

Michael Guarino, PhD	Staff Archaeologist - Louisiana Office	
Availability: Immediate	Specific Duties:	Education and Training:
Email:mcguarino@crai-ky.com	<ul> <li>Supervises and conducts cultural resources projects</li> <li>Report preparation</li> <li>Artifact analysis</li> </ul>	<ul> <li>Ph.D., Anthropology, University of Kansas, Lawrence, KS (2022)</li> <li>M.A., Anthropology, University of Kansas, Lawrence, KS (2014)</li> <li>B.S., Anthropology, Southern Methodist University, Dallas, TX (2009)</li> </ul>
Experience Summary Information		
Staff Archaeologist	Field Supervisor	Field Technician
Cultural Resource Analysts, Inc. August 2020 – Present	University of Kansas Field School, Republic County, KS 2013	KibRidge Site, Moffat County, CO 2013

**Michael Guarino (RPA No. 18382)** serves as a Staff Archaeologist and Field Supervisor in CRA's Louisiana office. He has experience conducting archaeological surveys, excavations, and research throughout Louisiana, Mississippi, and east Texas, as well as the Great Plains and Rocky Mountains. Michael is responsible for supervising and conducting cultural resources projects, preparing reports, artifact analysis, and corresponding with clients.

# **Experience and Expertise**

- Prehistoric Archaeology
- Classical and Historic Archaeology
- Lithic Analysis
- 3D Digital Scanning and Analysis
- Ethnoarchaeological Research Methods and Techniques

## **Laboratory Experience**

- Graduate Research Assistant, University of Kansas, Lawrence, KS, 2019-2020
- Curatorial Assistant, University of Kansas, Lawrence, KS, May-July 2018
- 3D Scanning Technician, University of Central Missouri, Warrensburg, MO, 2015
- Graduate Research Assistant, University of Kansas, Lawrence, KS, May 2013
- Curatorial Assistant, University of Kansas, Lawrence, KS, January-May 2013

### **Archaeological Field Experience Highlights**

- Field Technician. Due Diligence Archaeological Survey of 555 Acres for the Harvest Gold Solar Development in Sunflower County, Mississippi. March 2023.
- Field Supervisor. Year 8 Cultural Resource Studies for the Toledo Bend Project. Conducted for the Toledo Bend Project Joint Operations in Sabine Parish, Louisiana, and Sabine and Shelby Counties, Texas, October-December 2022.
- Field Supervisor. Camp Minden Training Site Field Year 2021 Survey. Conducted for the Louisiana National Guard at Camp Minden, Minden, Louisiana, March 2022- present.
- Field Supervisor: Year 7 Cultural Resource Studies for the Toledo Bend Project. Conducted for the Toledo Bend Project Joint Operations in Sabine and De Soto Parishes, Louisiana, and Sabine, Shelby, and Panola Counties, Texas, August-November 2021.
- Field Supervisor. Phase I Survey of 0.16 Acres for a Proposed Road Easement in Sabine County, Texas. Conducted for AKW, LLC, June 2021.
- Field Supervisor: Year 6 Cultural Resource Studies for the Toledo Bend Project. Conducted for the Toledo Bend Project Joint Operations in Sabine and De Soto Parishes, Louisiana, and Sabine, Shelby, and Panola Counties, Texas, September-December 2020.
- Field Supervisor: Phase I Survey of 12 Acres for Standard Enterprises, Inc. in Ouachita Parish, Louisiana, August 2020.
- Field Technician: Phase I Survey of 20 Acres for Standard Enterprises, Inc. in Tangipahoa Parish, Louisiana, August 2020.

### **Technical Publications**

Guarino, Michael, C., Jeremy W. Pye, Clara M. Summa, and Jay W. Gray

2022. Year 6 Cultural Resources Field Investigations for the Toledo Bend Project, Sabine and De Soto Parishes, Louisiana. Contract Publication Series 21-094. Cultural Resource Analysts, Inc., Shreveport, LA. CRA Project No. L20T011-L20T019. Prepared for Toledo Bend Joint Project Operations, Orange, Texas.

2022b (in review). Year 6 Cultural Resources Field Investigations for the Toledo Bend Project, Panola, Sabine, and Shelby Counties, Texas. Contract Publication Series 20-388. Cultural Resource Analysts, Inc., Shreveport, LA. CRA Project No. L20T011-L20T019. Prepared for Toledo Bend Joint Project Operations, Orange, Texas.

#### Guarino, Michael C.

2021. A 0.16-Acre Phase I Cultural Resource Survey for a Proposed Road Easement Development in Sabine County, Texas. Contract Publication Series 21-228. Cultural Resource Analysts, Inc., Shreveport, Louisiana. CRA Project No. L210211. Prepared for AKW, LLC, Lufkin, Texas.

2020. A Phase I Cultural Resource Survey of the Byers Estates V Project in Ouachita Parish, Louisiana. Contract Publication Series 20-376. Cultural Resource Analysts, Inc., Shreveport, Louisiana. CRA Project No. L20S002. Prepared for Standard Enterprises, Inc., Monroe, Louisiana.

#### **Academic Publications and Presentations**

Guarino, Michael Christopher, and Frederic Sellet

2019. An Examination of the Role of Miniature Projectile Points at the Lindenmeier Folsom Site, Colorado. *PaleoAmerica* 5(2):132-142.

### Guarino, Michael Christopher

2023. Climate Change Ethnoarchaeology. Presentation for the Northwest Chapter of the Louisiana Archaeological Society, March 9, 2023.

2018. Can't We All Just Get Along? Weaponry Standardization and Sharing at the Agate Basin Site. *Plains Anthropologist* 63(247):238-259.

Sellet, Frederic, and Michael Guarino

2018. Miniature Folsom Points from the Lindenmeier Site, Colorado. Paper presented at the 83<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Washington D.C.

#### Guarino, Michael

2017. Weaponry Standardization and the Potential for Sharing at the Agate Basin Site. Poster presented at the 82<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Washington D.C.

Sellet, Frederic, Robert Brunswig, Rolfe Mandel, James Doerner, James Mayer, Erick Robinson, and Michael Guarino

2013. The Paleoenvironmental and Archaeological Context of the Late Pleistocene-Early Holocene Transition at the KibRidge Site. Poster presented at the PaleoAmerican Odyssey Conference, Santa Fe, New Mexico

#### **Affiliatons**

- Member of the Register of Professional Archaeologists
- Member of the Society for American Archaeology
- Member of the Louisiana Archaeological Society