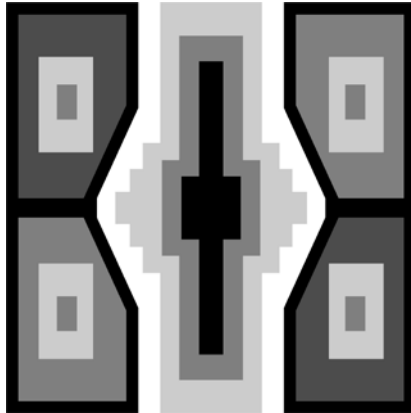


INSTITUTE
of
ANDEAN STUDIES



54th
Annual Meeting

JANUARY 10-11, 2014
BERKELEY, CALIFORNIA

*The Institute of Andean Studies was the vision of John H. Rowe
(1918–2004), who founded it in 1960.*

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Friday, January 10th

FRIDAY MORNING 8:30-9:15

Registration

FRIDAY MORNING 9:15-11:30

Session chair: SCOTT SMITH, *Franklin & Marshall College*

LARS FEHREN-SCHMITZ, *University of California, Santa Cruz*

A palaeogenetic investigation into the population history of Andean South America

HENRY TANTALEAN, *Universidad Nacional San Marcos and Cotsen Institute*; CHARLES STANISH, *Cotsen Institute*; MICHIEL ZEGARRA, *Universidad Nacional San Marcos*; BEN NIGRA, *University of California, Los Angeles*; KELITA PEREZ, *Proyecto Arqueologico Chincha*

Excavations in a Paracas monumental platform mound

Break 10:15-10:30

HENDRIK VAN GIJSEGHEM, *Université de Montréal*; KEVIN J. VAUGHN, *Purdue University*

The uses and re-uses of Mina Primavera, Ingenio, Nasca: Place and diversity of meanings in political and ritual landscapes

VERITY H. WHALEN, *Purdue University*; CORINA M. KELLNER, *Northern Arizona University*

New perspectives on regional cohesion in Late Nasca society

FRIDAY AFTERNOON 1:00-1:45

Poster session, Wurster Hall foyer

FRIDAY AFTERNOON 1:45-5:15

Session chair: DONNA NASH, *University of North Carolina at Greensboro*

ANDRÉS LAGUENS, *Instituto de Antropología de Córdoba, Universidad Nacional de Córdoba, Argentina*

Llama and corn productive practices in the Ambato Valley, Southern Andes, Argentina

BENJAMIN VINING, *Wellesley College*; BILL SATURNO, *Boston University*

Multispectral satellite remote sensing of latent archaeological landscapes in the Chicama Valley, Peru

Break 2:45–3:00

LUCERO ARISTIZABAL, *Universidad de los Andes, Bogotá, Colombia*; MELANIE MILLER, *University of California, Berkeley*; SABRINA AGARWAL, *University of California, Berkeley*; CARL LANGEBAEK, *Universidad de los Andes, Bogotá, Colombia*

The Muisca of Colombia: Investigating social relationships through stable isotope studies

BRIAN BILLMAN, *MOCHE, Inc. and University of North Carolina-Chapel Hill*; DANA BARDOLPH, *University of California, Santa Barbara*; JEAN HUDSON, *University of Wisconsin-Milwaukee*; JESÚS BRICEÑO ROSARIO, *ICPAC and Ministerio de Cultura, Peru*

Chimu household economic and political strategies: A view from Cerro La Virgen, a rural community in the hinterland of Chan Chan

Break 4:00–4:15

ANDREW TURNER, *University of California, Riverside*

Ancestry and agricultural fertility in Moche Phase IV pottery

JANUSZ WOŁOSZYN, *Institute of Archaeology, Centre for Pre-Columbian Studies, University of Warsaw, Poland*

Same-sex relationships in Moche art – Sodomites, Siamese twins and scholars

FRIDAY EVENING 5:30

Annual Business Meeting (IAS members only)

Saturday, January 11th

SATURDAY MORNING 8:30-9:15

Registration

SATURDAY MORNING 9:15-11:30

Session chair: KATHERINE L. CHIOU, *University of California, Berkeley*

JOHN W. JANUSEK, *Vanderbilt University*; CHARLES R. ORTLOFF, *CFD Consultants International, Ltd.*

Water management at Tiwanaku: Revisiting the urban “moat” and its hydraulic features

MAURICIO URIBE, *Universidad de Chile*; CAROLINA AGÜERO, *Instituto de Investigaciones Arqueológicas y Museo, Universidad Católica del Norte*

La cuestión Tiwanaku en San Pedro de Atacama (Norte de Chile):
Nuevas impresiones a partir de estudios actuales de cerámica, textiles, y bioarqueología (436-990 d.C.)

Break 10:15–10:30

NICOLA SHARRATT, *American Museum of Natural History and the Bard Graduate Center*;
MARK GOLITKO, *Field Museum of Natural History*; P. RYAN WILLIAMS, *Field Museum of Natural History*

Pottery production and ceramic circulation during the Middle Horizon:
LA-ICP-MS analyses of Tiwanaku pottery from the Moquegua Valley, Perú

GIANCARLO MARCONE, *Proyecto Qbapaq Ñan - Ministerio de Cultura, Peru*; KIRK E. COSTION, *Oglala Lakota College*; ULRIKE MATTHIES GREEN, *University of California, San Diego*

How did locals react to external political changes at the onset of the Middle Horizon? Investigating the interplay of feasting and ancestor veneration at Lote B, Lurín Valley, and among the Huaracane of the Middle Moquegua Valley

SATURDAY AFTERNOON 1:00-1:45

Poster session, Wurster Hall foyer

SATURDAY AFTERNOON 1:45-5:15

Session chair: ABIGAIL LEVINE, *Cotsen Institute of Archaeology, University of California, Los Angeles*

HEIDI KING, *The Metropolitan Museum of Art*

Corral Redondo: More evidence that the site was a huaca for the Wari and Inca

DENNIS E. OGBURN, *University of North Carolina, Charlotte*

Labor tribute accounting encoded in a set of related khipu from Ica

Break 2:45-3:00

PETER FROST, *Independent scholar*; KEVIN FLOERKE, *Independent scholar*

Investigations of the Yanama River Valley: Contextualizing the Inca presence at Choquequirao

SOFÍA CHACALTANA CORTEZ, *University of Illinois at Chicago, Pontificia Universidad Católica del Perú*; CLAUDIA NUÑEZ FLORES, *Pontificia Universidad Católica del Perú*

Para vivir, no hay que dejarlos morir: Tacahuay, an altiplanic enclave in coastal Colesuyo

Break 4:00-4:15

FERNANDO ASTETE VICTORIA, *Parque Arqueológico Nacional de Machu Picchu, Dirección Regional de Cultura, Cusco*; MARIUSZ ZIÓŁKOWSKI, *Centro de Estudios Precolombinos, Universidad de Varsovia, Polonia*; JACEK KOSCIUK, *Laboratory of 3D Scanning and Modelling, Institute of History of Architecture, Arts and Technology, Wrocław University of Technology*

El Mirador: New research at Machu Picchu

MATTHEW SAYRE, *University of South Dakota*

Domestic life and socioeconomic variability at Chavín

SATURDAY EVENING 8:15 (Open to the public)

JOHN W. RICK, *Stanford University*; ROSA M. RICK, *Stanford University*

Recent advances in the archaeology of the monumental center of Chavín de Huántar

SATURDAY EVENING 9:15

President's reception, Archaeological Research Facility

POSTERS

Posters will be on display throughout the conference in the Wurster foyer. Poster authors will be available between 1:00 pm and 1:45 pm daily.

SARAH ABRAHAM, *Collasuyu Archaeological Research Institute*; CAMILA CAPRIATA, *Proyecto Qbapaq Ñan, Ministerio de Cultura, Peru*

Ground stone destruction and site abandonment at Pulapuco, Peru

CYRUS BANIKAZEMI, *University of North Carolina Greensboro*

Reconsidering residential activity using pXRF at Cerro Mejía, Moquegua, Peru

STEFANIE L. BAUTISTA, *Stanford University*; PATRICIA QUÍÑONEZ CUSCANO, *Universidad Nacional Mayor de San Marcos*

Shell we eat? An analysis of the malacological remains from Uchuchuma, Aja Valley, Nasca – Peru

NICHOLE BETTENCOURT, RICHARD CONREY, WILLIAM NANAVATI, JOHN WOLF, MELISSA GOODMAN ELGAR, *Washington State University*

Fingerprinting Andean construction materials by X-ray fluorescence and laser diffraction

JEREMIAH CAMP, *Metropolitan State University of Denver*; CATHERINE GAITHER, *Metropolitan State University of Denver*; FERNANDO HERRERA, *Ministerio de Cultura, Peru*; EMILIE ARNDT, CHRISTIANE B. BAIGENT, JACK BISH, NICK REPKA, BRANDON THEIGE, LAUREN WALTHER, *Metropolitan State University of Denver Human Identification Laboratory*

Analysis of human remains from Tupac Amaru B: A working class perspective

PATRICIA CHIRINOS OGATA, *University of California, Santa Barbara*; DANIEL D. SAUCEDO SEGAMI, *National Museum of Ethnology, Japan*; JOSÉ A. OCHATOMA CABRERA, *Pontificia Universidad Católica del Perú*

The Wari occupation of Cajamarca: Preliminary excavation results from the site of Yamobamba, Namora Valley, Peru

JAMES M. CRANDALL, *University of Florida*

Spatial relationships between living and deceased communities of the Chachapoya

MATTHEW J. EDWARDS, *HDR Environmental, Operations and Construction, Inc.*;
PATRICIA QUIÑONEZ CUZCANO, *Proyecto de Caminos Antiguos en los Andes Centro-Sur*;
WESTON MCCOOL, *University of California, Santa Barbara*

Wari and Inca roads of the Pampa Galeras: Results of the South Central Andes Ancient Roads Project

KALENA GIESSLER, *University of Southern California*

Examining obsidian provenance and procurement: a pXRF analysis of obsidian artifacts found at Chavín de Huántar, Peru

JASON KJOLSING, GIACOMO GAGGIO, ERIN RODRIGUEZ, PAUL S. GOLDSTEIN,
University of California, San Diego

Color-coded pathways and restricted spaces: Analysis of the use of color and surface textures in the central altar complex at the Omo Tiwanaku temple (M10)

LAURA MARSH, *Stanford University*

Sampling paste for thin section: The initial steps of petrographic research in archaeological ceramics at Chavín de Huántar

ANDREW RODDICK, *McMaster University*

“Somos olleros”: A preliminary study of a modern potting community in the Southern Lake Titicaca Basin

INGE R. SCHJELLERUP, *National Museum of Denmark*

Posic, a pre-Hispanic ritual centre, Huallaga, Peru, 500–1500 AD

MATTHEW J. SITEK, PAUL S. GOLDSTEIN, *University of California, San Diego*

Taypi, Why the middle matters: Duality and mediating space in Tiwanaku monumental architecture

SCOTT C. SMITH, *Franklin & Marshall College*

Tiwanaku political strategy in the Upper Desaguadero Valley, Bolivia

MATTHEW C. VELASCO, *Vanderbilt University*; DAVID RODRÍGUEZ SOTOMAYOR,
Pontificia Universidad Católica del Perú

Tombs of Yuraq Qaqa: Architecture and development of a Collagua cemetery in the Colca Valley, Peru

KENNETH WRIGHT, RUTH WRIGHT, *Wright Paleohydrological Institute*; ARMINDA MARGUERITE GIBAJA OVIEDO, *Ministerio de Cultura, Peru*

Inkamisana cliff carvings

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