

Program

(Presentations that will show photographs of human remains are marked with an *.)

(Entries in Student Paper Competition are marked with **.)

Sunday Afternoon
October 24

**Sexual Harassment and Assault
Task Force Training**
Board Room I
4:00 – 5:30 pm

SEAC Board Meeting
*(held by Zoom on Tuesday,
October 19, 12:00 – 2:00 pm)*

Monday Morning
October 25

[1] **Junior Ballroom A**

**Symposium – Transportation
Archaeology Moving into the Mid-
Twenty-First Century (Part 1)**

Organizers: Shane Petersen and Paul
Mohler

8:00 **Wilkerson, Matt** *Opening Remarks*

8:20 **Webb, Paul A., Damon Jones, Michael
Nelson, Brett Riggs** *Continuity and
Change: Forty Years of Transportation
Archaeology in Southwestern North
Carolina*

8:40 **Gregory, Danny, Lauren Walls** *The
Crabtree Farmstead Complex: A Study in
Comprehensive Context*

9:00 **Taylor, Samantha** *Archaeology of a
Nineteenth Century Piedmont Farmstead:
A Case Study at the Westmoreland-Snow
Farmstead (31FY1053), Forsyth County,
North Carolina*

9:20 **Harris, Matthew, Matthew Jorgenson**
*Geochemistry and Statistical Analyses for
Lithic Sourcing in the Uwharrie Region of
North Carolina*

9:40 **Cunanan, Chester, Matthew
Jorgenson, Mary Glenn Krause**
*Introduction to the Metavolcanic Lithic
Identification Online Web Application*

10:00 **BREAK**

10:20 **Overton, Brian P., Shane C. Petersen**
Laser Archaeology – Pew, Pew!

10:40 **Jorgenson, Matthew, Peter Sittig**
*Archaeological Predictive Modeling and
Model Verification for the US 70 Kinston
Bypass Project*

11:00 **Mohler, Paul J.** *"A Matter of Grave
Concern": Grave Marker Discards and
What to Do with Them*

[2] **Junior Ballroom B**

**Symposium – Making Subjects:
Ontological Relationism and the Study
of Emergence in the Pre-Columbian
Southeast**

Organizer: C. Trevor Duke

8:00 **Duke, C. Trevor** *Tempered Subjects:
Ritual Potting as Efficacious Action in Pre-
Columbian Tampa Bay ***

8:20 **Baires, Sarah** *Landscapes as Subject in
the Cahokian World*

8:40 **Wallis, Neill, C. Trevor Duke** *How
Objects Make Subjects: Bodily
Subjectivities and Mortuary Vessel
Technology in Woodland Period Florida*

9:00 **Kassabaum, Megan, Anna Graham**
*Building Mounds, Building Communities:
Identifying Moundbuilding Practices in the
Lower Mississippi Valley*

9:20 **Baltus, Melissa** *Molding Clay, Shaping
Cahokians: Subjectification in Person-
Pottery Relationships*

9:40 **Randall, Asa** *Finding, Clearing, Encountering, Remaking: Archaic Moundcraft and Community Emergences along the St. Johns River, Florida*

10:00 **BREAK**

10:20 **Gilmore, Zack** *Making Time in the Archaic Southeast*

10:40 **Skousen, Jacob** *Crafting Regalia, Making Subjects: The Skilled Crafters of Greater Cahokia*

11:00 **Pauketat, Tim** *Discussant*

[3] **Junior Ballroom C**

Symposium – Emergence and Evolution of a Colonial Economy: Charleston, South Carolina

Organizer: Carla Hadden

8:00 **Zierden, Martha** *The Archaeology of Charleston as It Relates to the Colonial Cattle Economy: With Special Reference to the Value of Legacy Collections*

8:20 **Reitz, Elizabeth J.** *The Carolina Lowcountry's Cattle Economy: Management Strategies and Trade Networks*

8:40 **Walker, Cameron, Barnet Pavão-Zuckerman, Elizabeth Reitz** *Shifting Economies in the Charleston Hinterland: New Observations at Grange Plantation (9Ch137)*

9:00 **Reinberger, Katherine, Carla Hadden, Laurie Reitsema** *Biogeochemical Analysis of Cattle Teeth from the Carolina Lowcountry (1670-1860): Variations in Cattle Management between Rural and Urban Sites Connected to Charleston's Economy*

9:20 **Snitker, Grant, Angelina G. Perrotti, Carla S. Hadden, Matthew R. Levi** *A Multi-proxy Reconstruction of Paleo-fire, Vegetation Change, and Historic Livestock Activity in Hell Hole Swamp, South Carolina*

9:40 **Jones, KC, Stephanie Thomas, Martha Zierden** *Education through Collaboration: Building an Inclusive Outreach Program through the Charleston NSF Project*

10:00 **BREAK**

10:20 **Smith, Hayden** *Discussant*

10:40 **Waselkov, Gregory** *Discussant*

[4] **Junior Ballroom D**

Symposium – The North American Heritage at Risk (NAHAR) Working Group: Collaborative Solutions for Climate-Driven Threats

Organizers: Emily Jane Murray, Meg Gaillard, and Sarah E. Miller

8:00 **Gaillard, Meg, Karen Smith** *Triage and Mitigation Efforts at a Heritage at Risk Site: The Pockoy Island Shell Ring Complex, Botany Bay Plantation Heritage Preserve, Charleston County, South Carolina*

8:20 **Cochran, Lindsey** *Step 1: Predictive Modeling*

8:40 **Miller, Sarah, Emily Jane Murray, Kassie Kemp, Patrisha Meyers** *Heritage Monitoring Scouts of Florida (HMS Florida) Turns 5: Past Findings and Future Directions*

9:00 **Murray, Emily Jane, Emma Dietrich** *Catch and Release: Best Practices for 3D Documentation of Artifacts in the Field*

9:20 **Barnes, Jodi A., Georgette Rivera, Bill Stevens, Vennie Deas Moore** *The Archaeology of a Gullah Geechee Fishing Village: Collaborative Solutions to Address Climate Change*

9:40 **Lee, Lori** *Navigating Fort Mose*

10:00 **BREAK**

10:20 **Open Discussion Period**

[5] Meeting Rooms 1/2

General Session – Archaic & Woodland Period Research

Chair: Alice Muntz

- 8:00 **Boucher, Anthony** *Searching for the Millennium in Question at Silver Glen Run*
- 8:20 **Moss, Richard A., Ryan O. Sipe** *Middle Archaic in the Upper Coastal Plain of Georgia: A View from the Big Indian Creek Site*
- 8:40 **Severts, Patrick, Ethan Gilbert, Jeffery Glover, Terry Powis** *Archaic Habitation at the Traversant Site, Troup County, Georgia*
- 9:00 **Southerlin, Bobby** *Thom's Creek in North Carolina: What's Going On?*
- 9:20 **Birnbaum, David, Alice Muntz** *Archaeological Investigations at 31CD2100: a Multicomponent Prehistoric Site on a Carolina Bay Sand Rim*
- 9:40 **Muntz, Alice, David Birnbaum** *Material Culture at 31CD2100: Trends and Observations at a Multicomponent Prehistoric Site on a Carolina Bay Sand Rim*
- 10:00 **BREAK**
- 10:20 **Jordan, Robert A.** *Phase II Investigations of Site 31WLo2 in Wilson County, North Carolina*
- 10:40 **Lansdell, Michael Brent, Caitlin Rankin** *Life on the Shifting Silt: Archaeology on the Cement Hollow Alluvial Fan*
- 11:00 **Farace, Anthony P., Neill J. Wallis** *Pottery Use at the Garden Patch Site (8Di4): Contextualizing a Woodland Civic-Ceremonial Center on the Gulf Coast*

[6] Meeting Rooms 3/4

General Session – Plant & Animal Use in the Past

Chair: Gabrielle Purcell

- 8:00 **Bartz, Emily R., Kenneth E. Sassaman** *Hickory Nut Storage and Processing at the*

Victor Mills Site (9CB138) and Implications for Late Archaic Land Use in the Middle Savannah River Valley

- 8:20 **Fosaaen, Nathanael** *Creatures of Duskfall: Small Mammal Selection Practices at an Archaic Ozark Bluffshelter*
- 8:40 **Peles, Ashley A.** *How to Make a Meal: Plaza vs Platform at Feltus ***
- 9:00 **Farrell, Aubrey, Keith Ashley** *Understanding Shark Teeth Artifacts at the Mill Cove Complex, Jacksonville, Florida*
- 9:20 **Holland Lulewicz, Isabelle** *Zooarchaeological Evidence for Toxic Burrfish Use from Southwestern Florida*
- 9:40 **Purcell, Gabrielle** *A Closer Examination of European-introduced Foods in the Southeast during Colonization ***
- 10:00 **BREAK**
- 10:20 **Burge, Keri E., Anneke Janzen, Barbara J. Heath** *Exploring Early Colonial Animal Management Practices at Coan Hall*
- 10:40 **Reid, Dawn** *Going to Market: Zooarchaeological Analysis of the Faunal Assemblage from 38CH1292*
- 11:00 **Dees, Jessica, Nathan Lawres, Andrew Carter** *A Leaf Through the Past: Exploring Our Relationship with Plants in the UWG Anthropology Garden*

[7] Grand Ballroom II

- 8:00 – **Workshop – Ethical Practice in Bioarchaeology: Developing SEAC Guidelines for Working with Human Remains**

Organizer: Krystiana L. Krupa, Savannah Leach Newell, and Lita Sacks

Monday Afternoon
October 25

[8] Grand Ballroom II

- 12:00– **Student Workshop Luncheon – Giving**

1:00 **Students a Voice: A Platform for Students to Provide Sexual Harassment and Assault Prevention and Best Practices Recommendations**

Organizers: Shawn Lambert, Carol Colaninno, and Jesse Nowak

[9] Junior Ballroom A

Symposium – Transportation Archaeology Moving into the Mid-Twenty-First Century (Part 2)

1:00 **Matternes, Hugh, Paige Dobbins** *Finding 31CD967: A Lost Cemetery near Fayetteville, North Carolina **

1:20 **Richards, Nathan** *The Pappy Lane Shipwreck Project: Collaborative Public Education and Outreach as a Part of NCDOT Mitigation*

1:40 **Mintz, John** *Discussant*

2:00 **Stine, Linda** *Discussant*

[10] Junior Ballroom A

3:30 – 5:00 **Panel – Embracing Change: Blending Virtual and In-Person Community Engagement Initiatives in Archaeology**

Organizers: Anne Dorland, Philip Carr, and Katherine Seeber

Participants: Katherine Seeber (moderator), Anne Dorland, Ahmad Ward, Michael Thomlin, and Meg Gaillard

[11] Junior Ballroom B

Symposium – State of the Art: Petroglyphs and Pictographs in the Eastern Woodlands

Organizers: Johannes H. Loubser and Rachel Bowen

1:10 **Bowen, Rachel** *Introduction*

1:20 **Simek, Jan, Alan Cressler, Jeremy Price, Sarah Sherwood** *An Introduction to the Sewanee Style: A Precontact Rock Art Style from the American Southeast*

1:40 **Loubser, Johannes H.** *Relative and Physical Dating of Petroglyphs and Pictographs in Georgia and Surrounding States*

2:00 **Bramlett, Michael** *Bridging the Gap: Growing a Culture of Holistic Archaeology for the 21st Century Using the Charles Method*

2:20 **Cervený, Nicole** *Is That a Petroglyph? Methods for Investigating Anomalies on Rock Surfaces with Geomorphology*

2:40 **Logan, Joel, Johannes Loubser** *Rock Art from the Sky: The Petroforms of River Glen, Jackson County, Georgia*

3:00 **BREAK**

3:20 **Sharp, Kayeleigh, Mark Wagner** *Meaningful Places: Virtual Experience of Rock Art in Southern Illinois*

3:40 **Snyder, Brian J., M. Jared Wood, Van D. King, Jr., Michael D. Glascock, Pamela A. J. Baughman, Rachel E. Bowen** *Finding the Way: Investigations and Experimentation at Site 9TO294, A Soapstone Quarry and Petroglyph Site on the Choestoe Trail*

4:00 **Wettstaed, James** *An Updated Perspective on Rock Feature Sites in North Georgia*

4:20 **Carroll, Beau, Jan Simek, Alan Cressler** *Cherokee Syllabary in Howards Waterfall Cave, Georgia: Conservation and Interpretation of Cultural Resources in a Southeast Cave Conservancy Preserve.*

[12] Junior Ballroom C

Symposium – The Marengo Archaeological Complex

Organizer: Ashley Dumas

1:20 **Knight, Vernon James, Neal G. Lineback** *Is Mabila in Alabama's Black Prairie?*

1:40 **Lineback, Neal, Vernon James Knight** *The Role of Beaver Habitats on Native*

- American Settlement Patterns in Alabama's Black Prairie*
- 2:00 **Meredith, Steven M, Tony Boudreaux, Charles Cobb, Stephen Harris** *Farmsteads and Communities of the Marengo Archaeological Complex*
- 2:20 **Dumas, Ashley, V. James Knight, Jr.** *Ceramics and Chronology of the Marengo Archaeological Complex*
- 2:40 **Legg, James, Charles Cobb** *An Appraisal of Potential Sixteenth-Century Metal Artifacts from the Marengo Archaeological Complex (MAC)*
- 3:00 **BREAK**
- 3:20 **Boudreaux, Tony** *A Comparison of the Marengo and Starkville Archaeological Complexes*
- 3:40 **Cobb, Charles** *Indigenous Settlements and Spanish Entradas in the Western Black Prairie*
- [13] **Junior Ballroom D**
Symposium – Researching and Preserving African American Historic Cemeteries of the Southeast
Organizers: Melissa A. Timo and Dru McGill
- 1:20 **Timo, Melissa A., Maeve Herrick,** **Descendants of the Enslaved Community of Clearview Plantation** *Giving Voice to Legacy: A Successful Case Study of Descendant and Professional Collaboration in Warren County, NC*
- 1:40 **O'Sullivan, Rebecca, Jeffrey Moates** *"A Tradition of Faith and Love" - A Community's Search for the St. Matthews Baptist Church Cemetery in Clearwater, FL*
- 2:00 **Taylor Gonzalez-Garcia, Debra** *Geer Cemetery: Preserving with Dignity*
- 2:20 **Simmons-Jenkins, Rep. Glenda, Sarah Miller, Emily Jane Murray, Emma Dietrich, Queen Quet** *Sacred Sand: Gullah/Geechee Burial Areas along the Gullah/Geechee Nation's Shores*
- 2:40 **McGill, Dru** *Discussant*
- 3:00 **BREAK**
- 3:20 **Forum-style Discussion**
- [14] **Meeting Rooms 1/2**
General Session – Household to Landscape-scale Studies
Chair: Ramie Gougeon
- 1:00 **Gougeon, Ramie** *Where Women Work: Houses, Households, and Taskscapes*
- 1:20 **Doubles, Catherine, Jason King, Jacob Holland-Lulewicz** *Beyond Jersey Bluff: The Lower Illinois Valley in Regional Context, AD 800-1350*
- 1:40 **Henshaw, John P., Martin D. Gallivan** *Migration, Climate, and Violence in the Chesapeake Hinterlands, AD 1200 - 1600*
- 2:00 **Goodyear, Albert, Robert Austin, Mark Brooks, Sam Upchurch** *Under and Around the Bay: Archaeology of Tampa Bay*
- 2:20 **Jenkins, Jessica** *Evaluating the Role of Social Movements in the Middle-to-Late Woodland Transformation on the Northern Gulf Coast of Florida*
- 2:40 **Nelson, Erin S., Gregory A. Waselkov** *New Perspectives on Ancient Lifeways in and Around Mobile Bay*
- 3:00 **BREAK**
- 3:20 **Rodning, Chris** *Native American Water Travel in the Gulf South*
- 3:40 **Borgardt, Devon** *Synthesizing Archaeological Data: Colonial Plantations Along the Lower Cape Fear River, North Carolina*
- 4:00 **Sigafoos, Rebecca A., Matthew Jorgenson, Mary Glenn Krause, Peter Sittig** *Against the Grain: The Shifting Cultural Landscape of a 19th Century Mill Complex in Cumberland Co., NC*
- 4:20 **Smith, Caleb** *Green Gold: The "Virginia Creeper" Railroad in Ashe County, North Carolina*

- [15] **Meeting Rooms 3/4**
General Session – Applying Methods and Technologies
 Chair: Sarah Lowry
- 1:00 **Green, Jennifer, Anneke Janzen** *Using Collagen Peptide Fingerprinting (ZooMS) to Identify Species Used for Manufacturing Worked Bone from Southern Florida*
- 1:20 **Lawres, Nathan, David Collins, Megan Ware, Jessica Dees** *What's with the Temper?: Siliceous Sponge Spicules, Strength, and Work of Fracture in Pottery*
- 1:40 **Fedoroff, Michael** *White Glass Bead Opacifiers from a Choctaw Historic Site in Mississippi: An Elemental Approach to Understanding Chronology and Relationships of Site 22Ke630*
- 2:00 **Hadden, Carla S., Katharine G. Napora, Matthew Compton, Brent Tharp** *Wiggle-Match and Dendrochronological Dating of the Oconee Dugout Canoe*
- 2:20 **Shanks, Jeffrey, Dawn Lawrence** *Landslide Archaeology: Emergency Recovery of Endangered Burials at Vicksburg National Cemetery*
- 2:40 **Lowry, Sarah, Maeve Herrick** *Still Looking for Graves: Archaeology, Geophysics, and Cemeteries*
- 3:00 **BREAK**
- 3:20 **Melcher, Jennifer** *Planned or Unplanned: Using ESRI's Mobile Applications for Cemetery Mapping **
- 3:40 **Schweickart, Eric** *Identifying and Analyzing an Unmarked Historic Burial Ground in Williamsburg, Virginia*
- 4:00 **Sea, Claiborne, Eileen Ernenwein** *Electromagnetic Induction: An Efficient Method for Large Archaeological Surveys and the Study of Site Organization*
- 4:20 **Wright, Kevin (Pierce)** *Building Relationships: The Value of Indigenous Archaeologies in the Southeast ***

Monday Evening
 October 25

- [16] **Grand Ballrooms II/III**
 5:00 – Reception and Poster Session
 7:00
- Posters**
- [16a] **Public Outreach**
- Allen, Megan M., Rich Thompson, Daniel Alexi** *Hands Off History: Reinventing Historic Interpretation at Town Creek*
- Buchanan, Meghan E., Tyra Bolden, Vanessa Layfield, Sophie Skipper** *Documenting and Rehousing the Auburn University Ceramic Comparative Collection: Active and Engaged Learning during a Global Pandemic*
- Carter, Andrew, Nathan Lawres, Abigail Merchant** *Collapsing the Divide: Adaptively Co-Curating in the Age of COVID*
- Wright, Alice, Caroline Boerger, Ann-Marie Mignone** *Online Crowd-Sourcing for At-Risk Heritage: Lessons from Linville Gorge*
- Heckman, Benjamin, Katherine Seeber** *Preliminary Analysis of Visitor Comprehension of Heritage at Historic Mitchelville*
- El-Amin, Monica, Andrew Carter, Nathan Lawres** *Sapelo Voices: Sharing Authority, Amplifying Voices*
- [16b] **Reflections on and Interventions for the Discipline**
- Roberts Thompson, Amanda, Raelynn Butler, Meghan Buchanan, Ellen Lofaro, Meg Cook, Kimberly Swisher, Turner Hunt, LeeAnne Wendt, Emman Spain** *Creating Conversations: The Southeastern NAGPRA Community of Practice (SNACP)*

- Lambert, Shawn, Carol Colaninno, Emily Beahm, Carl Drexler, Clark Sturdevant, Cassidy Rayburn** *"These are my obligations": Preventing Sexual Harassment and Assault at Field School*
- Rayburn, Cassidy J., Carol E. Colaninno, Emily L. Beahm, Carl G. Drexler, Shawn P. Lambert, Clark H. Sturdevant** *What Happens in the Field Should Not Stay in the Field: Student's Understanding of Sexual Harassment and Conflict at Field Schools*
- Sturdevant, Clark H.** *Field-Related Career Interest Survey among Undergraduate Students*
- Colaninno, Carol E., Emily L. Beahm, Carl G. Drexler, Shawn P. Lambert, Cassidy J. Rayburn, Clark H. Sturdevant** *Does the Field School Experience Change Students' Sense of Belonging and Self-Efficacy in Archaeology?*
- [16c] **The Historic Period and the Rise of Industry**
- Beck, Monica, William Lees** *Commission Merchants and Dealers in Dry Goods, Groceries, Tin Ware, &c.; Antebellum Merchants of Apalachicola, FL*
- Brilliant, Brooke** *"What in Tarnation?": An Examination of Artifacts Recovered From Tar Kiln Sites.*
- Jones, Eric, Kelli Hajek, Amber Wellings, Wyatt Fleming, Jordan Davis** *Women's Labor and Farm Production in the Late 1800s: A Comparison of a Southern and Northern Town*
- Davis, Jordan, Amber Wellings, Wyatt Fleming, Kelli Hajek, Eric E. Jones** *Race and Farming in North and South after the Civil War, 1870-1880*
- May, Alan** *Hoyle Historic Homestead: 2021 Excavations Around the Smokehouse*
- Lewis, Cheyenne, Dawn Lawrence** *Osteobiographies of a Civil War Era*
- Marginalized Population at Vicksburg National Military Park*
- [16d] **Mapping and Spatial Analyses**
- Ferree, Tyler, Matt LoBiondo** *Gradiometry at the Crable Site*
- Riggs, Brett, Jane Eastman, Kelly Hoover, Kyra Waitt, Stephen Yerka** *Geophysics and Community Plan at Watauga (31MA89), a postContact Cherokee Town*
- Cannon, Cayla M., Paul J. McEachen** *Ground-penetrating Radar Survey at Wake Forest Cemetery: Using Geophysical Methods to Reconcile Municipal Records*
- Seeber, Katherine, Samuel Bourcy, Caleb Hutson, Shawn Johns** *Preliminary Results from Recent 8.2 acre Remote Sensing Survey at Historic Mitchelville Freedom Park*
- Robinson, Jeffery** *Terrestrial Laser Scanning as an Aid to Heritage Monitoring*
- Quinn, Colin, Alice Wright, Emily Walker** *Late Woodland Settlement Ecology of the Appalachian Summit*
- Herring, Catherine** *Western North Carolina Late Archaic and Early Woodland Period Peoples Site Preferences Compared to the Plant Remains*
- Proctor, Kathryn R.** *Intrasite Spatial Analysis of Surface Artifact Assemblages: A Case Study Comparing Diversity Indices Using Small-Scale Mississippian Settlements in Southwestern Tennessee*
- Humes, Peggy** *Landscape Analysis of Cooking Spaces at Thomas Jefferson's Monticello*
- Amaral, Heather R.** *A Journey from Land Grant to Land Acquisition: Using Genealogy, GIS and Everything in Between to Decipher the Complex Relationship Between People and Place*

[16e] **Precontact to Protohistoric**

Funk, Chan, Carl Steen *A New Hope: Synthesis and Contextual Analysis of Precontact Archaeological Site Data, Fort Jackson, SC*

Cole, Sheenan, William Bailey, Alisha Palmer, Erin S. Nelson *An Update on the D'Olive Creek Project*

Graham, Anna *Recent Excavations at the Bayou Pierre Mounds: Two Late Coles Creek (AD 1000-1200) Sites in Claiborne County, Mississippi*

Hammerstedt, Scott, Amanda Regnier, Sheila Savage, Patrick Livingood *Reconsidering Spiro's Chronology*

Pigott, Michelle, Christopher Rodning, Jason Nesbitt *Dating Cherokee Townhouses and the Townhouse Sequence at the Coweeta Creek Site*

[16f] **Households**

Holley, Marsha M., Madeline M.

Hammer, Diana M. Greenlee *"House" It Going? New Investigations of Possible Structure Floors at Poverty Point WHS*

Melby, Autumn *Reframing Rurality: Everyday Life for Rural Households amidst the Collapse of Cahokia*

Dodge, Johnny M. *The Mica House, Revisited*

Griffin, Gabriel, Sierra W. Malis, Cal McGehee, Sarah Jerden, Ashley Skains, Elise Adams, Larra Diboyan, Catie Mann, Grayson Griffith, Dylan Colucci, Cassidy J. Rayburn, Mary E. Hill, Caleb Welch, Dr. Shawn Lambert *Mississippi State University's Summer 2021 Field School: Discovering Choctaw History through Collaboration at the Lyon's Bluff Mound Site (22OK520)*

Ogden, Quinn-Monique *I versus WE: Individualism and Collectivism in Eighteenth and Nineteenth Centuries Material Culture in the Lowcountry*

McGill, Dru, Thomas Beaman, Mary Erickson, Kiana Fekette, Vincent Melomo, Connor Seaton *Leisure, Luxuries, and Everyday Life: Evidence of 20th Century African American Consumption from Oberlin Village, Raleigh, North Carolina*

[16g] **Studies of Artifacts, Subsistence Remains, and Contexts**

Ware, Megan *Examining the Effects of Fertilizer on Bone, Stone, and Ceramic Artifacts*

Foner, William *Ascertaining Temporal Context at the Foster Rock Shelter site (1CT678) through Diagnostic Lithic and Ceramic Type Analyses*

Shaneyfelt, Ashleigh Bennett *Faunal Remains at the Foster Rockshelter Site (1CT678)*

Atkinson, Matthew, Dr. Ryan Parish *Preliminary Analysis of the Features from the Foster Rockshelter Site*

Huffman, Jalan, Ryan Parish *Discerning Activity Areas in the Foster Rockshelter Site (1CT678) through the Spatial Distribution of Artifacts*

Schreiner, Nina *Identifying Lithic Artifacts in a Nineteenth-Century Collection*

Weber, Kiersten *A Comparative Study of Bone Pins from South Carolina*

Carroll, Morgan *A Zooarchaeological Analysis of the Early Irene Invertebrate Fauna from the Bronson Strip Site (9Li163), St. Catherines Island, Georgia*

Krause, Mary Glenn *Faithful unto Death: The Dog Burials of the Gaston Site in Halifax County, North Carolina*

Roark, Sierra S. *Plants, Pottery, and Precarity in the Piedmont: Siouan Resilience During the Contact Period*

Santana, Kelly *Paleoethnobotanical Analysis of the Middle Woodland Pigeon Phase of the Magic Waters Site (31JK291)*

[16h] **Ceramic Studies**

Garcia, Catherine *An Analysis of Ceramic Vessel Form and Function at the Pockoy Island Shell Rings*

Sittig, Peter *Middle to Late Woodland Transitional Pottery at Three Sites in the Sequatchie Valley, Tennessee*

Eubanks, Paul N., Kaitlynn M. Millichamp, Tiffany B. Saul, Andrew R. Wyatt *Assessing the Function of Saltpan Vessels at Bledsoe's Lick in Sumner County, Tennessee*

Sorresso, Dominique, C. Trevor Duke, Charles Cobb, Brad Lieb, Edmond A. Boudreaux III, Anthony Krus *Making and Breaking and Re-Making: A Petrographic Analysis of Grog Tempered Ceramics from the Middle Cumberland Drainage, Tennessee*

Cordell, Ann, Maureen Meyers *Petrographic Analysis of Pottery from a Fourteenth-Century Mississippian Frontier Chiefdom in Southwestern Virginia*

Straub, Elizabeth, Christopher Moore *Variation in Guale and Yamasee Pottery: Preliminary Impressions*

[16i] **Coastal and Climate Change Studies**

Carpenter, Erika *Cultural Heritage Preservation and Increased Flood Risk: A Case Study of Historic Savannah, Georgia*

Thacker, Paul *Authenticity, Community Narratives, and Pervasive Neoliberalism: Preservation Insights from Extremes of Disaster*

McFeaters, Andrew, Dawn Lawrence, Jeffrey Shanks *Whitehead Lake Campground: A Multi-Component Site in the Apalachicola National Forest in Use from the Early Archaic to the Present Day*

Moates, Jeffrey, Nigel Rudolph *'Bout this High: A Re-Visit of Salt Works at Salt Island, Waccasassa Bay, Florida*

Jefferies, Richard W., Christopher R. Moore, Elizabeth Straub, Victor D.

Thompson *Diachronic Variation in Site Formation Processes at the Sapelo Island Shell Ring Complex (9Mc23), Sapelo Island, Georgia*

Oliveira, Cristina I., Michelle J. LeFebvre *The Historical Ecology of the Florida Keys: A review*

LeFebvre, Michelle, Traci Ardren, Victor Thompson, Scott Fitzpatrick, Sara Ayers-Rigsby *Vertebrate diversity and exploitation at 8MO17, Upper Matecumbe Key, Florida Keys*

Magoon, Dane *Anadromous Fish, Freshwater Mussels, and Palaeodietary Reconstruction in the Fresh Tidal Region of Coastal Virginia*

Tuesday Morning
October 26

[17] **Junior Ballroom A**

Symposium – Submerged North Carolina: Celebrating a Diverse Cultural Heritage (Part 1)

Organizers: Chris Southerly, Kimberley Kenyon, and Mary Elizabeth Fitts

8:00 **Southerly, Chris** *Hidden Beneath the Waves: North Carolina's Underwater Cultural Heritage*

8:20 **Kenyon, Kimberly** *Shedding New Light on a Familiar Story: Recent Discoveries from Archaeological Site 31CR314, La Concorde/Queen Anne's Revenge*

8:40 **Raupp, Jason T., Nathan Richards, Jeremy Borrelli** *Return to Cape Lookout: The Program in Maritime Studies Summer 2021 Field School*

9:00 **Reber, Eleanora** *It's Complicated: Preliminary Archaeological Description of Two Houses Used by Enslaved and Freed Africans in the Lower Cape Fear River*

9:20 **McKee, Jim** *Reaching for the Channel: William Dry's Wharf at Port Brunswick*

9:40 Boyle, Patrick *Built for the Oyster Boom: A Possible Chesapeake Bay Oyster Vessel Wrecked in Washington, North Carolina*
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10:00 BREAK

10:20 Blewitt, Rosemarie, Shannon Ricles *The Submerged NC Lecture Series: Challenges and Opportunities*

10:40 Cranford, David *Finding Fish Weirs in East North America: An update from the North Carolina Fish Weir Archaeological Project*

11:00 Mintz, John, Chris Southerly *Every Tree Tells A Story*

11:20 Smith, Timothy *Sometimes the Simplest Solutions are the Best Solutions: Re-Conserving the Lake Phelps Canoes*

[18] Junior Ballroom B

Symposium – Rivers, Rocks, and Resources: Modeling Landscape Use in the Early Holocene Southeast

Organizers: Shane Miller and Ashley Smallwood

8:00 Miller, Shane, Ashley Smallwood *Over Thirty Years of Thinking about Landscape Use in the Early Holocene Southeast*

8:20 Smith, Morgan, Jessi Halligan, Shawn Joy, David Thulman *Submerged Landscape Use in the Early Holocene Southeast: A Perspective from Florida*

8:40 Halligan, Jessi, David Thulman *Adapting a Drainage-Focused Model of Early Holocene Land Use to Florida, a Karst-Dominated Environment with Vestigial Valleys and Little Elevation or Ecological Variation*

9:00 Bradbury, Andrew P., Philip J. Carr *Early Holocene Mobility and the Organization of Technology: An Examination of Settlement Patterns*

9:20 Parish, Ryan, Alexander Craib, Adam Finn *A View from the Western Valley; Early Holocene Mobility along the Lower*

Tennessee River as Evidenced by Chert Provenance

9:40 Gingerich, Joseph A.M. *Paleoindian-Archaic Continuity??: Local Variation in Land Use and Settlement Patterns*

10:00 Jennings, Thomas, Ashley Smallwood, Jacob Ray *Early Archaic Aggregation along the Lower Ohio River Valley*

10:20 Burke, Adam *"The Best of What's Around": Modeling Early Holocene Chert Exploitation in Florida at Local and Regional Scales*

10:40 Strawn, James, Shane Miller, Derek Anderson *Early Holocene Landscape Use in the Upper Tombigbee River Valley*

11:00 Tune, Jesse W. *Landscape Use during the Early Holocene in Tennessee*

11:20 Hollenbach, Kandace, Randy Daniel, David Anderson *Discussants*

[19] Junior Ballroom C

Symposium – Exploring Ritual

Organizer: Cheryl Claassen

8:00 Bader, Anne *Watch Fires Above the Wetlands: Late Middle Archaic Mortuary Ritual and Sacred Landscapes in the Central Ohio Valley*

8:20 Claassen, Cheryl *The First Hunt*

8:40 Whyte, Thomas, Alice Wright *Structural Resurrection in the Middle Woodland/Hopewell of the Appalachian Summit*

9:00 Henry, Edward *Earthen Enclosures and Ritual Participation in the Creation of the Middle Woodland Landscape in Central KY*

9:20 Sassaman, Kenneth *The Seahorse Key Meridian: World Renewal in the Context of Rising Sea*

9:40 Nowak, Jesse, Charles Rainville *The Path of Lightning's Arrow: A Study of Ritual in Archaeology through Fort Walton Landscapes and The Apalachee Ballgame*

- 10:00 BREAK**
- 10:20 Sanger, Matthew** *Rethinking Ritual in North America*
- 10:40 Goldstein, Lynne, Sissel Schroeder** *Revisiting Aztalan: Looking at Ritual from Several Perspectives*
- 11:00 Absher, Mikayla** *Archaeoastronomy at Garden Creek: Testing for Solar and Lunar Alignments of Middle Woodland Earthworks in Western North Carolina*
- 11:20 Eastman, Jane** *Tali Tsisgwayahi (Two Sparrows Town) and the Cullowhee Mound: Observations on a Cherokee Landscape*
- 11:40 Question Period**

[20] **Junior Ballroom D**

General Session – Woodland and Mississippian Period Research

Chair: Karen Smith

- 8:00 Roberts, Dane, Terry Powis A** *Preliminary Examination of a Short-Term Logistical Camp: The View from the George Smith Site, Bartow County, Georgia*
- 8:20 Giles, Bretton, Kevin Smith** *A Stylistic and Iconographic Analysis of the Copper Plate from the Glass Mound Site (4oWM3), Williamson County, Tennessee*
- 8:40 Smith, Karen, Keith Stephenson, Frankie Snow** *Swift Creek Design Organization at the Woodland Period Ring Community of Hartford (9PU1)*
- 9:00 Kowalski, Jessica** *Changes at Different Scales: Settlement Patterns During the Woodland to Mississippian Transition in the Ozarks*
- 9:20 Schaefer, Jordan, Jan Simek, Alan Cressler** *An Overview of 12th Unnamed Cave, Tennessee*
- 9:40 Stauffer, Grant** *The Nature and Pace of Mound Building in Cahokia's Ramey Field, Illinois ***

- 10:00 BREAK**
- 10:20 LoBiondo, Matthew** *Saucers Full of Secrets: Etowah Origins ***
- 10:40 Powis, Terry, Jordan Farkas, Carl Etheridge, Kong Cheong, Adam King** *The Cummings Site: Life on the Outskirts of Etowah*
- 11:00 King, Adam** *Resistance and Innovation: Material Disjuncture in Mississippian North Georgia*
- 11:20 Krus, Anthony, Charles Cobb, Brad Lieb, Edmond Boudreaux III** *Redrawing the Vacant Quarter: Late Mississippian occupations and abandonment in the Upper Tombigbee River drainage*

[21] **Meeting Rooms 1/2**

General Session – Archaeology of the More Recent Past to the Present

Chair: Colleen Betti

- 8:00 Ogden, Quinn-Monique** *Presenting Parker Plantation to the Public during the Pandemic*
- 8:20 Boyer III, Willet, Sylvester Peck** *Voices from the "Back Days": Historical Archaeology of Black Communities and Cemeteries in Jefferson County, Florida*
- 8:40 Chance, Elizabeth G., Rachel Perrine** *The Archaeology of Tenant Farming in Washington County, Georgia*
- 9:00 Betti, Colleen** *Jelly Jars, Vaseline, and Whiskey Bottles: The Use of Glass at Three Black Schools in Virginia*
- 9:20 Wamack, Garrett** *Examining Children's Toys of Mid-19th to Early 20th-century Knoxville, TN ***
- 9:40 Gentil, Verna** *Desktop Survey for Potential Turpentine Camp Sites in Four Coastal Plain Counties, Georgia*
- 10:00 BREAK**
- 10:20 McCoy, Abigail G.** *More than the "Physical Remains Of Yesterday's*

Industry": A Case Study of the Clayton Cotton Mill

10:40 Kreiser, Kelsey, Eric Prendergast *An Archaeological Overview of the Garrison Neighborhood and its Erasure in Downtown Tampa, Florida*

11:00 Steere, Benjamin *Preserving Watauga Town*

[22] Meeting Rooms 3/4

8:00 – THPO-SHPO Workshop

11:00 Organizer: Chip McGimsey

Tuesday Afternoon
October 26

[23] Grand Ballroom II

12:00 – Student Luncheon – Panel on Student Publication

Organizer: Elizabeth Straub

Participants: Ben Steere, Ashley Smallwood, Jacob Lulewicz, and Rob Barlow

[24] Junior Ballroom A

Symposium – Submerged North Carolina: Celebrating a Diverse Cultural Heritage (Part 2)

1:00 Page, Courtney, Elise Carroll *Outreach with Obstacles: Approaches to Informal Education*

1:20 Fitts, Mary Elizabeth, Melissa Timo, Allyson Ropp *Planning North Carolina's Coastal Historic Cemetery Survey*

1:40 Ropp, Allyson, Mary Elizabeth Fitts, Melissa Timo *By Land and by Sea: Developing a Holistic Approach to Assessing Impacts of Storms and Climate Change on North Carolina's Maritime Legacies*

2:00 Ewen, Charles *Discussant*

[25] Junior Ballroom A

3:30 – Workshop – Supporting the Archaeology Workforce: Developing Harassment-free Environments in Cultural Resource Management

Organizers: Carol Colaninno, Shawn Lambert, and Jesse Nowak

[26] Junior Ballroom C

Symposium – Pipes, Pipe-making, and Pipe-smoking in the Southeast: A Smoky View of Precontact through Historic Period Pipes

Organizers: Linda Carnes-McNaughton and Thomas Beaman

1:00 Davis, Jera, Stephen Carmody, Jon Russ *A Brief History of Tobacco-Smoking at Moundville*

1:20 Herbert, Joseph *Woodland Clay Pipes of the Carolina Sandhills*

1:40 Deere, Bobi *Tobacco Shamanism: The Use of Combinations of Smoking Plants such as Datura and Tobacco for Attaining Alternate States of Consciousness in Pre-contact North America*

2:00 Clem, Michael *Analysis of 17th Century Tobacco Pipes from Eyreville, VA*

2:20 Kiser, Taft *Mid-17th-Century American Clay-Stemmed Tobacco Pipes in Virginia*

2:40 Boyette, Sherry *Tobacco Pipes of Charles Towne (31BW133) North Carolina*

3:00 BREAK

3:20 Beaman, Thomas *The Ubiquity of Smoking Pipes in Brunswick Town and Beyond: Household Percentages and Bowl-to-Stem Ratios in Colonial North Carolina*

3:40 Petersen, Shane *Nicotiana invictus: Non-Human Agency and the Ethnoarchaeology of Tobacco*

4:00 Carnes-McNaughton, Linda *The Prevalence Of Press-Molded Pipes from the North Carolina Piedmont*

4:20 Carmody, Stephen *Discussant*

[27] **Junior Ballroom D**

Symposium – Archaeology and Resource Management in South Carolina: Papers in Honor of US Forest Service Archaeologist Robert T. Morgan

Organizers: David G. Anderson and Katherine Parker

- 1:00 **Anderson, David G.** *Archaeological Investigations in South Carolina's National Forests: The Legacy of Robert Morgan*
- 1:20 **Cable, John** *Regional Survey Results from Francis Marion National Forest: Implications for Modeling Settlement and Mobility in Late Archaic Shell Ring Systems along the South Atlantic Coast*
- 1:40 **Gillam, J. Christopher** *Advancing Archaeological Predictive Modeling in the Southeast: An Example from the Central Savannah River*
- 2:00 **Sattes, Corey A.H., Jon Bernard Marcoux** *Applying Digital Image Analysis to the Study of Colonoware at Late 17th- and Early 18th-Century Sites in the Lowcountry*
- 2:20 **Parker, Katherine** *"Still" Here: The Archaeology of Moonshine, Memory, and Identity in the South Carolina Lowcountry* **
- 2:40 **Poplin, Eric, Jeff Sherard** *A More In-Depth Look at Middle Woodland Cord-Marked Pottery – A View from the Ponds*
- 3:00 **BREAK**
- 3:20 **Smith, Hayden R.** *Rice Culture and Topography Within Francis Marion National Forest*
- 3:40 **Young, Stacey** *From Fields to Forest: An Examination of 18th-19th Century Plantation Sites Around the Francis Marion National Forest*
- 4:00 **Moser, Jason, Grant Snitker** *Current Research in Evaluating the Distribution and Morphology of Tar Kilns and Pitch*

Production Sites Using Aerial LiDAR within the Francis Marion National Forest, SC

- 4:20 **Judge, Chris** *Discussant*
- 4:30 **Sassaman, Kenneth E.** *Discussant*
- 4:40 **Zierden, Martha** *Discussant*
- 4:50 **Bob Morgan** *Final Remarks*

[28] **Meeting Rooms 1/2**

General Session – Protohistoric and Historic Period Research

Chair: Judith Bense

- 1:00 **Judge, Christopher, Adam King, Gail Wagner** *Preliminary Thoughts on Recent Excavations at Mulberry (38KE12), Wateree River, South Carolina*
- 1:20 **Moore, Christopher, Elizabeth Straub** *Examining Mission Period Vessel Forms along the Georgia and South Carolina Coasts*
- 1:40 **Bense, Judith A.** *Temporally Sensitive Ceramics in Spanish West Florida's 18th-Century Presidios*
- 2:00 **Sheldon, Craig** *Historic Upper Creek Colonowares in Alabama **
- 2:20 **Fairchild, Summer** *Breaking Ground: Searching for Timucuan Artifacts ***
- 2:40 **Rooney, Matthew** *Chickasaws and Missionaries: What Was the Habitus of Civilization?*
- 3:00 **BREAK**
- 3:20 **Wright, Crystal** *An Edgefield Ceramic Assemblage from the Lost Town of St. Joseph, Northwest Florida ***
- 3:40 **Milner, Brian, Keith Stephenson** *Treadway: A Federal Period Meeting House in the South Carolina Backcountry*
- 4:00 **Dillian, Carolyn, Tanesha High** *Using pXRF Spectrometry for Brick Characterization and Sourcing at Boone Hall Plantation*
- 4:20 **Skipton, Tara, Jayur Mehta, Bryan Haley** *The Past, Present, and Future of*

Evergreen Plantation, St. John the Baptist Parish, Louisiana

Century French Colonial Metoyer Land Grant Site, Natchitoches, Louisiana

4:40 **Patch, Shawn** *Artillery Duel at the Yadkin River Bridge: Metal Detector Survey at Fort York (31DV654)*

Tuesday Evening
October 26

[29] **Meeting Rooms 3/4**

General Session – Lower Mississippi Valley Archaeology

Chair: Daniel LaDu

SEAC Business Meeting
Junior Ballrooms B/C, 5:30 – 7:00 pm

Student Reception
Grand Ballroom III, 7:00 – 8:00 pm

1:00 **Kidder, Tristram** *The Complicated History of the Lower Mississippi Valley to ca. 2200 Cal BP*

Trivia Night
Fullsteam Brewery, 7:30 – 9:30 pm

1:20 **Torrens, Shannon** *Drilling Down: Stone Bead Production at Poverty Point*

Music by High Cotton
Durham Convention Center Plaza, 8:00 – 11:00 pm

1:40 **Hormes, Josef, Wantana Klysubun, Lisa Langlois** *Estimating the Firing Temperature of Poverty Point Objects: An X-ray Absorption Fine Structure (XANES) Spectroscopy Study*

Wednesday Morning
October 27

2:00 **Lewis, Jr., Jeffrey T.** *Raw Material Selection at the Poverty Point Site ***

2:20 **Sherman, Simon, Ryan Parish** *Sourcing Chert Artifacts from the Cowpen Slough (16CT147) Site*

2:40 **Ward, Grace M. V., Seth B. Grooms, Andrew G. Schroll, Tristram R. Kidder** *Poverty Point and the Problems of Culture History*

3:00 **BREAK**

3:20 **Grooms, Seth** *Building Chronologies and Discovering History at the Jaketown Site, a Poverty Point-affiliated Mound Site in West-central Mississippi*

3:40 **Jackson, Paul D.** *A Bird's Eye View of a Coles Creek Village, The Point Pleasant Site (16IV199), in Southern Louisiana*

4:00 **LaDu, Daniel** *Return to Mazique (22Ad502): The University of Southern Mississippi's 2021 Excavations*

4:20 **Morgan, David, Kevin MacDonald, Clete Rooney** *Searching for Residential Traces of the Enslaved at the 18th-*

Book Room
Grand Ballroom I, 8:00-10:00 am