

The Society for Pennsylvania Archaeology
proudly hosts
The 86th Annual Meeting
of the
Eastern States Archaeological Federation
Program and Abstracts

October 31-November 3, 2019
Sheraton Bucks County, Langhorne, PA

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Program

Thursday, October 31

12:00PM Tour of I-95 Girard Avenue Interchange Archaeology Center

Located across from Penn Treaty Park in Fishtown, the I-95 Girard Avenue Interchange Archaeology Center is a working archaeology laboratory for processing artifacts recovered from the surrounding neighborhoods of Northern Liberties, Kensington, Fishtown, and Port Richmond, in conjunction with the I-95 construction project. The Center offers a unique interpretive experience, in which visitors may talk with archaeologists and follow each step as the artifacts are processed, enjoy hands-on experiences in the Learning Lab, and discover more about the excavations and material culture of the past through the artifacts and interactive displays. AECOM Cultural Resources in Burlington, New Jersey, is conducting the archaeology on behalf of PennDOT and the Federal Highway Administration.

Location: 900 East Columbia Avenue, Philadelphia, PA

Admission: FREE

Parking: Free public parking available in lot across the street from the center. Also, street parking is available (no parking meters).

Hours: Open 12 Noon to 4 PM Thursday Oct 31

4:00-8:00PM Registration Table Open- Princeton Foyer

Friday, November 1

8:00AM-4:00PM Book Room Open- Penn Room
Registration Table Open- Princeton Foyer

8:30AM Morning Paper Session- General Topics in Eastern States Archaeology- Princeton Ballroom
Timothy Abel, moderator

8:30 *Rethinking the Iroquoian Occupation of Northern New York*
Timothy J. Abel (Consulting Archaeologist)

8:50 *Investigating Dog Burials for Insights on Human-Canine Interactions in the Maine/Maritime Region: An Archaeological Case Study from the Holmes Point West site (62-8)*
Abby Mann (University of Maine Department of Anthropology and Climate Change Institute)

9:10 *Trailside Camps during the Late Woodland/Late Prehistoric Period: Site 46SU757 and the Great Indian Warpath*
Jason Espino (Tetra Tech, Inc.), James T. Marine and William P. Barse

9:30 *The Hills Were Alive in the Upper Allegheny Region During the Later Portion of the McFate Phase (Circa. 1450-1590)*
Andrew J. Myers (Allegheny Archaeology Research, LLC) and Patricia A. Stahlman (Allegheny National Forest)

9:50 *A Late Woodland Dugout Canoe from Cape Porpoise, Maine*

Tim Spahr (Cape Porpoise Archaeological Alliance), Arthur Anderson (University of New England), Gabriel Hrynick (University of New Brunswick), Gemma-Jayne Hudgell (Northeast Archaeological Research Center) and Arthur Spiess (Maine Historic Preservation Commission)

- 10:10 Break
- 10:30 *This Same Sad, Sad Tale of Love: Place Lore and Archaeology at Lovers Leap*
Paul Wegner, Sara Regensburger and Phillip Shnaider (Institute for American Indian Studies)
- 10:50 *Return to Short Mountain*
Matthew "Maasaw" Howard
- 11:10 *Archaeological and Geoarchaeological Investigations along the Ohio River, Beaver County, Pennsylvania*
Jennifer C. Rankin (AECOM) and Frank J. Vento (Quaternary Geological and Environmental Consultants)
- 11:30 *An Analysis of the Eastern States Archaeological Federation: Twenty Years of Northeast Archaeology*
Dana Yakabowskas (University at Albany)
- 12:00 Lunch- On your own
- 12:00 ESAF Board Meeting- Lehigh Room
- 1:30PM Afternoon Paper Session- General Topics in Eastern States Archaeology- Princeton Ballroom
Arthur Anderson, moderator
- 1:30 *A New Look at Mid-20th Century Archaeological Fieldwork on Cobscook Bay, Maine*
Arthur Anderson (University of New England), Gabriel Hrynick (University of New Brunswick) and Theodore Stoddard
- 1:50 *Recent Archaeological Work in the Quoddy Region, Coastal Washington County, Maine*
Gabriel Hrynick (University of New Brunswick), Arthur Anderson (University of New England), Katherine Patton (University of Toronto) and Jesse Webb (Wood Consulting)
- 2:10 *Fire and Quartzite: Testing Protocols Using 'Fire' to Quarry Toolstones*
Jack Cresson
- 2:30 *Cuesta Quartzite Trade Networks in the Delaware Valley*
Curtis McCoy and Bill Liebeknecht (Dovetail Cultural Resource Group)
- 2:50 Break
- 3:10 *Clovis Came From Where?*
Wm Jack Hranicky
- 3:30 *Two Newly Identified Early Holocene Sites in the Upper Androscoggin Drainage of New Hampshire*
Gemma-Jayne Hudgell and Robert N. Bartone (Northeast Archaeology Research Center, Inc.)
- 3:50 *Early Fluted Biface Variability in the New York Region: Developmental and Chronological Implications*
Jonathan C. Lothrop (New York State Museum) and Christopher J. Ellis (University of Western Ontario)
- 4:10 *LiDAR Prospection of Relict Charcoal Hearths of the Shipperville Furnace Region, Clarion County, Pennsylvania*
Charles E. Williams (Williams Ecological, LLC)

4:30 *An Update on Analysis from the Hoffman Site (28GL228)*
Jesse Walker (AECOM)

8:00PM The Canadian-American Friendship Party- Room TBA

Saturday, November 2

8:00AM-4:00PM Book Room Open- Penn Room
Registration Table Open- Princeton Foyer

8:00AM Morning Session- Princeton Ballroom

"Brianisms" and Recent Archaeological Work in the Northeast: Papers in Memory of Brian D. Jones

Organizers: Zachary L. Singer (Towson University), David E. Leslie (Archaeological and Historical Services, Inc.) and Sarah P. Sportman (Archaeological and Historical Services, Inc.)

Dr. Brian Denis Jones, the late State Archaeologist of Connecticut, supported and encouraged diverse archaeological research projects throughout the Northeast. Brian's research interests and mentorship of student projects spanned a wide range of the archaeological record including the Paleoindian, Gulf of Maine Early Archaic, Middle, Late, and Terminal Archaic, Late Woodland, Contact, and 17th century periods. In this session, we celebrate Brian's life and his many contributions to the archaeology of the Northeast. We also reminisce on many "Brianisms" including his preference for excavating in a utili-kilt, his penchant to type lithic materials as "hornfels," his predilection for interpreting activity areas as related to the construction of boats, his crusade to inform archaeologists about the presence of the Gulf of Maine Early Archaic in southern New England, his "fortuitous pseudomorphs," and his home brewing of archaeology themed beer to treat his field crews.

8:10 *A 17th Century Fortified Farmstead: Continuing the Legacy of Brian Jones at the John Hollister site in Glastonbury, Connecticut*

Nicholas Bellantoni (Emeritus State Archaeologist) and Scott Brady (Friends of the Office of State Archaeology)

8:30 *An Overview of New Excavations at the Henry Whitfield House, Guilford, CT*
William Farley (Southern Connecticut State University)

8:50 *Indigenous Settlement and Trade in Early 17th Century Southern Connecticut*
Megan Willison (University of Connecticut)

9:10 *The Evolution of Brian Jones from a Paleo-Indian Specialist to (Thank God!) a Seventeenth Century Scholar*

Kevin McBride (University of Connecticut)

9:30 *Narrow Stemmed Tradition Points and the Woodland Period in Coastal Southern New England*
Daniel Zoto (Gray and Pape, Inc.)

9:50 Break

10:10 *Getting Into the Pits, and Back Out: Studying Late Archaic Occupation of the Preston Plains Site*

Timothy Ives (Rhode Island Historical Preservation & Heritage Commission)

10:30 *Paleoindian and Early Archaic Artifacts in the Bob Ogle Collection from Maryland*

- Amelia Chisholm (Lost Towns Project, Inc.) and Zachary Singer (Towson University)
- 10:50 *The Templeton Paleoindian Site, Connecticut: Results of The Recent Excavations Facilitated by Brian Jones*
Zachary Singer (Towson University) and Cosimo Sgarlata (Western Connecticut State University)
- 11:10 *Brian in the North Country*
Boisvert, Richard (NH SCRAP)
- 11:30 *Plant Microfossils, Domesticates, and Processing Strategies in Southern New England 2000–500 BP*
Krista Dotzel (University of Connecticut)
- 12:00 Lunch- On your own
- 1:30PM Afternoon Session- Princeton Ballroom

“Brianisms” and Recent Archaeological Work in the Northeast: Papers in Memory of Brian D. Jones- Continued

- 1:30 *Site 4-10B (Brian D. Jones Site): Paleoindian Occupation of the Farmington River Valley, Avon, CT*
Sarah Sportman and David Leslie (Archaeological and Historical Services, Inc.)
- 1:50 *Preliminary Results of Data Recovery Excavations at Site 4-10B (Brian D. Jones Site), Avon, CT*
David Leslie and Sarah Sportman (Archaeological and Historical Services, Inc.)
- 2:10 *They’re Out There! The Enduring Influence of Brian Jones’ Early Career and the Unexpected Joy of Being Wrong*
Daniel T. Forrest (The Public Archaeology Laboratory, Inc.)
- 2:30 *Concluding Remarks*

3:00-5:00PM Poster Session

A Road Least Travelled: A Critical Evaluation of Indian Paths of Pennsylvania Through a LCP Lens-
Gavin Donathan, Leah Heglas, Scott Ferrara and Douglas Riethmuller (Binghamton University)

Alliance Formation & Social Signaling: Village Interaction Among the Monongahela- Andrew R. Malhotra (Indiana University of Pennsylvania)

Stone Prayers: A Critical Test of the Theory- Curtiss Hoffman (Bridgewater State University)

- 4:00PM ESAF General Business Meeting- Lehigh Room
- 6:00PM Cash Bar- Princeton Foyer
- 7:00PM Annual Banquet- Princeton Ballroom 2
- 9:00PM Banquet speaker - *Recent Forensic Case Studies within the Chesapeake System*



Dr. Douglas W. Owsley

Douglas W. Owsley, Ph.D. is Curator of Biological Anthropology at the Smithsonian National Museum of Natural History. As a forensic anthropologist, Owsley has consulted with individuals, organizations, and government agencies to excavate and reconstruct skeletal remains, identify the deceased, and determine the cause of death. Notable cases include analysis and identification of Jeffrey Dahmer's first victim; excavation and study of the H. L. Hunley Confederate submarine in Charleston Harbor; excavation of the historic Jamestown Colony; analysis and identification of 82 victims of the siege at the Branch Davidian compound near Waco, Texas; processing and identification of US servicemen killed during Operation Desert Storm; and research, analysis, and identification of individuals buried in 17th-century iron coffins discovered in the Chesapeake Bay area of Maryland and an apartment complex in the Columbia Heights area of Washington, D.C.

Sunday, November 3

- 8:00AM Morning Session- Princeton Ballroom

"The Importance of small, open-air and rockshelter sites for regional interpretation"

Organizers: John J. Nass, Jr. (California University of Pennsylvania) and Kenneth Burkett (Society for Pennsylvania Archaeology)

- 8:00 *Introduction to session: the value of small sites, an example from western Pennsylvania*
John P. Nass, Jr. (California University of Pennsylvania)
- 8:20 *Rockshelters and Small Open-Air Sites: A Closer Look at the Rarely Discussed Other Half of the 15th and 16th Century McFate Phase*
William C. Johnson (Society for Pennsylvania Archaeology) and Andrew J. Myers (Allegheny Archaeology Research, LLC)
- 8:40 TBA
Heather Wholey
- 9:00 *New Interpretations on the Pre-Contact "Small Lithic Dominant Type Sites" of the Mid-Atlantic Region*
Thomas R. Lewis (Society for Pennsylvania Archaeology)
- 9:20 *Fifty Years of Prehistoric Rockshelter Investigations in Baltimore, Carroll, and Harford Counties, Maryland*
Stephen S. Israel (Archaeological Society of Maryland)
- 9:40 Break

- 10:00 *Surface Survey and Ground Testing at Sam's Site (36CH283), a Multicomponent Site in Chester County, Pennsylvania*
Marshall J. Becker
- 10:20 *Livin' the Life, Part 1: Middle Archaic Use of Persistent Places in the Uplands of Southwestern Virginia as Seen at 44RN40I*
Jessica Barnett and Michael Hambacher (SEARCH, Inc.)
- 10:40 *Livin' the Life, Part 2: Middle Archaic and Middle Woodland Use of Persistent Places in the Uplands of Southwestern Virginia at 44RN400*
Michael Hambacher (SEARCH, Inc.)
- 11:00 TBA
- 11:20 TBA