INSTITUTE

of

ANDEAN STUDIES

58th Annual Meeting

JANUARY 5-6, 2018
BERKELEY, CALIFORNIA
The Institute of Andean Studies is the vision of John H. Rowe (1918–2004), who founded it in 1960.

BOARD OF DIRECTORS

2013—: Patrick Ryan Williams
2016—: Jerry Moore
2016—: Lisa Trever

OFFICERS

President: John Rick
Vice-President: Christine Hastorf
President emeritus: Jean-Pierre Protzen
Secretary and Treasurer: Bruce Owen
Editor (Ñawpa Pacha): Jerry Moore
Editors emeritus (Ñawpa Pacha): Katharina Schreiber, Charles Stanish
Program Chair: María Bruno
Webmaster: Nico Tripcevich

SPECIAL THANKS TO:

Kroeber Hall: Departments of Anthropology and Art Practice
Restaurant guide: Tom Weller, Karen Bruhns
Registration and behind-the-scenes help: Merryl Martin Owen
Archaeological Research Facility (ARF) liaison: Tomeko Wyrick
Legal Advice: Chris Schaller
Doyenne: Pat Lyon

The Institute of Andean Studies logo is from an Inka tocapu tunic at Dumbarton Oaks. It is currently on display at the Getty Center “Golden Kingdoms” exhibition in Los Angeles through January 28, 2018.
Friday, January 5th

**FRIDAY MORNING 8:30-9:15**

Registration

**FRIDAY MORNING 9:15-12:00**

Session chair: SARA BECKER, *University of California, Riverside*

RANDALL HAAS, IOANA STEFENESCU, ALEX GARCIA-PUTNAM, *University of Wyoming*; MARK ALDENDERFER, *University Of California, Merced*; MARK CLEMENTZ, MELISSA MURPHY, *University of Wyoming*; CARLOS VIVIANO LLAVE, *Universidad Nacional Mayor de San Marcos*; JAMES WATSON, *University of Arizona*

Testing for verticality among Archaic foragers of the Titicaca Basin

ANDREW RODDICK, *McMaster University*; JOHN JANUSEK, *Vanderbilt University*

From Qeya Chico to Berlin: A Late Formative Lake Titicaca style 60 years later

Break 10:15–10:30

RICHARD MARSHALL LUNNISS, *Universidad Técnica de Manabí, Portoviejo, Ecuador*

Infant ancestors at Salango: An extraordinary ancient burial practice of the Ecuadorian coast

PEIYU CHEN, *University of Pittsburgh*

Marine-based subsistence and its social implications in the Late Preceramic and Initial Period: A different pattern from Huaca Negra, North Coast of Peru

ANA CECILIA MAURICIO (IAS 2018 TRAVEL GRANTEE), *Pontificia Universidad Católica del Perú*

Los Morteros and Pampa de las Salinas: Early monumentality, environmental transformations, and the creation of a preceramic ceremonial landscape

**FRIDAY MIDDAY 12:00-1:45**

Fifth Annual Commensal Feast, Heyns Room, The Faculty Club, ground floor (all are welcome; no signup or schedule; purchase cafeteria lunch and enter the room across from the food line): 11:30–2:30
Phoebe A. Hearst Museum of Anthropology tour (two groups of ten only; sign up at registration; meet in the first floor lobby of Kroeber Hall outside Room 103 by the house posts): 12:15–12:45 and 1:00–1:30

Poster session, 120 Kroeber Hall: 1:00–1:45

**FRIDAY AFTERNOON 1:45-5:15**
Session chair: Ulrike Green, Orange Coast College

Brian R. Billman, UNC Chapel Hill and MOCHE, Inc.; Patrick Mullins, University of Pittsburgh and MOCHE, Inc.

Big data, big challenges: The preliminary results of the Moche Valley Ancient Settlement Survey on the North Coast of Peru

Jean-François Millaire, Kayla Golay Lausanne, Edward Eastaugh, Western University

Drone survey at the Gallinazo Group site in the Virú Valley, Peru: Reconstructing an ancient urbanscape through aerial photogrammetry and thermography

**Break 2:45–3:00**

Bebel Ibarra, Tulane University

Recuay changes in ceremonial and mortuary architecture in the North Highlands of Peru and their implications for political organization ca. AD 200–900

Meghan Tierney, Carleton College

Early Nasca sculptural effigy vessels in context

**Break 4:00–4:15**

Go Matsumoto, Yamagata University; Gabriela De Los Rios, Lambayeque Complex Archaeological Project

Exploring the multiplicity of the Lambayeque society during the Middle Sicán period (AD 950–1100)

Patricia J. Netherly, Vanderbilt University

Enigmatic Chimor: The expansion, governance, and defeat of an Andean state
F R I D A Y   E V E N I N G   5 : 3 0

Annual Business Meeting (IAS members only)

S a t u r d a y ,   J a n u a r y   6 t h

S A T U R D A Y   M O R N I N G   8 : 3 0 - 9 : 1 5

Registration

S A T U R D A Y   M O R N I N G   9 : 1 5 - 1 1 : 3 0

Session chair: D A N I E L C O N T R E R A S , S W C A E n v i r o n m e n t a l  C o n s u l t a n t s

N I C O L E M . S L O V A K , S a n t a R o s a J u n i o r C o l l e g e
  Rediscovering an ancient archaeological collection from Peru: The Field
  Museum of Natural History’s Ancón collection

P A T R I C I A J . K N O B L O C H , I n s t i t u t e   o f  A n d e a n  S t u d i e s
  Following their footsteps: Revealing agency among the Wari

B r e a k   1 0 : 1 5 - 1 0 : 3 0

K A R E N O L S E N B R U H N S , F u n d a c i ó n   N a c i ó n a l   d e   A r q u e ó l o g i a   d e   E l   S a l v a d o r  ( F U N D A R)
  The Huari in Ecuador

W A R R E N B . C H U R C H , C o l u m b i a s t a t e   U n i v e r s i t y ;   K E I T H   M U S C U T T ,   U n i v e r s i t y   o f   C a l i f o r n i a ,   S a n t a   C r u z
  Inticancha: A Wari enclave in Chachapoyas? (Reopening a cold case in a
  cold place)

S A T U R D A Y   M I D D A Y   1 1 : 3 0 - 1 : 3 0

Poster session, 120 Kroeber Hall: 12:45–1:30

S A T U R D A Y   A F T E R N O O N   1 : 3 0 - 5 : 0 0

Session chair: M A R I A B R U N O , D i c k i n s o n   C o l l e g e

S K Y L E R J . K E I T E R , U n i v e r s i t y   o f   M a s s a c h u s e t t s   A m b e r s t ;   D A N I E L L E S . K U R I N , U n i v e r s i t y
  o f   C a l i f o r n i a ,   S a n t a   B a r b a r a
  Neurological deficiencies due to antemortem cranial trauma in the
  Chanka polity of Andean Peru (1000–1400 CE)
DOMINIKA SIECZKOWSKA, *University of Warsaw*; JOSÉ BASTANTE, *Ministry of Culture, Cusco*

Los resultados preliminares de las excavaciones en el sitio de Chachabamba en el Parque Arqueológico Nacional de Machupicchu

**Break 2:30–2:45**

DAVID O. BROWN, *The University of Texas at Austin*

Cochasquí and the late prehistory of the Northern Ecuadorian Highlands

RONALD D. LIPPI, *University of Wisconsin Colleges*; ALEJANDRA M. GUDIÑO, *University of Missouri-Columbia*; ESTANISLAO PAZMIÑO, *Instituto Nacional de Patrimonio Cultural del Ecuador, Quito*; ESTEBAN ACOSTA B., *Arqueólogo, Cuenca, Ecuador*

Palmitopamba: Yumbos and Incas near the northern fringe of Tawantinsuyu

**Break 3:45–4:00**

MIGUEL AGUILAR DÍAZ, *Pontificia Universidad Católica del Perú*

Incas y ancestros en el orden social y la arqueología de Pueblo Viejo de Recuay, S. XV–XVII


Entangled identities and subjectivities at Magdalena de Cao Viejo, Chicama Valley, Peru

**SATURDAY DINNER BREAK 5:00-7:00**

**SATURDAY EVENING 7:00 (Open to the public)**

ANNA GUENGERICH, *Vanderbilt University*

Where mountain and forest meet: Toward a history of people and landscape in the Eastern Andes of Chachapoyas

**SATURDAY EVENING 8:00**

President’s reception, Archaeological Research Facility
POSTERS

Posters will be on display throughout the conference in 120 Kroeger Hall. Poster authors will be available between 1:00 and 1:45 on Friday and 12:45 and 1:30 on Saturday.

ADAM BIRGE, The University of Texas at San Antonio
Transformations of ritual and movement along the Sajama lines, Bolivia

MATTHEW E. BIWER, University of California, Santa Barbara
Recent paleoethnobotanical investigations at Cerro Baúl, Upper Moquegua Valley, Peru

CHRISTIANE CLADOS, Philipps University, Marburg
Borrowed from the ancestors: Inca tocapus and mechanisms of appropriation

KATHLEEN E. HUGGINS, University of California, Berkeley
Characterizing ceramic-surface topography from Chiripa, Bolivia, and beyond: A proposed technique, using RTI and image based automated quantitative analysis

JACEK KOŚCIUK, Wroclaw University of Science and Technology; MARIUSZ ZIÓŁKOWSKI, University of Warsaw; BARTŁOMIEJ ĆMIELEWSKI, Wroclaw University of Science and Technology
Multidisciplinary documentation of Fuerte de Samaipata

JENNIFER LARIOS, University of Michigan; TERRAH JONES, RUDI VANZIN, BRITTANY JACKSON, JACOB BONGERS, UCLA Cotsen Institute of Archaeology
Socioeconomic variation between household terraces: A preliminary analysis of the pottery from Casa Grande (PV57-42) in Chincha, Peru

CHRISTIAN MESIA MONTENEGRO, Universidad Científica del Sur
Julio C. Tello’s approach in assessing the antiquity of syphilis in ancient Peru

RICHARD MIKSAD, University of Virginia; KENNETH WRIGHT, Wright Paleohydrological Institute
Saqsaywaman wall failure
IVANNA ROBLEDO, Universidad Nacional de San Cristóbal de Huamanga; DANIELLE KURIN, University of California, Santa Barbara

Putting a face to the past: A reconstructive technique for Andean populations

NATALEA SCHAGER, JORDAN KOBYLT, NICHOLAS PINGITORE, ALEXEI VRANICH, University of California, Berkeley

Using modern technologies to better understand the Inca past at Saqsayhuaman

M. A. DAGMARA SOCHA, Center of Precolombian Studies of University of Warsaw

Children mummies from San Francisco, Yauca

GEOFFREY L. TAYLOR, University of California, Berkeley; EMILY L. ROBERTS, State University of New York at Binghamton

A GIS spatial analysis of artifact distribution in domestic spaces from the city of Huari