SYMPOSIUM ■ NEW STUDIES IN THE ARCHAEOLOGY OF SOUTHERN VERACRUZ, MEXICO

Room: 18 (CC)

Time: 3:00 PM–5:30 PM

Organizer & Chair: Marcie Venter

Participants:

- 3:00 Christopher Pool—Contexts for New Research in Southern Veracruz
- 3:15 Charles Knight and Christopher Pool—Formative to Classic Period Obsidian Consumption at Tres Zapotes, Veracruz, Mexico
- 3:30 Michael Loughlin—Political Economy and the Formative to Classic Period Transition at El Meson, Veracruz
- 3:45 Xochitl Leon—Enterramientos Prehispanicos en Sur de veracruz
- 4:00 Nelly Nunez—La Piedra Pulida de los Sitios Arqueológicos de Medias Aguas, Ver.
- 4:15 Tanya Peres, Amber M. VanDerwarker and Christopher A. Pool—The Zooarchaeology of Olmec and Epi-Olmec Foodways
- 4:30 Victor Thompson and Phillip J. Arnold, III—Space and Architecture at Teotepac: Geophysical Investigations in the Sierra de los Tuxtlas
- 4:45 Wesley Stoner—Tepango Valley Archaeological Survey 2007: Initial Results
- 5:00 Marcie Venter—A Ceramic Perspective on the Tuxtlas Postclassic
- 5:15 Robert Cobean—Discussant

[280] ELECTRONIC SYMPOSIUM ■ RECENT ADVANCES IN MESOAMERICAN CAVE ARCHAEOLOGY

Room: 3 (CC)

Time: 3:15 PM–5:15 PM

Organizers: James Brady and Ann Scott

Chair: Ann Scott

Participants:

- Guillermo De Anda Alaniz—Is the Road to Xibalba in the Center of Yucatan?
- Dominique Rissolo—Regional Cave Studies along the Central Coast of Quintana Roo: Constant Challenges and Recent Advances in the Xcaret-Xamanha Area

Arturo Perez, James E. Brady, Sergio Garza, Christian Christensen and Arnulfo Delgado—A Reconsideration of the Relationship of Caves to the Site of Quen Santo
C. L. Kieffer—New Cave Discoveries at Quen Santo, Huehuetenango, Guatemala
Sergio Garza—The Cosmological and Social Significance of Quen Santo in Contemporary Maya Society
Lauren Alejo and Sergio Garza—Women and Cave Use in the Northwestern Guatemalan Highlands
Allan Cobb, Sergio Garza and James Brady—Caves and Fish in Mesoamerica: An Initial Consideration
Ann Scott and Judith M. Maxwell—The Concept of Cave in Contemporary Kaqchikel Maya Sacred Geography
Melanie Saldana—Caves and the Association with the 'Land of the Dead': A Critical Rethinking
Rebecca Sload—What Makes a Tunnel a Cave? Evidence from under the Pyramid of the Sun, Teotihuacan, Mexico
James E. Brady—Discussant
Jaime Awe—Discussant
Keith Prufer—Discussant

[281] GENERAL SESSION ■ HISTORICAL ARCHAEOLOGY

Room: 7 (CC)

Time: 3:15 PM–5:15 PM

Chair: Diane Wallman

Participants:

- 3:15 Michael Sheehan, Saul Hedquist, Thomas Wright, Heather West and Grant Fahrni—Consumed by Conspicuous Consumption?
3:30 Maria Fashing—Recognizing Variability in Eighteenth-Century Plantation Diet through Pattern Analysis
3:45 Colin Quinn, Elizabeth Elliott and Ian Kuijt—Life-History and Taphonomy of a House: Considering 19th century Vernacular Architecture, Co. Galway, Ireland
4:00 Diane Wallman—Meat me in St. Louis: Irish Foodways and the Immigrant Experience in 19th century St. Louis, Missouri
4:15 Mark Mehrer—Ethnic Markers on 19th Century Midwest Farmsteads
4:30 Benjamin Kelsey—Archaeological Investigations of an Euro-American Barrier Island Settlement in Connecticut
4:45 Donald Gaylord—Investigating the Causes of Variability in House-Site Artifact Density on Historic Sites in Virginia
5:00 Donald Smith, Frank Schieppati and Mark Steinback—Nineteenth Century Medicine in Western New York: Results of Panamerican Consultants' Excavations at the First Niagara Bank Project Site in Lewiston, New York

[282] SYMPOSIUM ■ OUT OF THE BOX: INNOVATIVE APPROACHES TO CULTURAL HERITAGE AND GRASSROOTS COMMUNICATION EFFORTS

Room: 20 (CC)

Time: 3:15 PM–5:00 PM

Organizers: Satoru Murata and Shoshaunna Parks

Chair: Satoru Murata

Participants:

- 3:15 Patricia McAnany, Shoshaunna Parks and Satoru Murata—The Maya Cultural Heritage Initiative and Grassroots Education Efforts
3:30 Shoshaunna Parks and Patricia A. McAnany—Entertainment as Archaeological Education: MACHI on the Radio, Television, and Theatrical Productions

- 3:45 Anabel Ford—Coloring the Past: The El Pilar Maya Forest Garden
4:00 Andres Cifuentes and Arthur Demarest—Archaeology, Inter-Community Cooperation and Dialogue, and the Creation of a Shared Regional Indigenous Heritage
4:15 Jeffrey Hantman—Merging Past and Present, Continuity and Change: Collaborative Archaeology and Local Interests in Monacan Cultural Heritage
4:30 Miguel Aguilera—Discussant
4:45 Kurt Dongoske—Discussant

[283] FORUM ■ GRANTS, AWARDS, AND FELLOWSHIPS: FINDING FUNDING IN ARCHAEOLOGY-RELATED FIELDS
Room: 16 (CC)
Time: 3:30 PM–5:30 PM
Organizers: Lesley Frame, Elizabeth Bollwerk and Larae Brown
Chair: Lesley Frame and Elizabeth Bollwerk
Moderator: Larae Brown

Participants:

Helen Alten—Discussant
Emily Landis—Discussant
Michael Love—Discussant
Barbara Mills—Discussant
Stephen Plog—Discussant

[284] GENERAL SESSION ■ WOODLAND AND LATE PREHISTORIC SOCIOCULTURAL CHANGE AND INTERACTION
Room: 14 (CC)
Time: 4:00 PM–5:30 PM
Chair: Joshua Duncan

Participants:

- 4:00 Mark McConaughy—Changes in Burial Mound Function at Sugar Run Mound (36Wa359), a Hopewellian Squawkie Hill Phase Site, Warren County, Pennsylvania
4:15 Karine Tache—Interpreting the Meadowood Interaction Sphere: Religious Cult, Risk-buffering Mechanism, or Political Strategy?
4:30 April Beisaw—Memory and Identity within Late Prehistoric Cultures of the Susquehanna Valley
4:45 Joshua Duncan and Mike Klein—Middle Woodland Social Transformation in Chesapeake Bay Region
5:00 Jason King—Creating Ancestorhood: Relatedness and Ideology in Woodland Period Mounds of Illinois
5:15 Rebecca Emans—Repeated Migrations: Cultural Change on the Allegany Plateau of Southwestern New York

[285] GENERAL SESSION ■ POTTERY USE, SOCIAL CHANGE, AND SOCIAL INTERACTION IN THE SOUTHWEST U.S.
Room: 12 (CC)
Time: 4:00 PM–5:15 PM
Chair: Thomas Gruber

Participants:

- 4:00 Patrick Lyons—The Kayenta Diaspora and “Salado” Feasting
4:15 James Allison—Abajo Red-on-orange and Early Pueblo I Cultural Diversity in the Northern San Juan Region
4:30 Adam Watson—Temporal and Synchronic Spatial Patterning in Chaco Canyon: Kriging, Correspondence Analysis, and Ceramic Variation at Pueblo

154 SATURDAY AFTERNOON: March 29, 2008 (H)=Hyatt Regency (CC)= Vancouver Convention Centre

- Bonito
4:45 Gail Lincoln—Migration and Magdalena Black-on-white: Ceramics at Pinnacle Ruin and Gallinas Springs Ruin
5:00 Thomas Gruber—Differential Social Interaction: The Regional Diversity of Boldface Bowl Design in the Mimbres Region A.D.750-900

[286] GENERAL SESSION ■ ECONOMICS, ENVIRONMENTS, AND HEALTH IN THE OLD WORLD

Room: 9 (CC)

Time: 4:30 PM–5:30 PM

Chair: Kevan Edinborough

Participants:

- 4:30 Richard Paine and Jesper Boldsen—Implications of Changing Epidemic Frequency for Child Reproductive Value in Holocene Europe
4:45 Benjamin Fuller, Nicholas Marquez-Grant and Michael Richards—Diachronic Dietary Patterns on the Islands of Formentera and Ibiza, Spain
5:00 Rahul Oka—At the Intersection of Archaeology, Ethnography and Economics: Modeling Trading Systems in the Indian Ocean, ca. 1500-1700 C.E.
5:15 Kevan Edinborough—Modeling Prehistoric Population Histories in Terms of the Global 8.2K Abrupt Climate Change Event: Case Studies from Two Ecologically Distinct Regions, Northwest Europe and Southern Levant

[287] GENERAL SESSION ■ ARCHAEOLOGICAL RESEARCH IN MAINE AND NEW BRUNSWICK

Room: 4 (CC)

Time: 4:15 PM–5:00 PM

Chair: Peter Leach

Participants:

- 4:15 Elizabeth Gorman and Susan E. Blair—Continuity and Change in Textiles from the Augustine Mound, New Brunswick, Canada
4:30 Franklin Price—Fresh from the Sea: The Recovery of Prehistoric Artifacts by Maine Fishermen
4:45 Peter Leach—Ground-Penetrating Radar Investigation of the Glidden Point Midden, Newcastle, Maine, USA

Sunday Morning ■ March 30, 2008

[288] WORKING GROUP ■ PACIFIC NORTH COASTAL ARCHAEOLOGY: A DISCUSSION OF NEW HOLOCENE DATA

Room: Lord Byron Room (H)

Time: 8:00 AM–10:00 AM

Organizer: Andrew Martindale

Participants:

David Archer—Discussant
Susan Marsden—Discussant
Duncan McLaren—Discussant
Natalie Brewster—Discussant
Meghan Burchell—Discussant
Katherine Patton—Discussant
Kenneth Ames—Discussant
Madonna Moss—Discussant
Gary Coupland—Discussant
Trevor Orchard—Discussant
George MacDonald—Discussant

[289] SYMPOSIUM ■ ARCHAEOLOGICAL CONTRIBUTIONS TO UNDERSTANDING SOCIO-ECOLOGICAL SYSTEMS: EMERGING COLLABORATIONS BETWEEN ECOLOGY AND ARCHAEOLOGY

Room: Ballroom A (CC)

Time: 8:00 AM–10:00 AM

Organizer & Chair: Katherine Spielmann

Participants:

- 8:00 Katherine Spielmann, John Briggs, Sharon Hall and Melissa Kruse—Legacies on the Landscape: The Enduring Effects of Long-Term Human-Ecosystem Interactions
- 8:15 Kimberly Kasper and Elizabeth Chilton—The Ecological Legacy of Mobile Farmers in Pre-Contact New England: A Case Study From the Middle Connecticut River Valley
- 8:30 Elizabeth Chilton, Deena Duranleau and David Foster—An Archaeological Ecology of the Southern Coastal New England
- 8:45 Herbert Maschner, Matthew Betts, Bruce Finney, Nicole Misarti and James Jordan—Ecosystem engineering and the biocomplexity of Sanak Island, western Gulf of Alaska: deconstructing the “natural” in marine environments
- 9:00 Thomas Foster, Virginia Dale and Lisa Olsen—Using Archaeological and Historical Data for Biodiversity Management
- 9:15 Gregory Zaro—Integrating Human and Non-human Processes to Understand Long-term Socio-ecological Change along the Peruvian South Coast
- 9:30 Jose Moreno-Cortes, E. Christian Wells and Karla L. Davis-Salazar—Applying Archaeology to Agroecological Development in Honduras
- 9:45 Sander van der Leeuw—Achieving sustainability: the role of archaeology

[290] SYMPOSIUM ■ ARCHAEOLOGICAL APPLICATIONS OF PRACTICE THEORY

Room: Ballroom B (CC)

Time: 8:00 AM–10:15 AM

Organizers: Jun Sunseri and Sarah Ginn

Participants:

- 8:00 Sarah Ginn—Investigating Culture Contact through Mission Wares: A Practice Theory Approach to Studying Ceramics in Spanish Colonial California

- 8:15 Jun Sunseri—Recursive Landscapes on the Frontier: Nested Scales of Practice in a Spanish Colonial Buffer Settlement
- 8:30 Stephen Silliman—Remembrance and Residence: The Dynamics of Cultural Practice
- 8:45 Darryl Wilkinson and Severin Fowles—The Navigation of Landscapes, the Construction of Subjects, and the Reproduction of Society
- 9:00 Suzanne Eckert—Applying Practice Theory to Understand the End of Pottery Production in Samoa
- 9:15 Kira Blaisdell-Sloan—Practice, knowledge and multi-sited archaeology: A case study from Colonial Honduras
- 9:30 Ben Ford—Practice, Material Culture, and Landscape
- 9:45 Rus Sheptak—Cicumba Contested: Documentary and Material Traces of Early Colonial Indigenous Practice
- 10:00 Judith Habicht-Mauche—Discussant

[291] SYMPOSIUM ■ A GLOBAL PERSPECTIVE ON ARCHAEOLOGICAL HUMAN REMAINS: CONVERGENCE OR DIVERSITY IN APPROACHES?

Room: Ballroom C (CC)

Time: 8:00 AM–11:30 AM

Organizers: Barra O'Donnabhain and Maria Lozada

Participants:

- 8:00 Rex Haydon and Maria Lozada—The Emergence of Bioarchaeology in Peru: Ancient Traditions and Modern Approaches
- 8:15 Shelley Saunders and Anne Katzenberg—Bioarchaeology in Canada
- 8:30 Vera Tiesler and Andrea Cucina—Current and Future Agendas in Maya Bioarchaeology
- 8:45 Franz Scaramelli and Kay Tarble de Scaramelli—Archaeology, Bioethics and Policies for the Treatment of Human Remains in Venezuela
- 9:00 Sheila Mendonca de Souza—Bioarchaeology in Brazil: Ways and Historical Reasons
- 9:15 Maria Bordach and Osvaldo Mendonça—Bioarchaeological Research In Argentina: Past, Present and Future
- 9:30 Maria Mednikova—The Bioarchaeological Approach in Study of Human Skeletal Remains in Russia: Past and Present
- 9:45 Judith Littleton—Local Trajectories? A View From Down Under
- 10:00 Hildur Gestsdóttir and T. Douglas Price—The Settlement of Iceland: Analysis of Strontium Isotopes in Human Remains
- 10:15 Barra O'Donnabhain and Eileen Murphy—The Development of the Contextual Analysis of Human Remains in Ireland
- 10:30 Joel Blondiaux—Management of Archaeological Human Remains in France: Concepts, Methods and Results
- 10:45 Anna Lagia—The Status of Approaches to Archaeological Human Remains in Greece
- 11:00 Charlotte Roberts—Discussant
- 11:15 Jane Buikstra—Discussant

[292] SYMPOSIUM ■ RECENT DEVELOPMENTS IN SOUTH AMERICAN COASTAL ARCHAEOLOGY

Room: 1 (CC)

Time: 8:00 AM–10:45 AM

Organizers: Daniela Klokler and Paula Nishida

Participants:

- 8:00 Ximena Villagran—Archaeostratigraphy of Jabuticabeira ii (SC-Brazil):

- Models, Methods and Geoarchaeological Techniques Unraveling its Formation Process
- 8:15 Paula Nishida—Zooarchaeological Analysis of Jabuticabeira II: The dark zone
- 8:30 Carola Flores, Pilar Rivas and Carlos Ocampo—Strategies of Prehistory Intertidal Gathering. Coastal Hunter-gatherers of Reloncaví Sound, Chile
- 8:45 Cristian Favier and Florencia Borella—From Intensive Use to abandonment: Exploring Temporal Tendencies in Marine Resources Exploitation in Northern Patagonia Since Mid-Holocene Times
- 9:00 Matthieu Carre, Donald Jackson and Antonio Maldonado—The First Hunter-gatherers on the Central Chilean Coast: Adaptations and Climate Change
- 9:15 Kary Stackelbeck and Greg Maggard—Economic Strategies of Late Pleistocene to Mid-Holocene Populations in the Lower Jequetepeque Valley, Northern Peru
- 9:30 Alejandro Dever—Social and Economic Evolution of a Specialized Community in Chegue, Parque Tairona, Columbia
- 9:45 Daniela Klokler—Fishes to Die for: Faunal Analysis of a Funerary Shellmound
- 10:00 Greg Hodgins and Ivan Ghezzi—The First Sun Day in Peru: Stable Isotope Analysis of Shell Offerings from the Chankillo Solar Observatory
- 10:15 Ivan Briz, Assumpcio Vila Mitja and Jordi Estevez Escalera—A Comparison Between Two Yamana sites (Tierra del Fuego, Argentina): Tunel VII and Lanashuaia. Ethnoarchaeology of a Hunter-gatherers-fishers Society
- 10:30 Maria Dulce Gaspar—Discussant

[293] SYMPOSIUM ■ DEVELOPING ARCHAEOLOGICAL LITERACY: WHAT IS IT? HOW IS IT TAUGHT? AND HOW CAN WE GAUGE WHAT IS LEARNED?

Room: 11 (CC)

Time: 8:00 AM–11:30 AM

Organizers: Elaine Franklin and Jeanne Moe

Chair: Elaine Franklin

Participants:

- 8:00 Joelle Clark, Jeanne Moe and Crystal Alegria—Teaching Archaeology as Culturally Relevant Science Curricula: Building Scientific and Archaeological Literacy
- 8:15 Carol Ellick—A Meta-evaluation: Reviewing Previous Evaluations of Archaeological Education Programs
- 8:30 Elaine Franklin—Dinosaurs, Treasure, and Bones: The Quest for Archaeological Literacy
- 8:45 Lydia Garver, April K. Sievert, Joshua J. Wells and Alicia Ebbett—Making the Grade Part 2: Graduate Students as Future Educators
- 9:00 A Henderson—What DO They Remember? Assessing the Impact of an Archaeology Unit on School Children's Knowledge and Experience
- 9:15 Alexandra Jones—Can You DIG It? Archaeology and Children
- 9:30 Joanne Lea—Considering Public Archaeology in Canada
- 9:45 Jeanne Moe and Linda Clark—What Do We WANT Them to Remember? Enduring Understandings and Archaeology Education
- 10:00 Alicia Ebbitt—Archaeology Education as a Balancing Act: Combining Archaeological Goals, National Agendas, and the Knowledge of Young Local Citizens
- 10:15 Christy Pritchard and Sarah Miller—Going Public!: Archaeological Literacy in Northeast Florida

- 10:30 Oldrich Sadilek—Teaching Archaeology in the 21st Century Provides an Answer to a Crowded Curriculum
 10:45 Margaret Conkey—Discussant
 11:00 David Pokotylo—Discussant
 11:15 Vincas Steponaitis—Discussant

[294] GENERAL SESSION ■ ARCHITECTURE, SETTLEMENT, AND SUBSISTENCE IN ARCTIC/SUBARCTIC REGIONS

Room: 8 (CC)

Time: 8:00 AM–9:30 AM

Chair: Karen Ryan

Participants:

- 8:00 Diane Hanson, Debra Corbett, David Staley and Kimberly Fleming—Upland Sites in the Aleutian Archipelago
 8:15 Karen Ryan—Variability in Hunter-Gatherer Architecture: Socially Significant or Practically Meaningless?
 8:30 Erica Hill—Walrus Exploitation in the North Pacific
 8:45 Eva Hulse—Soil Chemistry and the Use of Space in Late Stone Age Finland
 9:00 Karen Wittke—Frozen in Time: A Thule House from the Sanirajaq Site (NeHd-1), Hall Beach, Nunavut
 9:15 Lesley Howse and Max Friesen—Economic and Seasonal Diversity at the Bell Site, Victoria Island, Nunavut: A Comparison of Late Dorset and Thule Archaeofaunas

[295] GENERAL SESSION ■ LANDSCAPE, SETTLEMENT, AND SUBSISTENCE STUDIES IN THE PACIFIC NORTHWEST

Room: 12 (CC)

Time: 8:00 AM–10:30 AM

Chair: Farid Rahemtulla

Participants:

- 8:00 Thomas Marceau—Analysis of a Freshwater Mussel Shell Midden from the Hanford Site, Washington
 8:15 Steven Waller—Echo Masks, Echo Myths, and Echoing Rock Art Sites of the Pacific Northwest
 8:30 Todd Koetje and Linda Grimm—Protothaca Staminea and Seasonality on the Northwest Coast
 8:45 Genevieve Hill—Wetland Alternatives: Exploring Prehistoric Wetland Use on the Northwest Coast
 9:00 Brendan Gray—Methodological Considerations of Excavating Longhouses on the Northwest Coast
 9:15 Eric McLay and Colin Grier—The Antiquity and Diversity of Archaeological Settlement Patterns on Valdes Island
 9:30 Darcy Mathews—The Mortuary Landscape of Rocky Point, British Columbia
 9:45 Farid Rahemtulla—Early Middens as Places on the Northwest Coast
 10:00 Michael O'Rourke—A Heuristic Accounting of Canoe Use in Northwest Coast Landscape Studies.
 10:15 Amy Homan—You Say Potato I Say Potato: The Role of *Sagittaria latifolia* Among the Aboriginal Katzie

[296] SYMPOSIUM ■ CHOICE, COMPETITION, AND LIVESTOCK MANAGEMENT IN COMPLEX SOCIETIES: NEGOTIATING RISK AND REWARD IN HERDING PRACTICES
Room: 2 (CC)
Time: 8:00 AM–11:45 AM
Organizers: Erik Filean and Jennifer Piro
Chair: Matt Spigelman

Participants:

8:00 Matt Spigelman—Hunting and Herding in Early and Middle Bronze Age Cyprus
8:15 Jennifer Piro—Pastoral Economies in Early Transcaucasian Communities
8:30 Ben Arbuckle—Palatial-pastoralist Interaction in a Bronze Age Center: The limits of State Control at MBA Acemhoyuk, Turkey
8:45 Scott Rufolo—Specialized Pastoral Production to Meet Urban Demand: An Early Bronze Age Example from the Khabur Basin, Syria
9:00 Katherine Moore—Risks and Rewards in Early South American Camelid Pastoralism
9:15 Laura Miller—Herding Strategies and Urban Trajectories in the Indus Civilization: Cattle Secondary Products
9:30 Elizabeth Arnold and Robert Creaser—Looking at Animal Mobility in Early Iron Age South Africa through Strontium Isotope analyses.
9:45 Barnet Pavao-Zuckerman—Spanish Colonial Livestock Management Practices at Pimería Alta Missions
10:00 Peter Bogucki—Mature Animal Economies of the Fifth Millennium B.C. in Central Europe
10:15 Amy Nicodemus—Bronze Age Animal Production Systems and the Emergence of Complex Societies in the Carpathian Basin
10:30 Maaïke Groot—Choice and Specialisation in Animal Husbandry in a Roman frontier zone
10:45 Erik Filean—A Case for Generalization: Romano-Batavian Herding Strategies and the Provisioning of Urban and Military Consumers
11:00 Pam Crabtree—Specialized herding practices in Middle Saxon England: Evidence from East Anglia
11:15 John Soderberg—Animal Management and Colonial Encounters in Medieval Ireland
11:30 Gil Stein—Discussant

[297] GENERAL SESSION ■ INVESTIGATIONS OF ANCIENT MAYA ARCHITECTURAL FEATURES
Room: 13 (CC)
Time: 8:00 AM–10:00 AM
Chair: Justine Shaw

Participants:

8:00 Justine Shaw—Explaining the Timing of Sacbe Construction in the Coahuah Region: Sacbeob as a Terminal Classic Phenomenon
8:15 Daniela Triadan, Ronald L. Bishop and M. James Blackman—The Ritual Termination of the Royal Palace at Aguateca: Sourcing the Ceramics
8:30 Alexandre Tokovinine, Francisco Estrada Belli and Heather Hurst—Public Architecture at La Sufricaya, Holmul, Peten: Formation and Function of a Classic Maya Palace Complex
8:45 Peter Davis, Christine Taylor, Stanley L. Walling, Leah Matthews and Ashley Rae Scott—Rural Maya Ballcourt Ritual, Landscape, and Hydrology: Recent Investigations at Chawak But'o'ob, Belize
9:00 Shawn Morton—Architectural Approaches to Caves

- 9:15 Cassandra Mesick and Zachary Nelson—Placing the Maya in 3D: Way Beyond Proskouriakoff
- 9:30 Robyn Dodge and Oliver Wigmore—Excavations of a Mid-Level Elite Residential Compound at the Site of La Milpa, Belize
- 9:45 Jonathan Hanna, Peter Davis, Sarah Brodsky, Stanley Walling, and Tiffany Parisi—Of Altars and Terraces: Domestic Ceremonialism and Residential Terracing at Chawak But'o'ob, Belize

[298] GENERAL SESSION ■ RESEARCH IN THE SOUTH-CENTRAL ANDES

Room: 10 (CC)

Time: 8:00 AM–10:15 AM

Chair: Kelly Monteleone

Participants:

- 8:00 Cynthia Klink—A Methodology for Reconstructing Preceramic Mobility Strategies Using Lithic Raw Material characteristics
- 8:15 Olga Gabelmann—Formative Period Pottery Production and Spatial Site Division: An Example from Santa Lucía, Cochabamba, Bolivia
- 8:30 Amanda Garrison and Erik Marsh—Food Production and the Rise of Complexity at Khonkho Wankane
- 8:45 Jennifer Zovar—Late Intermediate Period Mortuary Practices at the Pukara de Khonkho: A Preliminary Analysis
- 9:00 Kristen Gardella—Sacrifice and Subsistence: Patterns of Camelid Exploitation at Tiwanaku, Bolivia
- 9:15 Andrew Tenpas and Timothy McAndrews—The Role of Salinization in the Decline of the Tiwanaku Raised Field Agricultural System
- 9:30 Kelly Monteleone—A Warm Current: El Niño Events in the Area Around Lake Titicaca (Peru/Bolivia) from A.D. 600 and 1400.
- 9:45 Camila Capriata Estrada and Sarah J. Abraham—Developing of a New Methodology for in situ Groundstone Analysis: An Exploratory Study at Pulapuco, Peru
- 10:00 Lidia Garcia—Society and Environment at Inca Cueva 5, Jujuy

[299] SYMPOSIUM ■ SOUTHWEST HERITAGE: STRATEGIES FOR MANAGING AND PRESERVING CULTURAL RESOURCES

Room: 18 (CC)

Time: 8:00 AM–9:15 AM

Organizers: Susan Bierer and Kelly Stehman

Chair: George Gumerman

Participants:

- 8:00 Alycia Hayes—Ruins Preservation: Documenting and Maintaining the Past for the Future
- 8:15 Jason McInteer—Rodeo-Chediski Fire in Northern Arizona: A Millennium of Natural Preservation Up in Smoke.
- 8:30 Kelly Stehman—“It's Not Disneyland”: Balancing Visitation and Preservation at Natural Bridges National Monument
- 8:45 Shane Wero—A Traditional Navajo Approach in Conducting Archaeological Investigations on the Reservation
- 9:00 Susan Bierer—Digital Archaeology: Integration of Geographic Information System Technology in the Archaeological Database

[300] GENERAL SESSION ■ CULTURAL HERITAGE AND ARCHAEOLOGY ACROSS THE AMERICAS

Room: 19 (CC)

Time: 8:00 AM–12:00 PM

Chair: Melissa Baird

Participants:

- 8:00 Daniel Kreutzer—Agency Above Ground: Archaeologists as Brokers of Cultural Heritage
- 8:15 Joel Zovar—Orthography, Habitus, and Histories: Investigations into an Aymara Archaeological Museum
- 8:30 Siobhan Hart—Gendered Archaeologists, Gendered Stakeholders
- 8:45 Wendolyn McGregor—The Power of Shoshone-Bannock Intangible Properties
- 9:00 Jennifer Goddard—A Human Right to Cultural Heritage: a Right to Dig or a Right to Protect?
- 9:15 Holly Martelle—Ethical Issues in First Nations Consultation and Burial Negotiations Within a Cultural Resource Management Context: A View from Southwestern Ontario
- 9:30 Brandy George—Archaeology and First Nations: Interactions and Relationships within Cultural Resource Management in Ontario, Canada
- 9:45 Scott Allen—Inventing Palmares: Public Imagination and the Archaeology of the Serra da Barriga
- 10:00 Jessica Pace—Voices of Change: Métis Narratives and the Archaeological Landscape from 1918 to Today
- 10:15 Elisabetta Cova—Museums on Display: The Civic Museums of Northern Italy between Past and Present
- 10:30 Gideon Cauffman—Indigenous Root Gathering at U.S. Army Garrison Yakima Training Center
- 10:45 Lauren Jelinek—A Model for Exploring a Possible Hohokam-O'odham Continuum
- 11:00 Danny Zborover—Public Historical Archaeology among the Chontal of Oaxaca
- 11:15 Robyn Ewing and John R. Welch—Seeking Middle Ground: Repatriation's Roles in Negotiating New Relationships Among Indigenous Communities, Museums and Archaeologists
- 11:30 Viola Koenig and Rainer Hatoum—Between Oblivion and Open Access – Sensitive Cultural Material from the Northwest Coast in German Museums
- 11:45 Melissa Baird—The Politics of Place: Heritage Discourse and the Epistemologies of Cultural Landscapes

[301] SYMPOSIUM ■ MESOAMERICA'S COLONIAL-POSTCOLONIAL TRAJECTORY: ARCHAEOLOGICAL CONSIDERATIONS

Room: 3 (CC)

Time: 8:00 AM–10:30 AM

Organizers: Rani Alexander and Susan Kepecs

Participants:

- 8:00 Rani Alexander—The Secondary Products Revolution Comes to Yucatán
- 8:15 Thomas Charlton and Patricia Fournier—1621-1820 Where are the Indígenas in the Eastern Teotihuacan Valley?
- 8:30 Christopher Fisher—Environments in Flux: The Impact of Conquest on the Landscapes of Mesoamerica
- 8:45 Patricia Fournier and Thomas H. Charlton—From Colony to Nation: Material

- Culture, Status, and Deconstruction of Identity in 19th Century Mexico
- 9:00 Susan Kepecs—Northeast Yucatan in the Postcolonial Era: The Development of Underdevelopment
- 9:15 Cynthia Otis Charlton—Last Firing; the Persistence and Death of the Aztec Figurine Tradition in the Postconquest World
- 9:30 Joel Palka—Lacandon Maya Ethnogenesis After the Spanish Conquest
- 9:45 Judith Zeitlin—Contesting the Sacred Landscape in Postconquest Oaxaca
- 10:00 John Chance—Discussant
- 10:15 Janine Gasco—Discussant

[302] SYMPOSIUM ■ CHAN: THE 2000 YEAR HISTORY OF AN ANCIENT MAYA FARMING COMMUNITY IN BELIZE

Room: 9 (CC)

Time: 8:00 AM–11:45 AM

Organizer: Cynthia Robin

Participants:

- 8:00 Cynthia Robin—The Chan Site: An Introduction
- 8:15 Elise Docster, Santiago Juarez, Andrew Wyatt, Ethan Kalosky and Cynthia Robin—A Changing Cultural Landscape: Settlement Survey and GIS at Chan
- 8:30 Laura Kosakowsky—Ceramics and Chronology of the Chan Site, Belize
- 8:45 Andrew Wyatt—Agricultural Practices at the Chan Site: Farming and Political Economy in an Ancient Maya Community
- 9:00 Jim Meierhoff, Caleb Kestle, Yasmine Baktash, Alex Miller and Cynthia Robin—A 2000 Year History of Ritual in a Farming Community
- 9:15 Chris Hetrick, Jim Meierhoff, Yasmine Baktash, Alex Miller and Cynthia Robin—Administration and Residence at Chan's Site Core
- 9:30 Bernadette Cap—Maya Spaces and Public Places: A Microscopic View of a Late Classic Plaza at Chan, Belize
- 9:45 Chelsea Blackmore—Recognizing Difference in Small-Scale Settings: An Examination of Social Identity Formation at the Northeast Group, Chan Belize.
- 10:00 Caleb Kestle—Limestone Quarrying and Household Organization at Chan, Belize
- 10:15 Nick Hearth—Flaking Away at the Mul Chichem Household: A Preliminary Examination of Lithic Tool Manufacture and Village-Level Economy
- 10:30 Anna Novotny—The Chan Site: A Bioarchaeological Perspective
- 10:45 Angela Keller—The Chan Shell Collection: 2000 Years of Craft, Food, Identity, and Ritual
- 11:00 David Lentz and Sally Woods—Agroforestry and Timber Product Use Among the Ancient Maya: Paleoethnobotanical Studies at the Chan Site
- 11:15 Wendy Ashmore—Discussant
- 11:30 Payson Sheets—Discussant

[303] GENERAL SESSION ■ PERSPECTIVES IN OLD WORLD PALEOLITHIC ARCHAEOLOGY

Room: 14 (CC)

Time: 8:00 AM–10:45 AM

Chair: Lisa Maher

Participants:

- 8:00 Lawrence Straus and Manuel Gonzalez-Morales—News from the

- Underground: A Dozen Years of Excavations in El Miron Cave (Cantabria, Spain)
- 8:15 Olga Soffer—Morphing Icons and Paleolithic Lives
- 8:30 Jeffrey Adams—The Geoarchaeology of Anghilak Cave, Uzbekistan
- 8:45 Jennifer Smith—Variation in Resource Availability and Landscape Use During the Pleistocene in the Western Desert, Egypt
- 9:00 Eva David—Projectile Points of the Early Holocene in the Northern Europe : Between Technical Tradition and Socio-Economic Necessity
- 9:15 Emily Jones—Patch Choice and Environmental Fluctuation: Dietary Change in the Dordogne at the Pleistocene-Holocene Transition
- 9:30 Steven Schmich—A Case for Including the Pleistocene-Holocene Transition in Discussions of Local Subsistence Adaptation to Global Climate Change
- 9:45 Lisa Maher—Tracing Traditions through Time: New Insights into the Epipalaeolithic of the Southern Levant
- 10:00 J. Faith—Evidence for Human Contributions to the Late Quaternary Extinctions in South Africa
- 10:15 Danielle Macdonald—Debitage Analysis of 'Uyun al-Hammâm
- 10:30 Jessica Langer, Adrian Evans, William Lovis and Randolph Donahue—"Black chert" Sourcing and Implications for Assessing Hunter-gatherer Mobility strategies in Northern England

[304] SYMPOSIUM ■ LATE ARCHAIC AND EARLY AGRICULTURAL LIFEWAYS ALONG QUEEN CREEK, SOUTH-CENTRAL ARIZONA: THE U.S. 60 ARCHAEOLOGICAL PROJECT

Room: 15 (CC)

Time: 8:00 AM–11:15 AM

Organizer & Chair: Robert Wegener

Participants:

- 8:00 Robert Wegener, Richard Ciolek-Torrello, Heather Miljour, Katherine Neustadt and Michael Sullivan—Late Archaic, Early Agricultural, and Hohokam Land Use along Queen Creek, South-Central Arizona: The U.S. 60 Archaeological Project.
- 8:15 Jeffrey Homburg and Robert Wegener—Ancient Dryland Agricultural Soils of Queen Valley, Central Arizona
- 8:30 Janet Griffiths and Jennifer Waters—Hunting Practices and Faunal Subsistence Patterns During the Forager-Farmer Transition in Southern Arizona
- 8:45 Robert Heckman, Christopher P. Garraty and Resha Shenandoah—Ceramic Technology of the Forager-Farmer Transition: Late Archaic and Early Agricultural Pottery of Southern Arizona
- 9:00 Mark Beary, Jeffrey Ferguson, Robert Wegener, Resha Shanandoah and Michael Glascock—Neutron Activation Analysis of the US 60 Project Ceramics
- 9:15 Lorrie Lincoln-Babb and Penny Dufoe Minturn—The Bioarchaeological Implications of the Human Remains from the US 60 Project: Late Archaic- Early Agricultural Burials in Central Arizona
- 9:30 John D. Hall and Jesse Ballenger—Apache Tears: Bipolar Reduction and Prehistoric Economics of Marekanites from Superior, Arizona
- 9:45 Beth Ann Camp and Jesse Ballenger—Trends in Lithic Technologies During the Forager-to-Farmer Transition: A View from Queen Creek, South-Central Arizona
- 10:00 Eric Eugene Klucas, Richard Ciolek-Torrello and Heather Miljour—Late Archaic, Early Agricultural, Early Ceramic Period Architecture in southern

- Arizona
- 10:15 William Graves—Trash Deposition, Feature Fill, and the Nature of Settlement and Community at Queen Creek
- 10:30 Michael Heilen—From Basin to Rim: Foraging and Farming Landscapes in South-Central Arizona
- 10:45 Bradley Vierra—Discussant
- 11:00 David Doyel—Discussant

[305] GENERAL SESSION ■ RESEARCH IN THE ARCHAIC PERIOD OF THE EASTERN U.S., MIDWEST, AND GREAT LAKES

Room: 16 (CC)

Time: 8:00 AM–10:00 AM

Chair: Jubin Cheruvelil

Participants:

- 8:00 Clare Tolmie and Rochelle Lurie—Finding Undisturbed Sites in Unexpected Places: Exploring the Archaic in the Suburbs of Chicago
- 8:15 James Gibb—Late Archaic Site Size and Siting in the Chesapeake Bay Region
- 8:30 Stuart Eldridge—Allegheny Mountain High: Late Archaic Hunter-Gatherer Upland Adaptation on the Northern Appalachian Plateau
- 8:45 Sara Pfannkuche—Living on the border: Late mid-Holocene settlement patterns in Southwestern Wisconsin and North-Central Illinois
- 9:00 Brandy Rinck—Using Micromorphology to determine the composition of two Archaic period pits at Sandy Hill, CT
- 9:15 J. Campbell, J. M. Adovasio, F. J. Vento and K. M. Gallup—Reinterpretation of the Molluscan Fauna of Meadowcroft Rockshelter (36Wh297) in Relation to Holocene Millennial-Scale Climate Variation
- 9:30 Mark Hill—Distribution of Late Archaic Populations in the Upper Great Lakes
- 9:45 Jubin Cheruvelil—Ideal Free Distribution model of hunter gatherer decision making in Saginaw Watershed, Michigan

[306] SYMPOSIUM ■ LATE PLEISTOCENE ENVIRONMENTS AND EARLY HUNTERS IN THE PUGET SOUND-STRAIT OF GEORGIA REGION, WASHINGTON AND BRITISH COLUMBIA

Room: 17 (CC)

Time: 8:00 AM–9:30 AM

Organizer: Michael Wilson

Participants:

- 8:00 Stephen Kenady—Evidence of Pre-Clovis Butchering on a *Bison antiquus* from the Ayer Pond Site, 45SJ454, in Northwest Washington State
- 8:15 Scott Williams and Kathy Callum—Predictive Modeling of Paleo-Indian Sites Around Puget Sound
- 8:30 Daniel Meatte—Clovis on the Western Landscape
- 8:45 Michael C. Wilson—Bison, Sea Levels, and Corridors: An Early Postglacial Emergent Landscape in Northern Puget Sound and Southern Strait of Georgia
- 9:00 Randall F. Schalk—Terrestrial Perspectives on Early Postglacial Human Adaptations on the Northwest Coast
- 9:15 Bob Mierendorf—Discussant

[307] SYMPOSIUM ■ PUSHING THE ENVELOPE: EXPERIMENTAL APPROACHES TO THE ARCHAEOLOGY OF STONE TOOLS

Room: 7 (CC)

Time: 8:00 AM–9:30 PM

Organizer: Grant McCall

Participants:

- 8:00 John Willman—Chipped Stone and a Splitting Headache: Understanding Behavior Using a Lithic Assemblage Lacking Cultural Chronology Markers from Southeastern Iowa
- 8:15 Cerisa Reynolds—Searching for Skill Identifiers through Experimental Flintknapping and a North American Archaeological Assemblage
- 8:30 Bryan Kendall—The Trouble with Lithic Scatters
- 8:45 Crorey Lawton and Kathleen Lawton—The Envelope Please: Blind testing of microwear experiments
- 9:00 Alexander Woods—Problems Inherent in Studying the Origins of European Blade Technologies
- 9:15 Jonathan Thomas—Mind Over Matter: Examining Variability in Lithic Manufacture

[308] GENERAL SESSION ■ RESEARCH IN THE PLAINS AND ROCKY MOUNTAINS

Room: 20 (CC)

Time: 8:00 AM–10:45 AM

Chair: Robert OBoyle

Participants:

- 8:00 Neil Hauser, Shannon Mahan and Charles Richey—Dating a Prehistoric Bedrock Mine in Western Colorado
- 8:15 Jessica Bush—Prehistoric People in the Bear Paw Mountains
- 8:30 Allison Rexroth—Sandals of the Southern High Plains
- 8:45 David Ingleman—A Context for Missouri River Eagle Traps in North Dakota
- 9:00 Judith Cooper—Examining Ecological Relationships in the Late Holocene: A Large-scale Analysis of Bison Use in the Great Plains
- 9:15 Robert OBoyle—Late Archaic Mobility on the Northern Plains
- 9:30 John Kennedy, Paul Burnett, Chris Millington and Scott Slessman—Terminal Archaic Elk and Pronghorn Processing at the Joe Miller Site, Southern Wyoming
- 9:45 Howard Cyr, Calla McNamee, Andrea Freeman and Leslie Amundson—A Geoarchaeological Examination of the St. Louis Site: Reconstructing Landscape and Vegetation through Multiple Proxy Indicators
- 10:00 Norma Crumley and Krista Bedingfield—These Nine Walls: Further Investigations of the Destination Game Drive Concept in Wyoming
- 10:15 Wayne Wilson and Neil Hauser—Laser Induced Breakdown Spectroscopy for Archaeological Applications
- 10:30 Marsha Sims—Olmec Colossal Heads, Extinct Fauna Depicted in Artwork, and Environment in Colorado, Stranded in the Mountains or Habitat of Choice?

[309] GENERAL SESSION ■ RESEARCH IN THE CHALCOLITHIC AND BRONZE AGE IN EUROPE, EURASIA, AND THE NEAR EAST

Room: 4 (CC)

Time: 8:00 AM–9:45 AM

Chair: Despina Margomenou

Participants:

- 8:00 Despina Margomenou—Store, Save, Accumulate, Keep and Remember: Exploring the Many Dimensions of Food Storage in Late Bronze Age Northern Greece
- 8:15 Austin Hill—Specialized Herd Management Strategies in the Chalcolithic: The Fauna from Tel Tsaf, Israel
- 8:30 William Poe—Chalcolithic pottery from El Khalil (Hebron) Palestine
- 8:45 Claudia Glatz and Aimée Plourde—Landscape Monuments and Political Competition in Late Bronze Age Anatolia: An Investigation of Costly Signaling Theory
- 9:00 Colin Smith, Olaf Nehlich, Vaughan Grimes, Holley Martlew and Michael Richards—A Multi-isotopic Approach to Mobility and Diet in Minoan Crete
- 9:15 Britt Hartenberger—Technology Adoption and the Shift from Stone to Metal in Late Prehistoric Anatolia
- 9:30 Alan Greene—More Than Skin Deep: A Practice-Oriented Approach to Building Ceramic Typologies in the South Caucasus

[310] SYMPOSIUM ■ DEFINING SOCIAL INTERACTION: THE PRECOLUMBIAN VISUAL RECORD

Room: 18 (CC)

Time: 9:30 AM–11:45 AM

Organizers: Maline Werness and Kimberly Jones

Participants:

- 9:30 Kaylee Spencer—Revisiting the Portraits of Palenque
- 9:45 Penny Steinbach—Reenacting Myth: Why Adults Pretend to Be Baby Birds
- 10:00 Philippe Bézy—Maya Social Interactions, a Musical Perspective
- 10:15 Maline Werness—A Case For Continued Interaction Across the Maya Region During the Terminal Classic Period
- 10:30 Caitlin Earley—The Power of Landscape: Social Interaction and the Right to Rule in the Built Environment of Utatlán
- 10:45 Virginia Walker—Center Conquers Periphery: Late Post-Classic Social Interaction between the Mexica and Matlatzinca
- 11:00 Kimberly Jones—The Head Bearer Ashlar: Context and Comparisons for the Circular Plaza, Chavin de Huantar, Peru
- 11:15 Ana Nieves—Rock Art of the Rio Grande de Nasca Drainage, Peru: A Case Study in the Use of Motif Typologies
- 11:30 Deborah Spivak—How to Get a Head in the Nasca Symbolic System: An Interdisciplinary Approach to Nasca Trophy Heads

[311] SYMPOSIUM ■ SUSTAINING CULTURAL RESOURCES: ARCHAEOLOGICAL AND HISTORICAL PROJECTS AT ARMY NATIONAL GUARD

Room: 8 (CC)

Time: 9:45 AM–11:30 AM

Organizers: Kristen Wenzel and Jake Fruhlinger

Chair: Jake Fruhlinger

Participants:

- 9:45 Angelica Kraushaar and Michael Tarpley—Overview of the LAARNG Cultural

- Resources GIS Database
- 10:00 Hope Luhman and Dell Gould—Subsistence and Subsidence: Archaic Occupations at the Kingston Armory Site
- 10:15 Kristen Wenzel, Mark Pane and Karl Kleinbach—Modeling for Management: Explorations in Burned Rock Feature Distributions and Predictability at Camp Bowie, Texas
- 10:30 Regina Meyer and Grant Day—Camp Clark POW Camp
- 10:45 Karen Kempton and Jeffery Hokanson—The Challenges of Stone Circles at Camp Guernsey, Wyoming
- 11:00 Marie Archambeault—Tribal Consultation: Positive Steps Towards Developing and Maintaining Working Relationships with Native American Tribes
- 11:15 Jake Fruhlinger and Tedd Jacobs—A Preliminary Model for Evaluating Site Use and Modern Impacts in the Northern Great Basin

[312] ELECTRONIC SYMPOSIUM ■ KILOMETER 4 AND THE SOUTH CENTRAL ANDEAN ARCHAIC PERIOD
Room: 17 (CC)
Time: 10:00 AM–12:00 PM
Organizer: Nicci Grayson
Chair: Karen Wise

Participants:

Monika Barrionuevo—Construction and Functional Pattern in the Residential Terraces of Zone 1
 karen wise—Kilometer 4: Introduction and Summary
 Nicci Grayson and Karen Wise—Kilometer 4 Archaeological Sequence
 Jean Hudson—Animal Bone and Archaic Life at Kilometer 4, Peru
 Sloan Williams and Ken Batai—Mitochondrial Genetic Patterns at Kilometer 4, Peru
 April Sievert—Stone and the Value of Durable Technology on the Andean Coast

[313] GENERAL SESSION ■ LITHIC TECHNOLOGY
Room: 7 (CC)
Time: 9:45 AM–11:30 AM
Chair: Teresa Raczek

Participants:

- 9:45 Jim Railey—Forget Flake Types: Attribute Analyses of Debitage-assemblage Variability
- 10:00 Ernest Lohse and C. Schou—Why We Do Not Want to Close Morphometric Space in Classifying Artifacts
- 10:15 Kaoru Yonekura—Influence of the Properties of Paleolithic Materials on the Formation Mechanism of Use-wear Traces
- 10:30 Kaoru Akoshima—Lithic Microwear Analysis in Japanese Prehistoric Studies: Functional Interpretation and Technological Organization
- 10:45 Walter Dodd—Influence of Maize Preparation Technique on Groundstone Tool Size
- 11:00 Teresa Raczek—Examining Old World Lithic Assemblages with New World Approaches
- 11:15 Polly Peterson and Richard E. Hughes—Implications of Trace Element Analysis of Fused Shale on Models of Obsidian Procurement in Southern California

[314] SYMPOSIUM ■ MIMESIS AND ALTERITY IN ANCIENT MESOAMERICA

Room: 4 (CC)

Time: 10:00 AM–12:00 PM

Organizers: Daniel Seinfeld and Guy Hepp

Chair: Jon Spenard

Participants:

- 10:00 Mary Pohl and Daniel Seinfeld—Applying Concepts of Mimesis and Alterity to Ancient Mesoamerica
- 10:15 Guy Hepp—Formative Era Oaxacan Figurines and the Mimetic Faculty
- 10:30 Jon Spenard—Gift-Gifting, Mimesis, and Caves: New Perspectives on Ancient Maya Cave Ritual Behavior and Artifact Assemblages
- 10:45 Daniel Seinfeld—Mimesis and Alterity in Ancient Mesoamerican Intoxication Rituals
- 11:00 Christina Halperin—Mimesis, Alterity, and the Subaltern: Maya Figurines through the Generations
- 11:15 Joshua Englehardt—Processes of Mimesis, Identity Formation, and Alterity in the Maya Epigraphic Record
- 11:30 Meaghan Peuramaki-Brown—Socio-political Identity, Ethnicity, and Mimesis: A Case from the Middle and Late Classic Maya Lowlands
- 11:45 Brent Woodfill—Ritual, Power, and Supernatural Associations in the Pasión-Verapaz Region, Guatemala

[315] GENERAL SESSION ■ SUBSISTENCE PATTERNS IN THE ANCIENT NEAR EAST

Room: Ballroom A (CC)

Time: 10:15 AM–11:45 AM

Chair: Jennifer Ramsay

Participants:

- 10:15 Suzanne Pilaar and Melinda Zeder—Sheep and Goat Domestication in the Eastern Fertile Crescent: The Application of Dental Aging Techniques to Documenting Domestication
- 10:30 Kathryn Grossman and Jesse Casana—There's Something Fishy About Tell Qarqur: Environment and Economy in the Ghab Basin, Syria
- 10:45 Michael Harrower—Is the Hydraulic Hypothesis Dead Yet? Irrigation and Social Change in Ancient Yemen
- 11:00 Marie Hopwood—Traces of Wear on Ceramics: Food Preparation at a Halaf Period Site
- 11:15 Jennifer Ramsay—Seeds of Change: Can Botanical Remains Elucidate Settlement Type in the Ancient Near East?
- 11:30 Marvin Kay—Sickle sheen—A Use-wear Evaluation

[316] GENERAL SESSION ■ CRAFT PRODUCTION IN MESOAMERICA AND MIDDLE AMERICA

Room: 16 (CC)

Time: 10:15 AM–11:45 AM

Chair: Patricia Hansell

Participants:

- 10:15 Patricia Hansell—Craft Specialization in an Early Agricultural Village: The View from La Mula-Sarigua, Central Pacific Panama
- 10:30 Billie Follensbee—Fiber Technology and Weaving at Formative Period Chalcatzingo
- 10:45 Angela Huster—Scraping and Spinning: Maguey Fiber Production at Calixtlahuaca

- 11:00 Ruth Mathews—Understanding Lime Production Variation in the Maya Lowlands
- 11:15 Luis Gomez-Gastelum—Fresh Water Mollusk Shells of Ancient Mexico
- 11:30 Jennifer Cochran—A Contextual Analysis of Marine Shell at Blackman Eddy, Belize

[317] SYMPOSIUM ■ SPATIO-TEMPORAL PATTERNING OF SOUTHWESTERN SUBSISTENCE ECONOMIES

Room: 13 (CC)

Time: 10:30 AM–12:00 AM

Organizers: John Paul Schubert and Michael Novotny

Chair: John Paul Schubert

Participants:

- 10:30 Theodore Roberts—Inferring Hunter-Gatherer Mobility Through Obsidian Geochemical Sourcing: Archaic Period Lithic Procurement and Use Around the San Francisco Peaks, Arizona
- 10:45 Michael Novotny—Cultivating Mobility: Using Off-Site and On-Site Projectile Point Distributions to Understand Increased Foraging Efficiency during the Early Agricultural Period in Northern Arizona
- 11:00 Joshua Ramsey—Plant Resource Distribution In the Northern Sinagua Territory: Integrating Paleoethnobotanical Data and Abiotic Parameters
- 11:15 Theodore Tsouras—Culture, Climate, and Landscape: Local Settlement Change at Merrill Crater
- 11:30 John Paul Schubert—Landscape of Places: A Spatial Perspective on Communication and Subsistence in Cohonina Community Settlement
- 11:45 Benjamin Bellorado—Breaking Down the Models: Reconstructing Prehistoric Subsistence Agriculture and Settlement Patterns in the Durango District of Southwestern Colorado

[318] GENERAL SESSION ■ COMPUTER MODELLING AND SIMULATION

Room: Ballroom B (CC)

Time: 10:45 AM–11:45 AM

Chair: Jennifer Campbell

Participants:

- 10:45 Jennifer Campbell—The Use of Three Dimensional Modeling to Understand Architectural Change and Adaptive Reuse of Caravanserais Structures in Pakistan
- 11:00 Jennifer Huff—Why Model? The Purpose of Computer-based Modeling and Understanding the Archaeological Record
- 11:15 Sue Hayes—Sometimes a Great Notion: Demographic Estimation through Agricultural Simulation
- 11:30 Armando Anaya Hernandez and J. Casey O'Neill—Archaeological Predictive Modelling in British Columbia, Canada: Two Alternative Approaches

[319] GENERAL SESSION ■ PRE-COLUMBIAN SUBSISTENCE AND SETTLEMENT IN THE CARIBBEAN

Room: 10 (CC)

Time: 10:30 AM–11:45 AM

Chair: Vernon Knight

Participants:

- 10:30 John Jones, Nicholas Dunning and Peter E. Siegel—Pre-Columbian Human/Environmental Interactions on Antigua, West Indies: Palynological Implications from a Sediment Core

- 10:45 Claudette Casile, John G. Jones, Nicholas Dunning and Peter E. Siegel—A Palynological Perspective on Pre-Columbian Activities on Trinidad
- 11:00 Vernon Knight, Roberto Valcarcel Rojas and A. Brooke Persons—Site Characterization at El Chorro de Maíta, Cuba: Results of the 2007 U.S.-Cuban Expedition
- 11:15 Jason Laffoon, William Pestle, L. Antonio Curet, Laure Dussubieux and Edwin Crespo—Strontium Isotope Analysis of Ancient Human Remains from Puerto Rico Utilizing LA-MC-ICP-MS
- 11:30 Raphael Panhuysen, Menno Hoogland, Gareth Davies and Corinne Hofman—Reconsidering Human mobility in Pre-contact Caribbean Communities

[320] GENERAL SESSION ■ RESEARCH IN THE PERUVIAN AND COLUMBIAN HIGHLANDS

Room: 3 (CC)

Time: 10:45 AM–12:00 PM

Chair: Danielle Kurin

Participants:

- 10:45 Francisco Javier Aceituno Bocanegra and Nicolas Loaiza Diaz—Agriculture Origins on the Colombian Corallera Central
- 11:00 Lucas Kellett—High Altitude Settlement-Subsistence Dynamics of the Chanka Heartland (Andahuaylas, Peru)
- 11:15 Danielle Kurin and Enmanuel Gomez Choque—Forging LIP Chankas Social Memory and Identity in Andahuaylas, Peru: A Bioarchaeological Approach
- 11:30 Rebecca Bria—Reconstructing the Social Landscape of the Cordillera Blanca, Peru: New Data from the Santa Valley
- 11:45 Julie-Anne White—A MH-LIP Mortuary Ceramic Assemblage from Ccotocotuyoc, Peru

[321] GENERAL SESSION ■ MATERIAL CULTURE STUDIES IN THE NORTHWEST

Room: 12 (CC)

Time: 11:00 AM–11:45 AM

Chair: Morley Eldridge

Participants:

- 11:00 Morley Eldridge and Diana Cooper—Harpoons, Wedges and Wool Dogs: Archaeological Investigations at a Late Marpole Phase Village Site (DhRx-101), Nanaimo, BC.
- 11:15 Kate Shantry—The Distribution of Labrets in Puget Sound
- 11:30 Jennifer Storey—An Analysis of Unifacial Tools from the Richardson Island site, Haida Gwaii (the Queen Charlotte Islands)

Awards Presentation & Annual Business Meeting

Exhibit Hall A (CC)

MARCH 28, 2008

5 PM Call to Order

Call for Approval of Minutes of the
2007 Annual Business Meeting

Remarks

President Dean R. Snow

Reports

Treasurer Susan M. Chandler
Secretary Michael Glassow
Executive Director Tobi A. Brimsek
Editor Andrew Duff (*The SAA Archaeological Record*)
Editor Steve Plog (*American Antiquity*)
Co-editors Mark Aldenderfer & Jose
Luis Lanata (*Latin American Antiquity*)
Editor David G. Anderson (*The SAA
Press*)

5:30 PM Presentation of Awards

Presidential Recognition Awards
Public Service Award
Gene Stuart Award
Poster Awards
Ethics Bowl Trophy
Scholarships & Fellowships
Student Research Award
Dissertation Award
Award for Excellence in Public Education
Book Awards
Award for Excellence in Archaeological Analysis
Award for Excellence in Cultural Resource Management
Fryxell Award for Interdisciplinary Research
Lifetime Achievement Award

New Business

Ceremonial Resolutions

6:30 PM Adjournment

SAA Awards, Scholarships, & Fellowships

Awards are presented in alphabetical sequence

AWARD FOR EXCELLENCE IN ARCHAEOLOGICAL ANALYSIS

Established in 2001, this award recognizes the excellence of an archaeologist whose innovative and enduring research has made a significant impact on the discipline. Nominees are evaluated on their demonstrated ability to successfully create an interpretive bridge between good ideas, empirical evidence, research, and analysis. This award now subsumes within it three themes presented on a cyclical basis: (1) an Unrestricted or general Category; (2) Lithic Analysis; and (3) Ceramic Analysis.

- 2001 George L. Cowgill
- 2002 Robin Torrence
- 2003 Carol Kramer (*posthumous*)
Hector Neff
- 2004 David Lewis-Williams
- 2005 George H. Odell
- 2006 Michael Brian Schiffer
- 2007 Robert L. Bettinger

BOOK AWARD

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

- 1996 Mary C. Stiner
- 1997 Bruce D. Smith
Carmel Schrire
- 1998 Tom D. Dillehay
Stephen Plog
- 1999 Mark Lehner
Jon Muller
- 2000 Clive Gamble
- 2001 William W. Fitzhugh
Elisabeth I. Ward
- 2002 Lewis Binford
Anne-Marie Cantwell &
Diana DiZerega Wall
- 2003 Kathleen Deagan & José María
Cruxent
Thomas F. King, Randall S.
Jacobson, Karen Ramey Burns, &
Kenton Spading
- 2004 Brian Fagan
T.J. (Tony) Wilkinson
- 2005 Susan Toby Evans
Kelley Hays-Gilpin
- 2006 Peter Bellwood
James E. Bruseh & Toni S. Turner
- 2007 Kristian Kristiansen & Thomas B.
Larsson
Bradley T. Lepper

AWARD FOR EXCELLENCE IN CERAMIC STUDIES

Initiated in 1994 to recognize excellence by an

archaeologist whose innovative Research or repeated & enduring contributions have advanced archaeology. (*Succeeded in 2001 by the Award for Excellence in Archaeological Analysis*)

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

CRABTREE AWARD

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

- 1985 Clarence H. Webb, MD
- 1987 Leonard W. Blake
- 1988 Julian Dodge Hayden
- 1989 J. B. Sollberger
- 1990 Ben C. McCary
- 1991 James Pendergast
- 1992 Stuart W. Conner
- 1993 Mary Elizabeth Good
- 1994 Leland W. Patterson
- 1995 Jeff Carskadden
- 1996 James H. Word
- 1997 Sidney Merrick Wheeler
(*posthumous*) & Georgia
Nancy Wheeler Felts
- 1998 Reza Jones
- 1999 Gene L. Titmus
- 2000 Richard P. Mason
- 2001 John D. "Jack" Holland
- 2002 Richard A. Bice
- 2003 Dr. Guillermo Mata Amado
- 2004 Robert Patten
- 2005 Eugene C. Winter, Jr.
- 2006 Karl Herbert Mayer
- 2007 Jay C. Blaine

AWARD FOR EXCELLENCE IN CULTURAL RESOURCE MANAGEMENT

Established in 1994 to recognize lifetime contributions & special achievements by an archaeologist in one of three areas: program administration & management, site

preservation, & research. Each year the award is given in one area on a rotating basis.

- 1994 Hester A. Davis
- 1995 Lawrence E. Aten
Calvin R. Cummings
Shereen Lerner
- 1995 Charles R. McGimsey III
- 1996 William R. Hildebrandt
- 1997 James J. Miller
- 1998 David A. Frederickson
- 1999 David G. Anderson
- 2000 Robert Jackson
- 2002 Laurence W. Spanne
- 2003 John Milner Associates & The
General Services
Administration
- 2004 Linda Mayro
- 2005 Arizona Site Steward Program
- 2007 George Smith

DISSERTATION AWARD

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

- 1988 Judith A. Habicht Mauche
(Harvard Univ)
- 1990 David J. Bernstein (SUNY-
Binghamton)
- 1991 David Anderson
(Univ of Michigan)
- 1992 Lynette C. Norr
(Univ of Illinois)
- 1993 Cathy Lebo (Indiana Univ)
- 1994 Mary Van Buren
(Univ of Arizona)
- 1995 David R. Abbott
(Arizona State Univ)
- 1996 Daniel R. Finamore
(Boston Univ)
- 1997 Alvaro Higuera-Hare
(Univ of Pittsburgh)
- 1998 Mark D. Varien
(Arizona State Univ)
- 1999 Karen G. Harry
(Univ of Arizona)
- 2000 Alex Barker
(Univ of Michigan)
- 2001 Andrew I. L. Duff
(Arizona State Univ)
- 2002 Silvia R. Kembel
(Stanford Univ)
- 2003 Wesley Bernardini
(Arizona State Univ.)
- 2004 Ian G. Robertson
(Arizona State Univ)
- 2005 Severin M. Fowles
(University of Michigan)
- 2006 Elisabeth Hildebrand
(Washington University)
- 2007 Matthew Liebmann
(University of Pennsylvania)

DISTINGUISHED SERVICE AWARD

(Succeeded by the Lifetime Achievement Award in 2001)

Presented annually to a member for specific

accomplishments that are truly extraordinary, widely recognized as such, & of a positive & lasting quality. Recognition can be granted in a wide range of areas relating to archaeology.

First awarded in 1975, SAA decided in 1980 to make the award on an annual basis.

- 1975 Carl Haley Chapman
Charles Robert McGimsey III
- 1980 Gordon Randolph Willey
- 1981 Albert Clanton Spaulding
- 1982 Jesse David Jennings
- 1983 Hannah Marie Wormington
- 1984 James Bennett Griffin
- 1985 Emil Walter Hauray
- 1986 Waldo R. Wedel
- 1987 William A. Ritchie
- 1988 Richard B. Woodbury
Nathalie F. S. Woodbury
- 1989 George Irving Quimby
- 1990 Fred Wendorf
- 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
- 1998 Raymond H. Thompson
- 1999 James A. Brown
- 2000 William D. Lipe

FRYXELL AWARD FOR INTERDISCIPLINARY RESEARCH

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

- 1978 C. Vance Haynes
- 1979 Peter J. Mehringer
- 1980 James B. Griffin
- 1981 Karl W. Butzer
- 1982 David J. Baerreis
- 1983 John E. Guilday (*posthumous*)
- 1985 Roger T. Saucier
- 1986 Donald K. Grayson
- 1987 Richard I. Ford
- 1988 David M. Hopkins
- 1989 Joseph B. Lambert
- 1990 Patty Jo Watson
- 1991 Paul W. Parmalee
- 1992 Richard Yarnell
- 1993 Herbert E. Wright Jr.
- 1994 Garman Harbottle
- 1995 Robert J. Braidwood
- 1996 Elizabeth S. Wing
- 1997 Vorsila L. Bohrer
- 1998 John W. Weymouth
- 1999 Henry P. Schwarcz

2000 Richard S. MacNeish
 2001 Melinda A. Zeder
 2002 Deborah M. Pearsall
 2003 George Rapp
 2004 R.E. Taylor
 2005 Bruce D. Smith
 2006 Oscar Polaco Ramos
 2007 Vaughn M. Bryant

**DOUGLAS C. KELLOGG FUND FOR
 GEOARCHAEOLOGICAL RESEARCH**

Under the auspices of the Society for American Archaeology's Geoarchaeology Interest Group, family, friends and close associates of Douglas C. Kellogg formed a memorial fund in his honor. The fund will provide support of thesis or dissertation research, with emphasis on the field and/or laboratory parts of this research, for graduate students in the earth sciences and archaeology.

2003 Aleksander Borejsza
 2005 Ian Buvitt
 2006 Heidi Luchsinger
 2007 Katheribe A. Adelsberger

LIFETIME ACHIEVEMENT AWARD

(formerly the Distinguished Service Award)
 The Lifetime Achievement Award is presented annually in recognition of a member who has performed truly extraordinary service of positive and lasting quality to the Society for American Archaeology or to the profession as a whole.

2001 Jeffrey S. Dean
 2002 Jaime Litvak King
 2003 Don D. Fowler
 2004 Ian Graham
 2005 George Carr Frison
 2006 Bruce Trigger
 2007 Frank Hole

DIJENJE KENYON MEMORIAL FELLOWSHIP

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

2000 Rhonda Bathurst
 2001 Briana Pobiner
 2002 Elizabeth Espy
 2003 Elizabeth Arnold
 2004 Jamie Clark
 2005 Michelle LeFebvre
 2006 Sarah Elizabeth Mistak
 2007 Jennifer L. Henecke

AWARD FOR EXCELLENCE IN LITHIC STUDIES

Established in 1994 to recognize excellence by an archaeologist whose innovative research or repeated & enduring contributions have contributed significantly to archaeology. *(Succeeded in 2001 by the Award for Excellence in Archaeological Analysis)*

1994 John Witthoft (posthumous)
 1995 Harry J. Shafer
 Lawrence Keeley
 1996 Jay K. Johnson

1998 Kenneth Hirth
 1999 Barbara E. Luedtke
 2000 Tom Hester

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

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

1999 Lokelani H. Aipa
 Frank Mt. Pleasant
 Leslie Awong
 2000 Leander Lucero
 Amada Rockman
 Lahela Perry
 2001 Bonnie Lee Dziadasek
 Desiree Martinez
 Blair First Rider
 2002 Deona Naboa
 Natalie Ball
 Tracy Pierre
 2003 Michael Garcia
 Gordon C. Moore
 Carley Kaleo Veary
 Scott T. Kikilo
 2005 Lizatine A. Tsosie
 Laurie Shead
 Denny Gayton
 2006 Vera Asp
 Ashley Layne Atkins
 Joey Condit
 Elizabeth Lein'Ala Kahave
 Roberta Lynn Thomas
 2007 Tracey Pierre

ARTHUR C. PARKER SCHOLARSHIP

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

1998 Angela J. Neller
 1999 Iwalani Ching
 2000 Randy Thompson
 2001 Cynthia Williams
 2002 Nola Markey
 2003 Kalewa Skye Arie Correa
 2004 Sean P. Naleimaile
 2005 Larae Buckskin
 2006 Malia Kapuanalani Evans-Mason
 2007 Ora Marek

FRED PLOG MEMORIAL FELLOWSHIP

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

1999 Sarah Herr
 2001 Deborah Huntley
 2005 Greg Schachner
 2007 Michael Mathiowetz
 Todd Pitezel

POSTER AWARD

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

- 1993 Cynthia Herhahn (*student*)
Virginia Butler & James Chatters (*Professional*)
- 1994 Alanah J. Woody (*Student*)
George R. Miller & James S. Oliver (*Professional*)
Dennis E. Lewarch & Laura S. Phillips (*organizers, outstanding Poster Symposium*)
- 1995 Tim Hunt, Mark Madsen, & Carl Lipo (*Student*)
Brenda J. Baker & Maria A. Liston (*Professional*)
- 1996 Clinton C. Hoffman (*Student*)
Adam King (*Student*)
Stephen H. Lekson (*Professional*)
- 1997 Anastasia Steffen, Rita Moots Skinner, & Ann F. Ramenofsky (*Student*)
Judith A. Habicht-Mauche, A Russell Flegal, Stephen Glenn, & Horner Milford (*Professional*)
- 1998 Lisa Nagaoka (*Student*)
Shannon P. McPherron & Harold L. Dibble (*Professional*)
- 1999 Diana Greenlee, Robert C. Dunnell, Terry Hunt, and Michael Pfeffer (*Student*)
Neal H. Lopinot & Jack H. Ray (*Professional*)
- 2000 Diana M. Greenlee (*Student*)
Fraser D. Neiman (*Professional*)
- 2001 Jonathan Scholnick, Derek Wheeler, & Fraser Neiman (*Student*)
Jeffrey Homburg, Eric Brevic, Jeffrey Altschul, Anthony Orme & Steven Shelly (*Professional*)
- 2002 Laura Smith, James Jordan, David Johnson, Casey Haskell & Herbert Maschner (*Student*)
Manuel R. Palacios-Fest & Jeffrey A. Homburg (*Professional*)
- 2003 Stacey Chambliss (*Student*)
Diana M. Greenlee (*Professional*)
- 2004 Andrew Isaac, Mark Muldoon, Keri Brown & Terry Brown (*Overall*)
Sara Bon-Harper, Jennifer Aultman, Nick Bon-Harper & Derek Wheeler (*Professional*)
Stacy Lengyel (*Student*)
- 2005 Ethan Cochrane, Julie Field & Diana Greenlee (*Student*)
- 2005 James Feathers, Jack Johnson & Silvia Kembel (*Professional*)
- 2006 Ruth Dickau (*Student*)
- 2006 Robert Hard, Cynthis Muñoz & Anne Katzenberg (*Professional*)
- 2007 Jeffrey Ferguson, Jelmer E. Eerkens &

- 2007 Michael Glascock (*Professional*)
Bridget Zavala & Jose Luis Punzo Diaz (*Student*)

PRESIDENTIAL RECOGNITION AWARD

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

- 1990 Jerome A. Miller
Nathalie F. S. Woodbury
- 1991 Lynne Goldstein
Rachael Hamilton
Keith Kintigh
Earl Lubensky
Loretta Neumann
Kathleen Reinburg
David Hurst Thomas
- 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. Lynott
Phyllis Messenger, KC
Smith, & Cathy MacDonald
Paul Minnis
Bruce E. Rippeteau
Alison Wylie
Melinda A. Zeder
- 1996 Brian Fagan
Paul Fish & Suzanne K. Fish
Jonathan Lizee
Toni Moore
Carol Shull
George Stuart
Mark Aldenderfer
David Anderson
Roger Anyon & T. J. Ferguson
Keith Kintigh
Florence Lister
Donna Seifert

- 1998 Joe Watkins
Stephen Dyson for
Archaeology Magazine
Ed Friedman
Janet Levy
William Lovis
- 1999 Caryn Berg
Susan J. Bender
Judith A. Bense
Jon S. Czaplicki
Gary Feinman
Linda Manzanilla
Tristine Lee Smart
George S. Smith
Joe Watkins
- 2000 Lynne Goldstein
James A. Goold
Kurt E. Dongoske
- 2001 Mark Aldenderfer
Patricia Gilman
The Law Department of the
National Trust for Historic
Preservation
Francis P. McManamon
- 2002 Ian W. Brown
Michael J. Fanelli
Donald Forsyth Craib
Johna Hutira
- 2003 John Chamblee
Fred Wendorf, Stuart
Struever, & Doug Schwartz
- 2004 Garth Bawden
Julie Hollowell-Zimmer &
Chip Colwell-
Chanthaphonh
Erin Kuns
William Longacre
- 2005 MATRIX Project
- 2006 SAA National Historic
Landmarks Committee
- 2007 PEC Web Pages Working
Group
John Kantner

AWARD FOR EXCELLENCE IN PUBLIC EDUCATION

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

- 1997 Brian Fagan
1998 Jan Coleman-Knight
1999 Crow Canyon Archaeological Ctr
2000 George Stuart
2001 George Brauer
2002 AnthroNotes
2003 Jeanne Moe
2004 Patricia Wheat-Stranahan
2005 Office of Archaeological Studies at the
Museum of New Mexico
2006 Richard M. Pettigrew
2007 The 5th St. Cemetery
Necrogeographical Study

PUBLIC SERVICE AWARD

Began in 1983 to recognize the important contributions of a public figure to the protection

& preservation of cultural resources. It is presented regardless of political affiliation to those who have taken a lead or made a major contribution to preserving the past. The awardees have been:

- 1983 Sen. Spark M. Matasanaga
Rep. Donald J. Pease
1984 Sen. James A. McClure
1985 Speaker James C. Wright Jr.
1986 Secretary of the Interior Donald P. Hodel
1987 Rep. John F. Seiberling
1988 Rep. Charles E. Bennett
1989 Sen. Peter V. Domenici
1990 Rep. Morris K. Udall
1991 Secretary of the Interior
Manuel Lujan Jr.
1992 The Archaeological
Conservancy
1993 Constance Werner Ramirez
1994 James Beck
Deborah Daniels
Jeffrey Kent
Larry Mackey
Scott Newman
1995 Grand Canyon Trust
1996 Rep. Bill Richardson
1997 Rep. Phil English
1998 Loretta F. Neumann
1999 Secretary of the Interior Bruce Babbitt
2000 Wayne Dance
2003 Representative Leonard Boswell
2004 Paula Desio
2005 Sen. Jeff Bingaman

GENE S. STUART AWARD

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

- 1994 Scott LaFee (*San Diego Union-Tribune*)
1995 Nathan Seppa (*Wisconsin State Journal*)
1996 Matt Crenson (*Dallas Morning News*)
1997 (no award)
1998 Diedtra Henderson (*Seattle Times*)
1999 William Mullen (*Chicago Tribune*)
2000 Frank Roylance (*Baltimore Sun*)
2001 Mike Toner (*The Atlanta Journal-Constitution*)
2002 Chip Minty (*The Daily Oklahoman*)
2004 Alexandra Witze (*Dallas Morning News*)
2005 Marion Lloyd (*Chronicle of Higher Education*)
2006 Andrew Petkofsky
2007 Richard L. Hill

STUDENT PAPER AWARD

Initiated in 2000, this award is designed to recognize the best student research paper

presented at the Annual Meeting. All student members of SAA are eligible to participate.

The awardees have been:

2000	Nathan S. Lowrey (with Thomas C. Pleger)
2002	Christopher Morehart
2003	Devin Alan White
2004	Briana L. Pobiner & David R. Braun
2005	Elizabeth Horton & Christina B. Rieth
2006	Metin I. Eren & Mary E. Prendergast
2007	Scott Ortman

ETHICS BOWL RECIPIENTS

Initiated in 2004, the Ethics Bowl is a festive, debate-style competition for students to explore the ethics of archaeological practice. The Ethics Bowl trophy is awarded each year to the team of students that responds to hypothetical dilemmas with the clearest intelligibility, depth, focus, and judgment.

2004	Indiana University/University of Nevada – Reno
2005	University of Arizona
2006	San Diego State University
2007	Brown University

PRESIDENTS OF SAA

A. C. Parker	1935-1936
Diamond Jeness	1936-1937
A. V. Kidder	1937-1938
Edgar B. Howard	1938-1939
Neil Judd	1939-1940
W. C. McKern	1940-1941
Glenn Black	1941-1942
Nels C. Nelson	1942-1943
Emil W. Haury	1943-1944
J. Alden Mason	1944-1945
Carl E. Guthe	1945-1946
Frederick Johnson	1946-1947
Douglas S. Byers	1947-1948
Waldo R. Wedel	1948-1949
J. O. Brew	1949-1950
Frank Roberts Jr.	1950-1951
James B. Griffin	1951-1952
Irving Rouse	1952-1953
Gordon F. Ekholm	1953-1954
Robert Wauchope	1954-1955
W. Duncan Strong	1955-1956
William A. Ritchie	1956-1957
George I. Quimby Jr.	1957-1958
Richard B. Woodbury	1958-1959
Jesse D. Jennings	1959-1960
Erik K. Reed	1960-1961
Junius Bird	1961-1962
David A. Baerreis	1962-1963
James A. Ford	1963-1964
Albert C. Spaulding	1964-1965
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. Di Peso	1972-1973
Douglas W. Schwartz	1973-1974
Charles R. McGimsey III	1974-1975
Stuart Struever	1975-1976
Raymond H. Thompson	1976-1977
Cynthia Irwin-Williams	1977-1979
Fred Wendorf	1979-1981
Richard E. W. Adams	1981-1983
George C. Frison	1983-1985
Don Fowler	1985-1987
Dena Dincauze	1987-1989
Jeremy A. Sabloff	1989-1991
Prudence Rice	1991-1993
Bruce D. Smith	1993-1995
William D. Lipe	1995-1997
Vincas P. Steponaitis	1997-1999
Keith W. Kintigh	1999-2001
Robert L. Kelly	2001-2003
Lynne Sebastian	2003-2005
Kenneth M. Ames	2005-2007
Dean R. Snow	2007-2009

ANNUAL MEETING SITES

1st	Andover, MA. December 1935
2nd	Washington, D.C. December 1936
3rd	Milwaukee, WI May 1938
4th	Ann Arbor, MI. May 1939
5th	Indianapolis, IN April 1940
6th	Minneapolis, MN May 1941
7th	Cincinnati, OH May 1942
8th	<i>(Because of travel difficulties & other wartime restrictions, the 1943 Annual Meeting was conducted by mail by the Executive Committee, whose actions were approved at the next Annual Meeting.)</i>
9th	Washington, D.C. May 1944
10th	Washington, D.C. May 1945
11th	Indianapolis, IN May 1946
12th	Ann Arbor, MI May 1947
13th	Milwaukee, WI May 1948
14th	Bloomington, IN May 1949
15th	Norman, OK May 1950
16th	Evanston, IL May 1951
17th	Columbus, OH May 1952
18th	Urbana, IL May 1953
19th	Albany, NY May 1954
20th	Bloomington, IN May 1955
21st	Lincoln, NE May 1956
22nd	Madison, WI May 1957
23rd	Norman, OK May 1958
24th	Salt Lake City, UT May 1959
25th	New Haven, CT May 1960
26th	Columbus, OH May 1961
27th	Tucson, AZ May 1962
28th	Boulder, CO May 1963
29th	Chapel Hill, NC May 1964
30th	Urbana, IL May 1965
31st	Reno, NV May 1966
32nd	Ann Arbor, MI May 1967
33rd	Santa Fe, NM May 1968
34th	Milwaukee, WI May 1969
35th	Mexico City, Mexico May 1970
36th	Norman, OK May 1971
37th	Bal Harbour, FL May 1972
38th	San Francisco, CA May 1973
39th	Washington, D.C. May 1974
40th	Dallas, TX May 1975
41st	St. Louis, MO May 1976

42nd	New Orleans, LA April 1977
43rd	Tucson, AZ May 1978
44th	Vancouver, Canada April 1979
45th	Philadelphia, PA May 1980
46th	San Diego, CA April-May 1981
47th	Minneapolis, MN April 1982
48th	Pittsburgh, PA April 1983
49th	Portland, OR April 1984
50th	Denver, CO May 1985
51st	New Orleans, LA April 1986
52nd	Toronto May 1987
53rd	Phoenix, AZ April 1988
54th	Atlanta, GA April 1989
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72nd	Austin, TX April 2007
73rd	Vancouver, BC March 2008

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