

# MICHIGAN ARCHAEOLOGY DAY 2024 AGENDA

## SPECIAL PRESENTATIONS (1<sup>ST</sup> FLOOR FORUM AUDITORIUM)

Introductions by Dean L. Anderson, State Archaeologist (Retired)

**11 AM – Noon**

### **What Critter is This? Contributions of Zooarchaeology to Michigan Archaeology**

Presenter: Terrance J. Martin, Emeritus Curator of Anthropology, Illinois State Museum

Zooarchaeology is the study of animal remains from archaeological sites to learn about natural history, foodways and cuisine of the past. Zooarchaeologist Terrance Martin presents workshops for students, life-long learners and archaeological volunteers to help them identify animal bones and understand their importance to site collections and interdisciplinary research. In this presentation, his examples will draw primarily from the Fort St. Joseph Archaeological Project, which celebrated its 25<sup>th</sup> anniversary in 2023 and is a collaboration between Western Michigan University and the City of Niles, Michigan.

**1 – 2:30 PM**

### **The Real Red Tails: National Geographic Documentary and Q&A**

Presenter: Wayne R. Lusardi, State Maritime Archaeologist, Michigan History Center-DNR

What do you know about the story of Tuskegee Airman pilot Second Lieutenant Frank H. Moody? A new National Geographic documentary, The Real Red Tails, details the discovery of his plane in Lake Huron. This one-hour special takes viewers on a journey to uncover the mystery of how and why Lt. Moody's plane went down in 1944. Watch as teams of underwater archeologists recover parts of the airplane, hear firsthand accounts from fellow Tuskegee Airmen, and view underwater footage from the bottom of Lake Huron. This documentary will be followed by Q&A with project archaeologist Wayne Lusardi. Prepare for an immersive experience as we learn about the heroic and pathbreaking Tuskegee Airmen in Michigan.

## ACTIVITIES 10 AM – 4 PM

### **Archaic Hunting Skills (Front Lawn)**

Presented by Dan Goatley, Eaton Rapids Public Schools

Practice hitting a deer target using spears and an atlatl (spear thrower) like those used in Michigan forests thousands of years ago.

### **Scavenger Hunt (1<sup>st</sup> floor Rotunda)**

Presented by the Michigan History Museum

This is the check-in location for scavenger hunt participants. Stop here to pick up your instructions and free field notebook so you can earn a prize while exploring the event.

### **Archaeology Petting Zoo & Cultural Resources Preservation by the USDA (1<sup>st</sup> floor Rotunda)**

Presented by Duane Quates, Christopher Valvano and Melissa Gutierrez, USDA-NRCS Cultural Resources Team

Touch artifacts and tools of the trade and learn about the cultural resources program of the United States Department of Agriculture- Natural Resources Conservation Service.

### **Picking up the Pieces: Plate Puzzle for Kids (1<sup>st</sup> floor Time Lab)**

Presented by Bob Chidester, Julia Joblinski and Nicole Davis, Mannik & Smith Group, Inc.

Make and break your own paper plate to learn how archaeologists mend ceramic vessels in the lab.

### **Pinch Pot Making (1<sup>st</sup> floor Learning Labs)**

Presented by Sarah Posin, Allison Posin, Mark Hoock and Edyth Hoock, Chronicle Heritage

Make and decorate your very own pottery using centuries-old techniques.

### **Flintknapping Demonstration (2<sup>nd</sup> floor Woodland Gallery)**

Presented by Silas Chapman and Basil Reed, Pathways of the Past

How did people hunt and butcher game before there were guns and steel knives? Watch an expert make stone tools that get the job done.

## EXHIBITORS 10 AM – 4 PM

### 1<sup>st</sup> Floor Rotunda

#### Event Information Station

##### **Interpreting the Past through Pictures** *Pick up your free archaeology poster!*

Amy Krull, Kate Frederick, Sarah Surface-Evans and Liam Evans, Michigan State Historic Preservation Office

#### Michigan Historic Preservation Network

Brenda Rigdon, Michigan Historic Preservation Network

#### Parkaeology! Archaeology in our State Parks & Recreation Areas

Stacy Tchorzynski, Chris Stephenson, Jeff Chivis and Luke Pickrahn, Michigan History Center-Department of Natural Resources

#### Underwater Archaeology – Ships and Planes of the Great Lakes

Wayne Lusardi, Michigan History Center-Department of Natural Resources

### 1<sup>st</sup> Floor Time Lab

#### Archaeology at Washtenaw Community College

Julia Joblinski, WCC Cultural Resource Management Certificate Program

### 2<sup>nd</sup> Floor Museum Galleries

#### Archaeology vs. Paleontology: What's the Difference?

Cameron Wood and Tim Urban, Cranbrook Institute of Science

#### Warner Pioneer Homestead

Tim Bennett, Kerry Bennett, Anna Bennett and Ginny Bennett, Bennett Family

#### Match-E-Be-Nash-She-Wish Band of Pottawatomi Indians Tribal Historic Preservation Office

Lakota Hobia and Kaila Akina, Match-E-Be-Nash-She-Wish Band of Pottawatomi Indians (Gun Lake Tribe)

#### Excavating Campus History

Ben Akey, Gabrielle Moran and Stacey Camp, Michigan State University Campus Archaeology Program

#### Excavating the Museum: Making Collections Connections

Samantha Ellens and Andrew Kracinski, Michigan State University Museum

#### Michilimackinac Archaeology

Lynn Evans, Mackinac State Historic Parks

#### Recent Finds from Fort St. Joseph

Erika Hartley, Ian Walraven, Jacob Enos, Nick Harvey and Emma Maher, Fort St. Joseph Archaeological Project

#### Animal Remains from Fort St. Joseph

Terrance Martin, Illinois State Museum (Curator Emeritus)

#### Mt. Pleasant Indian Industrial Boarding School (MIIBS)

Marcella Hadden, Saginaw Chippewa Indian Tribe of Michigan Tribal Historic Preservation Office, Ziibiwing Center of Anishinabe Culture & Lifeways

#### Oakland University Archaeology Program

Jon W. Carroll and Richard Stamps, Oakland University

#### The Artifacts of the Drink: Bottles from the Gass Saloon Site and Michigan Breweries

Megan McCullen, Krysta Ryzewski and Amanda Stockton, Wayne State University Department of Anthropology & Museum

#### Talk With Archaeologists and 3D Scan Your Artifacts!

Steven Dorland and Wesley Jackson, Grand Valley State University

#### Michigan Archaeological Society

Dan Wymer and David Cusack, Michigan Archaeological Society

#### Conference on Michigan Archaeology

Dan Lauterbur, Conference on Michigan Archaeology

## ARCHAEOLOGY ROADSHOW (2<sup>ND</sup> FLOOR LUMBERING GALLERY) 10 AM – 4 PM

### What is it? How old is it? Is it important? Have an artifact that you want to know more about?

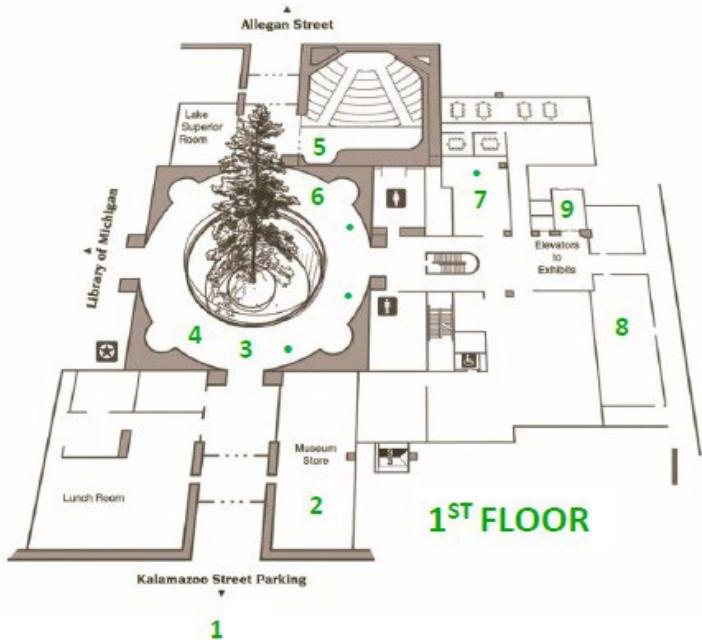
Experts in archaeology, geology and paleontology will be on hand to assess your finds and teach you how to report sites. If it can fit in a shoe box, bring it in! This is an opportunity to identify or learn more about an artifact. To support the preservation of archaeological artifacts and sites, no monetary values will be provided at this event.

### Meet the Experts:

Michael J. Hambacher, Archaeological Research and Consulting Services, specializes in the identification of prehistoric stone tools, prehistoric ceramics and historic period artifacts in the Upper Great Lakes region and Midwest.

William A. Lovis, Michigan State University Professor and Curator Emeritus, is an expert on the Midwest and Great Lakes regions of North America and the Late Glacial and Mesolithic periods of northern Europe.

Peter Rose, DNR Office of Minerals Management Geologist, has expertise in Michigan geology and mineral resources as well as in the field of paleontology.



1. Archaic Hunting Skills
2. Museum Store
3. Information Station
4. Scavenger Hunt Check-In
5. Forum Auditorium
6. Archaeology Petting Zoo
7. Plate Puzzles
8. Pinch Pot Making
9. Elevators to 2<sup>nd</sup> Floor
10. Flintknapping Demonstration
11. Archaeology Roadshow

• Exhibitors

