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Alexander C. Craib, M.A., PhD. (in progress), RPA (TBD)	Staff Archaeologist – Lexington Office	
Availability: Immediate Email: <u>accraib@crai-ky.com</u> RPA Registration ID: TBD	 Supervise and conduct cultural resource projects Report preparation 	 Education and Training: Ph.D. Anthropology (in progress), University of Wyoming M.A. Anthropology, University of Tennessee, Knoxville B.A. Anthropology, University of Oregon
Experience Summary Information		
Staff Archaeologist	Field Supervisor	Laboratory Experience
Cultural Resource Analysts, Inc. January 2023 - Present	University of Wyoming Archaeological Field School 2018-2019 Alm Shelter (48BH3457) La Prele Mammoth Site (48CO1401) Hole in the Wall Ranch (various sites and survey areas) University of Tennessee Field School 2015-2016 Topper Site (38AL23)	Office of the Wyoming State Archaeologist 2020-2021 Powars II (48PL330) McClung Museum of Culture and Natural History 2014-2016 American Museum of Natural History 2010-2011

Alexander Craib is a Staff Archaeologist in the Lexington, Kentucky office. His primary responsibilities include field supervision, report writing, and other associated duties related to conducting field work. His expertise is in hunter-gatherer behavior, specifically in foraging and mobility practices, and lithic analysis. He has participated in field work throughout the Southeast, Rocky Mountains, Great Basin, Polynesia, and Micronesia.

Experience and Expertise

- Hunter-gatherer studies, particularly emphasis on mobility strategies
- Lithic analysis (ground and chipped stone)
- Geochronological modeling

Education:

Doctor of Philosophy, Anthropology *University of Wyoming, Laramie, 2023* "Alm Shelter (48BH3457) Bighorn County, Wyoming: Radiocarbon Chronology, Lithic Assemblage, and Projectile Point Typology" Conducted excavations at Alm Shelter (48BH3457), a rockshelter with 12,000 years of continuous occupation to explore the influence of demographic and climatic change on hunter-gatherer mobility practices as evidenced through the lithic assemblage.

Master of Arts, Anthropology

University of Tennessee, Knoxville, 2016

"Dalton Mobility in the Tennessee River Valley: An Assessment of Raw Material Use and Tool Curation"

Analysis of legacy collections housed at the McClung Museum of Culture and Natural History, focused specifically on the Dalton technological complex, to assess the concept of 'settling-in' during the early Holocene in the mid-South.

Bachelor of Arts, Anthropology University of Oregon, Eugene, 2010

Archaeological Field Experience Highlights

Field Technician, Powars II (48PL330) Ocher Mine Site, Office of the Wyoming State Archaeologist, 2020

Crew Chief, University of Wyoming Field School, Alm Shelter (48BH3457), La Prele Mammoth Site (48CO1401), Hole in the Wall Ranch (Johnson County), Wyoming 2018-2019

Field Technician, La Prele Mammoth Site (48CO1401), Dept. of Anthropology, University of Wyoming, 2017

Crew Chief, Atlantic Slope Late Precontact Archaeological Research Project, Topper Site (38AL23), Allendale County, South Carolina 2015-2016

Field Technician, Obed National Wild and Scenic River Rockshelter Survey, Archaeological Research Laboratory, University of Tennessee-Knoxville, 2013-2014

Field Technician, various projects, Archaeological Research Laboratory, University of Tennessee-Knoxville, 2013-2014

Field Technician, University of Mississippi Medical Center Project, Jackson, Mississippi, 2013

Field Technician, various projects, Cobb Institute of Archaeology, 2013

Field Technician, Kemper County Coal Plant Project, Tennessee Valley Archaeological Research, 2013

Field Technician, various projects, Tennessee Valley Archaeological Research, 2013

Field Technician, Feltus Mounds Project, University of North Carolina-Chapel Hill, Jefferson County, Mississippi, 2012

Research Assistant, Nan Madol and Temwen Island Research Project, Pohnpei, Federated States of Micronesia, 2011

Intern/Field Technician, American Museum of Natural History, St Catherine's Island, Georgia, 2010-2011

Field School Student, Paisley Five Mile Caves, Lake County, Oregon, University of Oregon 2010

Field School Student, Anakena Beach Tourism Impact Study, Rapa Nui (Easter Island), University of Hawaii-Manoa, 2009

Laboratory Experience Highlights

Artifact Curator and Analyzer, Powars II (48PL330), Office of the Wyoming State Archaeologist, 2020-2021

Graduate Research Assistant, McClung Museum of Culture and Natural History, 2014-2016

Laboratory Technician, Atlantic Slope Late Precontact Archaeological Project, University of Tennessee-Knoxville, 2014-2016

Laboratory Intern, NAARCH American Museum of Natural History, New York City, 2010-2011

Affiliations:

Society for American Archaeology, member

Register of Professional Archaeologists, member (pending)

Publications:

Pelton, Spencer R., Lorena Becerra-Valdivia, Alexander Craib, Sarah Allaun, Chase Mahan, Charles Koenig, Erin Kelley, George Zeimens, and George C. Frison 2023 In situ evidence for Paleoindian hematite quarrying at the Powars II site (48PL330), Wyoming. *Proceedings of the National Academy of Sciences* 119(20).

Craib, Alexander

2023 (in press) Settling-in to the Tennessee River Valley: An Assessment of Dalton Raw Material Use and Tool Curation. In, *Archaeology of the Southern Appalachians and Adjacent Watersheds* edited by Thomas R. Whyte and C. Clifford Boyd, Jr., University of Tennessee Press, Knoxville, University of Tennessee Press, 2022

Selected Reports:

Baumann, Timothy, Valerie Altizer, Edward Herrmann, G. William Monaghan, and Alexander Craib

2016 "Mystery Domes": The 2013 *Passport in Time* (PIT) Project on German Ridge in Hoosier National Forest, Perry County, Indiana. Submitted to USDA Hoosier National Forest.

Conference and Poster Presentations:

September 2021 SEAC Conference, Durham, NC

"A View from the Western Valley; Early Holocene Mobility along the Lower Tennessee River as Evidenced by Chert Provenance." Parish, Ryan, Alexander Craib, and Adam Finn.

September 2019 The Geologic Society of America Conference, Phoenix, AZ

"Optically Stimulated Luminescence Dating at Alm Shelter, Bighorn Basin, Wyoming" -Kennedy, Cayla, Erlick, Mary M.H., Finley, Judson Byrd, Kelly, Robert, Craib, Alexander and Rittenour, Tammy M,

May 2019 Wyoming Archaeological Society Meeting, Casper, WY

"Alm Shelter: A Preliminary Report on a Deeply-Stratified Rockshelter in the Bighorn Mountains of Wyoming" – Alexander Craib and Robert L. Kelly

April 2019 SAA Conference, Albuquerque, NM

"Alm Shelter: A Preliminary Report on a Deeply-Stratified Rockshelter in the Bighorn Mountains of Wyoming" – Alexander Craib and Robert L. Kelly

April 2018 SAA Conference Washington, D.C.

"Dalton Mobility in the Tennessee River Valley: An Assessment of Raw Material Use and Tool Curation" – Alexander C. Craib

March 2017 SAA Conference Vancouver, BC

"Woodland Period Occupations Along the Savannah River: An Update of the Late Prehistoric Investigations at the Topper Site (38AL23), Allendale, SC." - Martin Walker, Amelia Jansen, Heather Wood, Alex Craib, Anita Lehew, and David Anderson

October 2016 SEAC Conference Athens, GA "Woodland Period Occupations Along the Savannah River: An Update of the Late Prehistoric Investigations at the Topper Site (38AL23), Allendale, SC." - Martin Walker, Amelia Jansen, Heather Wood, Alex Craib, Anita Lehew, and David Anderson April 2016 SAA Conference Orlando, FL

"Uncovered Features: A Spatial Analysis of Late Woodland to Historic Activity Areas at the Topper Site (38AL23)" – Alexander Craib, Martin P. Walker, David G. Anderson, Derek Anderson and Stephen Yerka

November 2015 SEAC Conference Nashville, TN

"Preliminary Results from the 2015 Excavations at the Topper Site, South Carolina" – Derek T. Anderson, David G. Anderson, Andrea N. Wu, David Echeverry, Alexander Craib, Martin P. Walker, Stephen Yerka, and Albert Goodyear

"Partners in Heritage: TVA and the University of Tennessee" – Timothy Baumann, Erika Lyle, Donna McCarthy, Kimberly Wren, and Alex Craib

"Uncovering Features: Highlighting Late Woodland to Historic Activity at the Topper Site (38AL23)" – Alexander Craib, Martin P. Walker, Amelia Jansen, Amy Pham, Derek Anderson, Stephen Yerka, David Echeverry, and David G. Anderson

July 2012 8th International Conference on Easter Island and the Pacific (Santa Rosa, California)

"Mortuary Architecture on Pohnpei: A Case Study from Temwen Island" – Alex Craib, Danielle Stanzak, Katherine Seikel and William S. Ayres

October 2012 SEAC Conference Baton Rouge, LA

"Between Surface and Summit: The Process of Mound Construction at Feltus" – Vincas P. Steponaitis, Edward Henry, Megan C. Kassabaum, John W. O'Hear, Alexander Craib, and Sara Wyatt

Awards and Honors:

2019 Mullens-Tyrell Fund Grant (George C. Frison Institute of Archaeology and Anthropology) \$1,800

2018 June Frison Fund Grant (George C. Frison Institute of Archaeology and Anthropology) \$1,000

2018 University of Wyoming, Athletic Department Office of Academic Support, Honorary Coach

2017 University of Wyoming, College of Arts and Sciences, Arts and Science Board of Visitors Endowment

\$500