PROGRAM

WEDNESDAY EVENING ■ APRIL 26, 2006

[1] OPENING SESSION ■ ISLANDS IN THE STREAM: INTERISLAND AND CONTINENTAL INTERACTION IN THE CARIBBEAN
(Sponsored by SAA Annual Meeting Program Committee)
Room: San Geronimo Ballroom (CH)
Time: 7:00–9:00 pm
Organizer & Chair: L. Antonio Curet

Participants:
7:00 Peter E. Siegel—Competitive Polities and Imperial Expansion in the Caribbean
7:15 José R. Oliver—Taino Interaction and Variability Between the Provinces of Higuey, Eastern Hispaniola, and Otoao, Puerto Rico
7:30 Mark Hauser and Kenneth Kelly—Colonies without Frontiers: Inter-island Trade in the Eighteenth and Nineteenth Century Caribbean
7:45 Corinne L. Hofman, Menno Hoogland, Aad Boomert, Alistair Bright and Sebastiaan Knippenberg—Ties with the "Motherland:" Archipelagic Interaction and the Enduring Role of the South American Mainland in the Pre-Columbian Caribbean
8:00 John G. Crock—Archaeological Evidence of Eastern Tainos: Late Ceramic Age Interaction Between the Greater Antilles and the Northern Lesser Antilles
8:15 Reniel Rodríguez Ramos—Vertical and Horizontal Interactions in the Precolonial Caribbean
8:30 Gabino La Rosa—Comercio de Contrabando en Cuba en el Siglo XIX
8:45 John Edward Terrell—Discussant

THURSDAY MORNING ■ APRIL 27, 2006

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.

Room: 104 B/C (PRCC)
Time: 8:00–12:00 pm
Organizers: Christopher I. Roos and Maria Nieves Zedeno
Chair: Christopher I. Roos

Participants:
2-a Kacy L. Hollenback and Calvin Grinnell—Collaborative Research from a Tribal Perspective
2-b Calvin Grinnell, Barnet Pavao-Zuckerman and Maria Nieves Zedeno—Reconstructing Landscape Knowledge and History from Bundles
2-c Maria Nieves Zedeno, John Murray, Terry Tatsey, Keith Tatsey and Lea Whitford—Threatened Mountains, Troubled Blackfeet: Documenting Traditional Use History of the Badger-Two Medicine District, Montana
2-d Lauren Jelinek, Maria Nieves Zedeno and Tyson Running Wolf—The Roots, Roles, and Etiquette of Elk Hunting among the Montana Blackfeet
2-e Mark Altaha, Nicholas Laluk and Christopher I. Roos—Apache Cultural Values and Research for Landscape Preservation
2-f Christopher I. Roos, Nicholas Laluk and Mark Altaha—Fire and the Ancient Management of the Forestdale Landscape
2-g Richard Stoffle, Richard Arnold and Kaitleen Van Vlack—Pilgrimage to Black Mountain
2-h Alex K Carroll and Maurice Frank-Churchill—Anchoring Epistemologies in Place: Numic Cultural Landscapes of the 1890s Ghost Dance
[3] **POSTER SYMPOSIUM ■ GIS AND ARCHAEOLOGICAL THEORY: UNDERSTANDING POPULATION DYNAMICS, SOCIOPOLITICAL CHANGE, AND SETTLEMENT PATTERNS**  
**Room:** 104 B/C (PRCC)  
**Time:** 8:00–12:00 pm  
**Organizers:** Eric Jones and Jason De León  
**Chair:** Jason De León  
**Moderator:** Eric Jones  

**Participants:**  
3-a Eric Jones—Using GIS to Explore the Relationship between Site Area and Population Size among Northern Iroquoian Groups  
3-b Jason De León—Demographic Changes, Sociopolitical Development, and the Organization of Salt Production during the Postclassic Period in the Basin of Mexico  
3-c David Carballo—Prehispanic Political Evolution and the Puebla-Tlaxcala Valley of Mexico: A GIS Study  
3-d Erick Rochette—GIS Analysis of Prehispanic Jade Artifact Production in the Middle Motagua Valley, Guatemala  
3-e Gregory Luna—Counting the Prehistoric Maya: A Spatial Analysis of Structures at La Milpa, Belize  
3-f Brett Hill, Jeffery J. Clark and Patrick D. Lyons—Hohokam Canal Maintenance and Survival: A Spatio-Temporal Dilemma  
3-g J. Heath Anderson—Classic and Postclassic Settlement and Population in Tepeaca, Puebla, Mexico

[4] **POSTER SESSION ■ ANDEAN ARCHAEOLOGY**  
**Room:** 104 B/C (PRCC)  
**Time:** 8:00–12:00 pm  

**Participants:**  
4-a Ursel Wagner, Werner Haeusler, Josef Riederer, Izumi Shimada and Fritz E. Wagner—Formative and Middle Sicán Pottery Production in Northern Peru  
4-b Kelsey Green and William Whitehead—Domesticated Plant Resources at Conchopata, a Wari Site in the Ayacucho Valley, Peru  
4-c Sonia Alconini and Jose Luis Paz—Inka and Tiwanaku Dynamics in Charazani: A Penetration Corridor to the Amazon  
4-d Kristina Garcia and R. Alan Covey—Regional Settlement Continuity as a Measure of Imperial Transformation in the Cusco Region (ca. AD 1000-1600)  
4-e Rebecca Osborn—Differential Use of Ritual Space at the Temple of Choque Ispana on the Coast of Peru  
4-f Robert J. Speakman, Rachel Popelka, Mark Aldenderfer and Rolando Paredes—Analysis of Metal Artifacts from Cutimbo, (Puno, Peru) by Portable-XRF (PXRF)  
4-g Jennie Sturm—Using Ground-penetrating Radar to Study a 16th Century Colonial Church and Associated Town in Northern Peru  
4-h Richard C. Sutter and John W. Verano—A Matrix Method Test of Competing Models Regarding the Biological Origins of Moche Human Sacrificial Remains  
4-i Melissa Chatfield—Indigenous Ceramic Technology of Spanish Colonial Peru

[5] **POSTER SESSION ■ HISTORICAL ARCHAEOLOGY**  
**Room:** 104 B/C (PRCC)  
**Time:** 8:00–12:00 pm  

**Participants:**  
5-a Kaitlin Deslatte, Krysta Ryzewski and Randi Scott—Rebels With a Cause: Archaeological Examinations of a 17th Century Rhode Island Settlement  
5-b Siobhan Hart, Kimberly Kasper and William Thompson—Lost and Found: Archaeological Methods & A Seventeenth Century Pit Feature in New England  
5-c Jennifer Camp, Todd Ahlman and Gerald Schroedl—Community Dynamics and Social Status at the Brimstone Hill Fortress National Park, St. Kitts, West Indies  
5-d Renee Koster and Amy Roache—Trade Sites of the St. Lawrence Valley, 17th - 18th Century: Characteristics, Identification, and Location  
5-e Tracie Mayfield, Jennifer Hasso and Jane Eva Baxter—When is a Carriage House More than Just a Carriage House?: Examining Landscapes of Power
in George Pullman’s "Industrial Utopia"

5-f  Robert Moon and Tammy Forehand—New Understandings of an Eighteenth Century Trading Post near Jackson, South Carolina

5-g  Christine Reiser—Safeguarding the “Mint:” Patterns of Wampum Production and Site Utilization at a 17th Century Native Palisade in Long Island Sound

5-h  Jonathan Scholnick and Eric Deetz—Here Lyes Ye Spatial Patterns: Epitaphs of Cultural Transmission from Historic New England Cemeteries

5-i  April Sievert, Melody Pope, Sheree Sievert and George Mankowski—Where Capitalists Meet the CCC: Spring Mill State Park, Mitchell, Indiana

5-j  Rhian Stotts, Erin Toohey and P. Nick Kardulias—Preserving Local Identity through the Mapping of Historic Cemeteries: A Case Study in Wayne County, Ohio

5-k  Molly Swords—School as Usual: Examining Writing Slate Fragments Excavated at Donner Party Site

5-l  Michael Strezewski—Investigations at Kethtippecanunk, an Eighteenth Century French and Native American Town on the Wabash River, Indiana

5-m  Laurie Burgess and Matthew Reeves—Glass Beads from the Gilmore Cabin, Montpelier Plantation, Virginia

5-n  Michael Hargrave, Christopher Fennell, Terrance Martin and Paul Shackel—Geophysical Investigations at New Philadelphia, an Integrated Town on the Illinois Frontier


[6]  POSTER SESSION ■ ARCHAEOLOGY’S CONTRIBUTION TO THE PRESENT AND FUTURE
Room: 104 B/C (PRCC)
Time: 8:00–12:00 pm

Participants:

6-a  Mathew Devitt and Douglas Gann—Preservation Archaeology at Casa Malpás: Balancing Conservation and Heritage Tourism

6-b  Garth Portillo—Four Corners BLM Celebration of the American Antiquities Act

6-c  Michael Adler—Who is the Past? Present and Future Directions in the Archaeology of Cultural Affiliation Research

6-d  William Lees—Florida’s New Public Archaeology Network

6-e  Dru McGill, Alicia Ebbitt and Erin Kuns—Social Context Archaeology Methods: Research and Public Education by Members of the Center for Archaeology in the Public Interest (CAPI)

6-f  Deborah Steiss, Theodor J. Hall, Mary West and Joseph Federer—The Science of Managing Archaeology

6-g  Antoinette Wallace and Carl Halbrit—The City of St. Augustine’s Archaeology Program: Managing Cultural Resources in the Nation’s Oldest City

6-h  Jennie Deo—The Latitude of Fuelwood Studies: Conducting Subarctic Ethnoarchaeology in an Era of Rising Oil Prices

6-i  Stephanie Ford—Managing for Māori Cultural Landscapes: A Case Study from the Waikato Region of New Zealand

6-j  Robert Kopperl, Kris Bovy and Peter Lape—“Puget Sound Traditional Food and Diabetes:” Archaeological Data in an Educational Outreach and Public Health Context

6-k  Lisa Nagaoka, Steve Wolverton and Ian Smith—Conservation Implications of New Zealand Fur Seal Pup Remains

6-l  Evan Peacock, Sarah Mistak, Robert Jones and Paul Hartfield—Freshwater Mussel Biogeography: Evidence from Archaeological Shell

6-m  Elizabeth Scharf—Strategies for Teaching MNI, NISP, and Optimal Foraging Theory to Undergraduates

6-n  Colleen Beck, Harold Drollinger and John Schofield—The Archaeology of a Peace Camp

6-o  Steve Wolverton, James H. Kennedy and John D. Cornelius—Zooarchaeological Datasets and Carnivore and White-tailed Deer Management in Central Texas
[7] SYMPOSIUM ■ EARLY VILLAGE SOCIETY IN GLOBAL PERSPECTIVE
Room: Ballroom B (PRCC)
Organizers: Jake Fox and Matthew Bandy
Chair: Jake Fox
Moderator: Matthew Bandy
Participants:
8:30 Matthew Bandy—The Neolithic Demographic Transition and Its Consequences
8:45 Nigel Goring-Morris and Anna Belfer-Cohen—“Great Expectations” or the Inevitable Collapse of the Early Neolithic in the Near East
9:00 Richard Wilshusen and Jim Potter—The Emergence of Early Villages in the American Southwest: Cultural Issues and Historical Perspectives
9:15 Christian Peterson and Gideon Shelach—The Evolution of Early Yangshao Period Village Organization in the Middle Reaches of Northern China’s Yellow River Valley
9:30 Timothy Kohler and Mark Varien—A Scale Model of 700 Years of Farming Settlements in Southwest Colorado
9:45 Jake Fox—The Persistence of Village-Scale Society on the Southern Altiplano
10:00 Patricia Gilman—Few People, Lots of Integration: Early Villages in the Mimbres Region of the North American Southwest
10:15 Break
10:30 Christine A. Hastorf—Sea-changes in Stable Communities: What Do the Changes in the Foodways at Chiripa and Çatalhöyük Mean?
10:45 Thomas Pluckhahn—The Sacred and the Secular Revisited: The Essential Tensions of Early Village Society in the Southeastern U.S.
11:00 Amanda Cohen—“Ritualization” in Early Village Society: The Case of the Lake Titicaca Basin Formative
11:15 Jennifer Carballo—Theories of Human Cooperation and the Nature of Early Village Organization in Central Tlaxcala, Mexico
11:30 Ian Kuijt—Discussant
11:45 Robert Drennan—Discussant

[8] SYMPOSIUM ■ NEW WORLD SHELLMOUNDS AND SHELLMIDDEN: A BICOASTAL COMPARISON
(Room sponsored by SAA Committee on the Americas)
Room: 202 (PRCC)
Organizers: Maria Dulce Gaspar and Dan Sandweiss
Chair: Maria Dulce Gaspar
Participants:
8:00 Jon Erlandson, Todd Braje, Matthew DesLauriers, Torben Rick and Rene Vellanoweth—Paleocoastal Occupations on the Islands of California
8:15 Torben Rick—Shell Scatters, Middens, and Mounds: Method and Theory in Southern California Coastal Archaeology
8:30 Diana Rocio Carvajal Contreras—Are Panamanian Pre-Columbian Shell Deposits “Shell Mounds” or “Shell-bearing Middens:” A Diachronic and Geographic Evaluation
8:45 Dan Sandweiss and James Richardson III—Shell-bearing Sites of Ancient Peru
9:00 Daniela Klokler—What Should I Do with These Shells? Depositional History of Three Brazilian Shell Mounds
9:15 Paul Fish and Suzanne Fish—Monumentality and Complex Hunter-Gatherers: Comparative Theoretical Perspectives
9:30 Paulo DeBiasiis and Andreas Kreip—Regional Perspectives on Moundbuilding Societies from Coastal Southern Brazil
9:45 Anna Roosevelt—What Are Amazonian Shellmounds? Residential Middens or Ceremonial Monuments? Recent Research Suggests That They Are Both These and More
10:00 Kenneth Sassaman and Asa Randall—Shell Mounds of the Middle St. Johns Basin, Northeast Florida
10:15 Margo Schwadron—Domestic Accumulations, Social Constructions and Ceremonial Centers: Spatial Patterning of Shell Middens in the Ten Thousand Islands, FL
THURSDAY MORNING: April 27, 2006  (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center

10:30  Michael Russo—Deconstructing Shell Circles: Subsistence, Ceremony, or Synchrony?
10:45  Rebecca Saunders—Monuments or Middens: Shell Ring Sites on the Lower Atlantic Coast
11:00  Elizabeth Reitz and Irvy Quitmyer—Evidence for Domestic Use of Marine Resources between AD 300 and 1500 on the Georgia and Florida Coasts, USA
11:15  Victor Thompson and Fred Andrus—Monument, Midden, or Both: Evaluating Coastal Georgia Shell Rings through Stable Isotope Geochemistry
11:30  David Sanger—Eastern United States Shell Mounds
11:45  Geoff Bailey—Discussant

[9] SYMPOSIUM • DEDICATED TO THE REAL COSTEÑO: PAPERS IN HONOR OF FREDERICK J. BOVE
Room: 201 (PRCC)
Organizers: Barbara Arroyo and Hector Neff
Chair: Barbara Arroyo
Participants:
8:15  Barbara Voorhies, Holley Moyes and Douglas Kennett—A Sacred Rock Quarry and Shrine Complex on Cerro Bernal, Mexico
8:30  Douglas J. Kennett and Barbara Voorhies—Archaic Period Shellfish Harvesting Strategies on the Pacific Coast of Southern Mexico
8:45  John G. Jones and Karry L. Blake—Settlement and Agriculture in the Soconusco: Pollen Evidence of Human Activity on the Pacific Coast of Chiapas
9:00  Christa Schieber de Lavarreda and Marion Popenoe Hatch—Questions to be Answered at Tak'alik Ab'aj in Reference to Future Investigations on the South Coast
9:15  Julia Guernsey and Michael Love—La Blanca Monument 3: A Middle Formative Earthen Sculpture from Pacific Guatemala
9:30  Michael Love—Obsidian Procurement and Use in Formative Period Households in Pacific Guatemala
9:45  Karen Pereira—The Hearth of Escuintla: New Evidence of Rim-head Vessels as Censers
10:00  Francisco Estrada-Belli—State Societies in Southeastern Coastal Guatemala: Continuity and Disjunction in a Land of Plenty
10:15  Break
10:30  Janine Gasco, Hector Neff and Gloria Evins—Postclassic Ceramics in the Soconusco: Patterns of Production and Exchange
10:45  Hector Neff and Sonia Medrano—Central Mexicans on the Guatemalan Coast
11:00  Marilyn Beaudry-Corbett—Pacific Coastal Guatemala Archaeology: A Historical Overview
11:15  Barbara Arroyo—Frederick J. Bove’s Contribution to Guatemala and the Archaeology of the Pacific Coast
11:30  John Clark—Discussant
11:45  Arthur Demarest—Discussant

[10] SYMPOSIUM • BIOARCHAEOLOGICAL INSIGHTS INTO ANCIENT IMPERIALISM: PERSPECTIVES FROM THE OLD AND NEW WORLDS
Room: 103 A (PRCC)
Organizer: Tiffiny A. Tung
Chair: Corina M. Kellner
Moderator: Tiffiny A. Tung
Participants:
8:00  Tiffiny A. Tung—The Bioarchaeology of Imperialism
8:15  Valerie Andrusko, Elva Torres and Viviana Bellefemine—The Tombs of Sacsayhuaman: A Bioarchaeological Analysis of Elite Burials from the Capital of the Inca Empire
8:30  Nathan K. Harper and Danielle Parks—The Bioarchaeology of City Planning and Public Health at Late Roman Kourion
8:45 Maria Antonietta Costa Junqueira and Christina Torres-Rouff—The Influence of Tiwanaku on Life in the Chilean Atacama: A Bodily Perspective

9:00 Florencia Bracamonte Ganoza, Kenneth Nystrom and Warren Church—Bioarchaeology, Imperialism, and Ethnogenesis in the Inka Province of Chachapoyas, Perú

9:15 Corina M. Kellner and Margaret J. Schoeninger—The Impact of Imperial Rule on Local Diet: Stable Isotope Analysis of the Prehistoric Nasca during Wari Hegemony


9:45 Laura Cahue—Coping with Food Insecurity in the Tarascan State: Demographic Shifts and Infectious Diseases from State Formation to Spanish Conquest

10:00 Margaret A. Judd, Joel Irish and Alain Froment—Dying to Serve: Human Sacrifice during the Classic Kerma Period

10:15 Juan Alberto Roman Berrelleza—La Participación de los Individuos Infantiles en las Practicas Rituales entre los Aztecas

10:30 Michele R. Buzon—The Bioarchaeological Effects of Egyptian Colonial Activities in Nubia during the New Kingdom

10:45 Sandra Garvie-Lok—Diet, Mobility and Empire in Ottoman Greece

11:00 Joshua Fairchild and Megan Perry—Pastoralism in Pax Romana: The Bioarchaeology of a Nomadic Community

11:15 Jacqueline T. Eng—Health Effects of the Han Dynasty Collapse on a Peripheral Population in Northeast China

11:30 Terrence D’Altroy—Discussant

11:45 Jane E. Buikstra—Discussant


Room: 103 B (PRCC)

Time: 9:00–12:00 pm

Organizers: Uzma Rizvi and Jane Eva Baxter

Chair: Uzma Rizvi

Moderator: Jane Eva Baxter

Participants:
Mark Aldenderfer—Discussant
Caryn Berg—Discussant
Megan Perry—Discussant
Benjamin Porter—Discussant
Bethany Morrison—Discussant
Gordon Rakita—Discussant
Lindsay Weiss—Discussant
Matt Liebmann—Discussant
Uzma Rizvi—Discussant
John Norder—Discussant
Lynn Neal—Discussant
Mark W. Hauser—Discussant
Anna Agbe-Davies—Discussant
Stephen Silliman—Discussant
Rita Wright—Discussant
Alex Barker—Discussant

[12] General Session ■ Ceramic Analyses in South America

Room: 101 A (PRCC)

Chair: Gregory Lockard

Participants:
8:00 Christian Mesia—Flushing Ceramics Down the Drain: New Evidence of Chronology and Use at Chavín de Huantar

8:15 Gregory Lockard—A Jungian Analysis of Moche Iconography
8:30   Paul Goldstein—Man, Woman, Place and Medium: Gendering Ceremony, Ceramics and Power in Tiwanaku Culture
8:45   Heather Doherty, Matthew Henderson and Jan Olson—Preliminary Analysis of Manteno Ceramics From the Interior Valleys of Coastal Ecuador

[13] SYMPOSIUM ■ WORKING IT: ARCHAEOLOGICAL APPROACHES TO LABOR, LEISURE, AND PLACE
Room: 101 A (PRCC)
Organizers: Rob Mann, Eric Drake and Paul Reckner
Chair: Rob Mann
Moderator: Paul Reckner
Participants:
10:00 Paul Reckner—Working Hard or Hardly Working?: Concepts of Labor and Leisure at the Intersection of Space, Class, and Identity
10:15 Eric Drake, John Franzen and Melissa Drake—Working at Home and Living at Work: Negotiating Tensions of Work, Leisure, and Place in Early 20th Century Logging Camps
10:30 Rob Mann—"They are Fit to Eat the Divel and Smoak his Mother:" Labor, Leisure, and Smoking among Canadien Voyageurs
10:45 Reinhard Bernbeck—The Development of Alienated Commensality
11:00 Maria O'Donovan and Lynda Carroll—Between Labor and Leisure: Tourism and Social Relations in 19th and Early 20th Century America
11:15 Esther White and Eleanor Breen—"a pretty considerable Distillery...under the Superintendence of Mr. Anderson:" Laborers and Space at George Washington's Distillery
11:30 Edward Tennant—Landscapes of Power: Historically-Driven Spatial Comparisons of Two Coal Mining Settlements from the High Arctic Island of Spitsbergen
11:45 LouAnn Wurst—Discussant

[14] GENERAL SESSION ■ MESOAMERICAN AGRICULTURE, DIET AND POPULATION
Room: 101 B (PRCC)
Chair: Sue Eileen Hayes
Participants:
8:00 Raymond Mueller and Arthur Joyce—Pedologic and Geomorphic Evidence for Pre-Hispanic Extensive Anthropogenically-induced Soil Erosion in the Nochixtlán Valley, Oaxaca, Mexico
8:15 Jennifer Chmilar—Ancient Maya Water Management at Turtle Pond, Belize
8:30 Tomás Barrientos and Arthur Demarest—Hydraulics, Ideology and Power: New Perspectives and Evidence from Cancuen
8:45 Jennifer Piehl—Diet and Social Identity in the Belize River Valley
9:00 Sue Eileen Hayes—Estimating Maya Era Population at Yalbac, Belize

[15] SYMPOSIUM ■ ARCHAEOLOGY OF RELIGION AND RITUAL
Room: 101 B (PRCC)
Organizers: Andrew Cohen and Yorke Rowan
Chair: Andrew Cohen
Participants:
9:45 Andrew Cohen and Yorke Rowan—Archaeological Understandings of Religion and Ritual Practice
10:00 Susan Kus—Matters of Belief: Middle-range Theory and the Archaeological Study of Religion and the State
10:15 Sandra Blakely—Samothracia ferrea: Iron Rings, Magnetism, and the Archaeology of Secrecy
10:30 Meredith Chesson—Attempting Ethnographies of Ancient Ritual Action: Ritual Spaces and Actions in EBA Communities of the Southern Levant
10:45 Robin Beck—Political Economy and the Routinization of Religious Movements
11:00 Emily Anderson—Recognizing the Broader Dimensions of Religious/Ritual Artifacts
11:15 Yorke Rowan and David Ilan—Poor Man, Rich Man, Shaman, Priest?
11:30 Peter F. Biehl—Enclosing Places: A Contextual Approach to Ritual in Neolithic Europe
11:45 Rowan Flad—Discussant

[16] SYMPOSIUM ■ NEW METHODS AND TECHNIQUES IN THE STUDY OF MATERIAL CULTURE FROM THE CARIBBEAN
Room: 208 A (PRCC)
Organizers: Corinne L. Hofman and Annelou Van Gijn
Chair: Corinne L. Hofman
Moderator: William Keagan

Participants:
8:00 Corinne L. Hofman and Daan Isendoorn—A Tuneful Threefold: Combining Conventional Archaeological Methods, Geochemical Analysis and Ethnoarchaeological Research in Studying Pre-Columbian Pottery of the Caribbean
8:15 Charlene Hutcheson—A New Material to View the Past: Dental Alginate Molds of Fragile Artifacts
8:30 Annelou Van Gijn—An Integral Approach Towards Use Wear Studies: Technological Choices and Cultural Traditions
8:45 Harold Kelly and Annelou Van Gijn—Application of Use Wear Analysis in the Determination of Coral Tools
9:00 Christy de Mille, Tamara Varney and Michael Turney—Saladoid Lapidary Technology: New Methods for Investigation with Stone Bead Drilling Techniques
9:15 Channah Nieuwenhuis—The Significance of Starch and Phytoliths Studies: An Example from Plum Piece, Saba
9:30 Jaime R. Pagan-Jimenez and Jose R. Oliver—Starch Residues on Lithic Artefacts from Two Contrasting Contexts in Central Puerto Rico: Cueva de los Muertos and Vega Nelo Vargas
9:45 Roberto Rodríguez and Jaime Pagan—Primeras Evidencias Directas del Uso de Plantas por los Grupos Agroalfareros de Cuba Suroriental

10:00 Break
10:15 Lee Newsom and Nicole Ortmann—Trends and New Directions in Palaeobotanical Research in the Caribbean
10:30 Sebastiaan Knippenberg—Flint and Chert Source Characterizing in the Lesser Antilles
10:45 Benoit Bérard—Lithic Technology, One of the Ways to Complexity for Caribbean Archaeology
11:00 Marcos Martín-Torres, Jago Cooper and Roberto Vaícarcel Rojas—American Gold and European Brass: An Archaeometallurgical Study of Ornaments from the Cemetery of El Chorro de Maíta, Cuba
11:15 Mathijs Booden and Menno Hoogland—Tracing Human Mobility in the Lesser Antilles with 87Sr/86Sr: Diagenetic Pitfalls and How to Evade Them
11:30 Alfredo Coppa, Fernando Luna Calderon, Andrea Cucina, Michaela Lucci and Rita Vargiu—Migration Dynamics and Demic Waves in the Pre-Columbian Circum-Caribbean Area: The Dental Morphological Evidence
11:45 Rolf Jager, Menno Hoogland and Corinne Hofman—aDNA Survival in Teeth and Bone Samples in Two Pre-Columbian Cemeteries

[17] SYMPOSIUM ■ INTERDISCIPLINARY APPROACHES TO UNDERSTANDING THE OLDOWAN
(Sponsored by Wenner-Gren Foundation of Anthropological Research)
Room: 208 C (PRCC)
Organizers: David Braun and Erella Hovers
Chair: David Braun

Participants:
8:00 Nicholas Toth, Kathy Schick and Sileshi Semaw—Further Investigations into the Oldowan: Lessons from the Prehistoric Record, Experimental Archaeology, and Apes
8:15 Talia Goldman, Craig Feibel and Erella Hovers—Lithic Raw Material Selection at the Late Pliocene Site AL 894 (Hadar, Ethiopia)
8:30 Thomas Plummer, Laura Bishop, Peter Ditchfield, Jonathan Kingston and Fritz
Hertel—Consensus Approach to Reconstructing Oldowan Hominin Paleoecology at Kanjera (Kenya) and Olduvai Gorge Bed I (Tanzania)

8:45  David Braun, Thomas Plummer, Laura Bishop, Peter Ditchfield and Joseph Ferraro—Kanjera South: Pliocene Technological Diversity

9:00  Mohamed Sahnouni—The Oldowan Record in North Africa

9:15  Sileshi Semaw—The Oldowan at Gona (2.6–2.5 Million years), Afar, Ethiopia

9:30  Sonia Harmand—Oldowan Intersite Diversity in the Nachukul Formation, West Turkana, Kenya: Techno-economic Comparative Analysis

9:45  Ignacio de la Torre and Rafael Mora—The Oldowan at Olduvai Beds I and II: Old and New Questions to the Leakey Collections

10:00  Julio Mercader and Christophe Boesch—The Contribution of Chimpanzee Archaeology to the Understanding of the Oldowan

10:15  Break

10:30  Richard Potts—Oldest Artifacts in China: Spread of the Oldowan to East Asia

10:45  Eudald Carbonell—Lithotechnical Mode I: Evidence from Atapuerca

11:00  Dietrich Stout, Kathy Schick and Nicholas Toth—A Quantitative Assessment of Mode I Knapping Skill

11:15  Manuel Dominguez-Rodrigo—Palimpsests at Olduvai Gorge

11:30  John W. K. Harris—Discussant

11:45  Naama Goren-Inbar—Discussant

[18]  SYMPOSIUM ■ FORENSIC ARCHAEOLOGY
Room: 209 A (PRCC)
Organizer & Chair: Kimberlee Moran
Participants:
8:00  Richard Gould—Forensic Dimensions of Disaster Archaeology
8:15  William Belcher and Derek Benedix—Burial Patterns of Korean War Casualties: Social Relationships Between the Living and the Dead
8:30  Joan Vitt—The Formation of a Fingerprint Database for Academic and Archaeological Uses
8:45  Kimberlee Moran—Unintentional Artefacts: Fingerprinting Material Culture

[19]  SYMPOSIUM ■ THE SPREAD OF AGRICULTURE IN EUROPE: LOOKING FORWARD TO A NEW CONSENSUS
Room: 209 A (PRCC)
Organizers: Mark Pluciennik and Marek Zvelebil
Chair: Mark Pluciennik
Participants:
9:45  Mark Pluciennik—Clash of Cultures?
10:00  Catherine Perlès—The Levant, Anatolia, Greece and the Balkans: Re-reading the Evidence for Demic Diffusion of the Neolithic
10:15  Eszter Bánffy—The Mesolithic/Neolithic Transition in the Carpathian Basin (Eastern Central Europe), Presenting Different Models within Similar Ecological Regions
10:30  Mihail Budja—Transition to Farming in South-East Europe
10:45  Detlef Gronenborn—The Pulse of Progress: Holocene Cooling Events and the Neolithic Expansion across Western Eurasia
11:00  Daan Raemaekers—The Spread of Agriculture in the Netherlands: A Singularity?
11:15  Gabriel Cooney—Into the West: The Spread of Agriculture and the Beginnings of the Neolithic in Ireland and Western Britain
11:30  Albert Ammerman—Discussant
11:45  Joao Zilhao—Discussant

[20]  [withdrawn]
30 | (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center | THURSDAY MORNING: April 27, 2006

[21] **SYMPOSIUM □ GENDER IN THE ANDES**
Room: 209 B (PRCC)
Organizers: Jo Ellen Burkholder and Julie Farnum
Chair: Jo Ellen Burkholder

Participants:
10:00 Anne Tiballi—Controlling the Means of Production: Textile Manufacture and the Gendered Body in the Inka Empire
10:15 Jo Ellen Burkholder—Beyond Pots and Spindle Whorls: Roles of Women in Tiwanaku Culture
10:45 Sarah Cross—Nasca Females: A Preliminary Look at Gender in Ceramic Art and Reflection of Social Order
11:00 Ann H. Peters, Elsa Tomasto, Carmen Thays and Delia Aponte—Gender, Leadership and Ancestry in Paracas Necropolis
11:15 Donna Nash—Discussant
11:30 Mary Weismantel—Discussant
11:45 Alana Cordy-Collins—Discussant

[22] **SYMPOSIUM □ GEOPROSPECTION AND HERITAGE MANAGEMENT**
Room: 209 C (PRCC)
Organizer & Chair: Ervan Garrison
Moderator: Kent Schneider

Participants:
8:00 Ervan Garrison, Phillip Reppert and Kent Schneider—Geoprospection of Mound A, Etowah Mounds State Park, Georgia, 2001-2002
8:15 Matthew D. Reynolds and Victor D. Thompson—Electrical Imaging at the Sapelo Island Shell Ring Complex
8:30 T. Clay Schultz, Chet Walker, Johnnie Jacobs, Tim Thompson and Lewis Somers—2005 Geophysical Surveys at the Etowah Site in Northwestern Georgia
8:45 John Ippolito, Velicia Bergstrom and Sheldon Skaggs—Technology Transfer and the Sangro Valley Project
9:00 Dean Goodman, Agamemnon Pantel, Kent Schneider and Ervan Garrison—GPR Archaeometry
9:15 Kent Schneider, Harold Fulton, Sunny Letot and Dean Goodman—Very Large Area GPR Surveys: The Calvary Hill Cemetery
9:30 Stephen Jones, Kent A. Schneider, Dean Goodman, Gus Pantel and Ervan Garrison—Ground Penetrating Radar -- Does One Size Fit All?

[23] **SYMPOSIUM □ THE GULF COAST OLMEC SYMPOSIUM**
Room: 209 C (PRCC)
Organizer: Travis Doering
Chair: Sandra Noble

Participants:
10:15 María de Lourdes Hernández-Jiménez and Travis Doering—Hallazgo Arqueológico en el Sitio Formativo El Marquesillo
10:30 Travis Doering and María de Lourdes Hernandez-Jimenez—El Marquesillo, Veracruz: Archaeological Survey Project
10:45 Ponciano Ortiz-Caballitos and María del Carmen Rodríguez-Martínez—Cronología de la Ceramica Olmeca en la Cuenca Baja del Rio Coatzacoalcos
11:00 Michael Loughlin and Christopher Pool—Olmec to Epi-Olmec in the Eastern Lower Papaloapan Basin
11:15 Thomas Killion—An Olmec Context: The Hueyapan Region of Southern Veracruz, Mexico
11:30 Christopher von Nagy—Understanding the Tabascan Social Landscape: Models and Archaeological Correlates of Community Size and Structure in the Tabasco Coastal Plain, Mexico
11:45 Richard Diehl—Discussant
[24] FORUM ■ REVISITING THE ADVISORY COUNCIL ON HISTORIC PRESERVATION’S HUMAN REMAINS AND GRAVE GOODS POLICY  
Room: 208 B (PRCC)  
Time: 8:00–10:00 am  
Organizers: Julia King and Tom McCulloch  
Moderator: Tom McCulloch  
Participants:  
Julia King—Discussant  
Tom McCulloch—Discussant  
Laura Dean—Discussant

[25] GENERAL SESSION ■ TRADE IN THE MAYA REGION  
Room: 208 B (PRCC)  
Chair: Matthew Rockmore  
Participants:  
10:30 Daniel RK Wyman—Trading in Royalty: Ceramic Exchange and the Development of Classic Maya Interregional Politics at Actuncan, Belize  
10:45 Sallie Vaughn—The Influence of Trading Paths on Late Classic Maya Settlement Locations: An Example from Northwestern Belize  
11:00 Matthew Moriarty, Crorey Lawton and Ellen Spensley—Polity and Economy at an Ancient Maya Inland Port: Results from the 2003-2005 Seasons at Trinidad de Nosotros  
11:15 Ellen Spensley and Matthew Moriarty—Excavations at an Ancient Maya Harbor, Trinidad de Nosotros, Petén, Guatemala  
11:30 Matthew Rockmore—Long Distance Exchange and the Maya "Collapse:“ Shifting Patterns in the Central Petén from Classic to Postclassic  
11:45 Brent Woodfill—New Evidence of Interregional Trade in Alta Verapaz, Guatemala

[26] FORUM ■ IMPACTS OF THE RAPIDLY CHANGING UNIVERSITY ENVIRONMENT ON STUDENT EDUCATION AND PROFESSIONAL DEVELOPMENT  
(Sponsored by SAA Student Affairs Committee)  
Room: 104 A (PRCC)  
Time: 9:00–12:00 pm  
Organizers: Destiny Crider and Jose E. Moreno-Cortes  
Chair: Destiny Crider  
Moderator: Destiny Crider  
Participants:  
Norman Yoffee—Discussant  
Mark Leone—Discussant  
Carl Lipo—Discussant  
Sander van der Leeuw—Discussant  
David Anderson—Discussant  
K. Anne Pyburn—Discussant  
Stephen E. Nash—Discussant  
William H. Doelle—Discussant  
Prudence Rice—Discussant

[27] GENERAL SESSION ■ SYMBOLS AND RELIGION IN MEXICO AND THE US SOUTHWEST  
Room: 102 A (PRCC)  
Chair: Yuri Valdes  
Participants:  
8:45 Yuri Valdes and Tamara Gonzalez—Life Histories and Ceramic Objects: Ritual Ethnoarchaeology in Central Mexico  
9:00 Laura O’Rourke—Late Classic Figurines from Las Galeras, Veracruz  
9:15 John Machado—Ritual and Ceremony at Las Higueras, Veracruz, Mexico  
9:30 Bridget Zavala and José Luis Punzo Diaz—Carving Out a Hill: The Creation of Public and Private Spaces at Chalchihuites Sites in the Valley of Guadalupe, Durango, Mexico
9:45 John Roney, A. C. MacWilliams, Robert J. Hard and Karen R. Adams—Comparing Cerros de Trincheras in Two Regions of Chihuahua
10:00 Todd A. Pitezel—Insights into the Casas Grandes Ritual Landscape from Cerro de Moctezuma, Chihuahua, Mexico
10:15 Candace Sall—Food and Ritual in Casas Grandes
10:30 Break
10:45 Severin Fowles—The Supplicant’s Road: Symbol and Metaphor in Pueblo Prehistory
11:00 Victor Fisher—Unacknowledged Images: An Object Lesson in Archaeoastronomy
11:15 Stacey Chambliss—Pottery Production: Understanding the Emerging Cultural Landscape at Chavez-Hummingbird and Tijeras Pueblos
11:30 Laurie Webster, Kelley Hays-Gilpin and Polly Schaafsma—Snakeskin, Mosaics, and Corn Markings: The Iconography of Tie-dyed Cloth in the Prehispanic Southwest

[28] **SYMPOSIUM ■ NEOLITHIC CATTLE OF THE NORTHEASTERN MEDITERRANEAN**
Room: 102 B (PRCC)
Organizer & Chair: Katheryn Twiss

Participants:
8:00 Alan Simmons—Sacred Cows or Sirloin?
8:15 Sheelagh Frame—Cattle in the Early Neolithic of Cyprus
8:30 Katheryn Twiss, Louise Martin and Nerissa Russell—Cornucopia: The Cattle Horns of Çatalhöyük
8:45 Jennifer Piro, Nina Manaseryan and Emmanuelle Vila—The Origin and Development of Cattle Domestication in the Armenian Highlands from the VI-III Millennium B.C.
9:00 Richard Meadow—Discussant

[29] **SYMPOSIUM ■ EMBRACING THE DARK SIDE: ON-GOING RESEARCH IN MESOAMERICAN CAVE ARCHAEOLOGY**
Room: 102 B (PRCC)
Organizer & Chair: James Brady

Participants:
9:45 Shankari Patel—Cave Oracles
10:00 Holley Moyes—Cave Ritual as a Political Resource in the Consolidation of Power among the Ancient Maya
10:15 Polly Peterson—Size Matters: Elite Appropriation of an Ancient Maya Regional Pilgrimage Center
10:30 Mirza Monterroso and Brent Woodfill—Evidence of Local Ceramic Production at and Control of the Candelaria Caves, Alta Verapaz, Guatemala
10:45 Jon Spenard—The Gift of the World for the Gift in the Cave: An Economic Approach to Understanding Ancient Maya Cave Ritual
11:00 James Brady—Leaving No Stone Unturned: The Identification and Interpretation of Unmodified or Minimally Modified Stone Manuports in Caves
11:30 Guillermo De Anda—Evidence of Human Sacrifice in Cenotes of Yucatan: An Ethnohistoric and Taphonomic View
11:45 Tim Tucker, Arturo Montero, Miguel Medina Jaen and James Brady—La Malinche, Montaña Sagrada, y una Cueva de Uso Ritual

[30] **SYMPOSIUM ■ RECENT WORK ON PREHISTORIC MINES AND QUARRIES**
(Sponsored by English Heritage, Cambridge, U.K.)
Room: 203 (PRCC)
Organizers: Peter Topping and Margaret Brewer
Chair: Peter Topping

Participants:
8:45 Peter Topping and David Field—Neolithic Axe "Factories" and Flint Mines: Towards an Ethnography of Prehistoric Extraction
9:00  Gabriel Cooney—Stones and Stories Out of Place: The Transformative Role of Stone Axe Quarry Sites
9:15  Margaret Brewer, Philip LaPorta and Scott Minchak—Petrofabric Constraints on Quarry Development and Stone Tool Design: North-Central Appalachians
9:30  Philip LaPorta and Scott Minchak—Alternative Lithic Materials in Southeastern New York: Evidence of Prehistoric Quarrying in Bedrock and Glacial Quartzites
9:45  David LeBlanc—Geochemical Correspondence between Artefacts and Important Lithic Raw Quarries from Québec/Labrador in Canada: Mistassini Quartzite and Ramah Chert
10:00 Tom Heldal, Elizabeth Bloxam and Per Storemyr—New Evidence for the Use of Fire in Ancient Quarrying
10:15 Break
10:30 Per Storemyr, Tom Heldal and Elizabeth Bloxam—QuarryScapes: Conservation of Ancient Stone Quarry Landscapes in the Eastern Mediterranean
10:45 Elizabeth Bloxam, Tom Heldal and Per Storemyr—Late Palaeolithic Origins of a Grinding Stone Industry at Aswan, Egypt
11:00 Ivan Gatsov—Raw Material Procurement and the Systems of Supply during the VII-V Mill BC in Bulgaria and NW Turkey
11:30 Anne Teather—Integrating Extraction in Neolithic England
11:45 David Field—Discussant

[31]  **GENERAL SESSION ■ THE ARCHAEOLOGY OF SLAVERY AND EMANCIPATION**
Room: 204 (PRCC)
Chair: Erika Roberts
Participants:
8:00  Catherine Cameron—Exploring Slavery and the Abduction of Women in the Archaeological Record
8:15  Walter Klippel, Ann Ramsey and Gerald Schroedl—Assessing Enslaved African and British Royal Engineer Diets From Faunal Remains at Brimstone Hill, St. Kitts
8:30  Erika Roberts—Digging Through Discarded Identity: Comparative Archaeological Investigations at Whitney Plantation, Louisiana
8:45  Lori Lee and Barbara Heath—Memory, Race and Place: African American Landscapes at Poplar Forest
9:00  Keith W. Adams—Memory of a Mutable Landscape: Roads and Archaeology at Poplar Forest

[32]  **SYMPOSIUM ■ BEHAVIORAL COMPLEXITY IN THE MIDDLE AND LATE PLEISTOCENE IN AFRICA**
Room: 204 (PRCC)
Organizers: Veerle Rots and Stanley H. Ambrose
Chair: Veerle Rots
Moderator: Stanley H. Ambrose
Participants:
9:45  Veerle Rots—Core-Axe Production, Hafting and Use: Complex Technologies in the Sangoan of Sai Island, Sudan
10:00 Els Cornelissen—The Lupemban in the Middle. A View from Western Central Africa with Special Focus on Gabon
10:15 John Yellen, Alison Brooks, Kay Behrensmeyer, Rick Potts and Al Deino—Behavioral Changes Within the Middle Stone Age of Eastern Africa
10:30 Stanley H. Ambrose—Behavioral Complexity in Projectile Technology during the MSA/LSA Transition in East Africa
10:45 Erich Fisher—Shaping Up Lithic Technological Change between the Middle and Late Stone Age in the Horn of Africa
11:00 Steven A. Brandt—Where Is Everyone? African Late Pleistocene Refugia and the Origin of Modern Human Behavior
11:15  Jeffrey I. Rose—Out of Africa and into Arabia: Upper Pleistocene Hunter-Gatherer Range Expansions into Oman
11:30  Francesco d'Errico and Christopher Henshilwood—Bone Technology in the Southern African Middle Stone Age
11:45  Alison Brooks—Discussant

[33]  GENERAL SESSION ■ MAYA ARCHAEOLOGY IN THE YUCATÁN PENINSULA
Room: 102 C (PRCC)
Chair: Rebecca Hill
Participants:
8:00  Tara Bond—An Examination of Preclassic Household Ceramics from Ek Balam and Surrounding Sites
8:15  Daniel Mazeau and David Hixson—Regional Organization and Integration at Chunchucmil, Yucatán, Mexico
8:30  Rebecca Hill—Applying Lithic Analysis to the Study of Maya Social and Economic Organization in the Puuc Region of Yucatán
8:45  Dominique Rissolo and Jeffrey B. Glover—A Preliminary Investigation of the Ancient Maya Port of Vista Alegre, Quintana Roo, Mexico

[34]  SYMPOSIUM ■ THE CHIBCHA EXPANSION AND THE RISE OF COMPLEX SOCIETIES IN THE INTERMEDIATE AREA
Room: 102 C (PRCC)
Organizer: Alejandra Gudiño
Chair: Ronald D. Lippi
Moderator: Ronald D. Lippi
Participants:
10:00  Genoveva Keyeux—Rutas Migratorias Hacia América del Sur: Indígenas de la Región Andina de Colombia
10:15  Juanita Sáenz Samper—Tecnología Metalúrgica en la Sierra Nevada de Sta Marta: El Cambio Social y la Orfebrería
10:30  Ana María Boada—Comparing the Development of Social Complexity of Two Cultural Trajectories from Northern South America
10:45  John Hoopes—The Were-Saurian in Chibchan Iconography: Therianthropy and Shamanism in the Archaeological Record of Central and South America
11:00  Alejandra Gudiño—The Yumbos and Palmitopamba: Emerging Chiefdoms in Northwestern Ecuador’s Tropical Rainforest
11:15  Lilian Arvelo—The Chibcha Expansion in Northwestern Venezuela: Discussion About Recent Archaeological Research
11:30  Karen Olsen Bruhns and Michael Snarskis—Mesoamerica and the Chibchan Peoples
11:45  Karen Stothert—Discussant

[35]  GENERAL SESSION ■ ARCHAEOLOGY IN THE MIDWESTERN AND NORTHEASTERN US
Room: 207 (PRCC)
Chair: Daniel Pugh
Participants:
8:15  Peter Timmins—A Buried Archaic Component in the Southeastern Lake Huron Basin
8:30  Matt O'Mansky and Michael O'Neal—New Approaches to Ancient Earthworks: Implications for Reconstructing Sociopolitical Processes
8:45  John Richards—Viewing the Ruins: The Early Documentary History of Aztalan
9:00  Daniel Pugh—Expansion and Interaction in a Tribal Border Zone: Oneota Settlement of the Central Plains
9:15  Robert Hanley, Michael Cinquino and Frank Schieppati—Artifact Distribution Signatures of Resource Procurement Areas
9:30  Nina Versaggi, Christopher Hohman and Timothy Knapp—Upland Landscapes: Land Use Strategies on the Allegheny Plateau of New York
9:45  Allison Byrnes, Trevor Yucha and Shannon Glennon—The Irvine Flats Lithic Assemblage: Raw Material Exploitation and Land Use in the Great Lakes and Midwest Regions
10:00  Break
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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>10:15</td>
<td>Laurie Miroff and Jeremy Wilson—What's the Point?: Reconsidering Culture-Historic Taxa in the Late Archaic</td>
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<tr>
<td>10:30</td>
<td>Heather Wholey—Eastern Woodlands Hunter-Gatherer Settlement Demography</td>
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<td>10:45</td>
<td>Steven Moragne—Phytolith Research at the Pethick Site: Schoharie, New York</td>
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<td>11:00</td>
<td>Donald Smith—Early Late Woodland Social Context and Ceramic Variability in the Northeast</td>
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<tr>
<td>11:15</td>
<td>Myrtle Shock and Kathleen Sydoriak Allen—Lithic Analysis and the Intensity of Iroquois Site Occupation</td>
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<td>11:30</td>
<td>Roderick Salisbury—Application of Lithic and Spatial Analysis to the Identification of Discreet Occupations at Multicomponent Sites</td>
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<td>11:45</td>
<td>Francis Scardera—Evidence for Rock Art in Iroquoia</td>
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**[36] General Session • Archaeology in Far Western North America**

*Room:* 206 (PRCC)  
*Chair:* Barbara Vargo

**Participants:**

<table>
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<tr>
<th>Time</th>
<th>Participant</th>
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</thead>
<tbody>
<tr>
<td>8:15</td>
<td>Loren Davis—Early Coastal Occupation at Site J69E, Espiritu Santo Island, Baja California Sur, Mexico: Results of 2004 Excavations</td>
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<tr>
<td>8:30</td>
<td>Richard Ciolek-Torrello and John Douglass—Life at the Nexus of the Wetlands and Coastal Prairie, West Los Angeles</td>
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<tr>
<td>8:45</td>
<td>Jennifer Perry—Middle to Late Holocene Transitions on Santa Cruz Island, California</td>
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<tr>
<td>9:00</td>
<td>Kathleen Bergin—Cultural Adaptations at the Talega Site: A Window into Southern California Prehistory from Earliest Settlement into Late Prehistoric Times</td>
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<td>9:15</td>
<td>Elizabeth McWaters-Bjorkman and John Johnson—Ground Penetrating Radar Survey of the Arlington Springs Locality, Santa Rosa Island, California</td>
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<tr>
<td>9:30</td>
<td>Victoria Stosel—Subsistence Strategies on San Nicolas Island</td>
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<tr>
<td>9:45</td>
<td>Kish La Pierre and Kathy Antrobus—A Cluster Analysis of Coprolites Recovered from the Ancient Shorelines of Lake Cahuilla Coachella Valley, California</td>
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<tr>
<td>10:00</td>
<td>Brent Leftwich—Grinding It Out: Subsistence and Settlement in the Central Sierra</td>
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<tr>
<td>10:15</td>
<td>Christopher Morgan—Determining Hunter-Gatherer Foraging Radii and Seasonal Residence Patterns Through GIS Analysis of Acorn Storage and Processing Features</td>
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<tr>
<td>10:30</td>
<td>Shari Silverman—Watercraft Distribution Throughout the Plateau Culture Area</td>
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<td>11:00</td>
<td>Philippe LeTourneau—Preliminary Results of 2005 Excavations at a Late Prehistoric Site on the Duwamish River, Washington</td>
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<td>11:15</td>
<td>David Clarke—A Glimpse of the Socioeconomic Role of Lithics among Complex Hunter-Gatherers from the Bridge River Site, British Columbia, Canada</td>
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<tr>
<td>11:30</td>
<td>Barbara Vargo, Katherine Kelly and Dale Croes—A Reassessment of Stone Projectile Point Types in the Puget Sound, Pacific Northwest Coast</td>
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<tr>
<td>11:45</td>
<td>David Tennesen—Paleo-Arctic to Northern Archaic: Early Lithic Technology in Lake Clark National Park and Preserve, Alaska</td>
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</tbody>
</table>

**[37] Working Group • Maya-Highland Mexican Interaction During the Late Postclassic Period**

*Room:* Salon Las Olas  
*Time:* 8:00–12:00 pm (PRCC)  
*Organizers:* Gabrielle Vail and Christine Hernandez  
*Chair:* Christine Hernandez

**Participants:**

- Christine Hernandez—Discussant
- Karen Dakin—Discussant
- Martha Macri—Discussant
- Gabrielle Vail—Discussant
- Merideth Paxton—Discussant
- Anthony Aveni—Discussant
THURSDAY AFTERNOON ■ APRIL 27, 2006

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.

[38] POSTER SYMPOSIUM ■ EXPLORING SOME DIFFERENT FACES OF PUBLIC EDUCATION IN ARCHAEOLOGY TODAY
(Sponsored by SAA Public Education Committee)
Room: 104 B/C (PRCC)
Time: 1:00–5:00 pm
Organizer: Renata Wolynec

Participants:
38-a Patrice L. Jeppson, Maureen Malloy, Carol McDavid and Mary Kwas—Attention SAA Members! "Archaeology for the Public" Is Live on the Internet!
38-b Jill Osborn—Passport in Time
38-c Renata Wolynec—State and National Education Standards Provide an Opportunity for Public Outreach: A Case Study

[39] POSTER SYMPOSIUM ■ ARCHAEOLOGY IN THE HIGH LONESOME: CURRENT RESEARCH ON THE VALLES CALDERA NATIONAL PRESERVE, NEW MEXICO
Room: 104 B/C (PRCC)
Time: 1:00–5:00 pm
Organizer: Anastasia Steffen
Chair: Jamie Civitello

Participants:
39-a William Barfuss—Managing a Wealth of GIS Data on the VCNP
39-b Jamie Civitello—Valle Toledo Prescribed Burn: Site Discovery Issues and Fire Effects to Obsidian
39-c Timothy Seaman and Anastasia Steffen—Walking on Broken Glass: 2005 Survey on Cerro del Medio
39-d Anastasia Steffen—Investigating Obsidian Water Content in Valles Caldera Volcanic Glasses
39-e Ricci Soto and Jamie Civitello—Geoarchaeology in the Valles Caldera: Integrating Management and Research in Site Testing

[40] POSTER SESSION ■ ARCHAEOLOGY IN AFRICA
Room: 104 B/C (PRCC)
Time: 1:00–5:00 pm

Participants:
40-a Jocelyn Bernatchez, Curtis Marean and Peter Nilssen—Investigating Site Taphonomy using Artifact Orientation at Cave 13B, Mossel Bay South Africa
40-b Fire Kovarovic—Reconstructing the Environment of the Laetoli Hominids: Evidence from Bovid Remains
40-c Sibel Kusimba, Chapurukha Kusimba and Melanie Zacher—Ethnoarchaeology of Western Kenya Potters
40-d Stephen Merritt—Linking Butchery Behavior and Cut Mark Trace Fossils with Controlled Observations of Experimental Butchery Tasks
40-e Michael Pante—A Taphonomic Investigation of Hominin Scavenging from Tree-stored Leopard Kills: Identifying Early Access to Carcasses in the Archaeological Record
40-f Kari Prassack—Small Carnivore Modification of Bird Bone: Examples from Modern and Fossil Saline Lake Settings in East Africa
40-g Dana Drake Rosenstein, Stacey Lengyel and Zenobia Jacobs—Chronometry Beyond Carbon: A Pilot Study Using OSL and Archaeomagnetism to Date Late Moloko Sites in South Africa
40-h Matthew Sisk and John Shea—Spatial Structure of Middle Stone Age Sites from the Lower Omo Valley Kibish Formation (Ethiopia)
[41] Poster Session ■ Culture Contact: Interaction and (Sometimes) Warfare
Room: 104 B/C (PRCC)
Time: 1:00–5:00 pm
Participants:
41-a Anthony P. Graesch—Social Evolution in the Wake of European Contact: Sto:lo
(Coast Salish) Household and Community Organization at Welqamex,
Southern British Columbia
41-b Anna Noah—“There Was Rivalry and Emulation among the Towns:”
Effects of Colonialism on Chumash Feasting
41-c Lee Panich and Tsim Schneider—Preliminary Investigations at Mission
Santa Catalina, Baja California
41-d James Mathieu—A Castle at the Cultural Crossroads: Jerba’s Burj al-Ghazi
Mustafa in Context
41-e Keith Otterbein—How War Began: The Derivation of Two Paths to War
41-f Katie Custer—Exploration and Empire: Iconographic Evidence of Iberian Ships of
Discovery
41-g Sarah R. Graff—Third Millennium BC Trade Routes in the Northern Orontes
Valley of Western Syria
41-h Christin Jones, P. Nick Kardulias and Michael Tournazou—Economy and the Rural
Landscape of Central Cyprus: The Ceramic Evidence from the Malloura Valley
41-i Catherine McMahon—The Celtic Invasion of Ireland: Myth or Fact?
41-j Brian Hoffman, Ross Smith, Linda Chisholm and Ayla Aymond—Shifting
Boundaries: Archaeology on the Eskimo/Aleut Frontier

[42] Poster Session ■ Analytical Technology Applications in Archaeology
Room: 104 B/C (PRCC)
Time: 1:00–5:00 pm
Participants:
42-a Chris Branas, Lori Collins and Travis Doering—3D Laser Scanning and High Definition
Survey Techniques: New Directions for Archaeological Investigation, Research and
Heritage Management
42-b Patrick Livingood, Karen O’Brien, Bradley A. Krueger and Margaret L. Prest—
Digitizing University of Michigan’s Museum of Anthropology Slide Collection
42-c Alice Wright, Paul Thacker and Carlos Pereira—Infrared Photography and
Digital Enhancement of Prehistoric Rock Art in Karstic Portuguese Ribatejo
42-d Deborah Christy—Remote Sensing of Historic Georgia Cemeteries
42-e Paula Lazrus and Doortje Van Hove—Exploring Economic Landscapes from the
Ground Up: Archival Research, Survey and GIS Visualization within a Post Medieval
Italian Landscape
42-f Stacy Schneyder—A Successful Union Between Historical Map Data and GIS? A
Case Study of Two Urban Historical Archaeological Excavations in California
42-g Linda Whitman, Timothy Matney and Ann Donkin—Finding the Edges:
Working Within the Limitations of Geophysical Surveys in Archaeology
42-h Tad Britt, Jerry Lilly and Carey Baxter—Augmenting Reality with
HAMMER: A Tool for the 21st Century Archaeologist

[43] Poster Session ■ Advances in Method and Analysis in the Eastern US
Room: 104 B/C (PRCC)
Time: 1:00–5:00 pm
Participants:
43-a John Dietler—Complexity, Canoes, and Shell Tools in South Florida
43-b Alison Hadley—Use of a Laser Level to Quantify Mining and Torch Debris in
Mammoth Cave National Park, Kentucky
43-c James Acton and P. Nick Kardulias—Residential Stability and Mobility in
Prehistoric Central Ohio: The Millwood Rockshelter (33KN395) in Knox County
43-d Joanne Devlin, Nicholas Herrmann and David Pollack—GIS Analysis of
Commingled and Cremated Bone
43-e Andrew Heller—A Comparison of Electronic Resistivity, Magnetic Susceptibility, and Magnetometry in Locating Cultural Features in Late Prehistoric Sites in Pennsylvania

43-f Jason Herrmann—A GIS Approach to Determining Seasonal Land Use Strategies

43-g Joni Manson and David Snyder—Thermal Diffusivity Testing of Sherds from Gartner Mound and Village, Ohio

43-h Theresa McReynolds and Joseph Herbert—Woodland-Era Clay Procurement in the Carolinas: A Chemical and Mineralogical Study of Ceramics and Raw Clays

43-i E.W. Duane Quates, Robert Pratt, Lynne Goldstein, Kenneth Lewis and Heather Mustonen—Understanding the Saints' Rest Fire Through Fire Investigation and Archaeology

43-j George Crothers, Charles Swedlund and Robert Ward—Early Woodland Mineral Mining and Exploration in Mammoth Cave, Kentucky

[44] POSTER SESSION ■ ADVANCES IN ANALYTICAL METHODS

Room: 104 B/C (PRCC)

Time: 1:00–5:00 pm

Participants:

44-a Jeanne E. Arnold and Anthony P. Graesch—Modern Material Culture Revisited: Contributions to Archaeological Interpretations from Studies of Artifacts and Activities in Modern Domestic Settings

44-b Brendan Culleton, Douglas Kennett and Jon Erlandson—Demographic Artifacts of the Radiocarbon Calibration Curve: Implications for Identifying Mechanisms of Social Transformation

44-c Jerry Galm and Joshua Keene—An Archaeological Perspective on the Genesis of "Mima" Mounds in Eastern Washington

44-d Andrew Ivester and Mark Williams—Holocene Remobilization of Inland Sand Dunes in the Southeastern US

44-e Sandra Pentney, Lynne Yost and Gavin Archer—Tomato Springs: Geomorphology and Precontact Inhabitation. A Multidisciplinary Look Into A Series of Deeply Buried Sites in Orange County, California

44-f Mark Schurr and Robert Hayes—Combining Electron Spin Resonance (ESR) and Fourier Transform Infrared Spectroscopy (FTIR) to Refine Isotopic Reconstructions of Charred Bones

44-g Lisa N. Schaaf, Mary Ann Vicari, Eugene W. Domack, George T. Jones and Michael D. Cannon—Geoarchaeological Investigations at Smith Creek Cave, White Pine County, Nevada

44-h Rachel Popelka-Filcoff, J. David Robertson, Michael Glascock and Christophe Descantes—Trends in Ochre Geochemistry from Instrumental Multi-Elemental Analysis

44-i Freek Braadbaart and Patti Wright—Reflectance on Sunflower Achenes and Seeds: A New Technique to Estimate the Pre-carbonization Dimensions

44-j Kevin Jones and Gregory Hodgins—Carbon Extraction by Plasma Oxidation for Radiocarbon Dating

44-k Mostafa Fayek, Lawrence Anovitz, Lee Riciputi, David Cole and Michael Elam—A New Understanding of Obsidian Hydration

44-l Susana Gonzalez, Gregory Hodgins, George Burr, Jeffrey Dean and Hector Neff—Differences in Measurable Radiocarbon Due to Latitude and Elevation

[45] FORUM ■ INTERNATIONAL EFFORTS TO CONTROL SMUGGLING AND DETER LOOTING

(Sponsored by SAA Government Affairs Committee)

Room: Ballroom B (PRCC)

Time: 1:00—2:30 pm

Organizers: Donna Seifert and David Lindsay

Moderator: Donna Seifert

Participants:

Donna Seifert—Discussant

Robert Drennan—Discussant

David Lindsay—Discussant
[46] **SYMPOSIUM ■ CENTENNIAL REFLECTIONS AND CHALLENGES: THE ANTIQUITIES ACT OF 1906 AND ITS LEGACY PART I**  
(Sponsored by The Board of Directors of the Society for American Archaeology)  
**Room:** Ballroom B (PRCC)  
**Organizer:** Hilary A. Soderland  
**Chair:** Francis McManamon  

**Participants:**  
3:00 Don Fowler—The Antiquities Act in Context, 1879-1979  
3:15 Keith Kintigh—Legacies on the Landscape: National Monuments and the 1906 Antiquities Act  
3:30 Sally Wisely, Shelley Smith and Sarah Schlanger—Old Meets New: The Antiquities Act, Resource Management, and the Urbanizing West  
3:45 James Snead—Discussant  
4:00 Martin McAllister—Historical Context: The Antiquities Act and the Enactment of the Archaeological Resources Protection Act  
4:15 Heather Huyck—ARPA as a Management Tool: The Enhancements of the 1988 Amendments  
4:30 Jennifer Richman—Contemporary Application of ARPA  
4:45 Bill Lipe—Discussant

**Room:** 202 (PRCC)  
**Organizer & Chair:** Maria Cecilia Lozada  

**Participants:**  
1:30 Dave Aftandilian—Interpreting Animal Effigies from Precontact Native American Sites: A New, Interdisciplinary Method Applied to Illinois Mississippian Artifacts  
1:45 Christopher M. Stojanowski—Bioarchaeology and the Study of Identity in Colonial Contexts  
2:00 Lynne Goldstein—Aztalan Mortuary Practices Revisited  
2:15 Elizabeth A. Rega—Human Skeletal Remains From Sommerville Cave, Clarendon County Jamaica  
2:30 Wendy Ashmore—Mobile Bodies, Empty Spaces  
2:45 Vera Tiesler and Andrea Cucina—Maya Dynastic Burials and the Recreation of Posthumous Body Treatments of Ancient Aristocracy  
3:00 Lori E. Wright—An Isotope Study of Childhood Diet and Mobility at Copan, Honduras  
3:15 Break  
3:30 Deborah E. Blom and Debbie Stevens-Tuttle—Prehispanic Andean State Formation, Residence Patterns, and Health during the Middle Horizon  
3:45 Maria Cecilia Lozada, Gordon F. M. Rakita and Jane E. Buikstra—Beyond Skeletal Age: Social Age among the Senorio of Chiribaya in Southern Peru  
4:00 Kenneth C. Nystrom—The Articulation of Archaeological and Biological Data in the Examination of Prehistoric Identity  
4:15 Cecil M. Lewis, Jr., Alicia K. Wilbur and Jane E. Buikstra—Genetic Continuity of Prehistoric and Contemporary Communities in the South Central Andes Supported by Mitochondrial DNA  
4:30 Sloan Williams—Ancient DNA Studies in Southern Peru  
4:45 Patty Jo Watson—Discussant

**Room:** 201 (PRCC)  
**Organizers:** Jessica H. Craig and William Saturno  
**Chair:** Jessica H. Craig  

**Participants:**  
1:00 Nicholas P. Dunning, John G. Jones, Jennifer Chmilar and John Mark Blevins—Paleoenvironmental Investigations near San Bartolo, Peten, Guatemala: 2005
1:15  Robert E. Griffin, William A. Saturno and Thomas L. Sever—Remote Sensing the Ancient Maya Landscape around San Bartolo, Peten, Guatemala
1:30  Thomas G. Garrison—Defining Intersite Areas in the Northeast Peten, Guatemala
1:45  Mónica Pellicer Alecio—The Discoveries of Jabalí: A Triadic Group at San Bartolo, Petén, Guatemala
2:00  Jessica H. Craig—Dedication, Termination and Perpetuation: Evidence for a Continuum of Ritual Behavior at San Bartolo, Guatemala
2:15  Astrid Runggaldier—Design and Function of a Royal Palace at San Bartolo, Guatemala
2:30  Caitlin Walker—Structure 63 and Las Plumas; Connecting Late Classic Components at San Bartolo Through Ceramic Analysis
2:45  Joshua J. Kwoka—The Lithic Industry of San Bartolo
3:00  Harriet F. Beaubien—San Bartolo’s Fragmentary Finds: Conservation Approaches In and Out of the Field
3:15  Leslie Rainer and Angelyn Bass Rivera—In Situ Conservation of Late Pre-Classic Maya Wall Paintings and Architectural Features during Excavation at Las Pinturas, San Bartolo
3:30  Rebecca Lang, Karl Taube and William Saturno—Contextualizing Cosmology in the Preclassic: Interpreting the San Bartolo Sky Band
3:45  Heather Hurst—The Artists of San Bartolo: A Study of Preclassic Mural Production
4:00  Edwin Román and Boris Beltran—Architectural and Artistic Preclassic Elements of Las Pinturas, San Bartolo, Guatemala
4:15  William Saturno—Proyecto San Bartolo 2001-2006: Where We’ve Been and Where We’re Going
4:30  David Stuart—Discussant
4:45  Julia Guernsey—Discussant

[40] SYMPOSIUM ■ SPATIAL AND SOCIAL ORGANIZATION OF MESOAMERICAN CITIES
Room: 103 A (PRCC)
Organizers: Michael E. Smith and Marilyn A. Masson
Chair: Marilyn A. Masson
Participants:
1:00  Kathryn Reese-Taylor—The Metropolitan Maya
1:15  Jerry Ek—Classic Maya Urbanism: A GIS Approach to Site Planning, Demography, and Integration
1:30  Edwin Barnhart—Indicators of Ancient Maya Social Organization in the Urban Layout of Palenque
1:45  Bruce H. Dahlin, Scott Hutson and Aline Magnoni—Insights Into Classic Maya Urban Design From Chunchucmil
2:00  William Ringle, George Bey and Tomas Gallareta N.—Northern Maya Urbanism: Plains to Puuc
2:15  Barbara L. Stark—Perspectives on Mesoamerican Urban Gardens
2:30  Break
2:45  Ian Robertson—The Form and Nature of Social Districts in Teotihuacan
3:00  Thomas H. Charlton, Cynthia L. Otis Charlton and Deborah L. Nichols—Two Types of Urbanism: The Teotihuacan and Aztec Occupations in the Eastern Teotihuacan Valley
3:15  Timothy Hare, Marilyn Masson and Carlos Peraza Lope—The Spatial and Social Organization of the Postclassic Maya City of Mayapan
3:30  Timothy Pugh, Prudence Rice and Don Rice—Urban Planning in Middle Postclassic to Contact Period Peten, Guatemala
3:45  Andrew K. Balkansky—Huamelulpan and the Nature of the Mixtec City
4:00  Michael E. Smith—Planning and Spatial Organization of Aztec City-State Capitals
4:15  Jeremy Sabloff—Discussant

[50] SYMPOSIUM ■ RECENT RESEARCH AND CHANGING VIEWS OF EASTER ISLAND PREHISTORY
Room: 103 B (PRCC)
Organizers: Terry Hunt, Sergio Rapu-Haoa and Carl Lipo
Chair: Terry Hunt
Participants:
1:00  Terry Hunt, Carl Lipo and Sergio Rapu-Haoa—An Elephant in the Room: Current Problems in Easter Island Archaeology
1:15 Amy Comendador—Measuring Variability in Aggregate-Scale Artifacts on Easter Island
1:30 Alex Morrison—Measuring Artifact Distribution from the Coast Inland: Results from the 2005 Terevaka Survey
1:45 Matthew Bell—Kite Photography of Surface Structures on Rapa Nui (Easter Island)
2:00 Kelley Esh—Faunal Remains from Recent Excavations at Anakena Beach, Rapa Nui (Easter Island)
2:15 Break
2:30 Thegn Ladefoged, Chris Stevenson, Oliver Chadwick and Peter Vitousek—Agricultural Adaptation and Innovation on Rapa Nui
2:45 Gabriel Wofford—Analysis of Soil Characteristics Associated with Agricultural Enclosures (Manavai) of Rapa Nui
3:00 Joan Wozniak—Publishing a Manual on Traditional Rapa Nui Gardening Practices
3:15 John Dudgeon—Indicators of Prehistoric and Protohistoric Demography from Easter Island
3:30 Sergio Rapu-Haoa—The Transportation of Stone Statues of Easter Island: An Evolutionary Perspective
3:45 Carl Lipo and Terry Hunt—The Cultural Phylogeny of Monumental Statues on Easter Island
4:00 Benny Peiser—From Genocide to Ecocide: The Rape of Rapa Nui

[51] SYMPOSIUM ■ THEORIZING THE LATE INTERMEDIATE PERIOD IN THE ANDES: LARGE-SCALE PATTERNS, LOCAL TRAJECTORIES
Room: 101 A (PRCC)
Organizers: Elizabeth Arkush and Kenneth Y. Sims
Chair: Elizabeth Arkush
Participants:
1:00 Elizabeth Arkush—Theorizing the Late Intermediate Period in the Andes: Large-Scale Patterns, Local Trajectories
1:15 Margaret B. Enrile—Late Intermediate Period Dynamics as Seen from the Huaura Valley, Peru: Situating Micro-scale Events within Macro-regional Histories
1:30 Sarah Abraham and Christina Conlee—Local Histories and Large-Scale Patterns on the South Coast of Peru
1:45 Kenneth Y. Sims—Comparing Long-term Late Intermediate Period Political Trends in Southern Peru
2:00 Jason L. Toohey—Militarism and Competition over Strategic Locations at the Late Cajamarca Community of Yanaorco
2:15 Warren B. Church and Kenneth C. Nystrom—From Bones to Boundaries: Bioarchaeological Contributions to Understanding Preincaic Chachapoyas and Eastern Slope Cultural Development
2:30 Alexis Mantha—Ancestor Veneration and Political Competition in the Rapayán Valley, Upper Marañón Drainage
2:45 Break
3:00 Brian S. Bauer and Lucas Kellett—Late Intermediate Settlement Patterns in the Chanka Heartland (Andahuaylas, Peru)
3:15 R. Alan Covey, Véronique Bélisle and Allison R. Davis—Variations in Late Intermediate Period Group Interaction in the Cusco Region (Peru)
3:30 Emily Dean—Moving on Up: High Altitude Settlement Patterns in the Southern Vilcanota River Valley during the Late Intermediate Period
3:45 Axel E. Nielsen—Corporate Practices and Interregional Trade in the Late Prehispanic History of the Circumpuna Andes
4:00 Christina Torres-Rouff—Surviving Troubled Times: Bioarchaeological Insights into the Middle Horizon / Late Intermediate Period Transition in San Pedro de Atacama, Chile
4:15 Jeffrey Parsons—Discussant
4:30 Charles Stanish—Discussant
SYMPOSIUM ■ AN EXPLORATORY STUDY INTO THE CHEMICAL CHARACTERIZATION OF CARIBBEAN CERAMICS: IN MEMORY OF JAMES B. PETERSEN

Room: 101 B (PRCC)
Organizer: Christophe Descantes
Chair: Michael D. Glascock

Participants:
1:00 Christophe Descantes, Robert J. Speakman and Michael D. Glascock—Compositional Studies of Caribbean Ceramics: The Instrumental Neutron Activation Analysis Evidence
1:15 Daan Isendoorn, Corinne Hofman and Mathijs Booden—Back to the Source: Provenance Areas of Clays and Temper Materials of Pre-Columbian Caribbean Ceramics
1:30 Geoffrey Conrad, Charles Beeker and John Foster—Compositional Analysis of Ceramics from La Aleta, Dominican Republic
1:45 Peter E. Siegel—Pre-Columbian Pottery in the West Indies: Compositional Change in Context
2:00 Michael D. Glascock, John G. Crock, Birgit F. Morse and James B. Petersen—Preliminary Interpretations of Ceramic Compositional Analysis from Late Ceramic Age Sites in Anguilla and the Salt River Site in St. Croix
2:15 Scott M. Fitzpatrick, Quetta Kaye and Michiel Kappers—Compositional and Petrographic Analysis of Ceramics from Carriacou, Southern Grenadines, West Indies
2:30 Mark Hauser—Locating Enslaved Craft Production: Chemical Analysis of Eighteenth Century Jamaican Pottery
2:45 Kenneth Kelly and Mark Hauser—Cabotage or Contraband: Compositional Analysis of French Colonial Ceramics
3:00 Todd M. Ahlman and Gerald F. Schroedl—Ceramic Production and Exchange among Enslaved Africans on St. Kitts, West Indies
3:15 Ronald Bishop—Discussant

SYMPOSIUM ■ THE PRECERAMIC RECORD OF THE CENTRAL ANDES: ASSESSING THE CAUSES AND CONTEXTS OF CULTURAL DIVERSITY FROM A PAN-ANDEAN PERSPECTIVE

Room: 208 A (PRCC)
Organizers: Heather McInnis, Michael Malpass and James Richardson III
Chair: Heather McInnis
Moderator: Michael Malpass

Participants:
1:00 Michael Malpass and James Richardson III—Central Andean Preceramic Studies at the Beginning of the 21st Century: An Introduction
1:15 Karen Stothert—New Light on the Most Ancient Coast of Ecuador
1:30 James Richardson III—The Missing Link: Drowned Preceramic Sites on the Peruvian Continental Shelf
1:45 Greg Maggard—Early Cultural Diversity in the Central Andes: The Fishtail and Paijan Complexes of Northern Coastal Peru and Their Broader Implications
2:00 Kary Stackelbeck—Variability in Preceramic Lifeways and Models of Emerging Andean Complexity
2:15 Ruth Shady Solís—El Sistema Social Identificado en Caral-Supe y su Impacto en los Andes Centrales
2:30 Tom Dillehay—Transformations of Preceramic Forager Society and Social Complexity Origins
2:45 Michael Moseley and Susan deFrance—Maritime Sites from Southern Peru and the Mid-Holocene Hiatus in Coastal Exploitation
3:00 Break
3:15 Daniele Lavallee and Michele Julien—Quebrada de los Burros (Peru): Biogeographical Adaptation and Subsistence Strategies of Fishermen and Shellfish Gatherers during Early and Middle Holocene
3:30 Heather McInnis—Archaic Coastal Foraging Strategies in the Southern Andes: A Case Study from the Pampa Colorada, Camaná, Peru
3:45 Mark Aldenderfer—The State of Knowledge of the Highland South-Central Andean Archaic
THURSDAY AFTERNOON: April 27, 2006 (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center

4:00  Cynthia Klink—Lithics and Land-use: Using Projectile Points to Assess Preceramic Settlement Patterns in the Peruvian Altiplano
4:15  Nicolas Tripcevich—Mobility and Exchange in the Andean Preceramic: Insights from Obsidian Studies
4:30  Kurt Rademaker, Gordon Bromley and Louis Fortin—Fire and Ice: Volcanic Glass, Glaciers, and the Initial Settlement of Southern Peru
4:45  Dan Sandweiss—Discussant

[54]  SYMPOSIUM ■ USES OF THE PAST: NEGOTIATING SOCIAL CHANGE THROUGH MEMORY AND TRADITION
Room: 208 C (PRCC)
Organizers: Karin Larkin and Sarah Barber
Chair: Karin Larkin
Participants:
1:00  Sarah Barber—Persistent Identities: Community Tradition and Political Centralization in Coastal Oaxaca
1:15  Steven Morandi and Patricia McAnany—Maya Identity and Tradition Amid the Incursion of Spanish Colonialism: Insights from the Sibun Valley of Belize
1:30  Arthur Joyce—The Afterlife of Monte Albán: Postclassic Ritual Practices on the Main Plaza
1:45  Linda Brown—"Good to Dream With:" Ritual Collection, Power, and Access to the Supernatural Among Contemporary Maya Ritual Practitioners
2:00  Jason Yaeger—Building Traditions: Inka Creation Narratives, Imperial Ideology, and the Built Environment at Tiwanaku
2:15  Andrew Roddick and Christine Hastorf—The Memory of Ancestors: Placement and Place in the Formative Titicaca Basin
2:30  Arik Ohnstad, Scott Smith and John Janusek—Social and Spatial Disjunction: Landscape, Power, and Memory During the Late Formative at Khonkho Wankane, Bolivia
2:45  Break
3:00  Karin Larkin—Pots and the Past: Memory, Tradition, and Change in Chihuahua, Mexico
3:15  William Walker—Oral Tradition is a Dead Thing
3:30  Ruth Van Dyke—Chaco Reloaded: Memory and Identity on the Post-Chacoan Landscape
3:45  Asa Randall and Kenneth Sassaman—Selective Memory During the Late Archaic in East-Central Florida
4:00  Bretton Giles and Charles Cobb—Masking Memories among the Scioto Hopewell
4:15  Timothy Pauketat—Discussant

[55]  SYMPOSIUM ■ ARCHAEOLOGY AND ANTHROPOLOGY OF DEVELOPMENT OF SOCIAL COMPLEXITY DURING THE NEOLITHIC IN EURASIA
Room: 209 A (PRCC)
Organizer & Chair: Lolita Nikolova
Participants:
1:00  Lolita Nikolova—Social Complexity during the Neolithic and Anthropology of Everydayness
1:15  Clive Bonsall—Complexity and the Transition to Farming in the Iron Gates
1:30  Arkadiusz Marciniak—Households and Communities in Central European Neolithic
1:45  Marco Merlino—Dating Târtâria Tablets: New Archaeological Evidence
2:00  Peter F. Biehl—Discussant

[56]  SYMPOSIUM ■ ¿DONDE ESTÁN? RECENTES INVESTIGACIONES ARQUEOLÓGICAS SOBRE POBLACIÓN NEGRA EN MÉXICO
Room: 209 A
Organizer & Chair: Emiliano Gallaga
Participants:
3:00  Gillian Newell and Emiliano Gallaga—Memin Pinguin 1:1 (Introducción)
3:15 Lourdes Mondragon—La Actividad Comercial del Siglo XVI y la Población de Origen Africano, en México
3:30 Patricia Fournier—Negritos y Pardos: Alfareros y Vasijas asociados con la Población Africana en la Capital de la Nueva España
3:45 Alfredo Feria—Un Contexto Clandestino Recuperado en el Centro de la Ciudad de México
4:00 Abigail Meza and Victor Ortega—Esqueletos Humanos de Origen Africano en el Hospital Real de San José de los Naturales, Ciudad de México
4:15 Ana María Saloma—La Cultura del Tabaco entre la Población de Origen Africano en México
4:30 Sagrario Cruz-Carretero—De Florida a México. Migración de Negros e Indios Durante el Siglo XVIII
4:45 María Eliza Gutierrez and Ethel Correa—Balance y Perspectivas de los Estudios Sobre Afrodescendientes en México

[57] General Session • Exchange in the US Southwest
Room: 209 B (PRCC)
Chair: Kelly Jenks
Participants:
1:00 Andrew Lack, Joshua Watts and David Abbott—Changing Patterns of Hohokam Red-on-buff Production from the Preclassic to Classic Periods
1:15 Sachiko Sakai—Investigation of Olivine Tempered Ceramics and Clay Procurement Patterns in the Virgin Branch Anasazi Region
1:30 Sharon Hull, Mostafa Fayek, Joan Mathien, Phillip Shelley and Kathy Roler Durand—Using H and Cu Stable Isotopes to Source Prehistoric Turquoise
1:45 James M. Bayman and Alan P. Sullivan—Common-Pool Resources and Macro-regional Economy in the North American Southwest
2:00 Kelly Jenks—Tracing the Effects of Spanish Colonialism Upon the Plains-Pueblo Exchange

[58] Symposium: Intellectual Challenges in Archaeology: Confronting Gender in the Workplace and in the Past
(Sponsored by SAA Women in Archaeology Interest Group)
Room: 209 B (PRCC)
Organizer & Chair: Melissa Vogel
Participants:
2:45 Robert Jarvenpa and Hetty Jo Brumbach—Fun with Dick and Jane: Co-opting the Hunt in Prehistory and Academia
3:00 Susan Benders—Genderlithics Revisited
3:15 Karen Lizarraga—Feminine Theory and Cultural Comparison
3:30 Elizabeth Perry—Labor of the Gendered Body: Present Influences on the Interpretation of the Prehistoric Workplace
3:45 Megan Merry McCormick—“You Look More Like Indiana Jones Than Lara Croft!” Confronting Gender Stereotypes and Sexualization in the Field and the Classroom
4:00 Eva Pajuelo and Margaret Brown Enrile—In Recognition of Las Arqueólogas: Women and Research in Latin America
4:15 Bonnie Pitblado—On Women and Academic Archaeology
4:30 Barbara Roth and Lisa Frink—Writing Gender
4:45 Sarah Nelson—Discussant

[59] Symposium: The African Middle Stone Age
Room: 209 C (PRCC)
Organizer & Chair: Tom Minichillo
Participants:
1:00 Erin Lassiter and Curtis W. Marean—Paleogeography of the African Middle Stone Age (PAMSA): Development of a GIS-based Electronic Atlas of MSA Sites in Africa
1:15 Zenobia Jacobs and James Feathers—Luminescence Dating of Middle Stone Age (MSA) Sites in Southern Africa
1:30 Catherine Haradon and Christian Tryon—Ecological Context for the
### Acheulian to Middle Stone Age Transition

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<tbody>
<tr>
<td>1:45</td>
<td>John Shea</td>
<td>Middle Stone Age Lithic Assemblages Associated with Early Homo sapiens Fossils in the Omo Kibish Formation, Southwestern Ethiopia</td>
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<tr>
<td>2:00</td>
<td>Angela Close</td>
<td>Congruities and Incongruities between the Middle Paleolithic/MSA of Northern Africa and Subsaharan Africa</td>
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<tr>
<td>2:15</td>
<td>Alison Brooks and John Yellen</td>
<td>Landscape and Subsistence Strategies in the Later Middle Stone Age of Eastern and Eastern/Central Africa</td>
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<td>2:30</td>
<td>Sally McBrearty</td>
<td>Chronology &amp; Technology in the Middle Stone Age</td>
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<tr>
<td>2:45</td>
<td>Pamela Willoughby</td>
<td>Middle Stone Age Technology in Southern Tanzania</td>
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<td>3:00</td>
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<tr>
<td>3:15</td>
<td>Teresa Steele</td>
<td>Understanding Middle Stone Age Ecological Variation: Continuing Excavations at Ysterfontein 1, an Atlantic Coast Site, Western Cape Province, South Africa</td>
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<tr>
<td>3:30</td>
<td>Nicholas Conard and Anthony Marks</td>
<td>New Research on the MSA of Mumba Cave, Tanzania</td>
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<td>3:45</td>
<td>Curtis Mare, Miryam Bar-Matthews, Paul Goldberg, Zenobia Jacobs and Panagiotis Karkanas</td>
<td>Recent Results from Archaeological and Geological Fieldwork at Pinnacle Point (Mossel Bay, South Africa)</td>
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<tr>
<td>4:00</td>
<td>Jessica Thompson</td>
<td>Faunal Exploitation at Blombos Cave, Western Cape, South Africa</td>
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<tr>
<td>4:15</td>
<td>Andrew Kandel, Holger Dietl and Nicholas Conard</td>
<td>Out of the Caves and Beyond the Middens: New Results from Open-Air MSA Sites in Western Cape, South Africa</td>
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<td>4:30</td>
<td>Marian Vanhaeren</td>
<td>The Function of Personal Ornaments in the Middle Stone Age and the Upper Palaeolithic</td>
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<td>4:45</td>
<td>Garth Sampson</td>
<td>Haaskraal Pan: A Very Early Middle Stone Age Site in the Upper Karoo Region of South Africa</td>
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### Symposium ■ Agency, Settings and Architecture in Andean Archaeology

**Room:** 208 B (PRCC)

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<tr>
<td>1:00</td>
<td>Joan M. Gero</td>
<td>Agency for One and All: The Development of Complexity at Yutopian, Argentina</td>
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<tr>
<td>1:15</td>
<td>Elizabeth DeMarrais</td>
<td>Agency, Architecture, and the Use of Space in the Site of Borgatta (AD 1000-1440), Northwest Argentina</td>
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<tr>
<td>1:30</td>
<td>Daniel Contreras</td>
<td>Machiavellian Agents and Created Structures: Defining Setting and Understanding Landscape Engineering at Chavín de Huántar</td>
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<tr>
<td>1:45</td>
<td>David Chicoine</td>
<td>Agency, Public Spaces and Authority at Huambacho, Peru</td>
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<td>2:00</td>
<td>Alexander Herrera</td>
<td>Circular Kancha Enclosures: Theatres of Social Interaction</td>
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<td>2:15</td>
<td>Kevin Lane</td>
<td>Engineered Worlds: Technological Architecture, Landscape and Identity in the Andes</td>
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<td>2:30</td>
<td>Chad Gifford and Samuel Connell</td>
<td>Forts and More Forts: Resisting the Inka in Ecuador</td>
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<td>2:45</td>
<td>John Robb</td>
<td>Discussant</td>
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### General Session ■ Epipaleolithic and Neolithic Archaeology

**Room:** 208 B (PRCC)

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<tr>
<td>3:30</td>
<td>Laure Dubreuil and Leore Grosman</td>
<td>Ground Stone Tools from the Natufian Cave site of Hilazon Tachtit (Israel): Skin Working with Ochre</td>
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<tr>
<td>3:45</td>
<td>Emma Jenkins and Arlene Rosen</td>
<td>Phytoliths as Cultural and Environmental Indicators in the Epi-paleolithic/Neolithic in Central Anatolia: Case Studies from Çatalhöyük and Pinarbaşı</td>
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<td>4:00</td>
<td>Nathan Goodale and Yvonne Edwards</td>
<td>Analytical Integration Applied to the Forager/Farmer Transition: Subsistence and Technological Evolution at 'Iraq ed-Dubb, Jordan</td>
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4:15 Arlene Rosen and Emma Jenkins—Cereal Exploitation in the Early Pre-Pottery Neolithic of the Southern Levant: A Phytolith Story of Foraging to Irrigation Farming
4:30 Mark Golitko and Lawrence Keeley—Linearbandkeramik Enclosures: Evidence of Fortification in the Early Neolithic of Central Europe
4:45 Edward M. Fratello—Modeling Prehistoric Diet and Subsistence at Neolithic Robenhausen: Botanical Remains in Existing Museum Collections

[62] SYMPOSIUM • ARCHAEOLOGY IN THREE DIMENSIONS: REAL-LIFE DOCUMENTATION, USE, AND MANAGEMENT OF DIGITAL 3D SCANNING IN CULTURAL HERITAGE
Room: 104 A (PRCC)
Organizers: Elizabeth Burson and Duane Peter
Chair: Duane Peter
Moderator: Elizabeth Burson

Participants:
1:00 Malcolm Hooe, Robert Heckman and Stephen McElroy—Non-Contact Laser Scanning as a Tool in Ceramic Analysis
1:15 Michelle Wurtz, Jack Brink and Martin Magne—Recording a Vanishing History: 3D Scanning at Writing-on-Stone Provincial Park
1:30 Richard Lapointe and Guy Cote—3D Scanning Experiments in Quebec: Some Archaeological Cases
1:45 Glenn Hill, Elizabeth Louden, Gary Smith and John White—Picking up the Pace: Using 3D Laser Scanning as an Archaeological Documentation Tool at Mesa Verde National Park
2:00 Joe Nicoli, Anna Sefaer, Alan Price, Lindsay Kraybill and William Stone—Digital Restoration of the Sun Daggar Site, Chaco Canyon
2:15 Wm. Randy Haas, James Holmlund and Joseph Nicoli—3D Models in a 2D World: The Benefits of Adding a Third Dimension to Architectural Documentation
2:30 C. Wayne Smith—3-Dimensional Imaging in Archaeological Conservation
2:45 Break
3:00 Karen Hughes and Elizabeth Louden—M&Ms on Main Street: Maximum Data in Minimum Time
3:15 Elizabeth Burson and Derek Milligan—Rapid, Precise and Realistic: Making 3D Work for Cultural Heritage
3:30 Duane Peter and Michelle Wurtz—The Fort Hood 3D Database: An Experiment in Data Sharing and Public Outreach
3:45 John Ristevski—Digital Media Management in the Field: A Mobile Metadata Recording System
4:00 Len Chamberlain—Cutting Edge Close Range 3D Scanning
4:15 Angelo Beraldin—Discussant

[63] GENERAL SESSION • ARCHAEOLOGY IN SOUTH AND EAST ASIA
Room: 102 A (PRCC)
Chair: Parth Chauhan

Participants:
1:00 J.I.B. Blickstein, H.S. Khan, B.A.B. Blackwell, A.R. Skinner, P.R. Chauhan and Rajeev Patnaik—ESR Dating at Pleistocene Hominid Sites in the Central Narmada Valley, Madhya Pradesh, Central India
1:15 Parth Chauhan and Rajeev Patnaik—Faunal and Lithic Contextual Variability in the Central Narmada Basin of Peninsular India: Taphonomic and Behavioral Perspectives
1:30 Piotr Eltsov—The Archaeological Significance of the Gomal Valley: New Perspectives
1:45 Shinu Abraham—Space and Place in Early Historic South India: Using GIS to Model Regional Dynamics along India’s Southwestern Coast
2:00 Marta Ameri—Finding Faith: Reconciling Archaeological and Textual Evidence for Significant Religious Events
2:15 Hiroto Takamiya—Unusual Case? Hunter-Gatherer Colonization to an Island Environment: A Case Study from the Islands of Okinawa, Japan
2:30 Bong W. Kang—Determining Societal Typology Based on Mortuary Analysis in the Silla Kingdom, Korea
[64] **Symposium: An Ethnoarchaeological Approach to Maya Ritual Cave Use**  
**Room:** 102 A (PRCC)  
**Organizer & Chair:** Ann M. Scott  
**Moderator:** Polly Peterson

**Participants:**  
3:15 Emilio Merino—An Ethnoarchaeological Perspective on the Utilization of Cave Space  
3:30 Arnulfo Delgado and James E. Brady—Aspects of Ritual Organization in Santa Eulalia, Guatemala  
3:45 Sergio Garza—Gender Complementarity and Separation in Maya Ritual  
4:00 Ann M. Scott—Communicating with the Ancestors: Kaqchikel Maya Cave Ceremonies in Guatemala  
4:15 Jenny Guerra and Reiko Ishihara—Entering the Sacred Windows: An Ethnoarchaeological Study on the Beliefs and Rituals Related to Caves at Chocolá, Suchitepéquez, Guatemala  
4:30 Walter E. Little—Discussant  
4:45 Dominique Rissolo—Discussant

[65] **Symposium: Archaic to Postclassic in the Shadow of Paricutin, Michoacán, Mexico: New Interdisciplinary Research Collaborating with a Purepécha Community**  
**Room:** 102 B (PRCC)  
**Organizers:** Tricia Gabany-Guerrero and Narcizo Guerrero-Murillo  
**Chair:** Steven Hackenberger  
**Moderator:** Steven Hackenberger

**Participants:**  
1:00 Steven Hackenberger and Tricia Gabany-Guerrero—Between the Volcanoes in Highland Michoacán: New Evidence for Sequential Occupation  
1:15 Narcizo Guerrero-Murillo, Vacilio Velazquez and Tricia Gabany-Guerrero—Collaborative Research in the Comunidad Indígena of Nuevo Parangaricutiro  
1:30 Anthony Newton—Tephrochronology at La Alberca and Parangaricutiro Meseta  
1:45 Lisa Ely, Tricia Gabany-Guerrero, Wendy Bohrson, Tessa Buswell and Angela Diefenbach—La Alberca Geology and Geomorphology  
2:00 Pedro Cid-Aguero—Elemental Chemical Analysis of Cliff Paintings in Parangaricutiro, Mexico  
2:15 James Chatters—Huitziniki: A Man of Special Status in the Late Archaic of Highland Michoacán  
2:30 Tricia Gabany-Guerrero—Beyond Belief: The Iconography of Cliff Paintings at La Alberca, Parangaricutiro, Michoacan, Mexico  
2:45 John Pohl—Discussant  
3:00 Eugenia Fernandez Villanueva—Discussant

[66] **General Session: Approaches to the Peopling of the New World**  
**Room:** 203 (PRCC)  
**Chair:** Michael Faught

**Participants:**  
1:00 John Hoffecker and Scott Elias—The Smell of the Shrub Tundra: Rethinking the Archaeology of Beringia  
1:15 Margaret Schulz, Laurie Rush and Amy Wood—Fossil Islands: A Potential Maritime Context in the Northeast  
1:30 E. James Dixon—Coastal Colonization of the Americas: Evidence for Early Maritime Adaptations  
1:45 Michael Faught—Roots of Human Diversity in the New World: The Distributions of the Earliest Sites  
2:00 J. Christopher Gillam—A Geographic Perspective on the SC Paleo-Point Database  
2:15 David Anderson, Chris Gillam, Shane Miller, Stephen Yerka and Michael Faught—Paleoindian Database of the Americas (PIDBA): Data and Distributions
Symposium: Examining Regional Interaction in Postclassic Period Oaxaca: New Data from Recent Residential Excavations and Artifact Analyses
Room: 203 (PRCC)
Organizers: Robert Markens and Marc N. Levine
Chair: Robert Markens

Participants:
3:00 Robert Markens and Marc N. Levine—A Brief Overview of Research on Postclassic Period Oaxaca and Its Relationship to Mesoamerica
3:15 Marc N. Levine—Preliminary Findings From Residential Excavations at Tututepec, a Late Postclassic Mixtec Capital on the Coast of Oaxaca
3:30 Jamie E. Forde—Mixtec Polychrome Ceramics from Tututepec, Oaxaca, Mexico: New Contexts and Considerations
3:45 Cira Martínez López and Robert Markens—The Valley of Oaxaca and Mesoamerica during the Postclassic Period: Household Excavations at Lambityeco, Macuilxóchitl and Xaagá
4:00 Marisol Yadira Cortés Vilchis and Marcus Winter—El Postclásico del Valle de Jalapa del Marques, Región del Istmo, Oaxaca
4:15 Marco Antonio Ortega—Who Was that Masked Man
4:30 Geoffrey McCafferty—Discussant
4:45 Marcus Winter—Discussant

General Session: Andean States - Wari and Inka
Room: 204 (PRCC)
Chair: Enrique Lopez-Hurtado

Participants:
3:30 Ulrike M. Green and Paul Goldstein—Expansive States and Local Populations: Spatial Analysis of Wari and Local Ceramics from Cerro Trapiche, Moquegua, Peru
3:45 Justin Jennings and Willy Yepez Alvarez—In the Shadows of Wari: Results of the 2005 Excavation Season at the Site of Collota in Southern Peru
4:00 Silvana Rosenfeld—Feasting and Animal Offerings in the Andes: The Case of Conchopata (Ayacucho, Peru)
4:15 Matthew Edwards—Prehistoric Antiquarianism? Results from the 2005 Field Season at Collota, Cotahuasi Canyon, Perú
4:30 Enrique Lopez-Hurtado and Martha Guzman—The Emperor’s New Pyramids: The Inka Takeover of the Lurin Valley
4:45 Nicole Slovak—Examining Huari Influence on Peru’s Central Coast: Isotopic and Cultural Analyses of Middle Horizon Burials at Ancón

General Session: Archaeology in Northern and Central South America
Room: 102 C (PRCC)
Chair: Michelle Lappegaard

Participants:
1:00 Lucas Bueno and Andrei Isnardis—Lithic Variability in the Central Brazilian Plateau: Processes of Differentiation and Continuity During the Holocene
1:15 Michele Julien and Daniele Lavallee—Quebrada de los Burros (Peru) Biogeographical Adaptation and Subsistence Strategies of Fishermen During Early and Middle Holocene
1:30 Adriana Schmidt Dias and André Luiz Jacobus—Early and Middle Holocene Hunter-Gatherers from Southern Brazil
1:45 Klaus Hilbert—A Hunter-Gatherer Cave Site from the Serra do Carajás, Amazon, Brazil
2:00 Randi Gladwell—Upper Formative Period Bone Tool Industries at Khonkho Wankané (Bolivia)
2:15 Jennifer Zovar—Make Ready the Feast: Communal Food Preparation and the Rise of Complexity in Late Formative Bolivia
2:30 Break
2:45 Gori Tumi Echevarría and Karen Anderson—Advances in Methodology for Architectural Analysis: The Case from Piñami, a Middle Horizon Site in Cochabamba, Bolivia
3:00  Anthony Fassero, John Ristevski and Samuel Upton—Practical Applications of High Definition Survey: The Rocos Conduit of Chavin de Huantar, Peru

3:15  Michelle Lappeggaard and Richard Busch—Modified Environments and the Utilization of Hill Tops in Northern Peru

3:30  James Zeidler—Network Centrality, Political Authority, and Prehispanic Settlement Systems in the Jama Valley, Coastal Ecuador

3:45  Brandon Lewis, Maureen Carpenter, Yoav Me-Bar, Samuel Connell and Chad Gifford—The Role of Fortresses in Incan Expansion: Excavations at the Ecuadorian Site of Quitoloma

4:00  James Tate—Continuity in North Coast Material Culture in Late Horizon Peru: Local Level Lords and Economic Opportunity Under Inca Rule


[70]  GENERAL SESSION ■ ARCHAEOLOGY IN THE CARIBBEAN REGION
Room: 207 (PRCC)
Chair: Matthew Peros

Participants:
1:00  Frank Vento and Patricia Stahlman —Geomorphology and Geoarchaeological Studies on Vieques Island, Puerto Rico

1:15  Matthew Peros, Elizabeth Graham and Tony Davis—Late Holocene Relative Sea Level History of North Central Cuba: Implications for Taino Archaeology

1:30  Brooke Persons—The Archaic-Agricultural Frontier in Western Cuba

1:45  Alistair Bright and Corinne Hofman—Ceramic Style Distribution Across the Lesser Antilles: An Archipelagic Perspective

2:00  Michael Pateman and Robert Tykot—Reconstructing the Diets of the Lucayan Taino People (Bahamas)

2:15  Osvaldo Garcia-Goyco—Iconografía y Simbolismo en los Rituales de Redistribución de las Jefaturas Tainas

2:30  Angel Rodriguez—Archaeoastronomy at the Caguana Ceremonial Center, Utuado, Puerto Rico

2:45  Joanna Ostapkowicz—“...and the cotton was very well spun:” An Examination of Three Caribbean (“Taino”) Cotton Artefacts

3:00  Douglas Owlesy, Karin Bruwelheide, Maria Cashion Lugo and Dr. José-Luis Romero Palanco—Forensic Identification of Ramón Power: Puerto Rico’s Diplomat to the 1812 Spanish Constitutional Court

3:15  Stephan Lenik and Douglas Armstrong—Interpreting the Presence of Moravian Produced Slipware Pottery at Cinnamon Bay, St. John, U. S. Virgin Islands

3:30  Emily Yates—Wealth in Ruins: Rich History of a Caribbean Plantation

[71]  GENERAL SESSION ■ ARCHAEOLOGY IN EUROPE AND EURASIA
Room: 206 (PRCC)
Chair: Laura Popova

Participants:
1:00  Jennifer Smith, Andrew Moore and Robert Giegengack—Landscape and Climate Evolution During the Holocene in Dalmatia (Croatia): Implications for Early Farming

1:15  Anna Stroulia—Grains and Grinding Tools from Franchthi Cave, Greece

1:30  Andrew Moore, Marko Mendusic, Susan Colledge, Anthony Legge and Jennifer Smith—Early Farming in Dalmatia (Croatia): Preliminary Results of Research at the Neolithic Site of Danilo

1:45  F. Scott Worman and James L. Boone—Take a Closer Look: New Evidence for Variation in Settlement and Land Use during the Islamic Period in Southern Portugal

2:00  Maureen Marshall and Laura Popova—The Kurgan Complex: Coming to Terms with Middle Bronze Age Burials in the Volga-Ural Region

2:15  Laura Popova—The Social and Political Aspects of Making Metal during the Late Bronze Age in Russia

2:30  Ian Lindsay, Adam T. Smith and Alan Greene—Fortifications and the Naissance of Political Dynamism in Southern Caucasus (2nd and 1st Milenium BC)
2:45 Laura Short and Francis Allard—From Site to Walking Survey: What a Full Coverage Survey of Khanuy Valley is Revealing about Bronze Age Mongolia

[72] GENERAL SESSION ■ THE PALEOINDIAN OCCUPATION OF THE NEW WORLD
Room: 206 (PRCC)
Chair: Michael Bever

Participants:
3:30 David Ferraro—Cultural and Natural Deposits at the Talega Site (CA-ORA-907)
3:45 Michael Bever—Making the Most of Paleoindian Point Surveys: A Clovis Example from Texas
4:00 Derek T. Anderson, Mary M. Prasciunas, C. Vance Haynes, Marcel Kornfeld and George C. Frison—Continuing Investigations at the Sheaman Clovis Site, Eastern Wyoming
4:15 David Kilby, James Gallison and Roberto Herrera—Demolition Road: When is a Clovis Site?
4:30 James Donohue—Early Holocene Landscapes and Paleoindian Occupations on Elm Creek, Fall River County, South Dakota
4:45 Andrea Freeman, Jon Hall, David Meyer and Butch Amundsen—Late Paleoindian Occupation of the South Saskatchewan River Valley

[73] WORKING GROUP ■ QUARRIES, MINES, WORKSHOPS AND FACTORIES: STANDARDIZING NOMENCLATURE FOR THE ARCHAEOLOGICAL COMMUNITY
(Sponsored by LaPorta and Associates, L.L.C., Geological Consultants)
Room: Salon Las Olas
Time: 1:00–5:00 pm (PRCC)
Organizer & Chair: Philip LaPorta
Moderator: Scott Minchak

Participants:
Peter Topping—Discussant
David Field—Discussant
Anne Teather—Discussant
Per Storemyr—Discussant
Ivan Gatsov—Discussant
Steven Rosen—Discussant
Adrian L. Burke—Discussant
Margaret Brewer—Discussant
Scott Minchak—Discussant
Lawrence Abbott—Discussant
Robert H. Tykot—Discussant
Philip LaPorta—Discussant

THURSDAY EVENING ■ APRIL 27, 2006

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.

[74] POSTER SYMPOSIUM ■ QUARRIES: WHERE IT ALL BEGAN
Room: 104 B/C (PRCC)
Time: 6:00–9:00 pm (PRCC)
Organizer: Adrian L. Burke
Chair: Pierre Chalard

Participants:
74-a Adrian L. Burke—Extraction, Reduction, and Production at a Late Paleoindian Chert Quarry in Eastern Quebec
74-b Robert Boszhardt and Dillon Carr—Silver Mound—Source of Hixton Silicified Sandstone
74-c Laurent Bruvelles and Pierre Chalard—Geoarchaeological Prospecting and Paleolithic Exploitation Strategies of the Bajocien Flints in Haut-Quercy, France
74-d  Pierre Chalard—Chalosse Type Flint: Exploitation and Distribution of a Lithologic Marker during the Upper Paleolithic, Southern France
74-e  Pierre M. Desrosiers, Noura Rahmani and Daniel Gendron—Kangiqsualuk: A Palaeoeskimo Quartzite Quarry Site in Eastern Arctic (Canada)
74-f  John Erwin—Dorset Palaeoeskimo Quarrying Activities in Fleur de Lys, Newfoundland
74-g  Patrick Julig and Darrel Long—Quarrying Behavior and Facies Selection of Bar River Formation Quartzite at the Sheguiandah Paleo-Indian Site
74-h  David Field and Peter Topping—Analytical Survey of the Neolithic Flint Mines in England
74-i  Michael Conrow, Philip LaPorta and Scott Minchak—The Life History of Prehistoric Quarry Instruments Excavated from the Skene Motion and Workshop: Hartford Basin, Champlain Valley, New York
74-j  Scott Minchak—Subsistence Activities at Quarries and Quarry-Related Workshops: Testing the Holmes and Bryan Alternatives with Blades from the Gault Site

[75] **POSTER SYMPOSIUM □ RECENT RESEARCH ON MIMBRES AREA POTTERY IN THE AMERICAN SOUTHWEST**

**Room:** 104 B/C (PRCC)
**Time:** 6:00–9:00 pm (PRCC)
**Organizer & Chair:** Suzanne Eckert

**Participants:**
75-a  Tiffany Clark and Darrell Creel—Sourcing Chupadero Black-on-white Pottery from the Post-A.D. 1130 Mimbres Region, Southwestern New Mexico
75-b  Eleanor Dahlin—12th Century Sites of the Cañada Alamosa: Linking the Chaco and Mimbres
75-c  Suzanne Eckert—The Mimbres Kachina Cult Revisited
75-d  Thomas Gruber and Bernard Schriever—Mimbres Ceramics in the Chihuahuan Desert of Southwestern New Mexico: A Product of Exchange or Local Manufacture?
75-e  Michelle Hegmon, Margaret Nelson and Stephanie Kulow—Conformity in Mimbres Pottery, Constraints on Mimbres Lives?
75-f  Lowell Kane—Shared Iconography: A Comparison of Classic Mimbres and Mesoamerican Imagery on Pottery
75-g  Stephanie Kulow—Mimbres Pottery Motifs in a Social Context: A Case Study from the Galaz Ruin

[76] **POSTER SESSION □ THE MIDDLE AND UPPER PALEOLITHIC IN WESTERN EUROPE**

**Room:** 104 B/C (PRCC)
**Time:** 6:00–9:00 pm

**Participants:**
76-a  Alexander Woods and James Enloe—Sorting It All Out: Consistent Spatial Patterning in Faunal Exploitation at Pincevent Level IV-20
76-b  Jean-Jacques Hublin, Jacques Jaubert, Shannon McPherron, Marie Soressi and Et Al—Preliminary Results from the MTA of the Recently Discovered Site of Chez-Pinaud Jonzac (Charente-Maritime, France)
76-c  Jacques Jaubert, Jean-Jacques Hublin, Marie Soressil and Shannon McPherron—The Quina Mousterian from Chez Pinaud, Jonzac (Charente Maritime, France)
76-d  Michelle Pino—Experimental Investigations and Ethnographic Perspectives: Implications for Root and Tuber Processing by Neanderthals
76-e  Utsav Schurmans, Harold Dibble, Shannon McPherron, Dennis Sandgathe and Alain Turq—Assessing Excavation and Curation Bias: An Example from the Middle Paleolithic Site of Roc de Marsal (Dordogne, France)
76-f  Paul Thacker and Francisco Almeida—Middle Paleolithic Flake Technology and Raw Material Use at Vinhas, Alentejo, Portugal
[77] POSTER SESSION ■ NORTHERN AND CENTRAL SOUTH AMERICA
Room: 104 B/C (PRCC)
Time: 6:00–9:00 pm
Participants:
77-a Carlos Lopez—Salt, Gold and Copper in the Salado de Consotá (Pereira): Since Preceramic to Industrial Archaeology in Colombian Central Cordillera
77-b Samuel Connell—Comparative Geophysical Work: Vietnamese Highlands and the Ecuadorian Sierra
77-c Maria-Auxiliadora Cordero and Richard Scaglion—Prehispanic Pottery from Carchi, Ecuador: Analysis of an Early Museum Collection
77-d Alejandro Dever—Economic Development of a Specialized Coastal Community at Chengue, the Tairona Area, Colombia
77-e James Feathers—Luminescence Dating of Paleoindian Sites in Brazil
77-f Timothy McAndrews, Claudia Rivera and Carla Jaimes—Preliminary Results from the Multi-Component Site of Pirque Alto in Cochabamba, Bolivia
77-g Maria Parks—Prehistoric Activity Patterns from Furna do Estrago, Pernambuco, Brazil
77-h Edith Pereira, Jose Gouvea Luiz, Cristina Senna, Seidel Santos and Cláudia Carvalho—Domingos - A Tupiguarani Tradition Site on Southeast Amazônia
77-i Marcia Peterson and Melissa Goodman Elgar—Site Formation at Kumi Kipa: Geoarchaeology of a Formative Site in the Lake Titicaca Basin, Bolivia
77-j Josefina Vasquez—The Organization of Space of the Pasto Chieftdom in Northern Ecuador

[78] POSTER SESSION ■ HOUSEHOLD AND VILLAGE THROUGHOUT NORTH AMERICA
Room: 104 B/C (PRCC)
Time: 6:00–9:00 pm
Participants:
78-a Stanley Ahler, Paul Picha, Carl Falk and Fern Swenson—At the Plains Village Threshold: Settlement Organization and Architecture at Menoken Village NHL, North Dakota
78-b Richard Davis and Richard Knecht—Household Archaeology on Unalaska Island, Alaska: The First 7000 Years
78-c Joseph Miller—Zooarchaeological Analysis of the Dirt Lodge Village South Dakota
78-d Laura L. Scheiber, Yasemin Gencer, Ashley Fragomeni, Robert Hoard and Donna Roper—Beyond Houses and Hoes: New Interpretations of Prehistoric Farmers in Western Kansas
78-e Scott Troy—The Gartner Village and Mound Site (33Ro19): A Lithic Analysis of Diagnostic Artifacts from the Gerald Parker Collection

[79] POSTER SESSION ■ SUBSISTENCE AND ENVIRONMENTAL CHANGE
Room: 104 B/C (PRCC)
Time: 6:00–9:00 pm
Participants:
79-a Ben Fullerton, Lisa Nagaoka and Steve Wolverton—Taphonomic Analysis of the Twilight Beach Seals: North Island, New Zealand
79-b Maureen S. Kick, Beth M. Miller, Matthew C. Sanger, Kimberly Santoianni and Anna M. Semon—Turtle. It’s What’s for Dinner
79-c David Maxwell and Donn R. Grenda—Cultural Responses to Short-Term Environmental Fluctuations: Late Prehistoric Adaptation on San Nicolas Island, California
79-d John Robbins—Isotopic Analyses on Shellfish from the Channel Islands, California: Implications for Marine Foraging Strategies and Environmental Change
79-e Aaron Wright—Corn and Climate: A Paleoecological Approach to the Forager - Farmer Transition in the Northern San Juan Basin
THURSDAY EVENING: April 27, 2006  (CH) = Caribe Hilton  (PRCC) = Puerto Rico Convention Center  

[80]  **POSTER SESSION ■ FOOD PRODUCTION, PROCESSING AND CONSUMPTION**  
Room: 104 B/C (PRCC)  
Time: 6:00–9:00 pm  
Participants:  
80-a  Daniel Bair, Richard Terry and Matthew Moriarty—Soil Chemical Analysis of Ancient Maya Activities at Trinidad de Nosotros, Guatemala  
80-b  Ellen Salter-Pedersen, Susan Spencer and Della C. Cook—Pomacea Snails and Classic Maya: Archaeogastronomy?  
80-c  Ryan V. Sweetwood, Richard Terry and Tim Beach—Agricultural Resources of Ancient Rural Sites Surrounding Chunchucmil, Mexico  
80-d  Dean Wheeler III—Agricultural Terraces and Intensive Farming in the Upper Grijalva Basin: How Two Late-Terminal Classic Period Maya Polities Produced Food  
80-e  Mike Cannon—Efficiency, Risk, and the Evolution of Agricultural Economies  
80-f  Todd Passick, Michael Barton and Geoffrey Clark—Occupational Intensity and Prehistoric Land Degradation at Neolithic and Chalcolithic Sites in the Wadi Hasa Valley (West-Central Jordan)  
80-g  Michael Pool—Evaluating Prehistoric Agricultural Production Using a Crop Simulation  
80-h  John Schoenfelder—Toward Mapping a Landscape of Interdependence: The Spread of Wet-Rice Irrigation on Bali  
80-i  Eowyn Allen, Hessam Sarjoughian and Michael Barton—Modeling of Agropastoral Human Activities Using Agent-Based Simulation  
80-j  Isabel Rodríguez López, Aleksander Borejsza and Luis Morett Alatorre—El Uso de Troncocóncicas Formativas Como Graneros: Un Acercamiento Experimental  
80-k  Cristie Boone—Nutritional Values and Life History Strategies: Factors Affecting Fish Species Choice at the Moss Landing Hill Site, Monterey, CA  

[81]  **FORUM ■ CENTENNIAL REFLECTIONS AND CHALLENGES: THE ANTIQUITIES ACT OF 1906 AND ITS LEGACY PART II**  
(Sponsored by The Board of Directors of the Society for American Archaeology)  
Room: Ballroom B (PRCC)  
Time: 6:00–9:00 pm  
Organizer: Hilary A. Soderland  
Chair: Francis McManamon  
Moderator: Francis McManamon  
Participants:  
Judy Bense—Discussant  
Donald Craib—Discussant  
Hester Davis—Discussant  
Don Fowler—Discussant  
Heather Huyck—Discussant  
Keith Kintigh—Discussant  
Bill Lipe—Discussant  

Room: 202 (PRCC)  
Organizer & Chair: Barra O’Donnabhain  
Participants:  
6:00  Megan Perry, Drew Coleman and Abdel Halim al-Shiyab—Damnatio ad Metal: Investigating the Origin of Phaeno Mining Camp Prisoners Using Radiogenic Strontium Isotope Analysis  
6:15  Cristina Rihuete Herrada—Taphonomy and Funerary Practice in Collective Cemeteries. A Prehistoric Case from Menorca (Balearic Islands, Spain)  
6:30  George Milner—Heterogeneity within Mortality Samples: Trauma in Medieval to Early Modern Danish Skeletons  
6:45  Barra O’Donnabhain—Immigrant and Indigenous: Colonial Encounters in Early Historic Ireland
7:00  Benedikt Hallgrímsson and Barra O'Donnabhain—Non-Metric Traits and the Assessment of Biological Distance
7:15  James Cheverud—The Genetic Basis for Variation in Cranial Morphology and Its Consequences for Prehistoric Population Studies
7:30  Ann M Palkovich—Calipers in the Field: Bioarchaeology and Skeletal Research
7:45  Douglas Charles—Telling Tales of the Dead: Paradigm Compartmentalization or Dissociative Identity Disorder?
8:00  Gordon Rakita—Life in Print: The Publication Record of Jane Buikstra
8:15  Lane Beck—The Contexts of Bioarchaeology
8:30  Thomas C. Patterson—The Praxis of Archaeology: Jane Buikstra's Bioarchaeology
8:45  Bob Chapman—Discussant

**Symposium ■ Diversifying Pleistocene Societies: Theories, Methods, Evidence**

*Room: 201 (PRCC)*

*Organizers: Olga Soffer and Francoise Audouze*

*Chair: Olga Soffer*

**Participants:**

6:00  Rebecca Bird and Douglas Bird—Children's Foraging Strategies and the Archaeology of Human Juvenility
6:15  Gustavo Politis—Little Hands in Context: The Ethnoarchaeology of Children among Tropical Hunter-gatherer Groups
6:30  Mary C Stiner and Steven L Kuhn—A Hypothesis about the Division of Labor among Neandertals and Modern Humans
6:45  Ezra Zubrow—The Archaeology of Equality
7:00  Francoise Audouze—Social Diversity of the Magdalenian Hunter-Gatherers of Verberie
7:15  Natalia Leonova—Whispers from the “Silent Majority”
7:30  Randall White—Approaches and Methods for the Study of Upper Paleolithic Cultural Esthetics
7:45  Olga Soffer—Paleolithic Chefs and Their Disparate Cuisines
8:00  J. M. Adovasio—Paleoindians, Perishable Artifacts, and Dying Paradigms Redux
8:15  Mary Lou Larson and Marcel Kornfeld—Paleoindian Diversity and Transition to the Archaic
8:30  Catherine Perlés—Discussant
8:45  Margaret W. Conkey—Discussant

**Symposium ■ New Perspectives on the Prehistoric Settlement of the Caribbean**

*Room: 103 A (PRCC)*

*Organizers: Scott M. Fitzpatrick and Ann H. Ross*

*Chair: Scott M. Fitzpatrick*

**Participants:**

6:00  Juan Carlos Martinez-Cruzado—MtDNA Clues to the Peopling of the Caribbean
6:15  Theodore G. Schurr—Coastal Waves and Island Hopping: A Genetic View of Caribbean Prehistory in the Context of New World Colonization
7:00  Menno Hoogland and Corinne Hofman—Island Dynamics: Evidence from Strontium Isotope Analysis
7:15  Richard Callaghan—Crossing the Guadeloupe Passage in the Caribbean Preceramic Age
7:30  Quetta Kaye, Scott M. Fitzpatrick and Michiel Kappers—Carriacou's Position in Southern Antillean Prehistory
7:45  John G. Crock and James B. Petersen—Colonization, Population Expansion and Complexity in the Northern Lesser Antilles
8:00  Juan José Ortiz Augilú, M. A. Cortés-Santiago and J. Rodríguez-López—Roads, Sites and Territories: A Pilot Study on Pre-Columbian Landscape Use in Puerto Rico
8:15  Lisabeth Carlson, Susan Antón and John Foss—Rains, Stains, and Backhoes: Data Recovery at the Riot Village Site, Rio Tanama, Municipality of Arecibo, Puerto Rico
8:30  Reniel Rodríguez Ramos, José R. Oliver and Joshua M. Torres—Time: The Forgotten Variable in Caribbean Archaeology
8:45  David Watters and Reg Murphy—Caribbean Caribbeanists: Strategic Shifts in Collaborative Archaeological Research

[85]  Symposium ■ Rational Actors in Complex Societies: Defending the Enlightenment Project in a Darkening World
Room: 103 B (PRCC)
Organizers: Antonio Gilman, Allen Zagarell and Philip Kohl
Chair: Allen Zagarell
Participants:
6:00  Allen Zagarell—Materialist Approaches in Archaeology
6:30  Juan Vicent—La "Revolución Neolítica" Revisitada: Reconstruyendo el Materialismo Histórico
6:45  Pedro Díaz-del-Río—The Rise and Rall of Iberian Copper Age Lineages
7:00  Marcella Brodsky and Antonio Gilman—Least Cost Modeling and the "Classic" Bronze Age of the Iberian Peninsula
7:15  Jean-Paul Demoule—Rationality, Power, and Wealth in the European Iron Age
7:30  Break
7:45  John Steinberg and Tara Carter—Fertile Ground for Christianity: Rational Chiefs and Institutional Change in Viking Age Iceland
8:00  Philip Kohl—Tales of the Mountains and Steppes: Reconstructing Social Complexity in the Absence of Ethnographic Parallels
8:15  Maurizio Tosi—Scaling Political Complexity in Terms of Work Forces and Labor Organization
8:30  Cathy Lynne Costin—Discussant
8:45  Elizabeth M. Brumfiel—Discussant

[86]  Symposium ■ The Olmec and Their Early Formative Neighbors
Room: 101 A (PRCC)
Organizers: David Cheetham and Jeffrey P. Blomster
Chair: Jeffrey P. Blomster
Participants:
6:00  Carmen Rodríguez Martínez and Ponciano Ortiz Ceballos—A la Sombra de San Lorenzo: Sitios del Formativo Temprano en la Cuenca Baja del Coatzacialcos
6:15  Christopher A. Pool—The Early Horizon at Tres Zapotes: Implications for Olmec Interaction
6:30  Carl J. Wendt—A Comparison of Material Assemblages from Early Formative Olmec Households in the San Lorenzo Region
6:45  Roberto García Moll and Marcela Salas—Tlatilco: Un Enfoque
7:00  Jeffrey P. Blomster—Agency and Interaction in Early Formative Oaxaca, Mexico: Mixtecs, Zapotecs and Olmecs
7:15  Liliana Carla Reyes and Marcus Winter—El Preclásico Temprano en el Istmo Sur: Excavaciones en Barrio Tepalcate, Ixtepec, Oaxaca
7:30  David Cheetham—In the Distant Land of the Olmec: A Settlement Enclave and Its Implications for San Lorenzo Horizon
7:45  John S. Henderson and Rosemary Joyce—Social Relations and Style in Late Early Formative Honduras
56  (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center  THURSDAY EVENING: April 27, 2006

8:00  Olaf Jaime-Riveron—Olmech Greenstone in Early Formative Middle America: Exchange and Process of Production
8:15  David Grove—Discussant
8:30  John Clark—Discussant
8:45  Barbara L. Stark—Discussant

[87]  SYMPOSIUM ■ CLASSIC MAYA POLITICAL ECOLOGY IN UPPER NORTHWESTERN BELIZE
Room: 101 B (PRCC)
Organizer & Chair: Jon C. Lohse
Participants:
6:00  Jon C. Lohse—Classic Maya Political Ecology in Upper Northwestern Belize
6:15  Timothy Beach, Sheryl Luzzadder-Beach, Nicholas Dunning, John Jones and Jon Lohse—Bajo and Wetland Agriculture around Blue Creek and the Three Rivers Region, Belize
6:30  Sheryl Luzzadder-Beach, Timothy Beach, Jon Lohse and Sara Millsbaugh—Water Chemistry and Human Impacts on Environmental Change in Blue Creek, Belize
6:45  Jason W. Barrett—Stone-Age Economics Revisited: An Examination of Lithic Resource Use among the Ancient Maya in Upper Northwestern Belize
7:00  Nicole C. Little, Laura J. Kosakowsky and Robert J. Speakman—The Political Ecology of Pots: Chemical and Typological Characterization of Classic Period Ceramics from Northwestern Belize
7:15  Kerry L. Sagebiel—The Persistence of Local Traditions and Memory at La Milpa, Belize
7:30  Laura J. Kosakowsky and W. David Driver—Transforming Identities and Shifting Goods: Tracking Sociopolitical Change through the Monumental Architecture and Ceramic Assemblages at the Maya Site of Blue Creek in Northwestern Belize
7:45  Sarah C. Clayton—Hinterland Diversity and Ancient Maya Political Economy in Northwestern Belize
8:00  Antonio E. Padilla, Molly Morgan and Jon C. Lohse—Investigations at Akab Muclil, a Late Hinterland Settlement in Northwestern Belize
8:15  Jason J. Gonzalez—Rural Settlement and Landscape Reflecting Classic Period Political Change in Northwestern Belize
8:30  Elizabeth Graham—Discussant
8:45  Don S. Rice—Discussant

[88]  FORUM ■ CAREERS IN ARCHAEOLOGY: OPPORTUNITIES, SKILLS, AND DEMANDS OF NON-ACADEMIC JOBS
(Sponsored by SAA Committee on the Status of Women in Archaeology)
Room: 208 A (PRCC)
Time: 6:00–9:00 pm
Organizer: Silvia Tomaskova
Chair: Louise Senior
Participants:
S. Terry Childs—Discussant
Jane Huber—Discussant
Celia McCarthy—Discussant
Elizabeth Pauls—Discussant
Heather Price—Discussant
Louise Senior—Discussant
Christine Szuter—Discussant
Kathleen Ungvarsky—Discussant
Melinda Zeder—Discussant

[89]  SYMPOSIUM ■ FISHING FOR THEORY: MODELING THE ECOLOGICAL & SOCIAL DYNAMICS OF FISHING CULTURES
Room: 208 C (PRCC)
Organizer & Chair: Jean Hudson
Participants:
6:00  Todd Braje, Jon Erlandson and Torben Rick—Fishing in the Long Durée: A
Global Perspective on the Antiquity of Fishing
6:15 Michael Glassow and Peter Paige—Fishing on Western Santa Cruz Island Between 2,000 and 1,000 BP
6:30 Terry Joslin—Other Fish to Fry: Reconstructing Late Prehistoric Fisheries and Their Social Context Along the Central California Coast
6:45 John R. Johnson—Ethnohistorical Observations on Chumash Fishing Practices
7:00 Dustin McKenzie—Beyond Intensification: Social Dynamics of a Fishing Culture
7:15 Matthew DesLauriers—Archaeological Applications of Contemporary Fishing Knowledge on Isla Cedros, Baja California
7:30 Phillipe Rouja—Modelling With Modern Aboriginal Fishermen: Accomodating Empirical Fat Obsessed Fishermen
7:45 Sharyn Jones—Ethnographic Perspectives on Fishing and Community Social Dynamics in the Pacific Islands
8:00 Jean Hudson—Ecological and Social Dynamics of Fishing in Coastal Peru
8:15 A. Francisco Zangrando—Spatial and Temporal Variability of Fish Use at the Southern End of South America
8:30 Michelle J. LeFebvre, Geoff Duchemin and Susan D. deFrance—Fishing Variability in the Caribbean: Perspectives from the Antillean and Bahamian Islands
8:45 Ralph Koziarski—Community Dynamics of Fisheries in the Upper Great Lakes

[90] SYMPOSIUM ■ HUMAN AGENCY AND ANTHROPOGENIC LANDSCAPES IN AMAZONIA
(Sponsored by SAA Committee on the Americas)
Room: 209 A (PRCC)
Organizer: Mike Heckenberger
Chair: Stéphen Rostain
Participants:
6:00 Michael Heckenberger—Human Agency and Anthropogenic Landscapes: Southern Amazonia
6:15 Denise Schaan—Natural Resource Management in PreColumbian Marajo Island
6:30 Paulo do Canto Lopes, I. Nascimento, C. Senna, M. L. Ruievo and J. Gouvêa Luiz—Linking Archaeology and Ethnoarchaeology: The Bauxite Project in Paragominas, Pará, Brazil
6:45 Stéphen Rostain—The Raised-Fields of the Guianas Coast
7:00 Aad Versteeg—Pre- and Post-Columbian Changes in Suriname’s Landscapes
7:15 David Steadman—Prehistoric Human Impact on Vertebrate Communities in Tropical America
7:30 Break
7:45 Joshua Toney, Michael Heckenberger and John Crock—Amazonians in the Caribbean: The Archaeological Signature of the Arawak Diaspora
8:00 Santiago Rivas, Augusto Oyuela-Caycedo, Mónica Panaifo and Andrew Zimmerman—Quistococha: An Inquiry to the Historical Ecology of the Upper Amazon River
8:15 Clark Erickson—Pre-Columbian Wetland Engineering in the Cultural Landscapes in the Bolivian Amazon
8:30 William Woods and Dirse Kern—Societal Complexity and Anthrosols in Amazonia: A Critical Synergy
8:45 Eduardo Neves—Redundancy of Occupation and Landscape Formation in Pre-Colonial Central Amazon

Room: 209 B (PRCC)
Organizers: Charles Cobb and Diana Loren
Chair: Diana Loren
Participants:
6:00 James Delle—Subjugation and Subjectivity: Slavery and the Rise of Modernity in the British West Indies
6:15 Diana Loren—Threads: Collecting Cloth in the North American French Colonies
6:30  Cameron Wesson—Mixed Metaphors: Dynamic Modernities in Southeastern North America
6:45  Julia King—How the Past Became a Place in the 19th-Century Chesapeake
7:00  Charles Cobb and Laurie Miroff—From Frontier to Border along the Iroquois Southern Door
7:15  Peter Whitridge—The Production of Domestic Modernity in Eighteenth Century Labrador Inuit Households
7:30  Adria LaViolette—The Swahili in Africa and the Indian Ocean World
7:45  Lynda Carroll—Sowing the Seeds of Modernity: (Im)mobility, Money, and the Political Economy of Fortified Farmsteads in Transjordan, 1850-1920
8:00  Barbara Mills—How the Pueblos Became Global: Colonial Appropriations, Resistance, and Diversity in the North American Southwest
8:15  Nan Rothschild and Heather Atherton—Colonialism, Past and Present, in New Mexico
8:30  Christopher Gosden—Discussant
8:45  Claire Smith—Discussant

[92]  GENERAL SESSION ■ COMMUNITY ARCHAEOLOGY AND CONTEMPORARY STAKE HOLDERS
Room: 209 C (PRCC)
Chair: David Gadsby
Participants:
6:00  Peter Francis, Pat McDonald, Sharon Thomson and John Porter—Politics and Planning: A Fur Trade Era Reburial at Rocky Mountain House National Historic Site of Canada
6:15  Edith L. Thomas—The 2005 Navajo Pathways Project: An Archaeological Field School for Navajo Nation Students in Grades 7-9
6:30  John Beaver—Reconsidering Ethnographic Modernity
6:45  Rachel Faye Giraudo—Archaeology and San Identity Politics in Postcolonial Africa
7:00  David Gadsby—Community Archaeology as Transformative Action: Building a Reflective and Engaged Public Practice
7:15  Break
7:30  Jodie O’Gorman and Kenneth Lewis—Saints’ Rest Community Archaeology Program
7:45  Beatrix Arendt and Catharyn Andersen—"From the Descendants of Hebron:" The Contemporary Relevance of Archaeology at a Moravian Mission in Labrador
8:00  Gary Warrick—Mississauga or Mohawk?: Native Peoples, Archaeology and Cultural Affiliation in Southern Ontario, Canada
8:15  Susan Prezzano, Amanda Glaz, Roswell Stewart and Guy Bloom—Thinking Outside the Square: Archaeology as a Builder of Unique Communities
8:30  Kristen Reed, Rachel Kyker and Laura Wood—Cemetery Removal: A Case Study

[93]  SYMPOSIUM ■ RECENT RESEARCH AT CHEVELON RUIN, AN ANCIENT HOPI VILLAGE IN NORTHEASTERN ARIZONA
Room: 208 B (PRCC)
Organizer & Chair: E. Charles Adams
Participants:
6:00  E. Charles Adams—Time and Space: From Chevelon to Homol’ovi
6:15  Lisa Gavioli and Douglas Gann—Adobe Brick Architecture in the Homol’ovi Settlement Cluster
6:30  Margaret Shaw, A.J. Vonarx and R. Emerson Howell—Wood Use Behavior, Resource Recycling, and Construction Technologies at Chevelon Pueblo
6:45  R. Emerson Howell and Karen Adams—Domesticated and Wild Plant Use at Chevelon Ruin
7:00  Elisabeth Cutright-Smith and Lisa Gavioli—Chronology, Production, and Exchange: The Ceramics from Chevelon Ruin
7:15  A. J. Vonarx—Projectile Point Styles, Discard Histories, and the Notion of the Heirloom: A Case Study from Chevelon Ruin
7:30  Melanie Dedecker—The Role of Ground Stone Exchange in the Homol’ovi
THURSDAY EVENING: April 27, 2006 (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center

Settlement Cluster

7:45  Rachel Diaz de Valdes and Vincent LaMotta—Analysis of the Chevelon Ruin Fauna with an Emphasis on Ritual Behavior
8:00  Marycruz Magana—Freshwater Shell Use from Chevelon Ruin
8:15  Patrick Lyons—Discussant
8:30  Vincent LaMotta—Discussant
8:45  William Walker—Discussant

[94]  **FORUM ■ VISION AND REVISION IN THE SAA CODE OF ETHICS: STEPS TOWARDS INDIGENOUS INCLUSION**
(Sponsored by The SAA Native American Relations Committee and the SAA Committee on Ethics)
**Room:** 104 A (PRCC)
**Time:** 6:00–8:30 pm
**Organizer & Chair:** Dorothy Lippert
**Moderator:** Joe Watkins

**Participants:**
Sonya Atalay—Discussant
Ian Lilley—Discussant
Claire Smith—Discussant
Larry Zimmerman—Discussant
Dorothy Lippert—Discussant
Julie Hollowell—Discussant

[95]  **SYMPOSIUM ■ POLITICAL AND CULTURAL TRANSFORMATIONS IN THE JEQUETEPEQUE VALLEY, NORTH COAST, PERU**
**Room:** 102 A (PRCC)
**Organizers:** Colleen Donley and Ilana Johnson
**Chair:** Colleen Donley

**Participants:**
6:00  Alana Cordy-Collins—The Moche Giants
6:15  Colleen Donley—Moche Pit Tombs of the Jequetepeque in Socio-temporal Perspective
6:30  Ilana Johnson—The Development of Semi-Autonomous Communities during the Late Moche Period
6:45  Patrick Scott—Foreignness in the Late Moche Jequetepeque
7:00  Julio Rucabado-Yong—Construyendo y Destruyendo Identidades: Tumbas de Elite en San José de Moro durante el Periodo Transicional Tardío
7:30  Carol Mackey and Cesar Jauregui—Changes in Lambayeque Power Relations: The Perspective from Farfan
7:45  Abigail Levine—A Case for Local Ceramic Production in the Jequetepeque Valley during the Late Horizon
8:00  Howard Tsai—Analysis of Adobe Bricks from Farfán, a Chimú Administrative Center in the Jequetepeque Valley, Perú
8:15  Scott Kremkau—Communities and Identity on the North Coast of Peru
8:30  Tom Dillehay—Discussant
8:45  Luis Jaime Castillo—Discussant

[96]  **SYMPOSIUM ■ CURRENT NORTHEAST PALEOETHNOBOTANY: TEN YEARS LATER**
**Room:** 102 B (PRCC)
**Organizer & Chair:** John P. Hart

**Participants:**
6:00  Mark A. McConaughy—Current Issues in Paleobotanical Research from Pennsylvania and Vicinity
6:15  Gary W. Crawford—Paleoethnobotany at the Onset of Food Production in Ontario
6:30  Katy Serpa—Cultigens of the American Northeast: A Phytolith Study
6:45  David L. Asch and Julieann Van Nest—Archaeobotany of a Perch Lake Mound, Jefferson County, Northern New York
7:00  John P. Hart—Ten Years Later: The Three Sisters Revisited
7:15  Ellen R. Cowie, John G. Crock and James B. Petersen—Early to Late Woodland Period Plant Use along the Missisquoi River and Missisquoi Bay in Northern Vermont
7:30  Elizabeth S. Chilton—So Little Maize, So Much Time: Understanding Maize Adoption in New England
7:45  Jeffrey C. Bendremer and Elaine L. Thomas—Maize Agriculture in the Colonial Period: A View from Mohegan
8:00  Tonya B. Largy and E Pierre Morenon—The Evidence for Maize Agriculture in Coastal Rhode Island: Imaginative, Illusive or Intensive?
8:15  Michael Deal and Sara Halwas—Late Prehistoric Plant Use in the Western Minas Basin, Nova Scotia
8:30  Jack Rossen—Exploring New Dimensions in the Study of Archaeological Plants
8:45  Gayle J. Fritz—Discussant

[97]  SYMPOSIUM  MISSION POSSIBLE! CULTURAL RESOURCE PRESERVATION ACROSS THE ARMY NATIONAL GUARD: PAPERS IN HONOR OF ALAN WORMSER
Room: 203 (PRCC)
Organizers: Kristen Wenzel and Jake Fruhlinger
Chair: Shellie Sullo
Participants:
6:00  Kristen Wenzel—Integrating Cultural Resource Preservation into the Military Mission
6:15  Karen Kempton and Conrad Fisher—Many Voices: Seeking Tribal Perspectives and Partnerships at Camp Guernsey, Wyoming
6:30  Tom Eubanks and Mike Tarpley—Government to Government Consultation for the Inadvertent Discovery of Native American Remains at Fort Louisiana
6:45  David Morgan—Inadvertent Discovery of Human Remains: A Case Study from the Louisiana Army National Guard’s Jackson Barracks, New Orleans
7:00  Jake Fruhlinger—Impacts on Archaeological Resources Within Southwestern Idaho
7:15  Angelica Kraushaar and John Eary—Developing a GIS Data Model for Cultural Resources Identified on Louisiana Army National Guard Properties
7:30  Break
7:45  Ethan Bertrando—CA ARNG, GIS, LCTA, INRMP, ICRMP and OFT: Reconstructing Prehistoric Behavior with 21st Century Military Data
8:00  Sergio Iruegas, Jennifer R. Boudreaux-Lynn and Melinda Tate Truegas—The Guy Thornton Historic Cherokee Farmstead (34MS390) in Muskogee County, Oklahoma: Preliminary Spatial Pattern Model and Distinctive Cultural Practices
8:15  Mark Latham, Jennifer R. Boudreaux-Lynn and Michael S. Riggs—A Case Study in the Value of Thicker Descriptions: Site Predictive Modeling at Camp Gruber, Oklahoma
8:30  Dawn Ramsey—Modeling the Effects of Soil Erosion on Archaeological Resources through Spatial Analysis: A Case Study from Texas
8:45  Hope Luhman, Delland Gould and Rick Vernay—The Hudson Valley Archaic: Lessons of the Kingston Armory Site

[98]  SYMPOSIUM  STONE TOOLS AND THE EVOLUTION OF HUMAN COGNITION
Room: 204 (PRCC)
Organizers: Iain Davidson and April Nowell
Chair: April Nowell
Participants:
6:00  Iain Davidson and William McGrew—Stone Tools and the Uniqueness of Human Culture
6:15  Ignacio de la Torre—Discussant
6:30  April Nowell and Mark White—The Development of "Human" Patterning in Lithic Assemblages
6:45  Sarah Wurz and Philip Van Peer—Inferring Cognition from Late Pleistocene
THURSDAY EVENING: April 27, 2006  (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center

Stone Tools from Northern and Southern Africa

7:00  Federico Bernaldo de Quiros, Jose Manuel Maillo and Granada Sanchez—When Neanderthals Meet the Bladelets: The Bladelet Production in Late Mousterian at Cantabrian Spain
7:15  Tom Wynn—Levallois Expertise
7:30  Steven Kuhn—Assessing Artifact Standardization: Control or Constraint?
7:45  Mark Moore—Lithic Design Space and Cognition
8:00  Dietrich Stout—Discussant
8:15  Philip Barnard—Discussant
8:30  Harold Dibble—Discussant

[99]  SYMPOSIUM  ■ NEW TECHNIQUES TO ADDRESS OLD PROBLEMS: A STUDENT’S PERSPECTIVE
Room: 102 C (PRCC)
Organizer: Josh Whiting
Chair: George Gumerman IV
Participants:
6:00  Saul Hedquist—Inferring Sinagua Social Organization: An Examination of the Quantity and Distribution of Exotic Material Goods
6:15  Ashley Funderburg—Enriching Our Past: Museums and the Changing Face of Public Education
6:30  Josh Whiting—Exploring Human Land Use in Great Basin National Park, Nevada
6:45  Natasa Garic—Footprints of the Ancestors: Hopi Perspectives on Images in Stone
7:00  Elizabeth Nichols—Spatial Patterns in Katsina Representations
7:15  Matt Guebhard—Legitimizing the Past for the Future: Reconciling Old Mistakes and Implementing New Initiatives in Site Preservation
7:30  Break
7:45  Benjamin Bellorado—Breaking Down the Models: Reconstructing Prehistoric Subsistence Agriculture in the Durango District of Southwestern Colorado
8:00  Jeremy Omvig—Symbols on the Landscape: A GIS Analysis of Emblematic Sites on the Northern Plains
8:15  J.T. Stark—Development in Ruins Preservation: 2005 Stabilization and Maintenance at Keet Seel Pueblo
8:30  Jeanne Schofer—An Examination of Settlement Variability at Wupatki National Monument, A.D. 1070-1160
8:45  Erick Laurilla—Understanding Upland Landscape Use in Western Ireland

[100]  GENERAL SESSION  ■ LITHIC MATERIALS AND TECHNOLOGY
Room: 207 (PRCC)
Chair: Jeffrey Hokanson
Participants:
6:00  Jack Hranicky—Paleofluting - Mechanics or Culture?
6:15  Nicole Waguespack—Examining the Role of Craft Specialization in Folsom Point Manufacture
6:30  Jeffrey Hokanson—A New Point on the Frison Effect
6:45  German Loeffler—Study and Use of Microblades in Producing Wood and Fiber Artifacts from the Qwígwe Site near Olympia, Washington
7:00  Martin Magne, Tina Christensen and John Maxwell—Metric Comparisons of Microblade Cores from the Canadian West Coast
7:15  Kevin Nolan, Mark Seeman and James Theiler—Hopewell Blade Production at the Turner Workshop
7:30  Break
7:45  C. Adam Berrey and Kathleen M. Sydoriak Allen—Debitage Analysis and the Organization of Lithic Technology: A Case Study at a Cayuga Iroquois Site
8:00  Joshua Peabody and Daniel Gilmore—Prehistoric Personal Gear: Analysis of a Complete Toolkit of a Highly Mobile Hunter-Gatherer
8:15  Todd Surovell—On the Optimal Size of Lithic Surpluses
8:30  Linda Grimm, Andrew Seidel and Todd Koethe—Ties that Bind: Chronological Applications of Lithic Refitting
8:45   Gigi York and Robert York—Slingstones and the Missile Firing Flexible Hand Sling -- The Forgotten Projectile Weapon of the Pacific and the Americas

[101] General Session ■ Mapping and the Archaeology of Landscapes
  Room: 206 (PRCC)
  Chair: Kira Kaufmann

Participants:
6:00   Susan Bergeron, Trevor Harris and L. Jesse Rouse—GIS and Historical Landscape Reconstruction
6:15   María José Figuerero-Torres—A Measure for Regional Surface Visibility in Patagonia Using a GIS Model
6:30   Trevor Harris, Sue Bergeron and Jesse Rouse—Global Archaeology, GIS and Virtual Reality
6:45   Douglas Gann—Archaeological Applications of Three-Dimensional Virtual Heritage Modeling
7:00   William Poe—Truth on the Ground
7:15   Andrew Bauer and Steven Kosiba—Critical Perspectives on GIS: (Re)Considering "Landscape" and Its Relationship to Socially and Culturally Mediated Land Use
7:30   Break
7:45   Kira Kaufmann—Creating Group Connectivity and Identity Using the Landscape: Effigy Mounds During the Late Woodland
8:00   Matthew Murray—What Is This Place? Archaeology and Folk Landscapes in Southeastern Germany
8:15   Jesse Rouse, Trevor Harris and Sue Bergeron—Higuchi Viewsheds, Phenomenology, and the Systematic Experience of Landscapes
8:30   Pia Anderson—Landscape Archaeology in the Emirate of Sharjah, United Arab Emirates
8:45   Eric Rupley and Henry Wright—The Sustaining-Area Survey of Tell Brak, Syria: A Comparative View

FRIDAY MORNING ■ APRIL 28, 2006

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.

[102] Poster Symposium ■ An Archaeology of Panama: Past and Present
  Room: 104 B/C (PRCC)
  Time: 8:00–12:00 pm
  Organizer & Chair: Patricia Hansell

Participants:
102-a   Patricia Hansell—Fifty Years of Archaeology in Panama: An Overview
102-b   Anthony Ranere—An 11,000 Year Lithic Sequence for Panama
102-c   Luis Alberto Sanchez Herrera—La Cerámica de Cerro Juan Díaz en la Tradición del Gran Coclé, Panamá
102-d   Ruth Dickau—Seeds, Roots, Shoots, and Fruits: Panama Archaeobotany and Pre-Columbian Crop Dispersals
102-e   Maximo Jimenez—The Role of Fish in Subsistence and Ritual in Parita Bay, A Shallow Estuarine Embayment in Panama
102-f   Alexandra Lara—Iguanas and Deer: Favored Animals in a Longevally Impacted Landscape in Panama
102-g   Claudia Patricia Diaz Perez—Patrones Funerarios en el Gran Coclé: Sinopsis de la Variabilidad Mortuoria de Cerro Juan Díaz: 1 - 1550 d.C.
102-h   Julia Mayo—Arqueología del Paisaje: Las Estructuras de Piedra y Minas Prehispánicas de la Cuenca Del Río Coclé, Panamá
102-i   Carlos Mayo—Diseños y Patrones de Distribución de los Grabados Rupestres Cocleanos
[103] **POSTER SESSION ■ CERAMIC ANALYSIS**  
**Room:** 104 B/C (PRCC)  
**Time:** 8:00–12:00 pm  
**Participants:**  
103-a Michelle Croissier—An Integrative Approach for Determining Ceramic Provenance and Technology  
103-b Angela Collins—Revealing Wheel-thrown Gray Ware in Batavo-Romano Netherlands  
103-c Shirley Boteler Mock and Eleanor Harrison-Buck—Defining the Bennyhoff Ceramic Sphere: A New Look at Changes  
103-d Maria del Rosario Dominguez, Manuel Eduardo Espinosa and William Joseph Folan—Ceramic Production in and around the Regional State of Calakmul, Campeche, Mexico  
103-e Robert Bowers, Robert Tykot, Anne Underhill, Fengshi Luan and Hui Fang—Phytolith Analysis of Ceramics from Liangchengzhen, Shandong, China  
103-f Yukiko Tonoike—Beyond Style: Petrographic Analysis of Dalma Ceramics in Two Regions of Iran  
103-g Craig Fertelmes—Developing a Standard Protocol for Estimating Vessel Orifices from Prehistoric Southwest Rim Sherds  
103-h Judith A. Habicht-Mauche, Steven R. Mack and Jun Ueno Sunseri—Incised Pottery from the Northeastern Pueblo Periphery: Technology, Dating, and Implications for Taos Valley Pueblo Origins  
103-i Sophia Kelly—The Role of Glazeware in Pueblo IV Period Zuni Ritual Activities: A Stylistic Analysis of Hestaututhla and Kwakina Polychromes  
103-j Christopher Wolff, Michael Adler, Kevin Pemberton and Amanda Aland—Analysis of Ceramic Source Materials from the Chaves-Hummingbird Site Using X-Ray Diffraction  
103-k Enrique Rodriguez-Alegria and Michael Glascock—Sources of Lead-Glazed Pottery in Xaltocan, Mexico  
103-l Anna M. Semon, Kimberly Satioanni, Jennifer Wexler and Lauren R. Hayden—Blessed Vessels: Research and Analysis of Historic Ceramics Excavated from Mission Santa Catalina de Guale  
103-m Allison Davis—Producing Style in the Neolithic of Southern Italy

[104] **POSTER SESSION ■ MIDWESTERN US COMMUNITY AND RITUAL**  
**Room:** 104 B/C (PRCC)  
**Time:** 8:00–12:00 pm  
**Participants:**  
104-a Joshua Wells—What is a Vincennes Phase Assemblage?: Inferring Influences on the Mississippian Inhabitants of West Central Indiana and East Central Illinois  
104-b William Dancey—Lithic Technology from the Late Archaic to the Late Late Woodland in Central Ohio  
104-c Eve Hargrave and Kristin Hedman—Ritual Use of Human Bone in the American Midwest  
104-d Holly Smith—(Not Quite) Hopewell on the Plains: The Implications of Cuesta Phase Pottery  
104-e Erin Dempsey—Condition of Earthwork Sites in Ross County, Ohio  
104-f Meghan Howey—Monuments and Movement: A Multi-criteria GIS Model of the Accessibility of the Missaukee Earthworks  
104-g Jason L. King and Jane E. Buikstra—Rituals of Renewal in the Lower Illinois River Valley  
104-h Mark Lynott—Construction of Ohio Hopewell Earthen Walls: The Hopeton Works  
104-i Elizabeth Spott—Analysis of Lithic Materials from Structure #1 at the Hopeton Earthworks (33RO26), Ross County, Ohio

[105] **POSTER SESSION ■ WESTERN US: FROM THE PLAINS TO CALIFORNIA**  
**Room:** 104 B/C (PRCC)  
**Time:** 8:00–12:00 pm  
**Participants:**  
105-a William Billeck and Laure Dussubieux—Laser Ablation - Induced Coupled Plasma -
Mass Spectrometry of 17th and 18th Century Turquoise-Colored Glass Beads from the Plains

105-b Todd Grim, Bonnie Pitblado, Chris Kiahptipes, Chris Merriman and Caroline Gabe—Getting High in Colorado: Testing the Historic Capitol City Moraine Site

105-c Hileary Sutton and Blair Logan—Cultural and Taphonomic Analysis of the Tongue River Bison Bone Bed

105-d Christopher Kinneer, John Kennedy and Lawrence Todd—Counting Rocks!: Generating a Baseline for Human Energy Investment in the Construction of High Altitude Stone Structures

105-e Craig S. Smith and David Byers—Late Holocene Variability in Artiodactyl Use in the Wyoming Basin, Wyoming

105-f Ileana Bradford, Hector Neff and Bret Plaskey—Laser Ablation ICP-MS for the Chemical Characterization of Glass Beads from the Great Basin Area of Eastern California

[106] POSTER SESSION ■ ANALYTICAL ADVANCES IN THE US SOUTHWEST
Room: 104 B/C (PRCC)
Time: 8:00–12:00 pm

Participants:

106-a Renee Barlow, Ron Towner, Matt Salzer and Andy Yentsch—Dendroarchaeology of the Fremont

106-b Phil Geib and Michael Robins—Analysis and AMS Dating of the Great Gallery Tool and Food Bag

106-c Erin Hudson—Magnetic Southwest: The Application of Magnetometer Technology at Prehistoric Sites in the Blue J Great House Community, New Mexico

106-d Mark Chenault and Kevin Gilmore—A Not So Clean Sweep: Implications of a Micro-artifact Assemblage from the Floor of a Basketmaker III Pithouse

106-e Sara Gale—The Use of Ground-penetrating Radar for Site Reconstruction at San Lazaro Pueblo, in the Galisteo Basin of New Mexico

[107] POSTER SESSION ■ SUBSISTENCE AND SETTLEMENT IN THE US SOUTHWEST
Room: 104 B/C (PRCC)
Time: 8:00–12:00 pm

Participants:

107-a Christopher Jazwa and Martin Authier—Comparative Lithic Debitage Analyses of Forager and Horticultural Activity Areas at the Clements Archaeological Site Complex, Taos County, New Mexico

107-b Emily Lena Jones—Changing Subsistence and Landscape Use at Picuris Pueblo, 1440-1850

107-c Matthew Peeples, Steven Schmich and Michael Barton—Subsistence and Long-term Landuse along the Middle Chevelon Creek Drainage, AZ

107-d Karen R. Adams, Cathryn M. Meegan, Scott Ortmann, R. Emerson Howell and Lindsay Werth—MAÍS Southwest: Identifying and Describing Landraces of Indigenous Maize of the Southwestern United States

107-e Erin Barrentine—An Exploration of Basketmaker Residential Mobility


Room: 104 B/C (PRCC)
Time: 8:00–12:00 pm

Participants:

108-a Paul Buck and Sachiko Sakai—Testing of Virgin Anasazi Sites at Mt. Trumbull, Arizona

108-b Carolyn Heitman—Birds in the Chaco World: A Distribution Analysis in Ethnographic Context

108-c Alissa Nauman—Kinship Revisited: An Engendered Perspective on Household Organization in a Chaco Period Great House Community on the Southern Colorado Plateau
108-d Julie Solometo and Alison Bredthauer—The Chevelon Archaeological Research Project: Past Results, Recent Discoveries
108-e M. Scott Thompson—Evaluating a Dual Organization in the El Morro Valley, New Mexico
108-f Jeffrey Ferguson and Craig Skinner—An Examination of a Mesoamerican Prismatic Blade Recovered from Bandelier National Monument
108-g Paula Massouh—Household Organization and Function at the L/102 Site: A Largo-Gallina Site in Rio Arriba County, New Mexico
108-h Leslie Reeder, Caitlin Swihart and Brandi Terrell—Investigations at a Prehistoric Chert Quarry, Taos Valley, New Mexico
108-i Matthew Chamberlin—Identity and Inequality in Puebloan Village Formation, A.D. 1000-1300

[109] SYMPOSIUM ■ ADVANCING OUR UNDERSTANDING OF THE HUMAN-PLANT DYNAMIC: PAPERS IN HONOR OF BRUCE D. SMITH (Sponsored by SAA Fryxell Committee)
Room: 202 (PRCC)
Organizers: Heather A. Lapham and Lee Newsom
Chair: Heather A. Lapham
Participants:
8:30 Jose Iriarte—Multidisciplinary Evidence for Early Cultivar Adoption in Southeastern Uruguay, La Plata Basin
8:45 William Whitehead—Modeling of Diet in the Lake Titicaca Basin Using Isotopic and Paleoethnobotanical Data
9:00 Linda Perry—Early Maize Agriculture and Interzonal Interaction in Southern Peru
9:15 John Staller—Reconsidering the Role of Early Long-Distance Interaction to the Origins of Andean Civilization
9:30 David J. Goldstein and Jon Hageman—Assessing the Consumption of Non-Domesticated Plants by the Late Classic Lowland Maya
9:45 Christina Warinner and Noreen Tuross—Corn Bread for Everyone: Putting Mesoamerican Paleodiet Models to the Test
10:00 Break
10:15 J. Kevin Hanselka—Revisiting Ocampo: Land Use and Plant Utilization in Southwestern Tamaulipas, Mexico
10:30 Noreen Tuross, David Erickson, Bruce Smith and Andrew Clarke—An Early Arrival for Asia: The Origin of the Bottle Gourd in the Americas
10:45 Angela Gordon—The View from Mexico: Domesticated Chenopods in Eastern North America
11:00 Eric Wohlgemuth—Implications of the Central California Archaeobotanical Record for the Origins of Food Production
11:15 Kristen J. Gremillion, Sarah Sherwood, Jason Windingstad, Katherine R. Mickelson and Andrew Mickelson—Pre-Maize Food Production and Anthropogenic Landscapes in Eastern Kentucky
11:30 C. Margaret Scarry—Crop Husbandry Practices in North America’s Eastern Woodlands
11:45 T. Douglas Price—Discussant

[110] SYMPOSIUM ■ THE LEGACY OF BROKEN K: JAMES N. HILL AND AMERICAN ARCHAEOLOGY (Sponsored by AAA Archaeology Division)
Room: 201 (PRCC)
Organizers: Lisa J. Lucero and Robert W. Preucel
Chair: James Snead
Participants:
9:15 Richard M. Leventhal—Jim Hill, A Processual Archaeologist to the End
9:30 Michael R. Walsh and James E. Snead—James N. Hill and the Scientific Method: The Win-Win Proposition
9:45 Michael B. Schiffer—The Tyranny of the Statistical Paradigm in Archaeology
<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker(s)</th>
<th>Title</th>
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<tbody>
<tr>
<td>10:00</td>
<td>Cathy Lynne Costin</td>
<td>Social Archaeology and the Legacy of Jim Hill</td>
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<tr>
<td>10:15</td>
<td>W. Nicholas Trierweiler</td>
<td>Thinking Outside the Pot: A Career of Dangerous Ideas</td>
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<tr>
<td>10:30</td>
<td>Andrew Duff</td>
<td>After Broken K: Social Organization in Fourteenth Century Communities in Eastern Arizona</td>
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<tr>
<td>10:45</td>
<td>Lisa J. Lucero</td>
<td>Revealing Social Lifeways “Processual” Style</td>
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<tr>
<td>11:00</td>
<td>William Keegan</td>
<td>From Ceramic Sociology to Settlement Pattern Sociology: Broken K Meets the Taino and Lapita</td>
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<tr>
<td>11:15</td>
<td>Michael A. Glassow</td>
<td>Research Contexts of Site Boundary Definition</td>
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<tr>
<td>11:30</td>
<td>Robert W. Preucel</td>
<td>The Logic of Archaeology</td>
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**SYMPOSIUM ■ ACTING AND BELIEVING: AN ARCHAEOLOGY OF BODILY PRACTICES**

**Room:** 103 A (PRCC)

**Organizers:** John Robb and Dušan Borić

**Chair:** Dušan Borić

**Participants:**

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker(s)</th>
<th>Title</th>
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<tbody>
<tr>
<td>8:00</td>
<td>Dušan Borić</td>
<td>Body Theory in Archaeology: A Review</td>
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<tr>
<td>8:15</td>
<td>John Robb</td>
<td>The Incomplete Primate: The Body and Material Culture</td>
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<tr>
<td>8:30</td>
<td>Douglass Bailey</td>
<td>The Corporeal Politics of Being in the Neolithic</td>
</tr>
<tr>
<td>8:45</td>
<td>Rosemary Joyce</td>
<td>When the Flesh is Solid but the Person is Hollow Inside: Formal Variation in Hand-modeled Figurines from Formative Mesoamerica</td>
</tr>
<tr>
<td>9:00</td>
<td>Susan Gillespie</td>
<td>Embodied Persons and Heroic Kings in Late Classic Maya Sculpture</td>
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<tr>
<td>9:15</td>
<td>Carolyn Nakamura</td>
<td>Embodiments in Action: Neo-Assyrian Apotropaic Figurine Worlds</td>
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<tr>
<td>9:30</td>
<td>Michael Dietler</td>
<td>Colonialism and Bodily Practices: Consumption, Contestation, and Colonial Subjectivity</td>
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<tr>
<td>9:45</td>
<td>Zoe Crossland</td>
<td>Embodied Evidence: Archaeology and Exhumation</td>
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<tr>
<td>10:00</td>
<td>Sarah Tarlow</td>
<td>The Extraordinary History of Oliver Cromwell's Head</td>
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<tr>
<td>10:15</td>
<td>Lambros Malafouris</td>
<td>The Body in the Mind: Material Engagement and Embodied Cognition</td>
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<tr>
<td>10:30</td>
<td>Preston Miracle and Dusan Borić</td>
<td>Bodily Beliefs at the Dawn of Agriculture in Western Asia</td>
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<tr>
<td>10:45</td>
<td>Brian Boyd</td>
<td>Bodily Practices and Queer Places</td>
</tr>
<tr>
<td>11:00</td>
<td>Ian Kuijt</td>
<td>Embodiment, Embedding and Cycles of Time among the Neolithic Living Dead</td>
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<tr>
<td>11:15</td>
<td>Simon Stoddart and Caroline Malone</td>
<td>Changing Beliefs in the Maltese Body 5000-1000 BC</td>
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<tr>
<td>11:30</td>
<td>Slobodan Mitrovic</td>
<td>Fresh Scars on the Body of Archaeology: An Archaeologist's Encounter with Forensic Anthropology</td>
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<tr>
<td>11:45</td>
<td>Lynn Meskell</td>
<td>Discussant</td>
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**SYMPOSIUM ■ ARCHAEOLGY FROM BEHIND THE BLOCKADE: NEW RESEARCH IN CUBA**

*(Sponsored by SAA Committee on the Americas)*

**Room:** 103 B (PRCC)

**Organizers:** Susan Kepecs, L. Antonio Curet and Gabino La Rosa

**Chair:** Gabino La Rosa

**Participants:**

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>9:15</td>
<td>Gabino La Rosa</td>
<td>Arqueología del Cimarronaje: Útiles para la Resistencia</td>
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<tr>
<td>9:30</td>
<td>Kathleen Deagan</td>
<td>Questions in Common: The Entwined Historical Archaeologies of Cuba and Florida</td>
</tr>
<tr>
<td>9:45</td>
<td>Iosvany Hernández-Mora</td>
<td>Patrimonio y Arqueología Histórica: Relaciones Problemáticas en el Obra con el Pasado</td>
</tr>
<tr>
<td>10:00</td>
<td>Roberto Valcárcel-Rojas and Jago Cooper</td>
<td>Adornos Corporales de Metal en dos Sitios Arqueológicos Aborígenes del Oriente de Cuba</td>
</tr>
<tr>
<td>10:15</td>
<td>Jago Cooper</td>
<td>Cultural Islands in the Caribbean: An Indigenous Perspective from Cuba</td>
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<td>10:30</td>
<td>Vernon Knight</td>
<td>La Loma del Convento: Its Centrality to Current Issues in Cuban Archaeology</td>
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<tr>
<td>10:45</td>
<td>Racso Fernández-Ortega and José B. González Tendero and Divaldo Gutiérrez</td>
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</tbody>
</table>
Symposium • Religious Authority and Ritual Architecture in Prehispanic South America
Room: 101 A (PRCC)
Organizers: Jerry Moore and Augusto Oyuela-Caycedo
Chair: Jerry Moore
Participants:
8:00    Jerry Moore—Modes of Religious Authority and Forms of Ritual Architecture: Ethnographic Comparisons, Archaeological Implications
8:15    Oscar Marozzi and Jose Iriarte—Early Formative Public Architecture in Southeastern Uruguay, La Plata Basin
8:30    Maria Dulce Gaspar and Paulo DeBlasis—Sambaquis as Sacred Monuments: Ritual Moundbuilding at the Southern Coast of Brazil
8:45    Manuela Fischer and Augusto Oyuela-Caycedo—Ritual Paraphernalia and the Foundation of Religious Temples: The Case of the Tairona-Kogui, Sierra Nevada de Santa Marta, Colombia
9:00    Elizabeth Klarich—Ritual Architecture and Monumental Spaces as Reflections of Formative Period Leadership Strategies in the Lake Titicaca Basin, Peru
9:15    John Rick and Daniel Contreras—Natural Sources of Power and Emerging Authority at Chavin de Huantar
9:30    Jessica Christie and John Staller—Political Authority and Sacred Space in the Ancient Andes: Exploring the Antiquity of the USHNU Concept
9:45    Michael Moseley—Discussant

Symposium • “No Histories Left Behind:” The Practice of Historic Period Archaeology in Non-Western/Modern Contexts
Room: 101 A (PRCC)
Organizers: Namita Sugandhi and Chana Kraus-Friedberg
Chair: Namita Sugandhi
Participants:
10:30   Teresa Raczek—Historic Period Prehistory: Using the Texts of Our Archaeological Ancestors for Non-textual Time Periods
10:45   Hu Lin—Rethinking Urbanism: Cities of the Nomadic Khitan Empire in NE China (937-1109 AD)
11:00   Chana Kraus-Friedberg—Written in Stone?: Beyond Typology in Gravestone Studies
11:15   Christine Chen—Finding a Dialectic: Ethnohistorical Sources and Archaeological Data in Postclassic Central Mexico
11:30   Rachel E. Scott—Conversions of Scale: The Interplay between Archaeology and History in the Study of Early Christian Ireland
11:45   Namita Sugandhi—Extracting the Profane from the Sacred: The Use of Texts in Early Historic Period India

General Session • Archaeology in Coastal Peru
Room: 101 B (PRCC)
Chair: Thomas Guderjan
Participants:
8:00    Lindsey Stoker—Late Formative Occupation at La Tiza, Nasca, Peru
8:15  Colleen Hanratty, Thomas Guderjan, Carlos Wester, Santiago Uceda and Luis Jaime Castillo—Revisiting Pampa Grande
8:30  Kendall Campbell—Catastrophic Tsunami: Prehistoric Peruvian
8:45  Scott Palumbo—Gendered Panopticons and the Tiwanaku Diaspora
9:00  Melissa Murphy—The Problem with the Protohistoric Period: A View from the Cemetery of Puruchuco-Huaquerones, Peru

[116] SYMPOSIUM • NEW APPROACHES TO THE STUDY OF ANDEAN URBANISM I
Room: 101 B (PRCC)
Organizer & Chair: Edward Swenson
Participants:
9:45  Mario Rivera—Early Villages in the Atacama Desert (800 B.C. - A.D. 100)
10:00 Christina Conlee—The Emergence of Non-Ceremonial Based Urbanism in Late Prehispanic Nasca
10:15 Izumi Shimada—The Ceremonial Center and Urbanism on the Peruvian Coast: A Creative Dynamism
10:30 John Warner—New Investigations in Cañoncillo Peru: Rethinking Urban-Rural Distinctions in the Andes
10:45 Melissa Vogel—The Changing Face of Urban Complexity on the North Coast of Peru
11:00 Edward Swenson—Ideologies of Centricity and the De-Centering of the City in Late Moche Jequetepeque, Peru
11:15 Patricia J. Netherly—What Makes a City? The Enigma of Urbanism on the North Coast of Peru
11:30 George Lau—The Emergence of Recuay Fortified Towns, North Highlands of Peru
11:45 Katharina Schreiber—Huari Urbanism in Middle Horizon Peru

[117] GENERAL SESSION • MAYA COSMOLOGY, RITUAL, AND SYMBOLS
Room: 208 A (PRCC)
Chair: Miguel Astor Aguilera
Participants:
8:00  Becky Chapman—Preliminary Ceramic Analysis of Ritual Deposits at Blackman Eddy, Belize
8:15  Shawn Morton—Processional and Post-Processional Routes: Site-Planning Principles and Processional Ritual at the Maya Site of Naachtun, Guatemala
8:30  Chelsea Blackmore—Commoner Ritual and Socio-Political Life: Investigations at the Northeast Group, Chan, Belize
8:45  Gerardo Aldana—Classic Maya Creation and the Nature of Deity: Reconsidering Indigenous Epistemologies
9:00  Miguel Astor Aguilera—Mesoamerican Communicating Objects: Their Function and Influence on Maya Worldview Before, During, and After Spanish Contact

[118] SYMPOSIUM • LEGACIES ON THE LANDSCAPE: INTEGRATING ARCHAEOLOGY AND ECOLOGY TO UNDERSTAND LONG-TERM HUMAN-Ecosystem INTERACTIONS
Room: 208 A (PRCC)
Organizer: Katherine Spielmann
Chair: Melissa Kruse
Participants:
10:00  Katherine Spielmann and John Briggs—Introduction to the Legacies on the Landscape Project
10:15  Karen Gust Schollmeyer and Sarah Mapes—Architecture, Population, and Human Legacies on the Agua Fria National Monument
10:30  Caitlin Wichlacz, David Abbott and Gordon Moore—Nothing Local, Everything Imported: The Plainware Pottery at La Plata
10:45  Melissa Kruse—The Agricultural Landscape of Perry Mesa: Modeling Residential Site Locations and Arable Land
11:00  Hoski Schaafsma, Melissa Kruse and Katie Johnson—The Palimpsest Landscape:
## Ancient Land Use Intensities Revealed by Modern Soils and Plant Communities
### Friday, April 28, 2006

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker(s)</th>
<th>Topic</th>
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<tbody>
<tr>
<td>11:15</td>
<td>Shana Leslie and Todd Passick</td>
<td>Agave Types and Variability in the Agua Fria National Monument</td>
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<tr>
<td>11:30</td>
<td>George Gumerman</td>
<td>Discussant</td>
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<tr>
<td>11:45</td>
<td>William H. Doelle</td>
<td>Discussant</td>
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### Symposium: Interregional Exchange and Its Role in the Socio-Political Organisation of Pre-Hispanic Latin American Cultures: Session in Honour of Warwick Bray

**Room:** 208 C (PRCC)

**Organizer & Chair:** Helen R. Haines

**Participants:**

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>9:15</td>
<td>Jeremy Sabloff</td>
<td>Warwick Bray: An Appreciation</td>
</tr>
<tr>
<td>9:30</td>
<td>Agapi Filini</td>
<td>Agency and Teotihuacan Symbolic Structure: A View from the “Periphery”</td>
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<tr>
<td>9:45</td>
<td>Richard Diehl and Sue Scott</td>
<td>Turquoise: Prized Gem Stone -- Or Did They Fake It?</td>
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<tr>
<td>10:00</td>
<td>Elizabeth Graham and Nick Golson</td>
<td>Status, Power, and Propaganda</td>
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<tr>
<td>10:15</td>
<td>Jaime Awe</td>
<td>Formative Period Trade and Exchange in the Upper Belize River Valley</td>
</tr>
<tr>
<td>10:30</td>
<td>Helen R. Haines</td>
<td>To See the World in a Shard of Glass: The Wider Implications of the Ancient Maya Obsidian Trade</td>
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<tr>
<td>10:45</td>
<td>Aline Magnoni</td>
<td>Trade at the Maya Urban Center of Chunchucmil, Yucatan, Mexico</td>
</tr>
<tr>
<td>11:00</td>
<td>Elizabeth Baquedano and Carlos Peraza</td>
<td>Bells, Warriors and Trade in Mayapan, Yucatan</td>
</tr>
<tr>
<td>11:15</td>
<td>Richard Cooke</td>
<td>The Origin and Antiquity of Sumptuary and Costume Goods in Panama and Their Impact on Pre-Hispanic Social Organizations</td>
</tr>
<tr>
<td>11:30</td>
<td>Richard Lunniss and Colin McEwan</td>
<td>The Evolving Role of Interregional Exchange Among the Pre-Hispanic Polities of Coastal Ecuador</td>
</tr>
<tr>
<td>11:45</td>
<td>Gyles Iannone</td>
<td>Discussant</td>
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### Symposium: Excavating Communities: Research from the Programme for Belize Archaeological Project

**Room:** 209 A (PRCC)

**Organizer & Chair:** Morgan Davis

**Participants:**

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker(s)</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00</td>
<td>Shelly Fischbeck and David M. Hyde</td>
<td>Hinterland Settlement in Northwestern Belize: Excavations at the Medicinal Trail Site</td>
</tr>
<tr>
<td>8:15</td>
<td>Jon Hageman, Brett Houk and Rebecca Bria</td>
<td>The Rediscovery of and Initial Investigations at Say Ka, Belize</td>
</tr>
<tr>
<td>8:30</td>
<td>Leslie Shaw and Eleanor King</td>
<td>Economic Trends at the Maya Center of Maax Na, Belize</td>
</tr>
<tr>
<td>8:45</td>
<td>Rissa Trachman</td>
<td>Household Ideology?: Intersections of Maya Ideology, Identity, and Household Social Organization in Northwestern Belize</td>
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<tr>
<td>9:00</td>
<td>Lauren A. Sullivan</td>
<td>Ceramic Research in the Three Rivers Region</td>
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<tr>
<td>9:15</td>
<td>Rigden Glaab</td>
<td>Liminal Interfaces: The 2004 Season of the Dos Hombres-Gran Cacao Inter-site Research Program</td>
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<tr>
<td>9:30</td>
<td>Morgan Davis</td>
<td>The Accidental Chemist: Field Testing at RB-11</td>
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<tr>
<td>9:45</td>
<td>Olivia Ng</td>
<td>Hololunich: A Maya Community in 19th Century British Honduras</td>
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<tr>
<td>10:00</td>
<td>Fred Valdez, Jr.</td>
<td>Discussant</td>
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### Symposium: A Symmetrical Archaeology

**(Sponsored by The MetaMedia Lab at Stanford and The Stanford Humanities Lab)**

**Room:** 209 B (PRCC)

**Organizers:** Christopher Wilmore and Bjørnar Olsen

**Chair:** Timothy Webmoor

**Participants:**

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>8:00</td>
<td>Timothy Webmoor</td>
<td>Lessons From the Real: Mediating People-Things in a Symmetrical Archaeology</td>
</tr>
</tbody>
</table>
8:15  Bjørnar Olsen—Genealogies of Asymmetry: Why Things Were Forgotten
8:30  Alfredo Gonzalez-Ruibal—The Past Was Tomorrow: Towards an Archaeology of the Vanishing Present
8:45  Dan Hicks—Beyond Asymmetry: A View from Historical Archaeology
9:00  John Schofield—Symmetry and Consilience in Heritage Management Practice: A new New Archaeology
9:15  Christopher Witmore—“A Past No Longer Past:” Some Implications for a Symmetrical Archaeology

Symposium: More Than Things or Words Alone: The Integration of Documentary and Material Records in the Historic Archaeology of Latin America
Room: 209 B (PRCC)
Organizers: Esteban Gomez and Kira Blaisdell-Sloan
Chair: Kira Blaisdell-Sloan

Participants:
10:30  Paul Farnsworth—Integrating the Documentary and Material Records of the California Missions
10:45  Esteban Gomez—“The land was very poor and sterile:” The Archaeology of Colonial Period Eastern El Salvador and the Gulf of Fonseca
11:00  Russell Sheptak—Accounts of Indigenous and Spanish Interaction in the First Decades of Honduran Colonization
11:15  Kira Blaisdell-Sloan—Agent-Centered Perspectives and the Challenges of Long Term Occupation: A Case Study from the Honduras
11:30  Mary Van Buren—Local Knowledge and Secondary Sources: Key Resources for Latin American Historical Archaeology
11:45  Laurie A. Wilkie—Discussant

Symposium: Current Issues in the Practice of Archaeology in Puerto Rico
(Sponsored by SAA Indigenous Populations Interest Group)
Room: 209 C (PRCC)
Organizers: Sonya Atalay and Desiree Martinez
Chair: Desiree Martinez
Moderator: Sonya Atalay

Participants:
8:00  DeAnna M. Sarobei Rivera, Esq.—Taino, Puerto Rico, and the United States: A Brief Legal History of Three Nations
8:15  Naniki Reyes Ocasio, Esq.—Gua’kia Areito: Our Story of the Ancestors Returned
8:30  Gabriel De La Luz Rodríguez—Taino Romanticism: Toward a Genealogy of the Representation of the “Indigenous” in 19th and 20th Century Puerto Rican Letters
8:45  Robert Mucaro Borrero—Taino Lives: Maintaining Traditions and Surviving New Realities
9:00  Cindi Alvitre, Wendy Teeter and DeAnna M. Sarobei Rivera, Esq.—Trouble in Paradise: Gaining Recognition for the Unrecognized in Puerto Rico and Los Angeles
9:15  Elba Anaco Lugo—Caguana and the Spirit of Our Home
9:30  Randall McGuire—Discussant
9:45  Martin Wobst—Discussant
10:00  Audience—Discussant

Symposium: Preserving the World’s Heritage Resources
(Sponsored by PEC)
Room: 208 B (PRCC)
Organizers: Phyllis Messenger and George S. Smith
Chair: Phyllis Messenger

Participants:
8:00  Phyllis Messenger—Preserving Heritage Resources through Public Policy
8:15  George S. Smith—Preserving the World’s Heritage Resources Workshop Results: Heritage Resource Management in Global Perspective
8:30  Paul Shackel—Memory and the Making of Heritage
8:45  Alexander Bauer—Archaeologists and Export Regimes: A Critical Perspective
9:00  K. Anne Pyburn—Collegiality and Commerce
9:15  Lewis C. Messenger—Seeking the “First Person” in Antiquity: A Pedagogical Approach Toward Taking Ownership of the Preservation of Heritage Resources
9:30  Willem J.H. Willems—Discussant

SYMPOSIUM ■ HUNTER-GATHERER CULTURAL LANDSCAPES: SPATIAL APPROACHES FOR EXPLORING SUBSISTENCE, SETTLEMENT, AND SOCIETY
Room: 208 B (PRCC)
Organizer & Chair: Sarah Surface-Evans
Participants:
10:15  Shaun Phillips—What to Say When You Can't Say Much: Predictive Modeling without Site Data in Grand Traverse County, Michigan
10:30  Ariane Burke—Reading the Land and Looking for Friends: The Impact of the Landscape on Social Integration during the Middle Palaeolithic
10:45  C. Russell Stafford—Archaic Landscapes, Changing Mobility Strategies, and Intra-Site Spatial Analysis at the Caesars Archaeological Project
11:00  Lynn Fisher—Social Contexts of Microlith Production from Magdalenian to Early Mesolithic in Southern Germany
11:15  Sarah Surface-Evans—Visualizing Social Complexity: The Role of Landscape on Shell Mound Archaic Settlement Patterns in the Central Ohio River Valley
11:30  Benjamin Barnes—Defending Dinétah: Puebloito Defensive Sites Cultural Landscape Modeling
11:45  George Crothers—Discussant

SYMPOSIUM ■ LATIN AMERICAN ROCK ART: CONSERVATION AND RESEARCH STATUS
(Sponsored by SAA Rock Art Interest Group)
Room: 104 A (PRCC)
Organizers: Michael A. Cinquino and Michele Hayward
Chair: Michele Hayward
Participants:
8:15  Johannes Loubser and Philip Allsworth-Jones—Recordation and Conservation at the Warminster/Genus Rock Art Shelter, Jamaica
8:30  Arminda Ruiz, Raymundo Dijkhoff and Harold Kelly—Management and Preservation of Rock Art Sites within the Context of the Aruba Survey Project
8:45  Cynthia Wirth—Amending Cultural Heritage: Intentional Manipulation of Rock Art in Bonaire, Netherlands Antilles
9:00  David Whitley—Rock Art Site Management and Conservation in Guatemala
9:15  George V. Landon and W. Brent Seales—New Methods for Rock Art Recording and Virtual Analysis
9:30  Eugenia Robinson—International Elite Symbols at Late Postclassic, La Casa de las Golondrinas, Guatemala
9:45  Cameron Griffith—Grace and Transfiguration Beyond the Xibalban Doors of Perception: Further Investigations into Ancient Maya Monumental Modified Speleothem Sculpture
10:00  Break
10:15  Andrea Stone—Rock Art at a Supraregional Pilgrimage Site in Western El Salvador
10:30  Jay Haviser—Distinguishing Authentic Prehistoric from Historical Replication Rock Art Features at Prehistoric Sites
10:45  Pedro Alvarado Zayas—Estudios Sobre el Arte Rupestre de la Cueva Lucero, Puerto Rico (Studies on the Rock Art of Cueva Lucero, Puerto Rico
11:00  John Greer and Mavis Greer—Rock Art on the Upper Orinoco, Southwestern Venezuela
11:15  Melisa A. Quesenberry and Reinaldo Morales Jr.—From Cacibajagua to Chicomoztoc: The Cave Art Connection
11:30  Michele Hayward and Peter Roe—The Ultimate Rorschach Test: A History
FORUM ■ DEACCESSIONING ARCHAEOLOGICAL COLLECTIONS: WRESTLING WITH A DIFFICULT ISSUE
(Sponsored by SAA Committee on Museums, Curation, and Collections)
Room: 102 A (PRCC)
Time: 9:15-12:00 pm
Organizers: S. Terry Childs and Teresita Majewski
Chair: Teresita Majewski
Participants:
Teresita Majewski—Discussant
S. Terry Childs—Discussant
Cindy Stankowski—Discussant
Natalie Drew—Discussant
Michael K. Trimble—Discussant
Michael Roberts—Discussant
Eugene Futato—Discussant
Michael R. Hilton—Discussant

SYMPOSIUM ■ RECENT INVESTIGATIONS INTO VIOLENCE IN PREHISTORIC EUROPE FROM THE MESOLITHIC TO THE IRON AGE
Room: 102 B (PRCC)
Organizers: Rick Schulting, Ian Armit and Margaret McCartney
Chair: Rick Schulting
Participants:
8:00  Pia Bennike—Interpretation of Bone Injuries with Examples from Skeletons of Numerous Inhumation Graves from Danish Prehistory Covering 7,000 Years
8:15  Rick Schulting—Interpersonal Violence in Neolithic Britain
8:30  Christopher Knüsel—The Evidence of Warfare: Subtle Stigmata?
8:45  Ian Armit—Head-hunting in Iron Age Europe: Ritual Violence and Social Authority
9:00  Margaret McCartney—Enemies and Ancestors: Iron Age Head-hunting in Southern France

SYMPOSIUM ■ EXPLORING THE ARCHAEOLOGY OF THE JEMEZ PROVINCE, NEW MEXICO
Room: 102 B (PRCC)
Organizer: Jeremy Kulisheck
Chair: Matt Liebmann
Participants:
10:00 Michael Elliott—History of Archaeological Research and Thought in the Jemez Province, North-Central New Mexico
10:15 Ann Ramenofsky—Agricultural Production in the Jemez Mountains: From Coalition through Early Historic
10:30 Jennifer Boyd and Connie Constan—Variation in Ceramic Assemblages on the Jemez Plateau
10:45 Risa Diemond Arbolino and Katherine (Kit) Nelson—Early Excavations at Amoximumqua and Giusewa: Evidence from the Classic and Historic Periods in the Jemez Area
11:00 Jeremy Kulisheck—Population and Settlement Trends in the Jemez Province, A.D. 1250 to 1600
11:15 Matt Liebmann—The Spanish Colonial Period in the Lands of the “Backsliding, Apostate Rebels of the Jemez Nation”
11:30 Chris Toya—The View from Walatowa: A Jemez Pueblo Perspective on Archaeology and Traditional Cultural Properties
11:45 Robert Powers—Discussant
[130] Symposium ■ Preserving Significant Archaeological Properties Through National Historic Landmark Designation
Room: 203 (PRCC)
Organizer: Vergil Noble
Chair: Mark Barnes
Participants:
8:00 Mark Barnes—National Historic Landmark Site Initiative in the Southeastern United States
8:15 David Brewer—Archaeological NHLs in the United States Virgin Islands
8:30 Vergil Noble—Site Preservation through Landmark Status in the American Midwest
8:45 Hester Davis—Special Places, Special Circumstances: Arkansas’ Archeological Landmarks
9:00 Charles Haecher—Building and Renewing National Historic Landmarks
9:15 Vergil Noble—Discussant
9:30 Mark Barnes—Discussant

[131] Symposium ■ The Cochuah Regional Archaeological Survey: Recent Investigations in Quintana Roo and Yucatan
Room: 203 (PRCC)
Organizer & Chair: Justine M. Shaw
Participants:
10:15 Dave Johnstone—Settlement Dynamics in the Cochuah Region of the Yucatan Peninsula
10:30 Jorge Pablo Huerta Rodriguez—The Cave of Chakal Ja’as: Governing Axis in Site Planning?
10:45 Tatiana Young—The Site of Parcela Escolar, Q. Roo
11:00 Adam Kaeding—Ichmul: A Study of Congregacion Settlement Patterns on the Frontier of Spanish Control
11:15 Alberto Guadalupe Flores Colin—Causeways, Churches and Miracles: Prehispanic and Colonial Relationships at the Site of Ichmul
11:30 Johan Normark—Virtual Highways Becoming Actual Roads: The Causeways at Ichmul and Yo’okop
11:45 Christopher Lloyd—Statistical Analyses of Lithics from the Cochuah Region

[132] General Session ■ Bioarchaeology
Room: 204 (PRCC)
Chair: Tommy Hailey
Participants:
8:00 Ashley McKeown—Population History of the Kootenai, Northern Rockies: The Archaeological, Historical, Linguistic, and Biological Evidence
8:15 Stanley Serafin and Carlos Perez—a Reconstructing Mayapan’s Population
8:30 Anna Novotny—The Bioarchaeology of the Holmul Region: A Preliminary Analysis
8:45 Richard Meindl, Olaf Prufer, Robert Mensforth and Owen Lovejoy—Cemetery Age Distributions and Modern Fertility: Estimating Mortality, Age Structure, and Annual Growth from the Paleodemographic Record
9:00 J.S. Oliver, S. Gauld, S.A. Campbell, E.F. Carter and S.W. Kansa—Feasting on the Dead?: Processing of Humans at Domuztepe, a late Neolithic Halaf Settlement in South Central Anatolia
9:15 Matthew Rhode—Using Muscle Markers to Predict Subsistence in Prehistoric South America
9:30 Break
9:45 Kimberly Allegretto, Christopher Schmidt and Nikolaas van der Merwe—A Comparison of Stable Isotope and Dental Evidence for Maize Consumption at Albee Phase Sites in Indiana
10:00 Colin Betts and Stanley Ambrose—Evaluating Oneota Bison Hunting through Stable Isotope Analysis
10:15 Paul F. Healy, Anne Keenleyside and Marc Dorst—Isotope Analysis and
Radiocarbon Dating of Prehistoric Human Bone from Manzanilla 1, Cocos Bay, Trinidad

10:30 Adrian Gilli, David A. Hodell, George D. Kamenov and Mark Brenner—Refinement of the Spatial Strontium Isotope Variability in the Maya Lowlands: Implications for the Feasibility to Reconstruct Ancient Migration

10:45 Michael Richards, Owen Beattie, Sheila Greer, Loma Corr and Alexander Mackie—Radiocarbon Dating and Dietary Stable Isotope Analysis of Kwaday Dän Ts’inchí

11:00 Tommy Hailey and Elizabeth Ball—The Sandiferd Cemetery Revisited: Locating Unmarked Burials Using a Digital Soil Compaction Meter

11:15 Dennis Dirkmaat and Cabo Luis—Context, Archaeology and Forensic Anthropology: Lost in Translation?

11:30 Kristen Bastis—Bones, Coffins, and Hardware: The Bioarchaeology of the Bulkeley Tomb in Colchester, Connecticut

11:45 Gwyn Madden and Jennifer Riddle—A Case Study in Recontextualization: The Role of Historic Materials Analysis

[133] SYMPOSIUM ■ ARTIFACT LIFE-CYCLE AND THE ORGANIZATION OF LITHIC TECHNOLOGIES
Room: 102 C (PRCC)
Organizer & Chair: William Andrefsky, Jr
Participants:
8:00 Sloan Craven, George T. Jones and Charlotte Beck—Relating Toolstone Curation to Mobility: Exploring a GIS Approach
8:15 Cheryl Harper and William Andrefsky, Jr—Exploring the Dart and Arrow Dilemma: Retouch Indices as Functional Determinants
8:30 William Andrefsky, Jr—Projectile Point Provisioning Strategies and Human Land Use
8:45 Brooke Blades—Retouch at the Interface between Raw Materials and Technological Organization
9:00 Douglas MacDonald—The Role of Mobility and Lithic Raw Material Availability in Determining Tool Kit Size and Degree of Retouch
9:15 Karisa Terry, William Andrefsky, Jr. and Mikhail Konstantinov—Raw Material Durability, Function, and Retouch Intensity
9:30 Jennifer Wilson, William Andrefsky, Jr. and Natalie Sudman—Assessing Retouch: Is It Production or Curation?
9:45 Break
10:00 Metin Eren and Mary Prendergast—The Reduction Rumble! A Comparison of Reduction Values, Means, and Ranges
10:15 Peter Hiscock and Chris Clarkson—The Construction of Morphological Diversity: A Study of Mousterian Implements
10:30 William Prentiss and David Clarke—Lithic Tool Retouch, Artifact Life Histories, and Logistical Mobility at a Complex Hunter-Gatherer Village in British Columbia
10:45 Colin Patrick Quinn, William Andrefsky, Jr. and Ian Kuijt—Stone Tool Drilling Technology and Retouch Intensity: A Neolithic Case Study
11:00 Eric Carlson, Nathan Goodale, Ian Kuijt and Bill Finlayson—Tool Production and Maintenance During the Transition to Agriculture: A Case Study from the Near Eastern Neolithic
11:15 Andrew Bradbury, Philip Carr and D. Randall Cooper—Raw Material Variation and Calculating the Original Mass of Retouched Flakes
11:30 Michael Shott—Discussant
11:45 Margaret Nelson—Discussant

[134] GENERAL SESSION ■ PUBLIC ARCHAEOLOGY, CULTURAL RESOURCE MANAGEMENT, AND EDUCATION
Room: 207 (PRCC)
Chair: Robert J. Stokes
Participants:
8:30 Jon Carroll and Duane Quates—The Postmodern Hangover: Its
Consequences for Archaeology and the Discipline

8:45 Marcia Bezerra de Almeida—Where Did I Go Wrong?: Discussing the Grammar of Archaeology Teaching in Brazil
9:00 Ruth Selig and Alison Brooks—We Have Met our Ancestor and He is Us: Teaching Archaeology Through Robert Humphrey's AnthroNotes Cartoons
9:15 A. Skye Flynn—Archaeology Outside the US: How Internships Enhance the Archeological Student Experience
9:30 Alvaro Higueras and K. Kris Hirst—The WWW and the Influence of Archaeology in the Public Arena
9:45 Cory Harris—Organizational Change and Intellectual Production: A Case Study from Southern Arizona
10:00 Robert J. Stokes—A Resurgence of Pothunting and Bulldozing Mimbres Sites on Private and Federal Lands in Southwestern New Mexico
10:15 Break
10:30 Daniel Hart and Jeffrey Hokanson—Archaeological Monitoring: Method or Madness?
10:45 David Garcia and Arthur Demarest—Tombs, Treasures, and Ethics: Post Colonial Approaches to Archaeology and Tourism in the 21st Century
11:00 Miriam Doutriaux—From Imperial to National Ideologies: Conceptualizing Archaeological Sites in the Past and Present
11:15 Emma Bate—Sand, Sun, and...Archaeology?: On the (Non)Development of Archaeotourism in the Caribbean
11:30 James VanderVeen—Archaeology of the Accessible: How Political and Economic Development Shape Caribbean Research
11:45 David Doyel—Gatlin Site National Historic Landmark, Arizona: Past and Future

[135] SYMPOSIUM ■ REFITTING IN MULTIPLE CONTEXTS: WHY AREN'T WE DOING MORE OF IT?
Room: 206 (PRCC)
Organizer: Grant McCall
Chair: James Enloe
Participants:
9:45 Grant McCall—Comparative Perspectives on Lithics Refitting Studies: Limitations and New Directions Focusing on Refitting Rate
10:00 Anne Delagnes—Reassessing Hominids' Cognitive Abilities: The Refitting Evidence in the Late Pliocene and Early Upper Pleistocene Old World Record
10:15 Eugene Morin—Assessing Identification Biases at Saint-Césaire Using Long Bone Refits
10:30 James Enloe—Refitting Bones: Negative Evidence, Site Structure and Social Organization
10:45 Neal Lopinot and Kary Stackelbeck—Maximizing Research Potential of Refit Analysis without Replicating Pincevent: A Case Study from the Big Eddy Site in Southwest Missouri
11:00 Judith Cooper and John Laughlin—Testing a GIS-based Model for Lithic Refitting: An Example from Barger Gulch Locality B
11:15 John P. Laughlin and Robert L. Kelly—Experimental Analysis of the Practical Limits of Lithic Refitting
11:30 Frederic Sellet—Discussant
11:45 Peter Bleed—Discussant

[136] WORKING GROUP ■ LOWLAND OLMEC HOUSEHOLDS: DOWN HOME WITH "MAW" AND "PAW"
Room: Salon Las Olas
Time: 8:00–12:00 pm
Organizer: Philip Arnold
Moderator: Philip Arnold
Participants:
David Cheetham—Discussant
Robert Kruger—Discussant
FRIDAY AFTERNOON ■ APRIL 28, 2006

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.

[137] POSTER SYMPOSIUM ■ USING BINFORD’S FRAMES OF REFERENCE AS A FOUNDATION FOR ARCHAEOLOGICAL RESEARCH
Room: 104 B/C (PRCC)
Time: 1:00–5:00 pm
Organizer & Chair: Amber Johnson

Participants:
137-a Robert Hard and Cynthia Munoz—Frames of Reference for Prehistoric Aquatic Resource Intensification
137-b Amber Johnson—Testing Expectations for Patterns of Plant Intensification
137-c Jacob Freeman—Where Does Texas Belong? Examining the Relationship between Accumulations of Fire-Cracked Rock and Intensification
137-d Pei-Lin Yu—Pit Cooking and Intensification in the American Southwest and Pacific Northwest
137-f Nathan Wales—Hunter-Gatherer Fashion: A Comparative Analysis of Clothing, Tattooing, and Ornamentation
137-g Lewis Binford—Investigating Cause of Variability in Beliefs about Death among Hunter-Gatherers
137-h Corey Hudson—Herders’ Food: A Cross-Cultural Study of Pastoral Diet

[138] POSTER SESSION ■ LITHICS: MATERIAL PROCUREMENT, PRODUCTION, AND USE
Room: 104 B/C (PRCC)
Time: 1:00–5:00 pm

Participants:
138-a Deborah Olszewski—Results of the 2004 Chert Survey in the Wadi al-Hasa, Jordan
138-b Lisa Beyer and Robert Tykot—The Prehistoric Sources of Obsidian on the Island of Lipari, Italy: Preliminary Results Using LAICPMS
138-c Jeanne Day Binning—Major Core Forms of the Southwestern Great Basin and Their Diagnostic Debitage
138-d Matthew Boulanger, Allen Hathaway, Robert Speakman and Michael Glascock—Examination of the Suitability of Geochemical Analysis in Characterizing Native American Chert Quarries in Vermont
138-e Jonathan Bowen—An Analysis of Kirk Stemmed Points in the Greater Ohio Region
138-g Kristen Fuld—Changing Morphology of Missouri Projectile Points through Time: A Performance Analysis from the Verkamp Shelter (23PH21)
138-h Sarah E. Schmidt, Charlotte Beck and George T. Jones—Edge Offset Indices in Biface Stage Analysis
138-i Caryn N. Mickie, George T. Jones and Charlotte Beck—Knife or Point? A Microwear Analysis of Great Basin Paleoarchaic Stemmed Points
138-j Joseph Gingerich—Preliminary Report on Excavations at Shawnee-Minisink
138-k D. Clark Wernke, Michael B. Collins, James M. Adovasio and Sam Gardner—A Tradition Set in Stone: Engraved Stone Objects from the Gault
FRIDAY AFTERNOON: April 28, 2006  (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center  77

Site, Bell County, TX


138-m Nicholas Beale and Matthew Taliaferro— Projectile Points and Cultural Affiliation?

[139] POSTER SESSION ■ SETTLEMENT IN CENTRAL AND SOUTHERN MESOAMERICA
Room: 104 B/C (PRCC)
Time: 1:00–5:00 pm

Participants:

139-a Julie Coones—A Test of Cardinal Directionality in Lowland Maya Burials
139-b Alexander Geurds, Laura N K Van Broekhoven and Mikko Salminen—Conducting Landscape Survey at Santiago Apoala, Oaxaca, Mexico
139-c Bryan Haley and Gabriel Wrobel—Archaeological Geophysics in Central Belize
139-d Bretton Somers and Heather McKillop—Revealing the Hidden Landscapes of the Ancient Maya: GIS Analysis of Transect Excavations at Arvin’s Landing, Southern Belize
139-e Lara Britain—Trading Spaces: A Shift in the Location of Power in Las Canoas, Honduras
139-f Manuel Roman-Lacayo—Tisma and Ticuantepe: A Study of Contrasts between Two Neighboring Precolumbian Communities in Masaya, Nicaragua
139-g C. Scott Speal—The Economic Geography of Lithic Production in the Maya Lowlands
139-h Timothy Sullivan—The Evolution of Political Structure at the Middle Formative through Early Classic Center of Chiapa de Corzo, Chiapas, Mexico

[140] POSTER SESSION ■ NORTH-CENTRAL AND NORTHERN MESOAMERICA
Room: 104 B/C (PRCC)
Time: 1:00–5:00 pm

Participants:

140-a Jaime Holthuysen—Mirrors of La Quemada: Looking into Constructions of Power in the Northern Mesoamerican Frontier
140-b Yuko Koga—Reconsideration of Residential Complexes in Teotihuacan
140-c Patricia Plunket and Gabriela Uruñuela—Cuexcomate: A 2000 Year Old Storage Tradition from Central Mexico
140-d Nawa Sugiyama—Household Ritual at Teotihuacan: Spatial Analysis of Candeleros
140-e Gabriela Uruñuela, Patricia Plunket and Amparo Robles—In Marquina’s Footsteps: New Light from the Tunnels of the Great Pyramid of Cholula
140-f Marcie Venter—Identity and Imperialism: Ceramic Evidence from the Western Tuxtla Frontier
140-g Michael Ohnersorgen, Christine Berney, Jaime Holthuysen, Michael Mathiowetz and Rebekah Parks—Survey, Surface Collection, and Azatlán Community Organization at Chacalilla, Nayarit, Mexico
140-h Emiliano Gallaga—New Archaeological Research in the Middle Yaqui River, Sonora, Mexico

[141] POSTER SESSION ■ BIOARCHAEOLOGY
Room: 104 B/C (PRCC)
Time: 1:00–5:00 pm

Participants:

141-a Cheryl Hill and Jason De Leon—The Biological and Cultural Implications of Craniofacial Disorders Depicted in Olmec Art
141-b Danielle Kurin—Multiethnicity in the Eastern Valleys: A Bioarchaeological Study of a Prehistoric Bolivian Mortuary Community
141-c Jessica Hardy, Ann Pinkovich and Gabriel Wrobel—Analysis of Burial Collections from Caesarea, Israel
141-d Susan S. Hughes, Paul Budd, Andrew Millard, Charlotte Roberts and Jane Evans—Pb Exposure and Metal Use in Early Anglo-Saxon England
141-e Michelle Markovics—A Bioarchaeological Analysis of Bodrogkeresztúr
Burials from Gyula 114, Hungary
141-f Vladimir Sládek, Patrik Galeta, Daniel Sosna, Martin Čechura and Lukáš Friedl—Pathology and Taphonomy of Human Burials: Simple Grave versus Grave with Delineated Empty Space
141-g Bethany Usher—Spatial and Social Patterning in Medieval Scandinavian Cemeteries
141-h Jaimin Weets—Dental Variation in Ireland through Its Prehistory and Early History
141-i Lana Williams—Seasons Don’t Fear the Reaper: Testing the Solar Arc Hypothesis at Kellis 2 Cemetery, Dakhleh, Egypt
141-j Marta Alfonso, Bretton Giles and Jennifer Bauder—Revisiting Burial Group F at Helena Crossing
141-k Dennis Danielson—Bioarchaeological Implications Concerning the Effects of Termites (Isoptera) on Human Osseous Remains Recovered in Papua New Guinea and Vietnam
141-l Janna Gruber—Mimbres Health, Disease, and Intraregional Relationships
141-m Rebecca Storey—Site Archaeology and Juvenile Under-Enumeration: Children from Three Pre-Columbian Mesoamerican Sites
141-n Erik Filean and Sara Filseth—Age-Based Slaughter and Urban Cattle Provisioning in Roman Nijmegen, The Netherlands: A Quadratic Crown Height Approach
141-o Brian Kemp, Cara Monroe and David Smith—Ancient DNA 101: A Guide for Archaeologists
141-p Cara Monroe, Brian M. Kemp and David Glenn Smith—Mitochondrial DNA Evidence Supports Historic Documentation of Yavapai-Apache Interaction
141-q Bryan Tucker and John Krigbaum—Identifying Variation in Oxygen Isotopes from Human Dentition with Implications for Seasonal Resource Use
141-r Jason Laffoon, Sloan Williams, Will Pestle and L. Antonio Curet—Preliminary Analysis of Ancient DNA from Prehistoric Populations of Puerto Rico

[142] SYMPOSIUM ■ THE PRESENT SITUATION OF THE ARCHAEOLOGICAL PATRIMONY IN MEXICO
Room: 202 (PRCC)
Organizer & Chair: Blanca Paredes
Participants:
1:00 Jeffrey Parsons—Análisis en la Cuenca de México
1:15 Sergio Gomez—La Investigación Arqueológica y la Conservación del Patrimonio en Teotihuacán. Perspectivas y Propuestas
1:30 Carlos Lazcano Arce and MA. Carmen Serra—Patrimonio Regional: El Sitio de Cacaxtla-Xochitecatl como una Alternativa Sustentable de Investigación y Conservación
1:45 Yoko Sugiuara, Luis Barba and Ruben Nieto—Proposal to Recover and Store Archaeological Information of Small Sites in Central Mexico
2:00 Judith Zurita-Noguera and Ann Cyphers—Situación Actual del Patrimonio Arqueológico en San Lorenzo Tenochtitlán
2:15 Marcus Winter—El Patrimonio Arqueológico de Oaxaca: Actualidad y Futuro
2:30 Blanca Paredes—The Present Situation of the Archaeological Patrimony in the Southwest of the Basin of Mexico
3:00 Jeffrey Parsons—Discussant

[143] GENERAL SESSION ■ TOPICS IN PALEOANTHROPOLOGY
Room: 202 (PRCC)
Chair: Sandi Copeland
Participants:
4:00 Mary K. Greene, John W.K. Harris, Louis Scuderi and Paul Pope—Use of Multispectral Thermal Imagery to Map Fossiliferous Sediments of the Koobi
FRIDAY AFTERNOON: April 28, 2006  (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center

Fora Formation, Northwestern Kenya

4:15 Mabry Gaboardi—Stable Isotopic Record from Fossil Tooth Enamel: A Cold Winter at Zhoukoudian?

4:30 Dawn Youngblood, Garth Sampson and Hugh Jarvis—Hornfels Artifact Sourcing by Instrumental Neutron Activation Analysis (INAA) in the Karoo Region of South Africa

4:45 Solveig Schiegl, Bertrand Ligouis, Paul Goldberg and Nicholas Conard—Experimental Archaeology, Bone Fires, and Palaeolithic Behavior

[144] SYMPOSIUM ■ HONORING OSCAR J. POLACO AND HIS CONTRIBUTIONS TO LATIN AMERICAN ZOOARCHAEOLOGY
(Sponsored by SAA Fryxell Committee)
Room: 201 (PRCC)
Organizers: Joaquin Arroyo-Cabrales and Eileen Johnson
Chair: Joaquin Arroyo-Cabrales

Participants:
1:00 Jonathan Driver and Joshua Woiderski—Interpretation of Prehistoric Leporidae Frequencies in the North American Southwest
1:15 Christopher J. Jurgens—The Fish Fauna from Arenosa Shelter (41VV99), Lower Pecos Region, Texas
1:30 Luis A. Borroto—The Lost Evidence: The Extinction of Pleistocene Megamammals in South America
1:45 Guillermo L. Mengoni-Goñalons—Camelids in Ancient Andean Societies: A Review of the Zooarchaeological Evidence
2:00 Eduardo Corona-M—Notas Sobre el Desarrollo de la Arqueozoología en México
2:15 Break
2:30 Lorena Mirambell—Excavaciones en el Sitio Pleistocénico Rancho La Amapola, Cedral, San Luis Potosí, México
2:45 Ana Fabiola Guzman—Análisis Arqueociológicod de dos Sitios de la Costa Pacifica Mexicana
3:00 Joaquin Arroyo-Cabrales and Eileen Johnson—Quaternary Mexican Mammals Database: An Update
3:15 Celia Lopez-Gonzalez—Oscar J. Polaco, The Scientist
3:30 Melinda Zeder—Discussant

[145] SYMPOSIUM ■ THE ARCHAEOLOGY OF THE CIVIC-CEREMONIAL CENTER OF TIBES, PONCE, PUERTO RICO
Room: 103 A (PRCC)
Organizer & Chair: L. Antonio Curet

Participants:
1:00 L. Antonio Curet—Excavations and Reconnaissance of the Civic-Ceremonial Center of Tibes, Ponce, Puerto Rico
1:15 Daniel Welch—Geophysical Prospection at the Civic-Ceremonial Center of Tibes, Ponce, Puerto Rico
1:30 Jeff Walker—Lithics from the Tibes Ceremonial Site, Ponce Puerto Rico: Analysis of the Stone Artifacts from the 1996-1999 Field Seasons
1:45 Nicole Ortmann and Lee Newsom—Paleoethnobotanical Research at the Tibes Archaeological Site, Ponce, Puerto Rico
2:00 Susan deFrance—Local and Imported Fauna at the Tibes Ceremonial Site
2:15 Scott Rice-Snow, Melissa Kinder, Andrew Castor, Jeffry Gripsby and Richard Fluegeman—Boulder Lithology Survey, Tibes Civic-Ceremonial Site, Puerto Rico
2:30 Edwin Crespo-Torres—When Ancient Bones Tell Stories: Osteobiography of Human Remains from Tibes Archeological Site
2:45 William Pestle—Bone Chemistry and Paleodiet at Tibes
3:00 Joshua Torres—Tibes and the Socio-Political Landscape: Interaction, Integration and the Community
[146] SYMPOSIUM ■ ARCHAEOLOGY AND SUSTAINABLE DEVELOPMENT  
Room: 103 A (PRCC)  
Organizers: Emily Holt and Daniel Shoup  
Chair: Daniel Shoup  
Moderator: Emily Holt  
Participants:  
3:45 Emily Holt—Sustainable Archaeology: Fresh Perspectives on Current Problems  
4:00 Daniel Shoup—Sustainability and the Valuation of Archaeological Goods  
4:30 Karla L. Davis-Salazar and E. Christian Wells—Stressed Out: The Role of Cultural and Natural Resources Management in Sustainable Development in Northwest Honduras  
4:45 Morgan Schmidt and Michael Heckenberger—Amazonian Dark Earths: Implications for Archaeology and Sustainability

[147] SYMPOSIUM ■ MESOAMERICAN ICONOGRAPHY AND SYMBOLS IN ACTION: SMALL-SCALE FIGURINES AS LARGE-SCALE SOCIAL PHENOMENA  
Room: 103 B (PRCC)  
Organizers: Christina T. Halperin and Kata A. Faust  
Chair: Rhonda Taube  
Participants:  
1:00 Sue Scott—Maya Symbols of Power on Teotihuacan Figurines  
1:15 Lynn Ruscheinsky—Affected Bodies: Ancient Lowland Maya Figurines  
1:30 Terry Stocker and Boyd Dixon—The Distribution of Mazapan-Xochiquetzal Figurines as Possible Indicator of a Toltec Empire  
1:45 Erin L. Sears—Multiple Levels of Meaning: Figurine Patterns at Cancuén, El Petén Department, Guatemala  
2:00 Kristi Butterwick—Imagery of Social Status in West Mexican Figures  
2:15 Daniela Triadan—Late Classic Male Figurines and Their Social Context  
2:30 Rhonda Taube—The Figurines of Piedras Negras: An Iconographical Report  
2:45 Billie J. A. Follensbee—The Gift that Keeps on Giving: Formative Period Gulf Coast Ceramic Figurines  
3:00 Break  
3:15 Kata A. Faust—In Search of Identity and Political Economy: A Comparative Study of the Anthropomorphic Figurines and Sculptures of the Huasteca  
3:30 Christina T. Halperin—What Does Politics Have to Do with It?: Figurines as Bearers of and Burdens in Late Classic Maya Politics  
3:45 Cynthia Alexandria Conides—Figurines in Action: Contextualizing the Butterfly Personage at Teotihuacan  
4:00 Cecelia F. Klein—Sex in the City: A Comparison of Aztec Ceramic Figurines to Sculptures Found at or near the Templo Mayor and Its Implications  
4:15 Jeanne Lopiparo and Julia Hendon—Honduran Figurine-Whistles in Context: Production, Use, and Meaning in the Lower Ulua Valley  
4:30 Elizabeth M. Brumfiel—Human Representation at Postclassic Xaltocan, Mexico: Does Form Follow Function?  
4:45 Rosemary Joyce—Discussant

[148] SYMPOSIUM ■ INTEGRATING GEOSPATIAL PERSPECTIVES AND EDUCATION IN ARCHAEOLOGY  
(Sponsored by Center for Spatially Integrated Social Science [CSISS])  
Room: 101 A (PRCC)  
Organizers: Veronica Arias, Judith van der Elst and Heather Richards  
Chair: Heather Richards  
Participants:  
1:00 Stacy Rebich, Fiona Goodchild and Don Janelle—Spatial Thinking and Technologies in the Undergraduate Social Science Classroom  
1:15 Karyn DeDufour and Jeremy Kuilischeck—Using Cultural Resource Information System Geospatial Data in Scholarly Research and Public Education
1:30 Veronica Arias, Heather Richards and Judith van der Elst—Developing Spatial Thinking in Archaeology through GeoScience
1:45 David Plaza and Mona Angel—The Student Perspective on Geospatial Education
2:00 Joe Francis and Antoni Magri—GIS and Spatial Statistical Tools for Archaeological Work
2:15 Matthew Bampton, Nathan Hamilton and Rosemary Mosher—GIS, Faunal Remains and Public Archaeology in the Gulf of Maine
2:30 Kevin Schwarz and Jerry Mount—Eco’s Eye: Semiotic Approaches to Designing a New Computer Application for Visualization of Spatially-Distributed Archaeological Data
2:45 Break
3:00 Heather Richards, Jennifer Ahlfeldt and Laura Ackley—Representing Maya Architecture: Techniques for Research and Education
3:15 Maurizio Forte—Mindscape and Virtual Ecosystems
3:30 Rolf Schütt—Positive Side-effects of the Implementation of GIS on Heritage Management in Developing Countries
3:45 Karsten Lambers—Nasca Archaeology in 3D: Interdisciplinary Research and Education in Palpa on the South Coast of Peru
4:00 Sarah Schlanger—Learning and Teaching: Using a Public Planning Process as a Teaching Tool
4:15 Stacy Rebich—Discussant

[149] SYMPOSIUM ■ NEW APPROACHES TO THE STUDY OF ANDEAN URBANISM II
Room: 101 B (PRCC)
Organizer & Chair: John Warner
Participants:
1:00 Patrick Ryan Williams and Donna Nash—Sculpting Landscapes at Cerro Baul: Breaking Down the Urban-Rural Dichotomy
1:15 Nicole Couture—Sticks, Stones, and Tiwanaku Broken Bones: The Archaeology of an Andean Urban Legend
1:30 Martin Giesso—Khonko Wankane and Tiwanaku: Changes in Urban Life in the Southern Titicaca Basin
1:45 Craig Morris—The Urban Schedule in an Inka Administrative City
2:00 Jorge Chigualoa—Advances in the Study of Urban Planning at Huacas del Sol and Luna, Moche Valley Peru
2:15 Steven Kosiba and Luis Alberto Cuba Peña—Shifting From Local to Regional Landscapes of Power: Inca Conservation and Transformation of a Cusco Area Urban Settlement (Wat’a)
2:30 Alison Kohn—An Ethnoarchaeology of Urban Processes: The Case of La Paz, Bolivia
2:45 Tom Dillehay—Discussant
3:00 George Cowgill—Discussant

[150] GENERAL SESSION ■ LATE STONE AGE AND UPPER PALEOLITHIC ARCHAEOLOGY
Room: 101 B (PRCC)
Chair: Rebecca Schwendler
Participants:
4:00 Ian Buvit, Karisa Terry, Viktor K. Kolosov and Mikhail V. Konstantinov—The Priiskovoe Site and the Emergence of the Upper Paleolithic in Southern Siberia
4:15 Rebecca Schwendler—Visual Displays and Social Strategies in Magdalenian Western Europe ca. 17,11,000 BP
4:30 Elizabeth Stewart, Matthew Dawson and Ana Belen Marin—The Teeth of El Miron Cave: Personal Adornment and Its Implications for Agency During the Upper Paleolithic
4:45 D. Bruce Dickson, Frederic Pearl, Jason Barrett, G-Young Gang and Samuel Kahinju—Excavations and Lithic Analysis at the Lenkiteng Site (GnJm38) in the Tol River Catchment of Central Kenya
### Symposium ■ The Genealogies of Empires: The Past in the Present

**Room:** 208 A (PRCC)  
**Organizers:** Hugo Benavides and Bernice Kurchin  
**Chair:** Bernice Kurchin  
**Moderator:** Hugo Benavides

**Participants:**

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<thead>
<tr>
<th>Time</th>
<th>Speaker(s)</th>
<th>Topic</th>
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<tr>
<td>1:00</td>
<td>Bernice Kurchin</td>
<td>Ideology of Empire: There is No Place but Rome</td>
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<tr>
<td>1:15</td>
<td>Lynn Meskell</td>
<td>Making Myths of Terra Nullius</td>
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<tr>
<td>1:30</td>
<td>Lisa Breglia</td>
<td>Making Global Heritage: Archaeology and the New Face of Empire</td>
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<td>1:45</td>
<td>Diane George</td>
<td>The Decolonization of Ulster: Narrative and Archaeology at the Ulster American Folk Park</td>
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<td>2:00</td>
<td>Susan Dublin</td>
<td>Empire's Lens</td>
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<td>2:15</td>
<td>Marco Vargas and Elizabeth Bravo</td>
<td>La Zona Intermedia: Ecuador y el Estado Pre-Hispanico</td>
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<tr>
<td>2:30</td>
<td>Hugo Benavides</td>
<td>The Ideology of Empire: The Andean Legacy of Inca Subjection</td>
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<td>2:45</td>
<td>Randall McGuire</td>
<td>Discussant</td>
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### General Session ■ Agriculture and Subsistence in Western South America

**Room:** 208 A (PRCC)  
**Chair:** Gregory Zaro

**Participants:**

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<th>Time</th>
<th>Speaker(s)</th>
<th>Topic</th>
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<tr>
<td>3:30</td>
<td>Gil Adolfo, Gustavo Neme, Robert Tykot and Nicole Shelnut</td>
<td>Regional Stable Isotopic Value Variability in West-Central/North Patagonia (Argentina)</td>
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<tr>
<td>3:45</td>
<td>Brian Finucane</td>
<td>Health and Diet in the Huanta Basin, Ayacucho, Perú</td>
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<tr>
<td>4:00</td>
<td>Renée Bonzani and Tom Dillehay</td>
<td>Maize (Zea mays) Macrobotanical Remains from Araucanian Domestic Sites, Chile: Preliminary Methods to Identify Archaeobotanical Maize Varieties</td>
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<tr>
<td>4:15</td>
<td>Ignacio Cancino</td>
<td>A Model of the Relationship between Environmental Variables, Physical and Cultural Characteristics on Irrigation Systems in Arid Lands</td>
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<td>4:30</td>
<td>Giancarlo Marcone</td>
<td>Agriculture, Political Strategy or Environmental Adaptation</td>
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<tr>
<td>4:45</td>
<td>Gregory Zaro</td>
<td>Multi-scalar Perspectives on the Courses and Consequences of Agricultural Land Use along the Arid Osmore Coast of Southern Peru</td>
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### Symposium ■ Copper Age Social Organization on the Great Hungarian Plain: The Körös Regional Archaeological Project, 2005

**Room:** 208 C (PRCC)  
**Organizers:** William Parkinson, Timothy Parsons and Hanneke Hoekman-Sites  
**Chair:** William Parkinson  
**Moderator:** Richard Yerkes

**Participants:**

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<tr>
<th>Time</th>
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<tr>
<td>1:00</td>
<td>William Parkinson, Richard Yerkes and Attila Gyucha</td>
<td>The Körös Regional Archaeological Project, 2005: Project Goals</td>
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<tr>
<td>1:15</td>
<td>Richard Yerkes, William Parkinson and Attila Gyucha</td>
<td>The Körös Regional Archaeological Project Field School, 2005</td>
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<tr>
<td>1:30</td>
<td>Attila Gyucha, William Parkinson and Richard Yerkes</td>
<td>Neolithic and Copper Age Social Organization in the Körös River Valley: Previous Research</td>
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<tr>
<td>1:45</td>
<td>Timothy Parsons</td>
<td>Elemental Interaction: Trade and Sourcing of Tiszapolgár Ceramics on the Great Hungarian Plain</td>
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<td>2:00</td>
<td>Samuel Duwe</td>
<td>Pondering Provenance and Technology: Chemical Characterization of Copper Age Daub, Ceramics, and Raw Material Sources in Southeastern Hungary</td>
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<tr>
<td>2:15</td>
<td>Erin Sauer</td>
<td>Analysis of Paleomeanders in Conjunction with Early Copper Age Settlement Sites: Békés County, Hungary</td>
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<td>2:30</td>
<td>Hanneke Hoekman-Sites</td>
<td>When Did Dairying Originate on the Great Hungarian Plain? Using Residue Analysis to Find Out</td>
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<td>2:45</td>
<td>Kristen Gurciullo</td>
<td>Analysis of Heavy Fraction Flotation Samples from the Körös Regional Archaeological Project</td>
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<td>3:00</td>
<td>Break</td>
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3:15  Nisha Patel and Dorottya Kékegyi—Daub Analysis of Vésztő-Bikeri and Survey of Modern Mud Houses Around the Study Area
3:30  Phil Bruni—Functional Analysis of Early Copper Age Enclosures at Vésztő-Bikeri and Körösladány-Bikeri
3:45  Margaret Morris and Roderick Salisbury—Intra-site Spatial Analyses of Two Early Copper Age Sites on the Great Hungarian Plain
4:00  Julia Giblin—Mortuary Analysis of the Early Copper Age Settlement at Körösladány-Bikeri
4:15  Alexander Tebben—Intra-Site Variability in Ceramic Distribution at Vésztő-Bikeri, Hungary
4:30  Walter Warner—Ceramic Technology and Fabric Analysis of Copper Age Pottery on the Great Hungarian Plain

[154] FORUM ■ SYMMETRIES AND ASYMMETRIES IN HUNTER-GATHERER ARCHAEOLOGY OF THE AMERICAS
Room: 209 A (PRCC)
Time: 1:00–4:00 pm
Organizers: Michael Shott, Jose Luis Lanata and Gustavo Politis
Chair: Mark Aldenderfer
Participants:
Jose Luis Lanata—Discussant
Adriana Schmidt Dias—Discussant
George T. Jones—Discussant
Guadalupe Sanchez—Discussant
Gustavo Politis—Discussant
Cristóbal Gnecco—Discussant
Arleen Garcia-Herbst—Discussant
Renato Kipnis—Discussant
Daniel Quiroz—Discussant

[155] GENERAL SESSION ■ BIOARCHAEOLOGY AND MORTUARY ANALYSIS IN THE US
Room: 209 B (PRCC)
Chair: John Douglass
Participants:
1:00  John Douglass, Kathleen Hull and Andy York—Mourning at West Bluffs: Mortuary Behavior in the Intermediate Period on the Southern California Coast
1:15  Kathleen Dougherty—A Reinterpretation of Middle Woodland Burial Ceremonialism in the Rice Lake-Trent River Hopewellian Manifestation
1:30  Erin Phillips—Status and Moundville's Mortuary Record: A Study of Three Artifactual Types
1:45  Robert Cook—Fort Ancient Household and Corporate Group Formation
2:00  Bobby Braly—Non-Ceramic Grave Inclusions From Late Period Sites In Northeast Arkansas

[156] SYMPOSIUM ■ LATE CLASSIC MAYA SOCIOPOLITICAL ORGANIZATION: INSIGHTS FROM RECENT INVESTIGATIONS AT AGUATECA AND THE PETEXBATUN REGION
Room: 209 B (PRCC)
Organizer: Markus Eberl
Chair: Takeshi Inomata
Participants:
2:45  Takeshi Inomata and Daniela Triadan—Recent Investigations at Aguateca, Guatemala: An Overview
3:00  Reiko Ishihara—Religion, Politics, and Power in the Sacred Landscape: Socio-political Implications of Grieta Usage to the Aguateca-Dos Pilas Dynasty
3:15  Jeff Buechler—Architecture and Socio-Political Affiliation North of Aguateca
3:30  Markus Eberl—Divide and Rule! How the Classic Maya Kingdom of Dos Pilas Became a Regional Power
3:45  Jessica Munson—House Mounds, Temples, and Landscapes: Domestic
Symposium: Recent Research in the Seminal Southern Maya Zone: Preclassic Developments at Chocóla, a Major Regional Center
Room: 209 C (PRCC)
Organizer & Chair: Jonathan Kaplan
Participants:
1:00 Jonathan Kaplan—Recent Research at Chocóla, a Major Regional Center in the Seminal Southern Maya Zone
1:15 Audrey Al-Ali—Power and Space at Ancient Chocóla: Preliminary Reflections on the Emergence of Social Stratification at an Early Maya City
1:30 Anne Kraemer and Jonathan Kaplan—Community Archaeology at Chocóla
1:45 Marion Popenoe de Hatch—The Ceramics of Chocóla: Indications of Shifting Relationships

Symposium: The Social Life of Seeds: Paleoethnobotanical Approaches to the Biographies of Plants and People in Ancient Mesoamerica
Room: 208 B (PRCC)
Organizers: Christopher Morehart and Shanti Morell-Hart
Chair: Christopher Morehart
Moderator: Shanti Morell-Hart
Participants:
1:00 David Lentz, Jose Luis Alvarado and Mary Pohl—Ancient Use of Domesticated Sunflower (Helianthus annuus L.) in Mesoamerica
1:15 Andrew Wyatt—The Paleoethnobotany of Intensive Agriculture: Agricultural Terraces at Chan, Belize
1:30 Marcianna Rodriguez and Josefina Barajas-Morales—Processing, Preserving and Identifying Water-Logged Botanical Remains from San Lorenzo Tenochtitlan, Veracruz
1:45 Christopher Morehart—Landscapes of Knowledge, Power, and Practice: Social Permutations in Plant Practices and the Late Classic Maya
2:00 Diana Martínez-Yrízar and Cristina Adriano-Morán—Exploring Relations between Plants and the Prehispanic Inhabitants of Teotihuanac
2:15 Shanti Morell-Hart—Seeding the Site: Paleoethnobotanical Approaches in Mesoamerica
2:30 Michelle Elliott, Paula Turkon, Julien Riel-Salvatore and Ben Nelson—Understanding the Social Organization of Maguey Processing in the Malpaso Valley, Zacatecas, Mexico, AD 500-900
2:45 Emily McClung de Tapia and Joram Ríos-Fuentes—Huauhtzontli (Chenopodium berlandieri ssp. nuttalliae) in Prehispanic Mesoamerica

Symposium: The Meaning of Masonry: Choice and Practice in the Construction of Classic Maya Buildings
Room: 208 B (PRCC)
Organizers: Cassandra Mesick and Zachary Nelson
Chair: Cassandra Mesick
Moderator: Zachary Nelson
Participants:
3:30 Cassandra Mesick—Assessing Architecture: Theoretical and Practical Considerations beyond Form and Function
3:45 Timothy Murtha—Vernacular Architecture and Every Day Spaces of the Classic Maya
4:00 Marcello A. Canuto, Ellen E. Bell, Cassandra R. Bill and Pamela L. Geller—Constructing Identity: Architectural Practice, Identity, and Affiliation in the El Paraíso Valley, Department of Copan, Honduras
4:15 Zachary Nelson—Domestic Architecture and Decision Making at Piedras
FRIDAY AFTERNOON: April 28, 2006

NEGRIAS, GUATEMALA

4:30 Sarah Jackson—Exploring Regional Identity and Architecture: The Case of the Courtly Elites

4:45 Keith Prufer and Andrew Kindon—Settlement and Architecture in Southern Belize: Temporal and Spatial Variation in a Well Defined Region

[160] GENERAL SESSION ■ US SOUTHWESTERN AGRICULTURE AND AGRICULTURAL ORIGINS

Room: 104 A (PRCC)

Chair: John Murphy

Participants:

1:00 Jim Railey—Middle and Late Archaic Sites on Albuquerque’s West Mesa: Seasonal Camps or Marginalized Hunter-Gatherers

1:15 Matt Glaude—Comparing the Spread of Agriculture to the Southwest to Known Demic and Cultural Diffusion Rates

1:30 Michael Searcy and Jaime Holthuysen—Moving From a Grinding Halt: Expanding the Interpretation of Groundstone through Ethnoarchaeology

1:45 Steve Swanson—Agricultural Sustainability and Community Resilience during the Transition to Agriculture: A Mimbres Mogollon Case Study

2:00 Gabrielle Elliott and Dudley Gardner—Tracing Archaeoclimatic Changes through the Fremont Granaries on the Colorado Plateau


2:30 Arleyn Simon, Steve Swanson and Destiny Crider—Evidence for Prehistoric Agave Fermentation in the Greater Southwest

[161] SYMPOSIUM ■ CURRENT TOPICS IN PUERTO RICAN ARCHAEOLOGY: PREHISTORY, HISTORY AND THE FUTURE OF PUERTO RICO’S PAST

(Sponsored by Instituto de Cultura Puertorriqueña)

Room: 104 A (PRCC)

Organizers: Julisa Meléndez González, Yasha Rodríguez Meléndez and Isabel Rivera Collazo

Chair: Julisa Meléndez González

Moderator: Isabel Rivera Collazo

Participants:

3:15 Yasha Rodríguez Meléndez—Bateyes Revisited: Reconsidering their Socio-Political Role

3:30 Laura del Olmo—Proyecto de Registro y Catalogación de las Colecciones Arqueológicas del Instituto de Cultura Puertorriqueña

3:45 Sharon Meléndez Ortiz, Marisol J. Meléndez Maíz, Jorge Lizardi Pollock and Hugh C. Tosteson García—Artifacts, Buildings and Documents: One for All and All for Archaeology

4:00 Julisa Meléndez González—Protecting Puerto Rico’s Archaeological Heritage Through Legislation: Problems, Conflicts and Dualities

4:15 Agamemnon Gus Pantel—30 Years of Archaeological Research by the Conservation Trust of Puerto Rico: Approaches, Methods and Contributions

4:30 Ivette Chiclana and Madeliz Gutiérrez—Retorno a la Escena Ausente: Una Propuesta de Estudio Etnoarqueológico para Puerto Rico

4:45 Isabel Rivera Collazo—The Ships of El Morro: Stylistic Analysis of Nautical Representations among Historical Graffiti

[162] GENERAL SESSION ■ MIDDLE PALEOLITHIC ARCHAEOLOGY

Room: 102 A (PRCC)

Chair: Michelle Glantz

Participants:

1:00 Michael Bisson, April Nowell, Carlos Cordova and Regina Kalchgruber—Middle Paleolithic Survey of the Wadi Zarka Ma’in, Jordan

1:15 Daniel Richter, Jean-Marie LeTensore, Dorotha Wojtczak, Jack Rink and Henry Schwarzc—Thermoluminescence Dates for the Hummallian Layers
1:30 Michelle Glantz, Gilbert Tostevin, Rustam Suleimanov, Terrence Ritzman and Jeffery Adams—The Chronological Context of Middle Paleolithic Deposits at Anghilak Cave, Uzbekistan
1:45 Bonnie Blackwell, A. Montoya, Michael Bisson, J.I.B. Blickstein and A.R. Skinner—ESR Dating Deposits in the Neanderthal Layers at La Ferrassie, Dordogne, France
2:00 Marie-Hélène Moncel, Marie Gema Chacon Navarro and Anne Coudeneau—Macroscopic Traces and Technological Behaviour of the Middle Palaeolithic Lithic Points in Payre (SE-France): Projectiles or Hand Tools?
2:15 Julien Riel-Salvatore—The Place of the Uluzzian in the Middle-Upper Paleolithic Transition in Italy

[163] SYMPOSIUM ■ INTEGRATING GEOPHYSICAL AND ARCHAEOLOGICAL TECHNIQUES AT TIWANAKU, BOLIVIA
Room: 102 A (PRCC)
Organizers: Alexei Vranich and Michele Koons
Chair: Leonardo Benitez
Participants:
3:00 Michele Koons, Eileen Emmerwein, Kelsey Lowe and Aaron Fogel—Results and Interpretations of the Technological Research at Tiwanaku, Bolivia
3:15 Donna Yates and Jonah Augustine—New Discoveries and Unexpected Contexts: Continued Excavations to the West of the Akapana Pyramid, Tiwanaku, Bolivia
3:30 Alexei Vranich and Wesley Mattox—Excavating Plazas
3:45 Jose Maria Lopez-Bejarano, Gustavo Cortez and Ashley Heaton—Long term Ritual Change at Tiwanaku
4:00 Kate Davis—Muru ut Pata: Recent Investigations into a Classic Tiwanaku Period Domestic Site, Tiwanaku, Bolivia
4:15 Kari Zobler—Puma Iconography in Tiwanaku Ceramics: A Stylistic Analysis of Artifacts from the French Scientific Mission
4:30 Leonardo Benitez—The Temporal Framework for a Mythological Pantheon
4:45 Jason Yaeger—Discussant

[164] SYMPOSIUM ■ MAYA ARCHAEOLOGY IN BELIZE
Room: 102 B (PRCC)
Organizers: Sonja Schwake and Gyles Iannone
Chair: Heather McKillop
Participants:
1:00 Gyles Iannone—Trent and Belize: A Celebration of an Archaeological Relationship
1:15 Peter D. Harrison—The Origins of the Connection
1:30 Heather McKillop, Bretton Somers, Mark Robinson, C. Wayne Smith and Lee Newsome—Underwater Maya: Ancient Wooden Structures Reveal Complex Infrastructure of Maya Economy
1:45 Christine White, Alexis Dolphin, Jocelyn Williams, Jay Maxwell and Julianna Matthews—Skeletal Biology of Two Coastal Maya Communities During the Postclassic to Historic Transition: A Preliminary Analysis
2:00 Rhan-Ju Song—Bioarchaeology in Belize...or a Personal History in Understanding the Human Condition
2:15 Sonja Schwake—Heterarchy: A Lesser Elite Strategy of Mortuary Representation in the Maya Lowlands of Belize
2:30 W. James Stemp—Stones with Bones, in Pits, on Thrones: Chipped Chert Artifacts in Ritual Deposits at Minanha, Belize
2:45 Break
3:00 Terry Powis and David Cheetham—From House to Holy: Formative Development of Civic-ceremonial Architecture in the East-Central Maya Lowlands
3:15 Jeffrey Seibert—Social Status and Spatial Organization in Classic Maya Residential Architecture: Insights from Belize
3:30 Nadine Gray—A Regional Analysis of Ancient Maya Chultunob
(Underground Chambers): A Discussion of Trent Sponsored Research
3:45 Kay Sunahara, Joelle Chartrand, Paul Healy and Jaime Awe— Petrographic Analysis of Cunil Phase (900-1200 BC) Ancient Maya Pottery from Western Belize
4:00 Jaime Awe—Discussant
4:15 Paul F. Healy—Discussant

[165] SYMPOSIUM ■ RECENT RESEARCH IN THE CHINLE VALLEY OF NORTHEASTERN ARIZONA
Room: 203 (PRCC)
Organizer: Michael O’Hara
Chair: Christian Downum
Participants:
1:00 Michael O’Hara and Christian Downum—The Archaeology of White House Pueblo
1:15 Neomie Tsosie—Ceramics of White House Pueblo
1:30 Evelyn Billo, Robert Mark and Lawrence Loendorf—Canyon del Muerto Rock Art Assessment Project
1:45 Joshua Edwards—Animal Offerings and Pit House Abandonment in the Chinle Valley

[166] SYMPOSIUM ■ CARIBBEAN ARCHAEOLOGICAL RESEARCH AT THE PEABODY MUSEUM OF NATURAL HISTORY, YALE UNIVERSITY: IN MEMORY OF IRVING ROUSE
Room: 203 (PRCC)
Organizers: Roger Colten and Maureen DaRos
Chair: Roger Colten
Participants:
2:30 Maureen DaRos and Roger Colten—A History of Caribbean Archaeology at Yale University and the Peabody Museum
2:45 William Barse—Yale’s Ronquin Collection and Its Contributions to Orinocan Prehistory
3:00 Arie Boomert—Hub between the Mainland and the Islands: The Amerindian Cultural Geography of Trinidad
3:15 Annette Silver—The St. Joseph Site Trinidad: The Euro-American Assemblage
3:30 Birgit Faber-Morse—A Comparative Ceramic Analysis of St. Croix Collections at the Yale Peabody Museum and Other Institutions
3:45 Madeliz Gutiérrez and Jorge Rodríguez—El Uso de la Categoría Estilo en Puerto Rico: Hacia una Revaloración del Concepto y la Reestructuración del Esquema Analítico
4:00 Rose Drew—From Saladoid to Taino: Human Behaviour from Human Remains in the Greater Antilles
4:15 Alan Gillott—Infant Burials in Puerto Rico Associated with Pottery “Baby Bowls” or Urns Excavated by Froelich Rainey in 1934
4:30 Nathan Hamilton and Stephen Pollock—Technical Vessel Analysis for Precolombian Ceramics from Cadet and Desmarreaux Sites, Northwest Haiti
4:45 Roger Colten and Elizabeth Terese Newman—Prehistoric Fauna from the South Coast of Cuba

[167] SYMPOSIUM ■ A FIFTH MILLENNIUM CALENDRIC COMPLEX IN PERU
Room: 204 (PRCC)
Organizers: Robert A. Benfer, Jr. and Hugo Ludeña
Chair: Neil Duncan
Participants:
1:00 Larry Adkins—Sun and Constellation Calendars in the Late Preceramic Period of Perú
1:15 Bernardino Ojeda and Robert Benfer—CIZA Investigations in the Terminal Preceramic of Western Central Perú
1:30 Victor Hugo Rojas—Comparison of Two Mito Temples at Buena Vista, Chillón Valley, Perú
1:45 Neil Duncan—Paleoethnobotany of Ritual Contexts at the Fox Temple of Buena Vista
2:00 Hugo Ludeña—The Cult of Pacha Mama in the Chillón Valley
2:15 Kathleen Forgey and Keith Chan—A Sacrificed Mother for the Interment of the Temple of the Fox, Buena Vista
2:30 Michael Moseley—Discussant
[168] **Symposium: Socio-economic Organization in the Norte Chico:**
From the Late Archaic to the Late Intermediate
Room: 204 (PRCC)
Organizer & Chair: Kit Nelson

Participants:
3:15 Winifred Creamer, Alvaro Ruiz and Jonathan Haas—Late Archaic Regional Organization in the Norte Chico, Peru
3:30 Keith Carlson—Late Preceramic and Initial Period Settlement Dynamics in the Huaura Valley, North-Central Coast, Peru: A GIS-Based Locational Analysis
3:45 Kashia Szremski—Mounds vs the "U:" The Social Implications of Two Different Types of Site Plan in the Norte Chico, Peru
4:00 Devon Mauldin and Kit Nelson—Spatial Orientation and Directionality of Late Preceramic Sites in the Fortaleza Valley, Central Coastal Peru
4:30 Lori Jahnke—The Implications of Intentional Cranial Modification and Biological Variation for Social Organization on the Central Coast of Peru
4:45 Rebecca Bria—Linking the Central and North-Central Peruvian Coasts: Pativilca in the Late Intermediate Period
5:00 Kit Nelson and Manuel Perales—Socio-Economics System of the Northern Chancaý: Late Intermediate Period Settlement Patterns in the Huaura Valley, Peru

[169] **Symposium: African Complex Societies in Transition:**
Transformation, Continuity, and Process in the Later 2nd Millennium AD
(Sponsored by Society for Africanist Archaeologists)
Room: 102 C (PRCC)
Organizers: J. Cameron Monroe and Akinwumi Ogundiran
Chair: J. Cameron Monroe
Moderator: Akinwumi Ogundiran

Participants:
1:00 Jeffrey Fleisher—The Composition of Swahili Stonetowns
1:15 Chapurukha Kusimba and Sibel Kusimba—Precolonial Ethnomosaics in Southeastern Kenya
1:30 Melanie Zacher, Sibel Kusimba and Chapurukha Kusimba—Precolonial Ethnomosaics of Western Kenya and Eastern Uganda
1:45 Kevin MacDonald and Renata Walicka-Zeh—Segou, Slavery and the Sifinso: A First Archaeological Look at "The School of the Black Hair"
2:00 Francois Richard—Political-economic Change and Landscape Transformations in Senegambia during the Atlantic Era: A Preliminary View from the Siin (Senegal)
2:15 Philip de Barros—The Origin of the Bassar Chieftdom: Ironing Out a Solution Without Being a Slave to Traditional Models
2:30 Break
2:45 Neil Norman—Enter the Countryside: Regional Dynamics and the Fluoresce of Atlantic Trade in Southern Bénin, West Africa
3:00 J. Cameron Monroe—"The kingdom is like a pot with many holes:" Corporate Power and Political Order in Pre-Colonial Dahomey
3:15 Akinwumi Ogundiran—Investigating Oyo Imperialism in Central Yorubaland: The Archaeology of Ede-Ile, 1600-1800
3:30 Adria LaViolette—Discussant
3:45 Norman Yoffee—Discussant

[170] **Electronic Symposium: Theoretical and Methodological Contributions from the Household Perspective**
Room: 207 (PRCC)
Time: 1:00–3:00 pm
Organizer & Chair: Christine Beaule

Participants:
DeeAnne Wymer—Is the Household Concept a Useful Analytical Tool in Hopewell Studies?
Courtney Rose—Household Organization and Settlement in the Northern
Tucson Basin, Arizona
Kimberly Williams-Shuker—Household Archaeology and European Contact: Domestic Stability and Change at the Rogers Farm Site
Alana DeLoge—Household Organization and the Domestic Economy of Condor Chinoka, Bolivia
Christine Beaule—A Comparative Perspective on the Domestic Economy of Highland Bolivian Households

[171] GENERAL SESSION ■ NATIVE AND COLONIAL HISTORY IN THE US SOUTHWEST
Room: 207 (PRCC)
Chair: Jonathan Damp
Participants:
3:30 Kevin Gilmore—And Miles to Go Before I Sleep: A Model for Prehistoric Athapaskan Migration along the Western High Plains Margin
3:45 Sarah Herr—Bull Riders and Bears' Houses: An Apachean Landscape below the Mogollon Rim
4:00 Nicholas Laluk—An Integrative Approach to Interpretations of Historic Apache Camps
4:15 Chip Colwell-Chanthaphonh, Mark Altaha and John R. Welch—Memories and Artifacts: Correlating Multiple Perspectives on the Battle of Cibecue
4:30 Jonathan Damp—Flight of the Salt Woman: Posture and Praxis in Zuni Archaeology
4:45 Barnet Pavao-Zuckerman—Native American Resistance and the Slaughter of Livestock: Domesticated Animals as Symbols of Colonization

[172] SYMPOSIUM ■ CURRENT APPROACHES TO THE USE OF ARCHAEOOMETRIC TECHNIQUES IN NORTHEAST RESEARCH AND COMPLIANCE PROJECTS
Room: 206 (PRCC)
Organizer: Christina B. Rieth
Chair: Sean M. Rafferty
Participants:
1:00 Sean M. Rafferty and Christina B. Rieth—The Use of Archaeometric Techniques in Northeast Research and Compliance Projects: An Introduction
1:15 Lisa Marie Anselmi—Investigating Copper-Based Metals Using Archaeometric Techniques: A Brief Review of the Use of Instrumental Neutron Activation Analysis on Wendat Collections
1:30 Beth Horton—Environmental Influences on Lithic Technological Organization in Central New York
1:45 Michael Shanley and Sean M. Rafferty—Chert Analysis Using X-Ray Spectroscopy: A Preliminary Study
2:00 Laurie Rush, Jack Holland, Amy Wood and Margaret Schulz—Lithic Sourcing and Site Evaluation in the Context of Large Scale Survey
2:15 Carolyn Dillian, Charles Bello and M. Steven Shackley—Mid-Atlantic Super-Long Distance Obsidian Exchange
2:30 Christina B. Rieth and Derek Saputo—Archaeometric Analysis of Ceramic Vessels from the Pethick Site, Schoharie County, New York

[173] SYMPOSIUM ■ RECENT INVESTIGATIONS IN HIDALGO, MEXICO
Room: 206 (PRCC)
Organizer & Chair: Ana María Alvarez Palma
Participants:
3:45 Gianfranco Cassiano—Poblamiento Clovis en la región de Metztitlán, Hidalgo
4:00 Ana María Alvarez Palma—Definición de los Conjuntos Cerámicos Posclásicos del Senorío de Metztitlán
4:15 Ricardo Leonel Cruz Jiménez and Dolores Tenorio Castilleros—Dinámicas de Circulación de Obsidiana entre el Centro Norte del Golfo de Veracruz y los Yacimientos en el Estado de Hidalgo, a Traves de Análisis por Activación de Neutrones
4:30 Robert Cobean, Alba Guadalupe Mastache and Dan Healan—The Beginnings of Tula's Ancient City
4:45 Elisa Villalpando—Discussant
SATURDAY MORNING ■ APRIL 29, 2006

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.

[174] GENERAL SESSION ■ THE FORMATIVE IN MESOAMERICA
Room: Ballroom B (PRCC)
Chair: Aleksander Borejsza

Participants:
8:00 James Garber, Jaime Awe, Jennifer Cochran and Kimberly Kersey—The Terminal Early Formative and Middle Formative Occupations at Cahal Pech: Results of the 2004 and 2005 Excavations
8:15 Aleksander Borejsza and Mauro de Ángeles Guzmán—The Taphonomy of Human Bone at Formative La Laguna
8:30 Katherine South and Nathan Meissner—Formative Figurines from Tayata, Mixteca Alta, Mexico
8:45 Kimberly Kersey—Emerging Elite Economies: A Diachronic View of Obsidian Trade in the Mesoamerican Formative Period in the Belize Valley
9:00 Bradley Ensor—Isla de los Cerros: A Formative to Late Classic Coastal Site Complex in Tabasco, Mexico

[175] SYMPOSIUM ■ ON DOING ARCHAEOLOGY IN PERU: NEW LEGISLATION AND ITS IMPLICATIONS FOR ARCHAEOLOGICAL PRACTICE
(Sponsored by The Board of Directors of the Society for American Archaeology)
Room: Ballroom B (PRCC)
Organizers: John Wolf and Christian Mesia
Chair: Luis A. Borrero
Moderator: John Wolf

Participants:
9:45 Lic. Carlos Del Águila—El Patrimonio Cultural Mueble y Las Implicancias de su Legislación en la Arqueología del Perú
10:00 Christian Mesia M.A—Hacia una Arqueología Peruana hecha por Peruanistas: Algunas Reflexiones Sobre la Legislación Arqueológica en el Perú
10:15 Ruth Shady Solís—Situación del Ejercicio Profesional de la Arqueología en el Perú
10:30 Alejandra Figueroa Flores—La Condición Profesional de la Arqueología
10:45 William Isbell—Discussant
11:00 Dan Sandweiss—Discussant
11:15 John Rick—Discussant
11:30 Michael Moseley—Discussant

[176] SYMPOSIUM ■ COMPLIANCE ARCHAEOLOGY IN PURSUIT OF THE CARIBBEAN'S PAST: HOW ARE WE DOING AND WHAT DO WE HAVE TO SHOW?
(Sponsored by SAA Committee on Consulting Archaeology)
Room: 202 (PRCC)
Organizer & Chair: Peter E. Siegel

Participants:
8:00 Christopher Espenshade—The View from PO-21: Federal Compliance as a Stimulus in Caribbean Archaeology
8:15 Patrick H. Garrow—La Iglesia de Maraguez: A Local Ceremonial Center in the Cerrillos River Valley, Puerto Rico
8:30 Juan A. Rivera-Fontán and Jose R. Oliver—The Bateyes de Vivi Project: Integrating Puerto Rican Heritage, Public Archaeology and Academic Research Toward a Common Goal
8:45 John E. Foss and Peter E. Siegel—Coastal Geomorphology, Archaeological Site Formation, and Settlement Patterns: A Case Study from the East Coast of Puerto Rico
9:00 J. W. Joseph—Los Caficultores de Maraguez: The Landscape, Technology
SATURDAY MORNING: April 29, 2006

9:15 Michael A. Cinquino, Luis Pumarada, Michele H. Hayward, and Frank Schieppati—How to Make a Living from Sugar, Molasses, and Rum on Puerto Rico in the 1800s and Early 1900s

9:30 Marisol J. Meléndez Maiz and Sharon Meléndez Ortiz—Río Piedras, Archaeological Data Recovery Program of Historic Properties along the Construction Corridor of the Urban Train Project, San Juan, Puerto Rico

9:45 Ken Wild—Archeological Compliance during the Stabilization of the Castles of El Morro and San Cristobal

10:00 Priscilla Riefkohl and Jeff Walker—Out of the Woods: 25 Years of Forest Service Heritage Management in Puerto Rico

10:15 Miguel Bonini—Section 106 and the Puerto Rican Experience

10:30 Emily R. Lundberg and Ken S. Wild—Virgin Islands Monserrate Complex: An Initial Understanding Emerges through Compliance Archaeology

10:45 Meredith Hardy—Section 110 Survey at Buck Island and Salt River Bay, St. Croix, U.S. Virgin Islands

11:00 Elizabeth Righter—U.S. Virgins Island Archaeology and the National Historic Preservation Act

11:15 Timothy Sara, William Keegan, and Bruce Larson—Preliminary Archaeological Investigations of U.S. Naval Station Guantanamo Bay, Cuba

11:30 David McCullough—Discussant

11:45 David Brewer—Discussant

SYMPOSIUM • REGIONAL AND COMMUNITY ORGANIZATION IN THE NORTHERN LOWLANDS: PAPERS IN HONOR OF THE LIFE AND LEGACY OF ED KURJACK

Room: 201 (PRCC)
Organizers: Bruce H. Dahlin, George Bey, and William Ringle
Chair: Tomás Gallareta Negrón

Participants:
8:00 Kevin Pope, Bruce Dahlin, Timothy Beach, and Sheryl Luzzadder-Beach—A Natural History of the Yucatec Maya


8:30 David R. Hixson, Daniel E. Mazeau, and Kevin O. Pope—Surveys, Sensors, Sites, and Site Limits in the Archaeology of NW Yucatan: Perspectives from the Chunchucmil Region

8:45 Scott Fedick, Jennifer Mathews, Jeffrey Glover, and Kathryn Sorensen—Regional and Community Investigations in the Yalahau Region, Quintana Roo, Mexico

9:00 Scott Hutson—Changes in Spatial Relations Produce Changes in Social Relations: A Dwelling Perspective at Chunchucmil

9:15 Virginia Ochoa-Winemiller and Ruben Maldonado Cardenas—At the Core of Chichan Tiho: A Current Perspective about Dzibilchaltun's Landscape and Its Periphery


9:45 Clifford T. Brown, Carlos Peraza Lope, Walter R. T. Witschey, and Rhianna Rogers—Results of Survey in Central Yucatan, Mexico

10:00 William J. Folan, Ellen R. Kintz, Laraine A. Fletcher, Armando Anaya H., and Raymundo Gonzalez Heredia—Coba, Quintana Roo, Mexico: New Data on a Major Maya Urban Regional Center

10:15 Tomás Gallareta Negrón and George Bey—Palaces, Kitchens, and Society in the Eastern Bolonchen District, Puuc Region, Yucatan, Mexico

10:30 T. Kam Manahan, Traci Ardren, Justin Lowry, Eric Stockdell, and Andrew Workinger—Defining Chichen Itza's Regional Influence: Recent Settlement Pattern Research from Xuenkal, Yucatan, Mexico

10:45 J. Gregory Smith and William Ringle—Morley in the Middle: Examining the Borderlands between Chichen Itza and Ek Balam, Yucatan, Mexico
9:30  Renee B. Walker and Kandace Holenbach—Investigations of Paleoethnobotanical and Zooloaarchaeological Data from Dust Cave, Alabama
9:45  Beverley Smith and Kathryn Egan-Bruhy—Illusions of Change: Middle to Late Woodland Subsistence-Settlement Patterns in the Saginaw Valley of Michigan
10:00 Lucretia Kelly and Gayle Fritz—Big Bash in the Bottom: Integrating Animals and Plants from Cahokia's Sub-Mound 51
10:15 Paula Turkon, Rebekah Parks and Ben Nelson—Completing the Meal: Integrating Macrobotanical and Faunal Data in the Prehistoric Malpaso Valley, Zacatecas, Mexico
10:30 Amber VanDerwarker—Integrating Plant and Animal Data with Correspondence Analysis: A Case Study from Formative La Joya in Southern Veracruz, Mexico
10:45 Tanya M. Peres, Amber M. VanDerwarker and Chris A. Pool—The Farmed and the Hunted: Integrating Floral and Faunal Data From Tres Zapotes, Veracruz
11:00 Deborah M. Pearsall and Peter W. Stahl—Discovering the Anthropogenic Footprint of Vegetational Clearance: Insights from Microvertebrates, Macromammals, and Phytoliths from the Pechichal site, Ecuador
11:15 Katherine M. Moore, Maria Bruno, Kathryn Killacky, Jose Capriles and Christine Hastorf—Integrated Contextual Approaches to Understanding Past Activities Using Plant and Animal Remains from Formative Sites in the Titicaca Basin, Bolivia
11:30 Amy Bogaard, Michael Charles, Louise Martin, Nerissa Russell and Katheryn Twiss—Towards an Integrated Model of Plant and Animal Husbandry at Neolithic Catalhoyuk, Central Anatolia
11:45 Lynn M. Snyder and C. Margaret Scarry—Civic Production and Consumption at Azoria, East Crete during the First Millennium BCE
Bjørnar Olsen—Discussant
Stephen Plog—Discussant
Adam T. Smith—Discussant
Anick Coudart—Discussant
Mark Leone—Discussant

[181] **SYMPOSIUM • GORDON R. WILLEY SYMPOSIUM IN THE HISTORY OF ARCHAEOLOGY: ARCHAEOLOGY IN THE AMERICAS DURING THE XXTH CENTURY—SEVERAL DIFFERENT HISTORIES**
(Sponsored by SAA History of Archaeology Interest Group)
**Room:** 101 A (PRCC)
**Organizers:** Daniel Schávelzon and Eleanor King
**Chair:** Daniel Schávelzon

**Participants:**
8:00 Daniel Schávelzon—The History of Latin American archaeology: A Review of His Present Status
8:15 Ana Igareta—On Fifth and Love: Professional and Non-professional Archaeologist: The History of Historical Archaeology in Argentina
8:30 Bernardo Fahmel—Impressions of Pandora’s Visit to the Central Valleys of Oaxaca
8:45 Adam Sellen—The Destruction of Tomb A, Xoxocotlán, Oaxaca
9:00 Eleanor King—The League of Extraordinary Partners: The Story of the Escuela Internacional of Mexico
9:15 Haydeé López Hernández—Reading Cosmogenies in Stone: Enrique Juan Palacios (1891-1953) and Iconographic Studies
9:30 América Malbrán Porto and Ivon Cristina Encinas Hernández—Nahua Migrations from Mexico to Nicaragua: A Problem of Texts or of Archaeology?
9:45 David L. Browman—Discussant

[182] **GENERAL SESSION • CERAMIC ANALYSES IN MESOAMERICA**
**Room:** 101 A (PRCC)
**Chair:** Meredith Anderson

**Participants:**
10:30 Meredith Anderson—Trade Ware Distribution in Rural Teotihuacán Sites: Regional and Temporal Distribution of Thin Orange in Mexico’s Northeastern Basin
10:45 Jason Sherman and Laura Villamil—Interpreting Evidence of Ceramic Production: An Example from Yaasuichi, Oaxaca, Mexico
11:00 Jim Aimers—The Interregional Maya Pottery Project: Progress and Prospects
11:15 Michael Callaghan—A Preliminary Assessment of Ceramic Material from Holmul, Guatemala
11:30 Pierre Colas and Philip Reeder—The Cave-Ceramics in the Pits on the Northern Vaca Plateau, Belize
11:45 Leslie Cecil—Petén Postclassic Trade Networks as Seen Through Pottery Pastes and Slips

[183] **SYMPOSIUM • THE ROLE OF ARCHAEOGEOPHYSICAL, ARCHAEOGEOCHEMICAL AND AIRBORNE REMOTE SENSING IN SOUTHWESTERN US ARCHAEOLOGY**
(Sponsored by Carothers Environmental, LLC)
**Room:** 101 B (PRCC)
**Organizer & Chair:** Richard Lundin

**Participants:**
8:00 Richard Lundin and Gary Mann—Three Case Studies of Field Verified Archaeogeoophysical and Airborne Remote Sensing Studies Dealing with Sites in the US Southwest
8:15 Claudia Brackett and Richard Lundin—The Rancho 160 Project: Archaeogeochemical Investigations of a Sedentary Phase Hohokam Site in Central Arizona
8:30 Jennifer Nissengard, John Ferguson, Emily Hinz, John Issacson and Rory Gauthier—Technological Advancements: Seismic Refraction on the Pajarito Plateau
[184] **FORUM ■ TO TOWARD A CYBER-INFRASTRUCTURE FOR ARCHAEOLOGY: TOOLS AND INCENTIVES**  
*Sponsored by The William and Flora Hewlett Foundation*  
*Room: 101 B (PRCC)*  
*Time: 9:15–12:00 pm*  
*Organizers: Eric Kansa and Michael Ashley*  
*Chair: Julian Richards*  

**Participants:**  
Eric Kansa—Discussant  
Michael Ashley—Discussant  
David Schloen—Discussant  
Keith Kintigh—Discussant  
Dean Snow—Discussant  
Jeanne Lopiparo—Discussant  
Julian Richards—Discussant  

[185] **SYMPOSIUM ■ SOCIAL SPACES AND ACTIVITIES IN THE PAST AND PRESENT: EVALUATING CHEMICAL ANALYSES AND TECHNIQUES FOR ARCHAEOLOGICAL INTERPRETATION**  
*Room: 208 A (PRCC)*  
*Organizers: Sandra L. López Varela, Manuel R. Palacios-Fest and Christopher Dore*  
*Chair: Sandra L. López Varela*  
*Moderator: Manuel R. Palacios-Fest*  

**Participants:**  
8:00 Luis Barba, Alessandra Pecci and Luz Lazos—Comparison between GC-MS and Spot Tests to Identify Fatty Acids  
8:15 Agustín Ortiz, Leonardo López Luján and Luis Barba—Ritual Activities around Two Mictlantecuhtli Ceramic Images in the Sacred Precinct of Tenochtitlan (Mexico City)  
8:30 Manuel R. Palacios-Fest, Robert M. Wegener and Victor M. Ponte—Identifying Human Occupation Horizons Using Phosphorous Analysis  
8:45 Richard E. Terry—Soil Chemical Analysis of Extractable Elements, Stable Isotopes, and Biomarkers in Maya Archaeology  
9:00 James H. Burton and Luis Barba—Chemical Analysis of Floors from a Traditional Habitation Unit at Muxucuxcab, Yucatan  
9:15 E. Christian Wells—Sampling Design and Inferential Bias in Archaeological Soil Chemistry: Cautionary Tales from Honduras  
9:30 Alessandra Pecci—Food Residues on Archaeological Floors of a Medieval Castle in Italy: An Interpretation of Room Function  
9:45 Break  
10:00 Jane A. Entwistle, Robert Dodgshon and Peter Abrahams—Geochemical Traces of Landscape Change in the Ben Lawers Area of the Scottish Highlands  
10:15 Sandra L. López Varela and Christopher D. Dore—Hohokam Surfaces of Habitation, Social Space Analysis and Statistics  
10:30 Nathan Craig and Mark Aldenderfer—Examining Structure Reuse through Multivariate Density Analysis of Multivariate Distributions in Late Archaic Pithouses, Southern Peru  
10:45 Christopher Dore and Sandra López Varela—Kaleidoscopes, Palimpsests, and Clay: Realities and Complexities in Human Activities and Residue Analysis  
11:00 Vance Holliday—Discussant  
11:15 Victor Buchli—Discussant  
11:30 Denise Lawrence-Zúñiga—Discussant  

[186] **SYMPOSIUM ■ SOCIAL IDENTITY OR POSTMODERN RAZZLE-DAZZLE?**  
*Critical Evaluations of Identity in Archaeology*  
*Room: 208 C (PRCC)*  
*Organizers: Katherine Howlett Hayes and Craig N. Cipolla*  
*Chair: Craig N. Cipolla*  

**Participants:**  
8:00 Katherine Howlett Hayes—Remembering Engendering: An Archaeology at the Intersection of Feminism and Social Identity
<table>
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<tr>
<th>Time</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>8:15</td>
<td>Barbara Voss—Engendering Ethnicity: The Overdetermination of Identity</td>
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<td>8:30</td>
<td>Kim Christensen—Transgressive Social Identities: The Gage Household and Activism</td>
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<td>8:45</td>
<td>Laurie A. Wilkie and Paul Farnsworth—Maintaining a Stiff Upper Lip: The Archaeology of Early 19th Century British Cultural Identity in the Bahamas</td>
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<td>9:00</td>
<td>James Flexner—Walking the Shifting Sands of Identity: An Archaeological Methodology for Kalawao Leprosarium, Molokai, Hawaii</td>
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<td>9:15</td>
<td>Teresa Dujnic—Social Identity and Medicinal Practice at the African Meeting House</td>
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<td>9:30</td>
<td>Stephen Mrozowski—Interwoven Destinies: Post-Colonial Identities and the Archaeology of Colonialism</td>
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<td>9:45</td>
<td>David Cohen—Does It Matter if They Made Bigger Beads?: Group Identities in the Social Landscape of Southern Africa</td>
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<td>10:00</td>
<td>Break</td>
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<td>10:15</td>
<td>Timothy Pauketat—Power and Identity Personified: The Case of the Mississippian Ridge-Top Mounds</td>
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<td>10:30</td>
<td>Michael Nassaney—Identity Formation at a Frontier Outpost in the North American Interior</td>
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<td>10:45</td>
<td>Craig N. Cipolla—Colonialism, Social Identity and Habitus: An Archaeology of Everyday Life on the Eastern Pequot Reservation, North Stonington, Connecticut</td>
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<td>11:00</td>
<td>Sara Gonzalez—Framing Colonial Identity at Fort Ross, CA</td>
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<td>11:15</td>
<td>Stephen Stillman—Materializing Social Identity, Past and Present</td>
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<td>11:30</td>
<td>Dennis Piechota—Conservator as Archaeologist: An Experiment in Micro-excavitation</td>
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<td>11:45</td>
<td>Robert W. Preucel—Discussant</td>
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**[187] General Session ■ Archaeology in the Eastern and Northern Plains**  
Room: 209 A (PRCC)  
Chair: Matthew Boyd  
Participants:

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<tr>
<th>Time</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>8:00</td>
<td>Marvin Kay—It's the Water, Stupid! Why People Were Where They Were</td>
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<td>8:15</td>
<td>Jason Goldbach—A Recent Reconnaissance of the Sully Site, 39SL4, a South Dakota Earthlodge Village Exposed During Low Water</td>
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<tr>
<td>8:30</td>
<td>David W. Holst—Reexamining Archaeological Sites in the Middle Missouri River Valley of the Dakotas: Integrating GIS in a Transforming Shoreline Setting</td>
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<td>8:45</td>
<td>Patti Wright—Collecting, Planting, and Harvesting Along the Lower Missouri River Valley and Its &quot;Hinterlands&quot;</td>
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<tr>
<td>9:00</td>
<td>Mark Mitchell—Communities of Practice in Seventeenth-Century Mandan Craft Production</td>
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**[188] Symposium ■ The Multiple Dimensions of Archaeological Landscapes: People, Terrain, and the Structured Use of Space**  
Room: 209 A (PRCC)  
Organizers: P. Nick Kardulias and Derek Counts  
Chair: P. Nick Kardulias  
Participants:

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<tr>
<th>Time</th>
<th>Speaker(s)</th>
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<tr>
<td>10:00</td>
<td>Nigel Brush—Rockshelter Utilization in the Eastern Woodlands: Patterns of Stability &amp; Change</td>
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<td>10:15</td>
<td>Bettina Arnold—Landscapes of the Living Dead: The Early Iron Age of West-Central Europe</td>
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<td>10:30</td>
<td>Derek Counts—Kingdoms without Borders: Sacred Landscapes in the Age of the Cypriote City-Kingdoms (ca. 1000-300 BC)</td>
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<td>10:45</td>
<td>Anthony Tuck—Poggio Civitate and the Early Urban Landscape of Central Italy</td>
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<tr>
<td>11:00</td>
<td>Carlos Galvao-Sobrinho—Power, Memory, and the Cityscape of Rome in the Principate</td>
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</table>
11:15 James Foradas—Nested Landscapes in Changing Landscapes: Examples from CRM Projects in the Central U.S.
11:30 P. Nick Kardulias—Pastoralism as a Strategy for Exploiting Marginal Landscapes in the Ancient and Modern Aegean
11:45 LuAnn Wandsnider—Discussant

[189] SYMPOSIUM ■ ACROSS THE LAGOON: COMMUNITY ORGANIZATION AND DEVELOPMENT AT LAMANAI AND CHAU HIIX, BELIZE
Room: 209 B (PRCC)
Organizers: Darcy Lynn Wiewall, Christopher R. Andres and Laura Howard
Chair: Darcy Lynn Wiewall
Moderator: Christopher R. Andres

Participants:
8:00 A. Sean Goldsmith and Eric K. Stockdell—Reconnaissances in the Settlement of Chau Hiix
8:15 Caroline Beebe, Genevieve Pritchard and Anne Lise Sullivan—Managing an International Archaeological Field School: The Chau Hiix Model
8:30 Gabriel Wrobel, Della Cook and Hermann Helmuth—Change in Age and Sex Ratios from Late Classic to Postclassic at Chau Hiix and Lamanai, Belize
8:45 Jessica Z. Metcalfe, Christine D. White and Fred J. Longstaffe—Isotopic Anthropology at Chau Hiix, Belize: Comparisons with Lamanai
9:00 Christopher R. Andres and Elizabeth Graham—Architecture and Sociopolitical Change at Lamanai and Chau Hiix, Belize
9:15 Beverly Chiarulli and Amanda Wasielewski—Transformations of the Lithic Industries at Chau Hiix
9:30 Linda Howie—On the Home Front: Local Trajectories in Pottery Production and Consumption at Lamanai, Belize, During the Classic to Postclassic Transition
9:45 Robert Fry and James Aimers—Late Postclassic Ceramics from Chau Hiix and Lamanai
10:00 Sarah Wille—Terminal Classic Activity at Chau Hiix, Belize: A Ceramic View from the Center
10:15 Thomas Cuddy—Maya Domestic Economies at Chau Hiix, Belize
10:30 Darcy Lynn Wiewall—Variability in Domestic Space: Settlement Patterns during the Late Postclassic to Early Colonial Transition at Lamanai, Belize
10:45 Scott Simmons—Maya Metallurgy and the Late Postclassic-Spanish Colonial Period Political Economy of Lamanai, Belize
11:00 Laura Howard—Cultural Tourism: A Perspective from Lamanai, Belize
11:15 Alicia Ebbitt—Fifteen Years of Sharing History: The Changing Faces of Archaeology Education and Community Involvement at Chau Hiix, Belize
11:30 K. Anne Pyburn—Discussant
11:45 Richard M. Leventhal—Discussant

[190] GENERAL SESSION ■ MAYA POLITICS AND REGIONAL ORGANIZATION
Room: 209 C (PRCC)
Chair: Josalyn Ferguson

Participants:
8:00 Ben Thomas—Location, Location, Location: Applying a Real Estate Cliché to Maya Settlements in the Sibun River Valley, Belize, Central America
8:30 Claudia Garcia-Des Lauriers—Interregional Interaction on the Chiapas Coast during the Classic Period: A View from Los Horcones
8:45 Ryan Mongelluzzo and Judith Valle—The Western Precinct of the Holmul Palace: A Snapshot of Changing Elite Activity
9:00 Carolyn Audet—The Political Organization of the Belize River Valley
SATURDAY MORNING: April 29, 2006  (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center  97

9:15  Josalyn Ferguson— In the Shadow of Colha? The Lithic Assemblage of the Terminal Classic Migrant Community of Strath Bogue, Northern Belize

[191]  FORUM ■ THE REGISTER OF PROFESSIONAL ARCHAEOLOGISTS’ NEEDS ASSESSMENT AND ETHICS FORUM
(Sponsored by Register of Professional Archaeologists)
Room: 209 C (PRCC)
Time: 10:00–12:00 pm
Organizer & Chair: Jeffrey Altschul

Participants:
Jeffrey Altschul—Discussant
Audience—Discussant

[192]  FORUM ■ STEPPING OUT: CONTEMPORARY RELEVANCE OF ARCHAEOLOGICAL RESEARCH
Room: 208 B (PRCC)
Time: 9:00–12:00 pm
Organizers: Margaret Nelson and Scott Ingram
Chair: Margaret Nelson
Moderator: Scott Ingram

Participants:
Robert Drennan—Discussant
Christine A. Hastorf—Discussant
Sander van der Leeuw—Discussant
Carla Sinopoli—Discussant
Steven Kuhn—Discussant
J. Daniel Rogers—Discussant
Katherine Spielmann—Discussant
Timothy Kohler—Discussant
Scott Ingram—Discussant
Margaret Nelson—Discussant

[193]  SYMPOSIUM ■ SOCIAL COMPLEXITY IN MICHOCAN: TARASCAN STATE FORMATION
Room: 104 A (PRCC)
Organizers: Amy J. Hirshman and Karin J. Rebnegger
Chair: Amy J. Hirshman

Participants:
8:00  David Haskell—History, Ideology, and Problematic Assumptions in the Ethnohistoric Inquiry into the Development of the Tarascan State
8:15  Brandon Nolin—Lake Patzcuaro, Resource Wars and the Forming of the Tarascan State: Applications of GIS in Archaeology
8:30  Alissa Leavitt, Christopher Fisher, Helen Pollard, Isabel Israde-Alcantara and Victor Garduno-Monroy—Landscapes of Change: New Perspectives on Tarascan (Purepecha) State Formation in the Lake Patzcuaro Basin, Michoacan, Mexico
8:45  Eugenia Fernandez Villanueva—Tzintzuntzan e Ihuatzio, dos Ciudades Prehispánicas en la Cuenca de Pátzcuaro
9:00  Erica Begun—The Many Faces of West Mexican Figurines: What They Can Tell Us
9:15  Blanca Maldonado—A Tentative Model of the Organization of Copper Production in the Tarascan State
9:30  Amy J. Hirshman—Social Complexity and Ceramic Production in the Prehispanic Lake Patzcuaro Basin, Michoacan, Mexio
9:45  Break
10:00  Karin J. Rebnegger—Changes in Obsidian Production and Consumption in the Lake Patzcuaro Basin, Michoacan
10:15  Véronique Darras—Obsidian Strategy and Power in the Tarascan Society from the Malpais de Zacapu, Michoacan
10:30  Christine Hernandez and Dan Healan—The Role of Late Pre-Contact Ethnic Enclaves in the Development of the Eastern Tarascan Frontier
10:45 Grégory Pereira—The Afterlife Destiny of Gender and the Emergence of the Tarascan State
11:00 Helen Perlstein Pollard—A Model of the Emergence of the Tarascan State
11:15 Kenneth Hirth—Discussant
11:30 Susan Evans—Discussant

[194] GENERAL SESSION ■ THEORY AND METHOD IN THE STUDY OF DIET AND HUMAN ADAPTATION
Room: 102 A (PRCC)
Chair: Alissa Jordan
Participants:
8:00 Robert Whallon—A Heuristic Model for Hunter-Gatherer Spatial Organization
8:15 Irwin Rovner—Fundamental Creationist Foundations and Systematic Error in Current Archaeobotanical Analysis -- What Happened to Darwin?
8:30 Jeffrey Harbison and Ruth Dickau—Cooked Corn From Carbonized Crust: Starch Grain Analysis from Food Residue on Ceramic Sherds, Shoemaker’s Ferry Site, New Jersey
8:45 William Lovis, John Hart, Janet Schulenberg and Gerald Urquhart—Stable Isotope Analysis of Cooking Residues: Implications from Controlled Residue Replication Experiments
9:00 Alissa Jordan—Salt Use in Rites of Transition and Its Subsistence Correlates

[195] SYMPOSIUM ■ SIGNALING THEORY IN ARCHAEOLOGY
Room: 102 A (PRCC)
Organizers: Fraser Neiman and Jillian Galle
Chair: Jillian Galle
Participants:
10:15 Jillian Galle—Enslaved Consumers and Costly Signals in the 18th-Century Chesapeake
10:30 Fraser Neiman—Commodities as Costly Signals: The Case of Clay Tobacco Pipes in the 17th-Century British Atlantic
10:45 Aimee Plourde—The Origins of Prestige Goods as Costly (Honest) Signals of Skill and Knowledge
11:15 Jason Bright—A Strict Reading of Costly Signals in Archaeology Through Sex-based Biases in Stylized Ceramic Production
11:30 Lori Hunsaker—Geophytes, Beyond a Caloric Approach
11:45 Doug Bird and Rebecca Bliege Bird—The Cost of Cooperation: Women’s Hunting in Australia’s Western Desert

[196] SYMPOSIUM ■ ADVANCES IN ROCK ART METHODOLOGIES
Room: 102 B (PRCC)
Organizer & Chair: Alice M. Tratebas
Participants:
8:00 Marvin Rowe and Karen Steelman—Radiocarbon Dating of Rock Paintings: Where Do We Stand?
8:15 Carolyne Merrell, Ronald Dorn and Lyon Jason—Innovative Petroglyph Dating Procedures at Buffalo Eddy
8:30 Alice M. Tratebas, Ronald I. Dorn and Nicole Cerveny—Effects of Fire on Rock Art Dating
8:45 Niccole Cerveny—Implications of Natural Rock Coatings on Petroglyph Conservation, Hawai‘i
9:00 Debra Dandridge and James K. Meen—Investigating Biodeterioration of Rock Art
9:15 James Harrison III—A New Chronological Investigation of Pecos River Style Rock Art, Texas Archaic
9:30 David Robinson, Fraser Sturt, Dan Reeves and Rick Bury—Rock Art and the Temporality of Physical Places: Advancing Applications of GIS and Four-Dimensional Modelling
9:45 William Breen Murray—How Does It Work? Functional Replication and the
Possible Uses of Rock Art

10:00 Break

10:15 Steven Waller—Acoustic Methodologies for Rock Art Studies: Analogies between Techniques for Recording Echoes and Iconography

10:30 Lloyd B. Anderson—Rock Art Interpretation -- Making Our Reasoning Explicit for Examples Which Are Most Like Texts

10:45 Reinaldo Morales Jr.—Archaic Art, Living Art, and the Interpretive Gap: A View from Brazil

11:00 Donna Gillette—Validating Rock Art Research Through Multiple Methods of Inquiry: A Case Study from California

11:15 Lenville J. Stelle—The Blood of the Ancestors Grotto

11:30 Robert Mark and Evelyn Billo—Digital Image Techniques (Enhancement, Stitching, Databases)

11:45 Mavis Greer, John Greer, James D. Keyser and Melissa Hartless Greer—The Pros and Cons of Tracing in Rock Art Recording: The 2005 Season at Bear Gulch Pictographs, Montana

[197] **Electronic Symposium • Core Reduction, Chaine Opératoire, and Other Methods: The Epistemologies of Different Approaches to Lithic Analysis**

**Room:** 203 (PRCC)

**Time:** 8:00–10:00 am

**Organizer:** Gilbert Tostevin

**Participants:**
- Anna Belfer-Cohen and Ofer Bar-Yosef—The Geography and Chronology of Carinated Core Chaine Opératoire
- Peter Bleed—Sequences Have Length and Breadth and Both Matter!
- Philip Carr and Andrew Bradbury—Learning from Lithics
- Harold Dibble—The Flintknapper's Fallacy
- Joseph Ferraro, David Braun and Joanne Tactikos—Contextualizing Lithic Strategies: A Biological Perspective
- Erella Hovers—Discussant
- Michael Shott, Geoffrey Clark and John Lindly—Core Reduction and Refitting: Lessons from WHS623x, An Upper Paleolithic Site in Jordan
- Marie Soressi—Discussing the History and the Efficacy of the Chaine Opératoire Approach to Lithic Analysis: A Personal View
- Gilbert Tostevin—Levels of Theory and Social Practice in the Core Reduction Sequence and Chaine Opératoire Methods of Lithic Analysis
- Christian Tryon and Rick Potts—Approaches for Understanding Flake Production in the African Acheulian
- Philip Van Peer and Sarah Wurz—The Chaine Opératoire Concept in Middle Palaeolithic Lithic Studies: Some Problems and Solutions

[198] **General Session • Settlement Systems in the US Southwest**

**Room:** 203 (PRCC)

**Chair:** Erin Davis

**Participants:**
- 10:45 Erin Davis, Mark Chenault, Michael Stubing and Laurene Montero—The Merrill Ranch Project: Hohokam Life along the Middle Gila River
- 11:00 Jim Gallison, Roberto Herrera, Michael Church, Nicole Ramirez and Valerie Renner—The Archaeology of the Western Manzanita Mountains, New Mexico
- 11:15 Nicole Ramirez, David Kilby, James Gallison, Valerie Renner and Michael Church—A Geospatial Approach to Rock Shelter Use in the Manzanita Mountains, New Mexico
- 11:30 Andrea Messer—Small Sites, Old Surveys and What they Tell Us
- 11:45 Christina Waskiewicz Pugh—From Pithouses to Pueblos: Aggregation, Animals and Sustainability Seen through Taos Zooarchaeology and Isotopes
SYMPOSIUM ■ LOCAL ACTION IN GLOBAL CONTEXT: ADAPTING TO THE HOLOCENE IN IBERIA
Room: 204 (PRCC)
Organizers: Steven Schmich and Sarah McClure
Chair: Steven Schmich
Participants:
9:00    Steven Schmich—Local Actions in Global Context: Adapting to the Holocene in Iberia
9:15    Lawrence Straus—Red Deer and Ibex to Periwinkles and Hazelnuts; Cave Art to Cobble Picks: The Paleolithic-Mesolithic Transition in Cantabrian Spain
9:30    Nuno Bicho—On the Edge: Early Holocene Adaptations in Southwestern Iberia
9:45    Jonathan Haws—Getting Used To It: Early Holocene Climate, Environment and Human Adaptation in Central Portugal
10:00   Alexandra Miller, Michael Barton, Oreto Garcia and Joan Bernabeu—Surviving the Holocene Crisis: Human Ecological Responses to the Onset of the Current Interglacial
10:15   Sarah McClure—Technology and Climate Change: The Introduction of Pottery to Valencia, Spain
10:30   Break
10:45   Oreto García and Lluis Molína—Mesolítico y Neolítico en la Costa Mediterranea de la Península Iberica: Dinamica Territorial y Estrategias Socioeconomics
11:00   José Carrón and Noemí Fuentes—Holocene Pollen Records from Mediterranean Spain: Palaeoecological Contingency Vs. the Determinism of the Climate System
11:15   Carmen Cacho, Juan Emilio Aura Tortosa and Jesús Jordá Pardo—La Transición del Pleistoceno al Holoceno en la Vertiente Mediterránea de la Península Ibérica
11:30   Michael Jochim—The Process of Agricultural Colonization
11:45   Lynn Fisher—Discussant

SYMPOSIUM ■ LA ARQUEOLOGÍA EN LA DIRECCIÓN DE ESTUDIOS ARQUEOLÓGICOS
Room: 102 C (PRCC)
Organizers: Diana Zaragoza and Patricio Davila
Chair: Diana Zaragoza
Moderator: Patricio Davila
Participants:
9:45    Luis Alberto Martos—¿“Perro Blanco” o “La Tortuga?”: Datos Recientes Sobre Plan de Ayutla, Chiapas
10:00   Pilar Luna—El Patrimonio Cultural Subacuático de México: Las Huellas que Nuestros Ancestros Dejaron Bajo las Aguas
10:15   Patricio Davila—La Definición de la Huasteca
10:30   Raúl Arana and Carmen Chacon—Simbología y Conservación del Monumento Arqueológico Templo del Fuego Nuevo
10:45   Alejandro Pastrana and Osvaldo Sterpone—La Explotación, Talla y Uso de la Obsidiana de Teotihuacan en la Sierra de las Navajas
11:00   Blas Castellon—Recursos Escasos y Economías en Expansión: Avances del Proyecto Valle de Zapotitlán Salinas, Puebla
11:15   Diana Zaragoza—Elementos Arqueológicos “Mayas” en la Huasteca
11:30   Noemí Castillo—Proyecto Arqueologico sur del Estado de Puebla, Area Central Popoloca, Tehuacán
11:45   Luis Alberto Martos—Discussant

GENERAL SESSION ■ ARCHAEOLOGY OF THE AEGEAN REGION
Room: 207 (PRCC)
Chair: Robert Schon
Participants:
8:00    Chantel White and Nicholas Wolff—Conceptualizing Prehistoric Warfare: Framing a Case Study from Neolithic Thessaly, Greece
8:15    Robert Schon—Archaeology and Vigilance: Experimental Contributions to Regional Survey Methodology
8:30    Despina Margomenou—Food Storage and the Emergence of Institutionalized Inequality: The Case of Late Bronze Age Northern Greece (1700/1500-700BC)
8:45    Jamie Aprile—The Political Economy of Late Bronze Age Mycenaean Greece: Corporate or Network Strategy?
9:00 Roger Doonan—More Bang for Your Buck!!!! Reclaiming Agency from the Study of Metal Artefacts

[202] **SYMPOSIUM** ■ **THE CENTRAL AMAZON PROJECT: REGIONAL ARCHAEOLOGY IN THE HEART OF THE AMAZON**  
**Room:** 207 (PRCC)  
**Organizer & Chair:** Eduardo Neves

**Participants:**
10:00 Robert Bartone, Claide Moraes, Jim Petersen and Eduardo Neves—Pre-Columbian Settlement in the Central Amazon: New Insights from the Rio Solimoes-Rio Negro Interflue
10:15 Fernando Costa—Technological Lithic Traditions of the Central Amazon
10:30 Helena Lima and Eduardo Neves— Açutuba Phase: A New Ceramic Complex in Central Amazon
10:45 Claide Moraes—Archaeological Survey at the Lago do Limão Area - Central Amazon - Brazil
11:00 Juliana Machado—Approaches to Mound Formation Processes in Central Amazon, Brazil
11:15 Lilian Rebellato and Eduardo Neves—Soil Chemical Analysis and Community Patterns at the Hatahara Site, Central Amazon
11:30 Manuel Arroyo-Kalin—A Historical Ecology of Pre-Columbian Central Amazonia
11:45 Mike Heckenberger—Discussant

[203] **GENERAL SESSION** ■ **ARCHAEOMETRIC SOURCING STUDIES IN THE US**  
**Room:** 206 (PRCC)  
**Chair:** Paul N. Backhouse

**Participants:**
8:00 H. Kory Cooper—The Use of Native Copper in Far Northwestern North America
8:15 Deborah Keene and J. Alan May—Determining the Origin of Copper Artifacts from North and South Carolina: An Energy Dispersive X-Ray Analysis
8:30 Joseph Waller—The Geochemistry of Southern New England Soapstone
8:45 Paul N. Backhouse and Eileen Johnson—Characterization of Local Lithic Toolstone Variability from a Quarry Neighboring the Eastern Llano Estacado: Recent Research at PLK-Locality 1
9:00 Katie Bittner—Acritarchs & Palynomorphs: A Different Approach to Chert Artifact Sourcing
9:15 A. Natasha Tabares, Helen Wells and C. William Clewlow, Jr.—Obsidian Subsources, Hydration and Projectile Points: New Data from the Rose Valley Region, Southeastern California

[204] **GENERAL SESSION** ■ **APPROACHES TO ANALYSIS OF MATERIALS AND LIFEWAYS**  
**Room:** 206 (PRCC)  
**Chair:** Evangelia Tsesmeli

**Participants:**
10:00 Nicole Misarti, Bruce Finney and Herbert Maschner—Reconstructing Midden Composition through Chemical Analysis of Soils in the Eastern Aleutians
10:15 Phillip Johnson, Frederic Pearl, Suzanne Eckert and William James—INAA of Samoan Basalt Quarries on the Island of Tutuila
10:30 Evangelia Tsesmeli—Compositional Analysis of Adobe Construction Material at the Chaves-Hummingbird Site, NM
10:45 Colin Cooke, Mark Abbott and Alexander Wolfe—Lake Sediment Archives of Smelting from Peru: Preliminary Results
11:00 Cynthia Fadem and Jennifer Smith—Preliminary Geoarchaeology of the Danilo Bilinj Site, Dalmatia, Croatia
11:15 Rosicler Silva and Julio Rubin—Archaeology and Soil Horizons: Theoretical Considerations and the Excavation of the Archaeological Site Emival, Goiás, Brazil
11:30 Wayne Lee, Heather Rypkema, Michael Galaty and Jonathan Haws—A New Methodology for Rapid, In-Situ, Phosphate Analysis in Survey—A
Case from Loudoun County, Virginia: Prospects and Problems

11:45 Britton Shepardson—Megaliths and Megabytes - Simulating Rapa Nui (Easter Island) Prehistory

SATURDAY AFTERNOON ■ APRIL 29, 2006

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.

[205] SYMPOSIUM ■ ENDURING MOTIVES: RELIGIOUS TRADITIONS OF THE AMERICAS
Room: Ballroom B (PRCC)
Organizer & Chair: Warren DeBoer

Participants:
1:00 John Clark—Creation of a Tradition: Genesis of Mesoamerica's Cosmos
1:15 Jeffrey Quilter—Staves, Stones, Trees, and Pillars in the Pre-Columbian World
1:30 Peter Roe—Jungle Religion: Enduring Mythemes and Mythic Substitution in Amazonian Cosmology
1:45 Colin McEwan—On Being and Becoming: Ruminations on the Genesis, Evolution and Maintenance of a Manteno Ceremonial Center
2:00 Jose R. Oliver—Cemis and Human Agency or Religion and the Making of Taino Political History
2:15 Wesley Bernardini—Units of Cultural Transmission in the Development of Southwestern Identity
2:30 Kelley Hays-Gilpin—Remembering Emergence and Migration in the Southwest Pueblos
2:45 Stephen Lekson—Continuity and Discontinuity in Pueblo Religion
3:00 Break
3:15 Cheryl Claassen—Archaic Ritual Caves in the U.S.
3:30 John Blitz—Mounds of Emergence, Mounds of Destination
3:45 John Kelly and James Brown—The Importance of Being Specific: Theme and Trajectory in Mississippian Iconography
4:00 Warren DeBoer—The Midewiwin and the Protohistoric Rubicon
4:15 Linea Sundstrom—Will the Circle Be Unbroken: The Roots of Plains Indian Views of the Cosmos
4:45 Robert Leonard Hall—Discussant

[206] SYMPOSIUM ■ TRANSITIONS: BEYOND ORIGINS IN ARCHAEOLOGICAL RESEARCH. A SYMPOSIUM IN HONOR OF T. DOUGLAS PRICE
Room: 202 (PRCC)
Organizers: Tina Thurston and Lisa Frink
Chair: Tina Thurston

Participants:
1:00 Alex Bentley—Patterns of Diversity among the First Farmers
1:15 James Brown—Tensions at Transitions
1:30 Jane E. Buikstra and Ellen Bell—Grave Transitions: The Bioarchaeology of Early Classic Copán
1:45 Margaret W. Conkey—And the Transition to Gender? Diet, Bone Chemistry, and Gendered Implications
2:00 Gary M. Feinman—Defining and Measuring Stratification: Getting Serious About Multi-dimensionality and Its Requirements for More Systematic Quantitative Data
2:15 Lisa Frink—Materials and the Transformation of Relationships in Colonial Coastal Western Alaska
2:30 Lawrence H. Keeley—How Did Farming Come to Belgium
2:45 Kelly J. Knudson—Transitions and Archaeological Chemistry: An Illustration from the South Central Andes
3:00 Break
3:15 William D. Middleton and James Burton—T. Douglas Price, the Physical
Sciences, and Archaeological Epistemology
3:30 Bruce D. Smith—Recognizing the Transition to Agricultural Economies in the Archaeological Record
3:45 Tina Thurston—Iron Age People and Places in Transition: Chaos, Turmoil, Mayhem, Mess and Muddle
4:00 Peter Woodman—Transitions to Farming in Ireland
4:15 T. Douglas Price—Discussant

[207] SYMPOSIUM ■ UNDERSTANDING THE ORIGINS OF MONUMENTALITY IN PREHISPANIC LATIN AMERICA
Room: 201 (PRCC)
Organizers: Richard Burger and Robert Rosenswig
Chair: Richard Burger

Participants:
1:00 Louise I. Paradis—The Origins of Monumentality in Ancient Guerrero, Mexico
1:15 David Grove—Monumentality and Interregional Interaction at Chalcatzingo, Mexico
1:30 Ann Cyphers and Judith Zurita-Noguera—Monumentality at San Lorenzo
1:45 Rossana May Ciau, Tomas Gallareta Negron, George Bey, William Ringle, Christopher Gunn and Teresa Ceballos Gallareta—New Perspectives on the Origins of Monumentality in the Northern Maya Lowlands
2:00 Patricia A. McAnany—Ritual Works: Monumental Architecture and Generative Schemes of Power in the Lowland Maya Preclassic Period
2:15 Robert Rosenswig—The Origins of Monumental Architecture and Social Stratification at Cuauhtemoc, Mexico
2:30 Break
2:45 Thomas Pozorski and Shelia Pozorski—Initial Period Monumentality and Sociopolitical Organization in the Casma Valley, Peru
3:00 Jonathan Haas, Mario Advincula and Winifred Creamer—Why Do People Build Monuments: The Platform Mounds of the Late Archaic Norte Chico
3:15 Robert A. Benfer, Jr.—Were Constellation Alignments Used to Orient Early Peruvian Monumental Architecture?
3:30 Richard Burger and Lucy Salazar—Monumental Public Complexes and Agricultural Expansion On Peru's Central Coast during 2nd Milenium BC
3:45 Sergio Chavez—The Yaya-Mama Religious Tradition as an Antecedent of Sociopolitical Complexity in the Lake Titicaca Basin of Peru and Bolivia
4:00 John Douglas, Anna Roosevelt, Denise Pahl Schaan and Bruce Bevan—The History, Function, and Socioeconomic Context of Monumental Architecture in Ancient Brazil

[208] SYMPOSIUM ■ CAMBIANDO EL PASADO: UNA REVALORACIÓN DEL PERIODO PRECLÁSICO EN LAS TIERRAS BAJAS MAYAS
Room: 103 A (PRCC)
Organizer: Marines Colon Gonzalez
Chair: Ramon Carrasco Vargas
Moderator: Marines Colon Gonzalez

Participants:
1:00 Ramon Carrasco Vargas—Nuevos Datos, Nuevos Paradigmas: El Preclásico Maya
1:15 Nina Neivens de Estrada, Francisco Estrada-Belli and Michael Callaghan—Las Épocas Tempranas de la Civilización Maya en el Petén Oriental: Nuevos Resultados del Área de Holmul
1:30 Juan Pedro Laporte—Revaluando la Transición del Preclásico Al Clásico, Sur de Petén: Opciones Al Abandono y Despoblación
1:45 Amalia Enríquez Ortiz—Los Sistemas Constructivos en Calakmul: Nuevas Perspectivas en la Continuidad Cultural del Preclásico al Clásico Maya
2:00 Juan Antonio Valdés—La Figura Humana en el Arte Maya del Preclásico
2:15 Omar Rodríguez Campero—El Simbolismo de la Montaña en la Arquitectura Preclásica en Calakmul
2:30 Richard D. Hansen—The Beginning of the End: Conspicuous Consumption
and Environmental Impact of the Preclassic Lowland Maya

William Saturno—Discussant

[209] **GENERAL SESSION ■ REGIONAL ARCHAEOLOGY OF THE SOUTHERN PLAINS AND ROCKY MOUNTAIN REGION**

**Room:** 103 A (PRCC)

**Chair:** Kelli Barnes

**Participants:**

3:30 Brett A. Houk, W. Boone Law and Kevin A. Miller—Investigating Early Archaic Site Structure and Organization at the Gatlin Site, 41KR621, Kerr County, Texas

3:45 Jeannette Mobley-Tanaka—Archaic Settlement Patterns along the Mountain-Plains Boundary: Evidence from the Ken Caryl Ranch, Jefferson County, Colorado

4:00 Kelli Barnes—Game Drives and Mental Templates: Finding Meaning Beyond the Twenty-Meter Buffer

4:15 Charles Reher, Julie Francis, Rick Weathermon, Ashly Basgall and George Frison—The Rock Art at Medicine Lodge

4:30 Donald Blakeslee and Brent Weeks—High Tech; Back County: A Low-cost Approach to Using GPS GIS in Demanding Conditions

4:45 Tara Backhouse—75 Years of Photography on the Southern High Plains: The Importance of Images in Contextualizing Regional Archaeology

[210] **SYMPOSIUM ■ CURRENT RESEARCH AT COPAN: UNEARTHING, ANALYZING AND CONSERVING THE CULTURAL HERITAGE OF HONDURAS**

**Room:** 103 B (PRCC)

**Organizers:** Cameron L. McNeil and Loa Traxler

**Chair:** Cameron L. McNeil

**Moderator:** Loa Traxler

**Participants:**

1:00 Pamela L. Geller, Ellen E. Bell and Marcello A. Canuto—From the Edge of the Copan Kingdom: Recent Research in the El Paraiso Valley

1:15 Cameron McNeil—Pre-Columbian Landscape Transformation at Copan, Honduras

1:30 Margaret T. Ordoñez—Royal Cloths: Textiles from Early Classic Maya Tombs at Copán, Honduras

1:45 Loa Traxler—Wil Ohl K'inich and the 6th Century Copan Acropolis

2:00 Shannon Plank—Discussant

2:15 Seiichi Nakamura—Copan in the 6th Century: Viewed from Two Groups Outside the Acropolis

2:30 Break

2:45 Yuko Shiratori and Seiichi Nakamura—Preliminary Results of Ceramic Analysis from Group 9L-22 and 9L-23 in Copan, Honduras

3:00 Jennifer Ahlfeldt—The Aesthetics of Animism in Eighth-Century Maya Temple Design

3:15 Vito Véliz—Interpretación Arqueoastronómica del Altar de la Estela D, Copán

3:30 Jorge Ramos—Symbols of Power: The Iconography of Yax Pasaj’s Temple 16 at Copan

3:45 Barbara Fash—Ahead of Its Time: "Postclassic" Highland Deities in Copan Architectural Sculpture

4:00 Geraldina Tercero—Discussant

[211] **SYMPOSIUM ■ IN THE WAKE OF THE ARCHAEOLOGY OF DEATH: TWENTY-FIVE YEARS AFTER**

**Room:** 101 A (PRCC)

**Organizer & Chair:** James Johnson and Robert Jeske

**Participants:**

1:00 Bob Chapman—Paradigm Lost? The Archaeology of Death Revisited

1:15 Bonnie Effros—Interdisciplinary? Historians, Archaeologists, and the Interpretive Challenges Posed by Early Medieval Mortuary Customs

1:30 Patricia Richards—And Gave Them for the Potter's Field

1:45 Aubrey Cannon—Being of Two Minds: Dual-Process Grieving and Bell-Wethering in Mortuary Trends

2:00 Della Cook—Mortuary Practices and the Skeleton: Is Status Truly Written on
the Body?

2:15  Anita Cook and Tiffiny Tung—Expressing Life through Death: Mortuary Rituals in Huari Society
2:30  John O'Shea—Social Configurations and the Study of Archaeological Funerary Theory
2:45  Break
3:00  Christopher Carr—To Focus on Mourners: Estimating the Sizes, Social Compositions, Functions, and Development of Ohio Hopewell Mortuary-Related Gatherings
3:15  Robert Jeske—Burials and Behavioral Webs: Late Woodland Lithics and Mortuary Ritual in the Mississippi River Valley of Northern Illinois
3:30  Bryan Hanks—Constructing the Warrior - Death, Memory and Warfare
3:45  Mike Parker Pearson—Funerary Symbolism and Monumentality: Big Questions for Later Prehistory
4:00  James Johnson—The Archaeology of Death: A Student's Perspective
4:15  Bettina Arnold—Discussant
4:30  Lane Beck—Discussant

[212] SYMPOSIUM ■ NEW PERSPECTIVES IN ANDEAN HOUSEHOLD ARCHAEOLOGY
Room: 101 B (PRCC)
Organizers: Donna Nash and Victor Pimentel
Chair: Hélène Bernier

Participants:
1:00  Karen Wise and Monika Barrionuevo—Precessamic Period Household Archaeology on the South-Central Andean Coast
1:15  Sheila Pozorski and Thomas Pozorski—Residential Architecture and Associated Activities at the Initial Period Site of Pampa de las Llamas-Moxeke in the Casma Valley
1:30  Brian Billman, Jennifer Ringberg and James Kenworthy—Reconstructing Culle Ethnicity from the Discarded Fragments of Daily Life: Household Archaeology at Cerro León in the Moche Valley
1:45  Hendrik Van Gijseghem and Kevin Vaughn—Continuity and Change in Paracas and Early Nasca Household Organization
2:00  Karen Anderson—Towanaku Impact on the Cochabamba Region: The Household Evidence from Piñami
2:15  George Gumerman IV—The Moche Farmhouse: Commoner Farmers at Santa Rosa-Quirihuac
2:30  Victor Pimentel—Living in the Capital: The Mochica Urban Household
2:45  Hélène Bernier—Urban Households and Craft Production at Moche
3:00  Garth Bawden—The Late Moche City and the Nature of Andean Urbanism
3:15  Juan Carlos Blacker and Anita Cook—Wari Wasi: Defining Conchopata Houses
3:30  Donna Nash—Garbage or Goodies? The Archaeological Study of Wari Residential Remains in Moquegua
3:45  Hernando Malca Cardoza and Alexis Mantha—Living with the Dead: Household, Mortuary Practice and Identity in the Late Prehispanic Rapayán Valley, Upper Marañón Drainage
4:00  Jimmy Bouroncle and Jason Toohey—Planned Domestic Space and Social Separation at the Late Cajamarca Community of Yanaorco
4:15  Steven Wernke, Ericka Guerra Santander, and Thomas Whitmore—Taking Stock: Houses and Their Propertied Interests in the Colca Valley, Peru
4:30  Claude Chapdelaine—Discussant
4:45  Marc Bermann—Discussant

[213] GENERAL SESSION ■ CERAMIC PRODUCTION AND DISTRIBUTION IN THE SOUTHEASTERN US
Room: 208 A (PRCC)
Chair: Maureen Meyers

Participants:
1:00  David Kluth and Joseph Giliberti—Net Impressed Pottery of the Mississippi Headwaters Region and Its Possible Relationship to Early Gulf Coast Pottery
1:15  Neill Wallis—The Production of Meaning in Swift Creek Iconography
1:30 Charles Redwine—Why Shell Temper? Cooking Technology or Meaningful Metaphor?
1:45 Sarah Blankenship and Jan Simek—Mississippian Paint Technology: Geochemical Analysis of Prehistoric Pigments from Painted Bluff, Alabama
2:00 Maureen Meyers—Ceramic Variability on the Mississippian Edge: A Reexamination of C.G. Holland's Southwestern Virginia Survey
2:15 Christina Pappas—Textile-impressed Ceramics and the Caborn-Welborn in Kentucky

[214] FORUM ■ THE NEW GRADUATE CURRICULUM; HERITAGE, PUBLIC POLICY AND THE PROFESSIONAL FACE OF ARCHAEOLOGY
(Sponsored by SAA Committee on Curriculum)
Room: 208 A (PRCC)
Time: 3:00–5:00 pm
Organizer & Chair: Lena Mortensen
Moderator: Paul Shackel
Participants:
Michael Ashley—Discussant
Joy Beasley—Discussant
Lynne Sebastian—Discussant
Erin Kuns—Discussant
Barbara Mills—Discussant
Kacy L. Hollenback—Discussant
George S. Smith—Discussant
Rafael Vega-Centeno—Discussant
Brent R. Weisman—Discussant

[215] SYMPOSIUM ■ ZOOARCHEOLOGICAL CONTRIBUTIONS TO RECONSTRUCTING CULTURAL SYSTEMS
Room: 208 C (PRCC)
Organizers: Benjamin Arbuckle, Cheryl Makarewicz and Levent Atici
Chair: Benjamin Arbuckle
Participants:
1:00 Rebeca Barba Egido and Manuel Dominguez-Rodrigo—The Oldest Central Place: A Taphonomic and Zooarchaeological Re-analysis of the FLK Zinj (Oluvai Bed I)
1:15 Britt Starkovich and Mary Stiner—Subsistence Change in the Middle to Upper Paleolithic in Greece: Klissoura Cave 1 and Its Context within the Mediterranean Basin
1:30 Levent Atici—Epipaleolithic Caprine Hunting in the Southwest Taurus Mountains
1:45 Natalie Munro and Guy Bar-Oz—Gazelle Bone Marrow Yields and Epipaleolithic Animal Exploitation Strategies in the Southern Levant
2:00 Cheryl Makarewicz—Fodder Provisioning and Animal Domestication Processes: d13C and d15N Analysis of Pre-Pottery Neolithic Goat Bone Collagen
2:30 Nerissa Russell, Louise Martin and Katheryn Twiss—Building Memories: Commemorative Deposits at Çatalhöyük
2:45 Benjamin Arbuckle—The Evolution of Pastoral Production in Central Anatolian Prehistory
3:00 Break
3:15 Sarah Kansa, Stuart Campbell, Elizabeth Carter and Suellen Gauld—Whose Bones Are Those?: Human and Animal Processing in the "Death Pit" at Domuztepe, a Halaf Village in South-Central Turkey
3:30 Patricia Wattenmaker—The Ideological Foundations of Food Exchange and Political Economy in Upper Mesopotamia
3:45 Ajita Patel—Occupational Histories, Settlement and Subsistence Systems in Western India: What the Bones Can Tell Us
4:00 Mary Prendergast—Complex Fisher-foragers on the Eve of Food Production: Examples from Mumba and Sonai Rockshelters (Tanzania) and Wadh Lang’o (Kenya)
SATURDAY AFTERNOON: April 29, 2006  (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center

4:15  Stine Rossel—The Development of Productive Economies in Upper Egypt: Zooarchaeological Investigations at El-Mahasna and South Abydos
4:30  Richard Meadow—Discussant

[216] SYMPOSIUM ■ LONG-TERM CULTURE CHANGE AND CONTINUITIES IN POST-CONQUEST MESOAMERICA
Room: 209 A (PRCC)
Organizers: William R. Fowler and Joel Palka
Chair: Joel Palka
Participants:
1:00  Cynthia Otis Charlton, Patricia Fournier Garcia and Thomas Charlton—The Material Culture of the Basin of Mexico: Continuity and Change AD 1400-AD 1620
1:30  Judith Zeitlin—Transforming Cultures, Enduring Identities: Change and Persistence among the Isthmus Zapotec
1:45  William R. Fowler—The Conquest-Period Obsidian Industry of Ciudad Vieja, El Salvador
2:00  Jeb Card—Evaluating Ceramic Evidence of the European Invasion of Mesoamerica
2:15  Conard Hamilton—Agency and the Indigenous Response to Conquest
2:30  Kathryn Sampeck—Late Postclassic to Early Colonial Economic Systems of the Izaños
2:45  Rani Alexander—Archaeology and the Cehache in Southwestern Campeche, Mexico
3:00  Susan Kepecs—An Economic History of Yucatan Salt: Historical Archaeology at the Juncture of Colonialism, Capitalism, Eurocentrism and Modernity
3:15  Joel Palka—Changes in Historic Lacandon Maya Economic and Social Life, 1775-1975
3:30  William R. Fowler—Discussant

[217] ELECTRONIC SYMPOSIUM ■ HUNTER AND GATHERER LIFeways OF THE EARLY HOLOCENE
Room: 209 B (PRCC)
Time: 1:00–3:00 pm
Organizers: Stance Hurst and John Taylor-Montoya
Chair: Stance Hurst
Moderator: John Taylor-Montoya
Participants:
Matthew E. Hill, Jr.—Regional Differences in Great Plains Paleoindian Occupational Intensity and Duration
Matthew G. Hill, David J. Rapson and David W. May—Late Paleoindian Site Structure and Subsistence at the O.V. Clary Site, Western Nebraska
Kandace Hollenbach—Modeling Resource Procurement of Late Paleoindian Hunter-Gatherers: A View from Northwest Alabama
Stance Hurst—Early Holocene Forager Mobility Patterns and Interactions on the Southern Plains, U.S.A.
Thomas A. Jennings—San Patrice, Late Pleistocene/Early Holocene Adaptation Along the Plains-Woodland Border
Jason LaBelle—Re(occupation) of Place: Late Paleoindian Land Use Strategies on the Central and Northwestern Plains
Jack H. Ray and Neal Lopinot—Late Paleoindian Interaction and Exchange at the Big Eddy Site in Southwest Missouri
Frederic Sellet—How Late is Late?
John Taylor-Montoya—After the Ice Age: Explaining Early Holocene Technological Change
Jason Porter, Bonnie Pitblado, Carol Dehler, Chris Merriman and Caroline Myer—Experiments in Sourcing Rocky Mountain Late Paleoindian Quartzite
Bonnie Pitblado—Discussant

[218] GENERAL SESSION ■ BIOARCHAEOLOGY AND MORTUARY ANALYSIS IN SOUTH AND CENTRAL AMERICA
Room: 209 B (PRCC)
Chair: Sara Grasso

Participants:
3:45 Scott Zeleznik and David Reed—Scales of Complexity – Complexity of Scales: Reliability Analysis of Mortuary Remains as Nuanced Measure of Social Complexity
4:00 Erica Hill—Beyond Trophy Skulls: Interpreting Decapitation in Ancient Peru
4:15 Sara Grasso, Deborah Blom and Nicole Couture—Mortuary Contexts, Urban Organization and Personhood: Evidence from Mollo Kontu, Tiwanaku
4:30 Sara Coolidge—Honoring Death through Art and Stone: Interpretations of Pre-Columbian Stone Pillars of Central America
4:45 Kirsten Olson—Memorial Households and Living Tombs in the SE Andes, AD 1000-1400

[219] SYMPOSIUM ■ CRAFT PRODUCTION, EXCHANGE, AND PROVENANCE ANALYSIS OF ANDEAN CERAMICS: CURRENT RESEARCH AND FUTURE DIRECTIONS
Room: 209 C (PRCC)
Organizers: Robert J. Speakman, Patrick Ryan Williams and Kevin Vaughn
Chair: Kevin Vaughn

Participants:
1:00 Ronald D. Lippi and Alejandra Gudino—Sorting Out Yumbo, Inca, and Cosanga Wares at Palmitopamba, A Tropical Forest Site in Northwestern Ecuador
1:15 Maria Masucci and Hector Neff—Ceramic Production and Societal Change in the Manteno of Coastal Ecuador
1:30 Mercedes Delgado, Paula Olivera, Eduardo Montoya and Angel Bustamante—Ceramics from Villa El Salvador, a Late Formative Site from the Central Coast of Peru
1:45 Krzysztof Makowski, Ivan Ghezzi and Hector Neff—LA-ICPMS Analysis of Ceramics from Pueblo Viejo (Lurin, Peru): Discussion of Results
2:00 Kevin Vaughn and Hendrik van Gijseghem—A Compositional Perspective on the Origins of the "Nasca Cult" at Cahuachi
2:15 Nicola Sharratt, Patrick Ryan Williams, Donna Nash, Robert J. Speakman and Michael D. Glascock—Status and Specialized Production on Wari's Southern Frontier
2:30 Joseph Szymczak, Anita Cook, William Isbell, Robert J. Speakman and Patrick Ryan Williams—Wari Ceramic Production at Conchopata and Cerro Baul: Insights from Sourcing Studies
2:45 Maria Beatriz Cremonte, Irma Lia Botto and Raul Oscar Vina—Burnished Bowls from Northwestern Argentina: A Petrographic and Physico-Chemical Study
3:00 Andres Laguens, Martin Giesso, Robert J. Speakman and Michael Glascock—Provenance Analysis of Gray-Black Incised Ceramics from the Eastern Valleys of Ambato and Tucuman, Argentina
3:15 Verónica I. Williams, Calogero Santoro Vargas, Alvaro Romero, Robert J. Speakman and Michael Glascock—Inka Pottery Production and Consumption in NW Argentina, Northern Chile, and Bolivia
3:30 Frances M. Hayashide—Discussant

[220] SYMPOSIUM ■ LANDSCAPES OF INTENSIFICATION
Room: 208 B (PRCC)
Organizers: Jason Ur and Verónica Pérez Rodríguez
Chair: Jason Ur

Participants:
1:00 Verónica Pérez Rodríguez—Landscapes of Intensification: Current Research and Future Directions
1:15 John Walker—A Comparative Study of Landscape Capital in the Bolivian Amazon
1:30 David Diaz and Noreen Tuross—Sources and Distribution of Phosphorus in
SATURDAY AFTERNOON: April 29, 2006

[221] SYMPOSIUM ■ THE MAYA AND THE TOLTECS: REINTERPRETING EARLY POSTCLASSIC INTERACTION
Room: 104 A (PRCC)
Organizer & Chair: Geoffrey E. Braswell

Participants:
1:00 Geoffrey E. Braswell—Reinterpreting Early Postclassic Interaction
1:15 George Boy and William Ringle—The Construction and Use of the "Other" at Chichen Itza and Tula
1:30 Rafael Cobos—The Colonnaded Halls of Tula and Chichen Itza: Morphological and Functional Considerations
1:45 Virginia Miller—Water, Fire, and Blood at Chichen Itza and Tula
2:00 Mari Carmen Serra Puche and Jesús Carlos Lazcano Arce—Indicadores Arqueológicos Sobre la Interacción entre Xochitecatl-Cacaxtla-Nativitas y el Área Maya
2:15 Ben A. Nelson—Making and Using Distant Connections at La Quemada, Zacatecas, in a Toltec World
2:30 E. Wyllys Andrews—Discussant
2:45 Joyce Marcus—Discussant
3:00 Guillermo Algaze—Discussant

[222] GENERAL SESSION ■ HISTORICAL ARCHAEOLOGY OF WAR AND THE MILITARY IN THE US
Room: 104 A (PRCC)
Chair: Jennifer Trunzo

Participants:
4:00 Bryon Schroeder—Temporal Analysis of "Defensive" Sites in the Wyoming Region
4:15 Jennifer Trunzo—Propaganda and Consumerism: Becoming American During the Revolutionary War in SE Connecticut
4:30 Michael Sheehan and Irwin Rovner—Retro-dicting Spherical Lead Bullet Diameter at Historic Sites
4:45 Rory Becker—Fur Traders, Mormons, Soldiers, and Settlers: An Analysis of Meat Subsistence at Fort Bridger

[223] GENERAL SESSION ■ BIOARCHAEOLOGY AND MORTUARY ANALYSIS IN THE OLD WORLD
Room: 102 A (PRCC)
Chair: Mirjana Roskandic

Participants:
1:00 Mirjana Roskandic—A Look at Burial Practices from the Mesolithic Shell Middens in the Muge Valley
1:15 Daniel Sosna, Vladimir Sládek, Patrik Galeta, Jakub Ridi and Erika
Pruchová—Mortuary Rituals at an Early Bronze Age Site in the Czech Republic

1:30  Joanne Murphy—Rare Rituals: Evidence for Religious Practices in Settlements in South Central Crete

1:45  Ellen Morris—Power and Sacrifice in First Dynasty Egypt

2:00  Bryan Miller—Ritual Practices and Practitioners: Evidence from a Nomadic Imperial Cemetery in Mongolia

2:15  Charlotte Cable—Jewbury: New Thoughts on the Medieval Jewish Cemetery at York

[224] SYMPOSIUM RECENT RESEARCH AT LA PLAYA, SONORA, MÉXICO
Room: 102 A (PRCC)
Organizer & Chair: John Carpenter

Participants:
3:15  Cristina García—The San Diquito Complex at La Playa, Sonora
3:30  Sarahí Ochoa and Guadalupe Sanchez—Cultural Continuity and the Bifacial Industry of La Playa, Sonora
3:45  Guadalupe Sanchez and Natalia Martinez—Maize, Weeds and Non-Weeds: The Mixed Subsistence Strategy at La Playa During the Early Agriculture Period
4:00  James Watson, Ethne Barnes and Art Rohn—Demography, Disease, and Diet of the Human Skeletal Sample from La Playa
4:15  Veronica Velásquez—Historic Components at La Playa
4:30  John Carpenter, Elisa Villalpando and Guadalupe Sanchez—Ten Years of Archaeological Investigations at La Playa, Sonora, Mexico
5:00  Ana María Alvarez Palma—Discussant

[225] SYMPOSIUM DATA PALOOZA: STATE AND FEDERAL APPLIED TECHNOLOGY IN SUPPORT OF CULTURAL RESOURCE MANAGEMENT
Room: 102 B (PRCC)
Organizer & Chair: Terri Liestman

Participants:
1:00  Jeff Overturf, Anne Wolley Vawser, Terri Liestman and Eric Ingbar—Seeing the Forest for the Trees: Information Management and Its Role in Historic Preservation
1:30  Robin Burgess—The Cultural Resources Data Sharing Project: Federal and State Collaboration Building Shared Databases
1:45  Eugene Futato—The Alabama Online Cultural Resources Database
2:00  Brian Lione—The Department of Defense: Transforming the Business of Military Cultural Resources Data
2:15  Eric Ingbar—The Exciting World of CRM Data Management
2:30  Larry Janis—Beauty or the Beast: Cultural Resource Data Collection, Management, Planning and Dissemination between Federal, Tribal, State and Private Parties
2:45  William Doleman—NMCRIS the Next Generation: Improving Data Acquisition and Availability in the 21st Century
3:00  Margaret Van Ness—3 x 5 Note Cards to Notebook Computers: What We Do with What We Collect
3:15  Anne Wolley Vawser—Spatial and Information Management for the National Park Service - and Beyond
3:30  Bridget Roth—Beyond Data Entry: Forest Service Information Management Strategies for Cultural Resource Preservation
3:45  Velicia Bergstrom, John Ippolito and Kent Schneider—Technology Transfer, Tribal Relations, and the Sangro Valley Project
4:00  Rebecca Timmons—Predicting the Past-Prehistoric Probability Modeling through GIS Tools
4:15  Mary Hopkins—Data Management on a Budget: Wyoming SHPO’s Cost Effective Approach to User Driven Information Systems
SATURDAY AFTERNOON: April 29, 2006

4:30 Nancy Schamu—Bridging the Technological Divide: Communication and Coordination between State and Federal Agencies
4:45 Anne Wolley Vawser—Discussant

[226] SYMPOSIUM ■ THEORETICAL APPROACHES TO THE INTERPRETATION OF FLAKED STONE ASSEMBLAGES
Room: 203 (PRCC)
Organizers: Caryn Berg and Christine Ward
Chair: Christine Ward

Participants:
1:00 Caryn Berg—Strangers No More: Method AND Theory in Flaked Stone Studies
1:15 Melody Pope and April Sievert—Flaked Stone Tools, Value, and Interpretation
1:30 Isaac Gilead—The Ghassulian Sickle Blades Workshop of Beit Eshel: Aspects of Hierarchical and Heterarchical Interpretations
1:45 Steven Rosen—Blood From Stone: Can We Really Do Ethnicity from Flint?
2:00 David M. Hyde—The Impact of Microenvironments on Socioeconomic Organization in the Maya Lowlands: A Stone Tool Perspective
2:15 Bob Patten—Process Controls: The Power Behind the Throne of Typology
2:30 David Thulman—Reconstructing Intraregional Paleoindian Territories in Florida
2:45 Break
3:00 Dillon Carr—The Organization of Great Lakes Paleoindian Lithic Procurement Strategies
3:15 Arleen Garcia-Herbst and Jose Luis Lanata—Explaining Ancient Technological Innovation in Coastal Southern Argentina (Santa Cruz Province)
3:30 Robert Hickerson and Barbara Roth—Expanding Our View of Mogollon Pithouse Occupations Using Lithic Analysis
3:45 Christine Ward—Lithic Sources: Procurement Strategies or Perceptions of Landscape?
4:00 George Odell—Discussant
4:15 Douglas Bamforth—Discussant

[227] SYMPOSIUM ■ SMUGGLING IN THE ATLANTIC WORLD
Room: 204 (PRCC)
Organizers: Shannon Lee Dawdy and Alexandra Hartnett
Chair: Alexandra Hartnett

Participants:
1:00 Ingrid Newquist—Contracted International Trade as an Archaeological Red Herring: Material Indications of Illicit Trade in the Colonial Commerce of Santo Domingo
1:15 Jerome Lynn Hall—Boucaniers, Contrabandistas, and Ferias? The Seventeenth-Century Northern European “Pipe Wreck” on Hispaniola’s Northern Coast
1:30 Amanda Evans—When “X” Doesn’t Mark the Spot: Identifying Illicit Trade on the High Seas
1:45 Grace Turner—Ship Graffiti as Records of All Manner of Bahamian Shipping
2:00 Frank Carvino—From Coast to Consumer, Artifact as Commodity
2:15 Elizabeth Ragan—Rouge & Dogg & Scotch Irish Mens’ God: A “Scotch pedlar” in the 17th-Century Chesapeake
2:30 Alexandra Hartnett—Smuggling as Family Business: An Example from Post-Medieval Galway, Ireland
2:45 Break
3:00 R. Grant Gilmore, III—“A Nest of Vipers:” 18th Century Trade on St. Eustatius
3:30 Santiago Giraldo—Smuggling as Unexceptional: “Illegal” Trade and the Limits of Colonial Control in the New Kingdom of Granada
3:45 Shannon Lee Dawdy—Discussant
4:00 Russell K. Skowronek—Discussant
[228] **GENERAL SESSION ■ ARCHAEOLOGY IN THE SOUTHWESTERN US AND ADJACENT REGIONS**  
**Room:** 102 C (PRCC)  
**Chair:** James White  
**Participants:**  
1:00 James White—Understanding Forager Sites in Deflated Arid Landscapes  
1:15 Edward Jolie—Perishable Artifacts from Cascada Seca, Eastern New Mexico  
1:30 Bradley Vierra—Coping with Change: Stone Tool Production and Procurement in the Northern Rio Grande Valley, New Mexico  
1:45 Kari Schmidt—Similarities in Variation: Two Middle Coalition Period Roomblocks on the Pajarito Plateau, New Mexico  
2:00 Stephen E. Nash—Paul Sidney Martin, Vernon, Arizona, and the New Archaeology: Tales from the Archives

[229] **SYMPOSIUM ■ THE ARCHAEOLOGY OF COPPER ARTIFACTS IN EASTERN NORTH AMERICA**  
**Room:** 102 C (PRCC)  
**Organizer & Chair:** Mary Ann Levine  
**Participants:**  
2:45 Thomas Pleger—The Old Copper Industry in Wisconsin  
3:00 Mary Ann Levine—Determining the Provenance of Native Copper Artifacts from Northeastern North America: A Reconsideration of Late Archaic and Early Woodland Procurement Models  
3:15 Gregory Lattanzi and Richard Veit—Searching for the Source: Ancient Copper and Early Woodland Trade Networks in New Jersey  
3:30 Matthew McKnight—The Copper “Cache” as an Analytical Unit: Testing Entrenched Assumptions  
3:45 Kathleen L. Ehrhardt—Consuming Copper in the Early Contact Period: Evidence from the Illiniewk Village, Clark County, Missouri  
4:00 Caroline Walker—Artefacts/Tools and Texts: Looking for the Nodes  
4:15 John Halsey—Discussant  
4:30 Lisa Marie Anselmi—Discussant

[230] **GENERAL SESSION ■ ARCHAEOLOGY IN CENTRAL AMERICA: PANAMA, COSTA RICA, NICARAGUA, HONDURAS, AND EL SALVADOR**  
**Room:** 207 (PRCC)  
**Chair:** Jolien S. Verdaasdonk  
**Participants:**  
1:00 Payson Sheets—Successes and Frustrations in Geophysical Explorations for that Pesky Western Boundary of the Ceren Site, El Salvador  
1:15 Errin Weller—Results of Geophysical Exploration from the 2005 Field Season at Ceren, El Salvador  
1:30 Christine Dixon—Taking Another Look: Re-analysis of Ground Penetrating Radar Data from the Ceren Site, El Salvador  
1:45 Roberto Herrera—Re-evaluating Settlement Variability and Social Organization in the Upper General Valley, Southern Costa Rica  
2:00 Sharisse McCafferty and Geoffrey McCafferty—Crafting the Body Beautiful: Social Identity in Postclassic Nicaragua  
2:15 Geoffrey McCafferty—Domestic Practice at Postclassic Santa Isabel, Nicaragua  
2:30 Jolien S. Verdaasdonk and E. Christian Wells—Assessing Agricultural Potential and Its Implications for Political Development in Northwest Honduras

[231] **SYMPOSIUM ■ TRIBES, CHIEFS, AND REGIONAL TRANSFORMATIONS IN PRE-COLUMBIAN PANAMA**  
**Room:** 207 (PRCC)  
**Organizers:** Thomas Wake and Carlos Fitzgerald  
**Chair:** Thomas Wake  
**Participants:**  
3:15 Carlos Fitzgerald—Para Mantenerlos a Raya: Escultura Pública en
Cacicazgos Panameños del Primer Milenio d.C.

3:30 Tomas Mendizabal and Alvaro Brizuela—Los Funerales de la Mama Grande: Funerary Ritual and Ideological Endurance at Panama Viejo

3:45 Karen Holmberg—The Transformative Volcano: Changes in Interpretations of the Volcan Barú's Prehistoric Eruptive History and Its Impact

4:00 Thomas Wake—Examining Changing Material Cultural Traditions in Bocas del Toro Province, Panama

4:15 Jeannette Bond—Ceramics and Society at Sitio Drago, Panama

4:30 Michael Kay and Thomas Wake—Zooarchaeological Analysis of Vertebrate Remains from Sitio Drago, Bocas del Toro, Panama

4:45 Alvaro Brizuela and Gloria Biffano—El Rescate Arqueológico del Proyecto Red Frog, Isla Bastimentos: Aportes a la Arqueología de la Región Bocatoreña, Panamá

[232] GENERAL SESSION ■ ARCHAEOLOGY IN THE NEAR EAST

Room: 206 (PRCC)

Chair: Alexia Smith

Participants:

1:00 Doss Powell—Environmental Adaptations and Impacts in the Fragile Desert Ecology at Ghwair I

1:15 Sevil Baltali—Social Organization and Ritual-Architectural Spaces in Northern Mesopotamia

1:30 Katherine Erdman, Mark Schwartz, Mitchell Rothman and Melissia Morison—Migration, Diffusion, Emulation: A Petrographic Analysis of Transcaucasian Pottery from Malatya, Turkey

1:45 Mark Schwartz—Shrines, Plastered Horns and Sacred Hearth: Recent Evidence for Ritual and Transcaucasian Contact at Tilbes Höyük, Turkey

2:00 Ilya Berelov, Steven Falconer and Patricia Fall—Zahrat adh-Dhra’ 1: An Example of Rural Diversity in the South Levantine Middle Bronze Age

2:15 Alexia Smith—Bronze and Iron Age Agriculture in the Near East

2:30 LuAnn Wandsnider, Michael Hoff, Rhys Townsend and Nicholas Rauh—Anatolian Traditions, Anatolian Memories in Roman Rough Cilicia (Southern Turkey)

2:45 Ksenija Borojevic—Plant Remains from the Bronze and Iron Age Megiddo, Israel

3:00 Peter Grave and Lisa Kealhofer—The Anatolian Iron Age Ceramics Project: Characterising Economic and Political Interaction with Very Large Datasets

3:15 Lisa Kealhofer and Peter Grave—Iron Age Economies of Central Anatolia

SUNDAY MORNING ■ APRIL 30, 2006

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.

[233] SYMPOSIUM ■ THE EMPIRE THINKS BACK: TOWARD A METHODOLOGY OF EMPIRES

Room: 202 (PRCC)

Organizers: Anna Boozer and Belinda Monahan

Chair: Anna Boozer

Moderator: Belinda Monahan

Participants:

8:00 Terrence D’Altroy—Discussant

8:15 Thomas Barfield—Shadow Empires in Archeological Perspective

8:30 Anna Boozer—Between Imperial Integration and Microhistory: Domestic Contexts in Roman Amheida, Egypt

8:45 Lori Khatchadourian—Beyond Kings and Capitals: Toward an Archaeology of the Achaemenid Empire

9:00 Lindsay Weiss—Toward an Archaeology of Apartheid: The Origins of Segregation in South Africa’s First Industrial Mining Community

9:15 Susanna McFadden—An Image Worth a Thousand Sherds: The "Lupa Romana" and Constantine’s “New Rome”
9:30  Ian Straughn—Imperial Immaturity and the Eccentricities of Early Empire: Archaeological Approaches to the Umayyad Qaṣṣār of the Early Islamic Period Levant
9:45  Break
10:00 Stuart Smith—Egyptian Domination, Nubian Revival: Cultural Dynamics during and after Egypt’s New Kingdom Empire
10:15 Christopher Garraty—The Politics of Commerce: Marketplace Exchange and Imperial Competition in the Core of the Aztec Empire
10:30 Belinda Monahan and Kathryn Grossman—Feeding the Fort: Zooarchaeological Investigations at the Hellenistic Site of Hacinebi Tepe
10:45 Heather Atherton—Imperial Strategies in the Borderlands: Social Implications of Defense at the Spanish Colonial Settlement of San José de las Huertas
11:00 Michael E. Smith—Discussant
11:15 Carla Sinopoli—Discussant

[234] Symposium ■ Beyond the Metropole: Agrestic Centers in Southeastern Mesoamerica
Room: 201 (PRCC)
Organizers: Patricia Urban and Edward Schortman
Chair: Patricia Urban
Moderator: Marcela Esqueda
Participants:
8:00 Claire Novotny and E. Christian Wells—A Consideration of the Relationship between Settlement Hierarchy and Political Economy in the Naco Valley
8:15 James R. Hawken and Karla L. Davis-Salazar—Socio-natural Landscapes and Community Formation at Palmarejo, Honduras
8:30 Jose E. Moreno-Cortes and Karla L. Davis-Salazar—Materializing Social Relations: Patterns of Acquisition and Consumption in the Palmarejo Archaeological Zone
8:45 Edward Schortman—Contesting for Power in the Prehistoric Naco Valley, NW Honduras: Two Millennia of Changing Power Relations in an Agrestic Landscape
9:00 David Rogoff—An Agrestic Center and Its Hinterland: Late Classic Settlement in the Environs of Las Canoas
9:15 Rebecca Laughner—Stone Tool Production and Use within Agrestic Landscapes: Research Conducted in the Lower Cacaulapa and Chamelecon Drainages, NW Honduras
9:30 LeighAnne Ellison—Ceramic Production at the Polity Level: Organization of an Agrestic Political Economy in the Late Classic Middle Chamelecon Drainage, Honduras
9:45 Break
10:00 Lauren Schwartz, Edwin Barnes and Miranda Stockett—Tools of the Trade: The Significance of Variation in Potstands from Las Canoas and Its Neighbors
10:15 Patricia Urban—A Community with Potters, or a Potters’ Commune?: Classic Period Pottery Making at an Agrestic Center of Las Canoas
10:30 Charles Webber—Craft Production and Power within a Late Classic Agrestic Polity in NW Honduras
10:45 Laura Richardson—Craft Production within an Agrestic Center: Implications for an Ancient Political Economy of Copper Processing at El Coyote, NW Honduras
11:00 Ellen Bell, Marcello A. Canuto, Cassandra Bill and Yann Desailly-Chanson—A Late Classic Double-Take: Political Organization in the El Paraiso Valley, Department of Copan, Honduras
11:15 Mary Hostenske—The Hinterland of the Hinterland: Spatial Patterning at Los Naranjitos, El Paraiso Valley, Department of Copan, Honduras
11:30 Miranda Stockett—Discussant
[235] Symposium ■ Domestic Life in State Political Economy at Prehistoric Capitals: Specialization, Hierarchy and Ethnicity
Room: 103 A (PRCC)
Organizers: Linda Manzanilla and Claude Chapdelaine
Chair: Linda Manzanilla
Participants:
8:00 Linda Manzanilla—Corporate Life in Apartment and Barrio Compounds at Teotihuacan, Central Mexico: Specialization, Hierarchy and Ethnicity
8:15 Kenneth Hirth—The Social and Economic Organizational Strategies of Non-elite Households at Xochicalco, Mexico
8:30 Ernesto Gonzalez Licon—Ritual and Social Stratification at Monte Alban Oaxaca: Elite and Common People Strategies from a Household Perspective
8:45 Marshall Becker—Domestic Life at Tikal, Guatemala: Variations in Plaza Plan Reflect Ethnic Differences, but Variations in Size Indicate Heterarchy
9:00 Julia Hendon—Maya Home Life: Daily Practice, Politics, and Society in Copan, Honduras
9:15 Roberto Lopez Bravo—Domestic Life and Ethnicity at Palenque, Mexico: A View from Classic Maya Elite Households
9:30 Michael Smyth—Of Capitals and Kings: Domestic Organization and Ethnic Dynamics at Chac-Sayil, Yucatan
9:45 Break
10:00 John Janusek—Domestic Life, Ritual Practice, and the Social Production of Tiwanaku Cities
10:30 Claude Chapdelaine—Domestic Life In and Around the Urban Sector of the Huacas de Moche Site, Northern Peru
10:45 John Topic—Domestic and Political Economy at Chan Chan, Peru
11:00 Joyce Marcus—Discussant
11:15 Charles Stanish—Discussant

[236] General Session ■ Archaeology in Central and Southern Mexico
Room: 103 B (PRCC)
Chair: Stephen Whittington
Participants:
8:00 Gerardo Gutierrez, Viola Konig and Mary E. Pye—Understanding the Aztec Tributary System and Relationship with the Mixtec-Tlapanec Kingdom of Tlapa: Codex Humboldt Fragment 1
8:15 Gabrielle Vail—Murals from Santa Rita Corozal and the Mixteca-Puebla Tradition
8:30 Stephen Whittington and Andrew Workinger—Teozacoalco Archaeological Project Settlement Survey in the Area of the Mapa de Teozacoalco, MixtecaAlta, Oaxaca, Mexico
8:45 Susan Norris and Jan Olson—The Economy of Stone: Lithic Analysis of Postclassic Morelos Mexican Assemblages
9:00 Adrian Velazquez—The Specialized Production of Shell Objects in Tenochtitlan
9:15 Juliana Novic—Houses and Households in Aztec Tenochtitlan: Understanding Domestic Architecture Using Archival Documents
9:30 Niklas Schulze—Technological Choices as Link between Environment, Society and the Object; Copper Bells from the Templo Mayor (Mexico)
9:45 Tatsuya Murakami—Monumental Architecture and Political Processes in Early Teotihuacan: An Energetic Perspective
10:00 Break
10:15 Kristin Sullivan—Figurine Production and Use at Teotihuacan, Mexico: Preliminary Results from the Intensive Survey of Cosotlan 23
10:30 Jennifer Browder—The Art of Dance at Teotihuacan
10:45 Rebecca Sload—Location, Location, Location: The Murals in a Doorway near the White Patio, Atetelco, Teotihuacan
11:00 Michael Spence, Christine White, Julie Gazzola, Sergio Gomez and Fred Longstaffe—Oxygen-isotope Values and Population Movements in Structure 19, Teotihuacan

11:15 Oralia Cabrera—“Semi-Rural” Sites and Teotihuacan Mexico: Results from Field Operations at Site San José 520

11:30 Susan Evans—Untangling the Net Jaguar: The Iconography of Urban Renewal and Agricultural Intensification at Teotihuacan, Mexico

11:45 Karen Watson, Martin Biskowski and Michael Glascock—Patterns of Grinding Tool Exchange in Central Mexico

[237] SYMPOSIUM ■ PAPAC: THE ARCHAEOLOGY AND CONSERVATION OF ANCIENT URBAN COPAN
Room: 101 A (PRCC)
Organizers: Katherine Miller and Allan Maca
Chair: Allan Maca

Participants:
8:00 Geraldina Tercero—Practicing Archaeology in Honduras: Reflections of a Native Archaeologist
8:15 Shannon Plank and Allan Maca—PAPAC and the Study of Copan’s Urban Renovation under Yax Pasaj
8:30 Marc Wolf, RPA—Remapping Copan: Details from PAPAC’s New Survey in the El Bosque Region
8:45 Allan Maca and Shannon Plank—Tomb 1 at Group 11K-6, El Bosque, Copan
9:00 Gregorio Perez—Tomb 1, Group 11K-6, and the Architecture of Royal Tombs at Copan
9:15 Katherine Miller—The Bioarchaeology of Tomb 1, Group 11K-6 in Light of Skeletal Conservation Issues at Copan
9:30 Catherine Magee—Tomb Strategy: Conservators as Part of the Archaeological Team
9:45 Kristin Landau—Copan’s Great Plaza as City Center: Ritual Circuits, Quadripartitioning, and the Stelae of the 13th Ruler
10:00 Clement Valla—Modeling Ancient Copan: 3D Computer Reconstructions of Type 4 Sites in Comedero and El Bosque

[238] GENERAL SESSION ■ MAYA ARCHAEOLOGY
Room: 101 B (PRCC)
Chair: Thomas Guderjan

Participants:
8:00 Jennifer Cochran—A Diachronic Examination of Shell Artifacts from the Site of Blackman Eddy, Belize
8:15 Brigitte Kovacevich—How Did They Do That? Ancient Maya Jade Working Technologies from the Perspective of Cancuen, Guatemala
8:30 Crorey Lawton—Growing Taller: Lithics from a Chipped Stone Workshop in Peten, Guatemala
8:45 Lisa LeCount—Mount Maloney People? Domestic Pots, Everyday Practice, and the Social Formation of the Classic Maya Xunantunich Polity
9:00 Laura Levi—Houses and Society in the Maya Lowlands
9:15 Thomas Guderjan—Restructuring of Maya Society at the End of the Classic on the Caribbean Coast
9:30 Bethany Myers—Yukatek as an Ethnic Identity Marker in Classic Period Mayan Texts
9:45 Break
10:00 Meaghan Peuramaki-Brown—Socio-Political Identity as Ethnicity in the Middle and Late Classic Maya Lowlands
10:15 Nancy Komulainen—The Important, Yet Elusive, Role of Maya Sacbeob
10:45 Alexandre Tokovinine, Francisco Estrada-Belli, Jennifer Foley, Heather Hurst and Gene Ware—New Early Classic Maya Texts from the Holmul
SUNDAY MORNING: April 30, 2006  (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center

Region: More Light on the Teotihuacan Entrada
11:00  Arthur Demarest, Tomas Barrientos, Jose Suasnvar and Sylvia Alvarado—The Royal Massacre at Cancuen and the Classic Maya "Collapse"
11:15  James Tyler and Gabriel Wrobel—Excavations of a Mortuary Sample from the Caves Branch Rock Shelter
11:30  Anabel Ford—Archaeology under the Canopy -- A Video

[239]  GENERAL SESSION • ZOOARCHAEOLOGY: A GLOBAL PERSPECTIVE
Room: 208 A (PRCC)
Chair: April Beisaw

Participants:
8:00  Jodi Jacobson—Rodgers Shelter Revisited: Environmental Change and the Expansion of the Prairie Peninsula
8:15  Jonathan Baker—Applied Zooarchaeology: Archaeological Freshwater Mussel Assemblages from the Upper Mississippi River Drainage and Their Implications for Conservation Biology
8:30  R. Lee Lyman—Late Prehistoric Ungulates in the Portland Basin: Implications for Conservation Biology
8:45  Diane Gifford-Gonzalez, Charlotte Cooper, Jean Geary, Seth Newsome and Joshua Peabody—Zooarchaeology of the Moss Landing Hill Site (CA-MNT-234): Implications of 8000 Years' Faunal Exploitation on Monterey Bay
9:00  April Beisaw—Plague or Promise? Frogs and Toads from New York's Engelbert Site
9:15  Debora M. Kligmann, Adriana M. Albino and Elena Diaz Pais—Small Reptile Remains and Ceramic Vessels: A Close Encounter in Northwest Argentina
9:30  Patrick Wrinn—Human and Carnivore Occupation of Denisova Cave, Altai Mountains, Siberia
9:45  Francis Allard—The Treatment of Horses in Bronze Age Mongolia: Ritual and Continuity
10:00  Anne Pike-Tay, Richard Cosgrove, Jillian Garvey and Karen Privat—Wallabies and Wombats: New Zooarchaeological Research on Late Pleistocene Tasmania
10:15  Geoffrey DuChemin—Rodent Cuisine at Palmetto Junction, Turks and Caicos Islands: Pre-Columbian Human Maintenance of Mammal Populations?
10:30  Katharine Dambach—Shell-Bearing Middens: An Example from Martha's Vineyard, Massachusetts
10:45  Nancy Marie White and Richard A. Weinstein—Eight-Thousand Years of Shell Middens on the Northern Coast of the Gulf of Mexico
11:00  Christina M. Giovas and Michelle J. Lefebvre—My Island, Your Island, Our Islands: Considerations for Island Zooarchaeology as a Disciplinary Community
11:15  Jim Woollett—An Historical Ecology Perspective on Thule/Inuit Subsistence in Labrador
11:30  Heather A. Lapham—Identifying Late Woodland Feasting Events in Southwestern Virginia: A Zooarchaeological Perspective
11:45  Rebekah Parks—Faunal Remains from the Malpaso Valley in Zacatecas, Mexico: Examining Evidence for Differential Consumption

[240]  SYMPOSIUM • CASE STUDIES IN COMPARATIVE ARCHAEOLOGY
Room: 208 C (PRCC)
Organizer & Chair: Kit Wesler

Participants:
8:00  Melvin Ember and Carol Ember—How Comparative Ethnography and Archaeology Could Establish the Original Homelands of Proto-Indo-European and Proto-Afroasiatic
8:15  Peter Peregrine—Ceramic Styles as Cultural Cognitive Maps
8:30  Katherine Kanne—A Cross-Cultural Study and Its Implications for the Interpretation of Dogs in Archaeological Contexts
8:45  Jill Neitzel—Still Too Many Types: A Comparison of Chiefdoms in the U.S. Southwest and Southeast
9:00  Kit Wesler—Modeling Mississippian as Non-State: A Narrowness of Vision?
9:15  Richard Blanton—Cross-Cultural Comparison of Pre-Modern States and Its
Implications for the Study of State Origins
9:30  Lane Fagar—A Comparison of the Spatial Distribution of Agriculture and
Craft Specialization in Four Regions
9:45  Detlef Gronenborn—Discussant
10:00 Stephen Lekson—Discussant

[241] SYMPOSIUM ■ PERSPECTIVES ON SYMBOLISM FROM THE NORTHEAST AND MIDWEST
Room: 209 A (PRCC)
Organizers: Robert Pearce and William Fox
Chair: Robert Pearce
Participants:
8:00  Robert Pearce—Turtles from Turtle Island: An Archaeological Perspective
from Iroquoia
8:15  Martin Cooper—Etched In Stone: Ground Stone As a Symbolic Medium
8:30  Ronald F. Williamson and Stephen C. Thomas—The Medium and the
Message: Interpreting Northern Iroquoian Decorated Bone Tools
8:45  David A. Robertson—Glimpsed through the Smoke: A Survey of Two-
dimensional Figurative Imagery on Late Woodland Smoking Pipes from
Southern Ontario
9:00  Anthony Wonderley—Iroquois Ceramic Iconography: New Evidence from
the Oneida Vaillancourt Site
9:15  Robert Hall—Contradictions as a Source of Historical Perspective:
Examples from the Symbolism of Sacred Trees and Poles
9:30  Robert Salzer—The Gottschall Site: 3500 Years of Ideological Continuity and Change
9:45  William Fox and George Hamell—Rattlesnake Tales
10:00 Kris Nahrgang—The Subject Within: The Symbolism of Stone Carving
10:15 Joan Vastokas—Discussant

[242] GENERAL SESSION ■ ARCHAEOLOGY IN THE SOUTHEASTERN US
Room: 209 B (PRCC)
Chair: Malcolm Wood
Participants:
8:00  Eric Gilliland—Rockshelter Overhang Removal at Frog Bayou Shelter (3CW946)
8:15  Katherine A. Adelsberger and Tristram R. Kidder—Landscape Change and
Human Settlement in the Upper Tensas Basin, Northeastern Louisiana
8:30  Jennifer Kelly, Robert Tykot and Jerald Milanich—The Use of Maize in
Peninsular Florida: Stable Isotope Analysis
8:45  Lee Arco—Geoarchaeological Investigation of Mound A at Poverty Point
9:00  James Waggoner and Michael Faught—Cultural Continuity versus Social
Diversity in the Early and Middle Archaic Southeast
9:15  Steven Meredith and Paul Jackson—The Buck Creek Site and the Late
Woodland Period in the Lower Appalachian Valley and Ridge
9:30  T.R. Kidder—Inferring Complexity from Very Rapid Construction of Mound A
at Poverty Point, NE Louisiana
9:45  Janet Rafferty—From Dispersed to Nucleated Settlement Patterns in
Northeast Mississippi
10:00 Break
10:15 John F. Chamblee—Macroleon Perspectives on Ecology and Political
Economy in the Chickasawhatchee Swamp
10:30 Randolph Widmer—Community Patterning at the Key Marco Site 8Cr48
10:45 Keith Stephenson and Keith Ashley—Hunter-Gatherers in the Mississippian
World: An Ocmulgee Perspective
11:00 Allison Rexroth and J.M. Adevasio—Excavation, Conservation, and
Analysis of Perishable Material Recovered from the Archaeological Testing
of Mound A (40HR0007), Shiloh National Military Park
11:15 Malcolm Wood—Moore’s “Lost” Mound: Discovery and Testing of a Mound
SUNDAY MORNING: April 30, 2006  (CH) = Caribe Hilton (PRCC) = Puerto Rico Convention Center

Site in the Lower Savannah River Valley
11:30  S. Holmes Hogue—Fluoride Dating at Two Mississippian Mound Sites: Hit and Miss
11:45  John W. O’Hear, Sue Linder-Linsley and Brad R. Lieb—The Chickasaw Collection

[243] SYMPOSIUM ■ THE MIDDLE WOODLAND IN THE MIDDLE ATLANTIC
Room: 209 C (PRCC)
Organizers: Joshua Duncan and Michael B. Barber
Chair: Joshua Duncan
Moderator: Michael Stewart
Participants:
8:00  Bill Schindler—Migratory Fish Resources and Delaware Valley Prehistory
8:15  Michael Madden and Joshua Duncan—The Archaeology of Maycock’s Point: An Anthropological Analysis
8:30  Christopher Stevenson and Stanley Ambrose—Changing Water Temperatures at Maycock’s Point (44PG40) and the Effect on Middle Woodland Subsistence
8:45  Michael B. Barber and Michael Madden—The Zooarchaeology of the Middle Woodland Occupation at Maycock’s Point, Prince George County, Virginia: An Evolutionary Approach
9:00  Joshua Duncan and Martin Gallivan—Competitive Cycling in the Middle Woodland Virginia Tidewater: The View from Maycock’s Point
9:15  Carole Nash—Scales of Temporality and Social Complexity: Middle Woodland Hunter-Gatherer Societies of the Interior Middle Atlantic
9:30  Mike Klein—Contradiction and Selection in Early Woodland Society
9:45  Michael Stewart—Discussant

[244] SYMPOSIUM ■ CURRENT RESEARCH IN BAHAMIAN PREHISTORIC AND HISTORIC ARCHAEOLOGY: PAPERS IN MEMORY OF CHARLES A. HOFFMAN
Room: 208 B (PRCC)
Organizers: Jeffrey Blick and Perry Gnivecki
Chair: Jeffrey Blick
Participants:
8:00  Donald Gerace—Eulogy on Dr. Charles Hoffman
8:15  Mary Jane Berman and Virginia Hess—Palmetto Ware: Where Art Thou?
8:30  Thomas R. Delvaux, Gary F. Fry and Betsy Murphy—A Review of the Storr’s Lake Site (SS4), San Salvador Island, Bahamas, 1996-2005
8:45  Jeffrey Blick—Recent Investigations at Minnis-Ward and North Storr’s Lake, San Salvador, Bahamas: Implications for Lucayan Subsistence and Resource Exploitation Patterns
9:00  Perry Gnivecki—Shell-tale Signs: Lucayan Shell Bead Production and Consumption
9:15  Lucinda McWeeney and Charlene Dixon Hutcheson—Unraveling the Mystery: Fiber Impressed Ceramics from the Palmetto Grove Site, San Salvador, Bahamas
9:30  Charles A. Hoffman—Archaeological Investigations at the Long Bay Site, San Salvador, Bahamas
9:45  Break
10:00 Robert H. Brill, I. Lynus Barnes, Stephen S.C. Tong, Emile C. Joel and Martin J. Murtaugh—Laboratory Studies of Some European Artifacts Excavated on San Salvador Island, Bahamas
10:15  Keith Tinker and Grace S. Turner—Dark Visions from the Ocean: Lucayan Perspective on a Spanish Vessel
10:30  Jane Eva Baxter and John Burton—700 Islands, 3 Analogs: Situating Bahamian Historical Archaeology in Comparative Contexts
10:45  John Burton and Jane Baxter—Transitions in Plantation and Post Plantation Economies on San Salvador, Bahamas
11:00  Kathy Gerace—A Reexamination of Three Loyalist Plantation Sites, San Salvador Island, Bahamas
11:15  Susan K. Blick—The Life and Times of Charlie Hoffman
11:30  Mary Jane Berman—Discussant
11:45  Perry Gnivecki—Discussant
SYMPOSIUM ■ PLOWZONE AND SURFACE STUDIES: BEYOND THE METHODS
Room: 104 A (PRCC)
Organizer & Chair: Sara Bon-Harper

Participants:
8:00 Michael J. O’Brien—A Brief History of Plowzone and Surface Archaeology
8:15 Martin Gallivan—“Where their great king inhabited”: Comparing Plowed and Unplowed Horizons within the Powhatan Political Center at Werowocomoco
8:30 Jeffrey L. Hantman—Historic Plowzone Collections and Their Cultural Meanings in Native American History
8:45 Jennifer Aultman—Eclipsed by Jefferson: Historic Period Landscape Change and the Low Archaeological Visibility of Late Woodland Monacan Peoples
9:00 David B. Small—Conceptualizing Approaches to Rural Surface Sites
9:15 David A. Brown and Thane H. Harpole—Defining Change within Plantation Landscapes
9:30 Karen Y. Smith and Fraser D. Neiman—Interpreting the Occupational Histories of Two Late-Eighteenth-Century Slave Quarters at Monticello
9:45 Sara Bon-Harper and Derek Wheeler—The Use of Exterior Domestic Space by Enslaved Field Hands: Plowzone Analysis from Monticello
10:00 Nicola Terrenato—Discussant
10:15 Albert Ammerman—Discussant

SYMPOSIUM ■ ARCHAEOLOGICAL INVESTIGATIONS AT CHAWAK BUT’O’OB, A LATE CLASSIC MAYA ESCRAPMENT COMMUNITY IN NORTHWESTERN BELIZE
Room: 102 A (PRCC)
Organizers: Stanley Walling and Peter F. Davis
Chair: Stanley Walling

Participants:
8:00 Marisol Cortes Rincon, Peter Davis, Melissa DeVito, Melissa Vogel and Jennifer Pasaul—Settlement Study at Chawak But’o’ob, Belize and the Challenges of Mapping a Wetland Escarpment Community
8:15 Nahum Prasarn, Peter F. Davis and Sandra Dias—Water Management in a Late Classic Maya Community on the Rio Bravo Escarpment, Northern Belize
8:30 Jonathan Hanna, Peter F. Davis and Stanley Walling—Ancient Residential Terracing at Chawak But’o’ob, Belize
8:45 Leah Heron-Matthews, Shana Hawrylchak and Christine Taylor—Investigation of a Hinterland Maya Ball Court at Chawak But’o’ob, Belize
9:00 Kelly Bechtel, Marisol Cortes Rincon and Stanley Walling—Landscape and Subsistence in a Central Maya Lowlands Wetland Community
9:15 Peter F. Davis, Jonathan Hanna and Elizabeth Nolan—The Soils of a Heavily Modified Escarpment Landscape in the Central Maya Lowlands
9:30 Stanley Walling—Chawak But’o’ob, Belize: Prehispanic Suburban Ceremonialism, Demography, and Site Summation
9:45 Eleanor King—Discussant
10:00 Fred Valdez, Jr.—Discussant

GENERAL SESSION ■ ETHNOARCHAEOLOGY, ETHNOHISTORY, PLACE, POLITICS AND IDENTITY
Room: 102 B (PRCC)
Chair: Kathryn Weedman

Participants:
8:00 James Gibb—Stalking Early Colonial Tidewater Sites: Elusive Low-Density Sites in the Chesapeake Region
8:15 Randy Lichtenberger—Remembering Thomas Jefferson in Landscape: Evidence for the Evolution of Historical Authenticity
8:30 Carl Carlson-Drexler, Peter Bleed and Douglas Scott—Contested Terrain, Congested Landscape: Memorialization of San Juan Hill
8:45 Michele Hayeur Smith—Does One Size Fit All? Towards an Archaeology of Dress and Adornment
SUNDAY MORNING: April 30, 2006

9:00 Nancy Wicker—Visibility of Runic Inscriptions and the Audience for Inscribed Monuments and Jewelry

9:15 Thomas Brunton—Space-Time Geography and the Organization of Labor: A Case Study from 10th Century England

9:30 Kathryn Weedman—Finding Her Own Space: An Ethnoarchaeological Study of Gender in Southern Ethiopia

9:45 Break

10:00 John Arthur—Standardization at the Individual, Village, and Regional Scales: An Ethnoarchaeological Study of the Gamo of Southwestern Ethiopia


10:30 Sandra Andrade—The Effects of 20th Century Globalization on the Built Environment of Silivri

10:45 Marcy Rockman—Ethnoarchaeology in Gas Pump Land: Recent Changes in Fuel Prices in Relation to the Landscape Learning Model

11:00 Ruth Fauman-Fichman—A Comparative View of Human Influence on the Environment in the Collapse of Ancient Complex Societies

11:15 Seth Button—Islands of Refuge; Islands of Desolation

[248] SYMPOSIUM ■ FROM COAST TO COAST: CURRENT RESEARCH IN SOUTH FLORIDA ARCHAEOLOGY
Room: 203 (PRCC)
Organizers: Christine L. Newman, Donna L. Ruhl and Margo Schwadron
Chair: Donna L. Ruhl
Moderator: Margo Schwadron

Participants:
8:00 Robert S. Carr—The Archaeology of Everglades Tree Islands
8:15 Guy H. Means, Margo Schwadron and Mike Russo—Reconsidering Everglades Prehistory: Recent Geological and Archeological Evidence for Holocene Variability and Early Human Settlement
8:30 Robert J. Austin—Cobbles, Flakes, and Sacred Stones at Fort Center
8:45 Christine L. Newman, Mary Glowacki and James S. Dunbar—The Swamps and Sloughs of Southwest Florida: Their Early Occupants
9:00 Lori D. Collins and Ryan Wheeler—3D Laser Scanning and Analysis of the Miami Circle at Brickell Point Site, Florida
9:15 Donna L. Ruhl—South Florida Archaeobotany from the Glades to the Coasts
9:30 Brent R. Weisman and Lori Collins—Mapping Archaeological Sites in the Ten Thousand Islands, Florida: A Landcover Model for Site Location using GPS and GIS
9:45 Phyllis E. Kolianos—Frank Hamilton Cushing's Explorations of the South Florida Gulf Coast, 1895-96
10:00 John E. Worth—The Social Geography of South Florida during the Spanish Colonial Era
10:15 James J. Miller—Discussant

[249] SYMPOSIUM ■ THE ARCHAEOLOGY OF THE INDIAN RIVER HINTERLAND
Room: 204 (PRCC)
Organizer & Chair: Johannes Loubser

Participants:
8:00 Lucille Rights-Murtough—SEFAS Volunteers in South Florida
8:15 Douglas Frink—The History is in the Soil
8:30 Grady Caulk—Lithics from the Ten Mile Creek Sites
8:45 Ann Cordell—Paste Variability and Clay Resource Utilization in Ten Mile Creek Pottery
9:00 Hugh Matternes—Burning Questions About Human Remains from Ten Mile Creek
9:15 Leslie Raymer—Macro-Botanical Remains from Ten Mile Creek
9:30 Mason Sheffield—Comparison of Animal Remains from Ten Mile Creek and Three Forks Marsh
9:45 Jennifer Azzarello and Johannes Loubser—Synthesis of Archaeological Work Along Ten Mile Creek
GENERAL SESSION ■ HISTORICAL ARCHAEOLOGY
Room: 102 C (PRCC)
Chair: Sam Sweitz

Participants:
8:00  John Hedden, Cindy Peterson and Cindy Nagel—Developing a Dataset for the Exam-
ination of Post-Contact Changes in Indigenous Lifeways and Material Culture in Iowa
8:15  Paul Matchen—Utilitarian Bone Button Classification: A Technological Approach
8:30  Shannon Glazer—From Soup to Buttons: The Manufacture of Bone Buttons in a
Historic, Institutional Setting
8:45  Sam Sweitz—On the Periphery of the Periphery: Archaeology at Hacienda
Tabi, Yucatan, Mexico
9:00  Andrew Sewell—Archaeology at Wisdom's Paradise: Excavations at the
North Family Lot of the Shaker Community of Union Village, Ohio
9:15  Scott Phillips and Scott Slessman—Ethnographic, Historic, and
Archaeological Investigations of the Pumpkin Buttes Rural Historic
Landscape on the Northern Plains of Wyoming
9:30  Michael Arbuthnot and Emily Jateff—The 2005 Expedition to RMS Titanic:
An Archaeological Approach to a Famous Shipwreck
9:45  Summer Moore—Growing Up American: An Archaeology of Children's
Toys from the Southeastern Colorado Coal Camps
10:00  Lesley Kadish—Striking It to the Corn: Artifacts of Minnesota's Earliest Baseball Clubs

SYMPOSIUM ■ HISTORIC CEMETERY STUDIES: A VIEW FROM KENTUCKY AND THE OHIO
VALLEY
Room: 207 (PRCC)
Organizers: David Pollack and Peter Killoran
Chair: David Pollack
Moderator: Peter Killoran

Participants:
8:00  David Pollack and Peter Killoran—Trends in Historic Cemetery Research in Kentucky
8:15  Peter Killoran and David Pollack—Final Resting Place: Spatial Relations in
the Old Frankfort Cemetery
8:30  Sarah Miller—Material Remains from the Old Frankfort Cemetery, Frankfort, Kentucky
8:45  Mindi King—Prevalence of Enamel Hypoplasias in the Old Frankfort Cemetery
9:00  Amy Favert—Demographic Analysis of Immature Remains from the Old Frankfort
Cemetery
9:15  Christopher Tillquist, Brandy Schwallie, Fabian Crespo, Chandler Gatenbee
and David Pollack—What Was Buried in the Old Frankfort Cemetery? Using
Ancient DNA to Leverage Anthropometrics
9:30  Alexandra Bybee—Historic Central Appalachian Mortuary Customs: A
View from Eastern Kentucky
9:45  Duane Simpson and Phil Mink—Geophysical Cemetery Investigations within
the Ohio Valley Region: Results and Implications
10:00  Darlene Applegate—Formation Processes at Historic Graveyards

GENERAL SESSION ■ ARCHAEOLOGY IN NORTHERN EUROPE
Room: 206 (PRCC)
Chair: Cassady Yoder

Participants:
8:00  Mary Ann Owoc and Shane Gilligan—Prehistoric String Theory: Perishable Impression
Design, Typology, and Significance in the Southern British Bronze Age
8:15  Cassady Yoder—Dietary Change and Heterogeneity in Medieval Denmark:
A Stable Isotopic Examination
8:30  Courtney Buchanan—Settlement Variation in Viking Age Britain: An
Interpretation of Old and New Sources
8:45  Aaron Kendall—Material Culture and Viking Age Trade: Comparison of
Artifacts from Two Icelandic Farm Sites
9:00  Kevin P. Smith—Outlaw Archaeology: Marginality, Resistance, and Exile:
Tales from the Viking Age and Beyond