

Remember to Visit the Books Sales Table



Post-Meeting Special Events:

4:30- 6:00 Springfield Manor Winery (and restaurant): 11836 Auburn Rd, Thurmont, MD. 10% off your evening's dinner/wine for ASM Members with proof of meeting attendance. Obtain coupon at the registration table.
www.springfieldmanor.com

RSVP: 7:00-9:00 The Catoctin Furnace Historical Society, Inc., Silver Oak Academy, Cunningham Falls State Park, and Harriet Chapel present "Spirits of the Furnace" from 7 to 9:30 PM. "Spirits of the Furnace" is a guided night tour through the historic Catoctin Iron Furnace and Village, with stops in historic structures and along the landscape. The scenes encountered during "Spirits of the Furnace" are based on actual events in the village.
www.catoctinfurnace.org

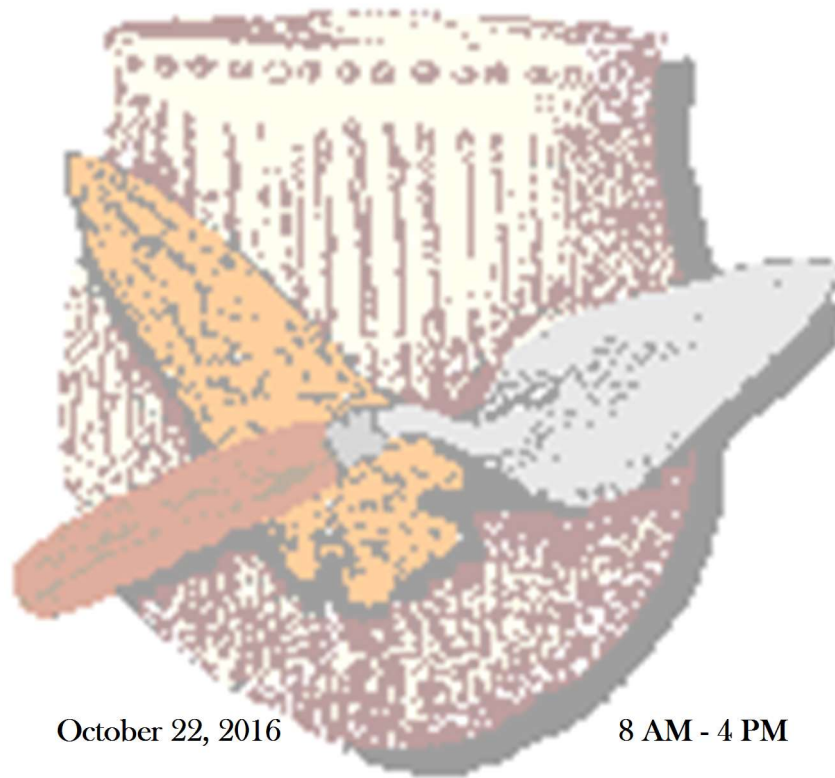


In 1774, Catoctin Furnace was built by four brothers in order to produce iron from the rich deposits of hematite found in the nearby mountains. The iron furnace at Catoctin played a pivotal role during the industrial revolution in the young United States. Cannonballs fired during the battle of Yorktown were made at the furnace. The furnace industry supported a thriving community, and company houses were established alongside the furnace stack. Throughout the nineteenth century, the furnace produced iron for household and industrial products. After more than 100 years of operation, the Catoctin Furnace ceased production in 1903. For the past 42 years, the Catoctin Furnace Historical Society, Inc. has worked to celebrate study, preserve, protect and interpret the historic village.

Archeological Society of Maryland, Inc.

2016 Annual Meeting

Sponsored by the Monocacy Archeological Society
in conjunction with The Catoctin Furnace Historical Society



October 22, 2016

8 AM - 4 PM

**Harriet Chapel, Catoctin Furnace Historic District,
12625 Catoctin Furnace Road/Rt. 806, Thurmont MD 21788**
\$5.00 for ASM members ~ \$8.00 for non-members

Program:

Opening: Mary Frances Mickevich; Treasurer, Meeting Planning & Jeremy Lazelle, President, Monocacy Archaeological Society

8:30-9:30 Claude Bowen, President, The Archaeological Society of Maryland, Inc.
Business Meeting: Chapter Summaries
Awards and Honors Election of New Officers



9:30-10:05 Dr. Susan Langley, Maryland Maritime Archaeology Program; *Clear as Mud, Underwater Archaeology in Maryland*

This presentation provides an introduction to underwater archaeology using Maryland's submerged cultural heritage. The diversity of sites, their location, and significance are explored and explained.

10:05 - 10:30 Dan Coates, President, Archaeological Society of the Northern Chesapeake; *Soft as Clay - a Comparison of Prehistoric Pottery Resources throughout the Upper Bay.*

This study follows ASV Guidelines for Henrico County, Virginia & explores the relatively rare sources of "good" clay available to aboriginal potters

10:30-10:45 Coffee Break - Harriet Chapel Parish Hall

10:45-11:00 Jocelyn Lee, Smithsonian Environmental Research Center (SERC); *Where Water Once Flowed: Terminal Archaic Sites on Relict Stream Channels*

Octoraro Farm (18CE16) and Westwood North (18CH884); a cautionary tale about connecting current landforms to past settlement patterns.

11:00-11:30 Dr. James G. Gibb, SERC; *Summary of ASM Field Schools (2014-2015) at the Shaw's Folly, Java Farm, and Contees Wharf Slave Sites*

Smithsonian's Environmental Archaeology Laboratory (SEAL) shares its findings, summarizing the results of several professional conference papers presented by citizen scientists at the 1660s-era Shaw's Folly Site and testing of an early 19th-century middens at Java Plantation and Contee Wharf

11:30-12:15 Elizabeth Comer, Catoctin Furnace Historical Society, Inc., *Catoctin Furnace Walking Tour*

A short narrated walk encompassing the slave graveyard, restored furnace stack and casting shed, the 1810 log Collier's house, and 1817 Forge worker's house.

12:15-1:15 Lunch*

*Lunches available for purchase (homemade soups, sandwiches, and desserts and beverages) in the historic worker's house (12610 Catoctin Furnace Road) across from Harriet's Chapel (\$10). Additional local lunch options are available; information available at the registration table

1:15 -2:45 **Collier's Log House (12607 Catoctin Furnace Road)**
Kari Bruwelheide & Katie Barca Smithsonian Institution National Museum of Natural History; *A Reanalysis of Human Remains from a Cemetery at Catoctin Furnace*

The team will discuss the direction of their Chesapeake research and utilize some examples of bone from Catoctin to illustrate some of their findings.

Stone House (12525 Catoctin Furnace Road)

Dr. Douglas Owsley, Smithsonian Institution's National Museum of Natural History; *Bone Identification Workshop for Avocational and Professional Archaeologists.*

2:45-3:00 50/50 Raffle Drawing

Coffee break - Harriet Chapel Parish Hall

3:00-3:15 Elizabeth Comer, EAC/Archaeology, Inc.; *Academic Research Informing Heritage Tourism*

The tourism experience rooted in solid academic research; an overview of current research at Catoctin Furnace.

3:15-3:30 Robert Wanner, EAC/A, Inc., *A Forest for the Trees: Remote Sensing Applications and Historic Production at Cunningham Falls State Park*

Lidar-derived bare-earth model analyses conducted at Cunningham Falls State Park in Frederick County, Maryland: The investigation of fuel production and interpretation of Cunningham Falls State Park

3:30-3:45 Jane I. Seiter, The Oxford Tree-Ring Laboratory, *The African American Cemetery at Catoctin Furnace: Bridging the Past and the Future*

Documentary research, forensic analysis, and geophysical investigations have begun to shed light on the lives of the workers and burial practices of the Catoctin African American Cemetery.

3:45-4:00 Joseph E. Clemens, EAC/A, Inc., *Technological Toolkit: Using XRF Analysis to Better Understand 19th Century Iron Making and its Implications for the Labor Force*

Connecting furnace laborers and various types of iron ore and products produced in Maryland and Pennsylvania in the 19th century through X-Ray Fluorescence analysis.

