## **CLARE TOLMIE**

**Present Position:** Field Station Coordinator (Assistant Research Scientist), Northern Illinois Field Station, Illinois State Archaeological Survey,

## **Education:**

- 2019 Certificate of Graduate Study in Geographic Information Analysis Department of Geographic and Atmospheric Sciences, Northern Illinois University, DeKalb.
- 2013 Ph.D., Department of Anthropology, University of Iowa, Iowa City, Iowa. Dissertation title: "Animals for Food, Animals for Tools: Fauna as a Source of Raw Material at Abri Cellier, Dordogne, and the Grotte du Renne, Arcy-sur-Cure.
- 1997 Completed *Introduction to Federal Projects and Historic Preservation Law* sponsored by the Advisory Council on Historic Preservation and the University of Nevada, Reno.
- 1992 M.A. Anthropology, University of Iowa, Iowa City, Iowa.
- 1983 B.A. (Honors) Archaeology, University of Southampton, Southampton, England.

## **Employment in public or CRM archaeology**

2022-present Field Station Coordinator, Northern Illinois Field Station. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana-Champaign.

2015-2022: Illinois State Archaeological Survey: Senior Research Archaeologist.

2006 - 2015 Midwest Archaeological Research Services. Senior Archaeologist.

1997 - 2006: Midwest Archaeological Research Services, Marengo, IL. Project Supervisor.

1995 - 97: Kautz Environmental Consultants, Inc., Reno, NV. Field Technician, Drafting Technician.

1990 - 94: Office of the State Archaeologist, Iowa City, IA. Part-time Field/Laboratory Assistant.

1986 - 89: <u>Royal Commission on the Historical Monuments of England</u>, London. Assistant Air Photo Librarian.

## **Teaching Experience**

2012: Instructor, Department of Anthropology, University of Iowa Saturday and Evening Program, Introduction to Prehistory.

2009 - 10: Instructor, Department of Anthropology, Loyola University Chicago. 101 Human Origins, 241 Principles of Archaeology, 360 Environmental Archaeology.

2007: Field Instructor, Midwest Archaeological Research Services, William Rainey Harper College and Elgin Community College Field School, Macktown, Illinois.

1999: Loyola University. Teaching assistant, Loyola University Archaeological Field School, Macktown, Illinois.

1991 - 1995: Teaching assistant, University of Iowa Advanced Field School, Verberie, France.

1990 – 94, 96: University of Iowa, Teaching Assistant: Introduction to Prehistory, Human Origins.

## **CRM Reports**

343 Cultural Research Management Reports completed as sole author or co-author.

296 Phase I archaeological survey report completed as sole author or co-author.

25 Phase II archaeological testing reports completed as sole author or co-author.

3 Phase III mitigation reports completed as sole author or co-author.

### **Publications**

2019 David, Francine and Clare Tolmie

L'exploitation de la faune terrestre. In *Le Chatelperronian de la Grotte du Renne (Arcy-sur-Cure, Yonne, France), Les Fouilles d'Andre Leroi-Gourhan (1943-1963),* pp103-130. Edited by Michele Julien, Michel Girard and Annie Roblin-Jouve. PALEO-Numero Special, Musee National de La Prehistoire, Les Eyzies, France

2018a Clare Tolmie and Paula Porubcan Branstner

Archaeological Survey Results: Southern Lakeshore Framework Plan (SLPF)/Obama Presidential Center (OPC) Jackson Park National Historic Landscape District. Technical Report No. 180, Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana-Champaign.

- 2018b Section 106 Archaeological Properties Report: Southern Lakeshore Framework Plan (SLPF)/Obama Presidential Center (OPC) Jackson Park National Historic Landscape District. Technical Report No. 184, Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana-Champaign.
- 2016 Clare Tolmie
   Desirable Lakeshore Properties in the Early and Middle Archaic in Northeastern Illinois? *Illinois Archaeology* Volume 28, pp. 153-172.
   2016 Clare Talaxie

# 2016 Clare Tolmie Prey Variability, Element Selection and Bone Tool Use in the Châtelperronian and Aurignacian in France. *Cuadernos Series Especiales* Vol 3 No 2 2016: 121-13.

# 2013 Tolmie, Clare

The Châtelperronian: hybrid culture or independent innovation? In *Hybrid Material Culture: The Archaeology of Syncretism and Ethnogenesis*, pp 279-94 edited by Jeb A. Card. Center for Archaeological Investigations, Southern Illinois University, Carbondale.

- 2013 Tillier, A.M., M. Sansilbano-Collilieux, F. David, J.G. Enloe, M.Girard, M. Hardy, V. D'Iatchenko, A. Roblin-Jouve and C. Tolmie
  Les vestiges néanderthaliens provenant des niveaux moustériens I et J de la Grotte du Bison à Arcysur-Cure (Yonne): bilan actuel. *Bulletin et Mémoires de la Société d'Anthropologie de Paris*: 39-54.
  2009 David, F. V. D'Iatchenko, I. G. Enloe, M.Girard, M. Hardy, V. Lhomme, A. Roblin, Jouve, A.M.
- 2009 David, F., V. D'Iatchenko, J. G. Enloe, M.Girard, M. Hardy, V. Lhomme, A. Roblin-Jouve, A.M Tillier and C.Tolmie

New Neandertal remains from the Grotte du Bison at Arcy-sur-Cure, France. *Journal of Human Evolution*. 57(6): 805-809

- 2007 Tolmie, Clare "Missionaries and Migrants: Early Settlement and Land Organization in Northeastern Illinois." *Illinois Archaeology* 19: 85-102.
- Green, William and Clare Tolmie
   "Analysis of Plant Remains from Blood Run" In *Dhegihan and Chiwere Siouans in the Plains: Historical and Archaeological Perspectives* Volume 2 (edited by Dale R Henning and Thomas D. Thiessen). Plains Anthropological Society, Memoir 36: 525-542.

# **Conference Presentations**:

Sole Author

- 2022 Over There Over Here: A WWI Landscape In Northern Illinois. Paper presented at the Midwest Archaeological Conference, La Crosse, Wisconsin, October 2022.
- 2021 Over There Over Here: A WWI Landscape In Northern Illinois. Paper presented at the online Illinois Archaeological Survey meeting, September 2021.
- 2015 Where the village smithy stood: spatial analysis at the William Shores property, Macktown, Illinois. Poster presented at the 59<sup>th</sup> Midwest Archaeological Conference, Milwaukee, Wisconsin
- 2014 Prey Variability, element selection and bone tool use in the Aurignacian and Châtelperronian in France. Poster presented at the 12<sup>th</sup> Annual International Conference of Archaeozoology, San Rafael, Argentina.
- 2011 Tools on the hoof: prey variability, element selection and bone tool use in the Aurignacian and Châtelperronian in France. Paper presented at the 77th Meeting of the Society for American Archaeology, Memphis, TN April 14, 2010

2010 Across the Woods and Into the River: Subsistence at 11-Wi-213, New Lenox, Will County, Illinois. Paper presented at the 75th Annual Meeting of the Society for American Archaeology, St.

Paper presented at the 75th Annual Meeting of the Society for American Archaeology, St. Louis, Missouri.

- 2009 *The Châtelperronian: hybrid culture or independent innovation?* Paper presented at the 2009 Center for Archaeological Investigations Visiting Scholar Conference, Southern Illinois University at Carbondale.
- 2009 *Faunal Remains from Abri Cellier, Dordogne, France.* Paper presented at the 74th Annual Meeting of the Society for American Archaeology, Atlanta, Georgia.
- 2008 One Dam Project After Another: The CCC in Northeastern Illinois. Paper presented at the 52nd Annual Meeting of the Illinois Archaeology Survey Meeting, Southern Illinois University Edwardsville.
- 2007 From Geography to Geometry: Settlers, Farmers and Landscape in Northeastern Illinois. Paper presented at the 40th Annual Conference on Historical and Underwater Archaeology, Williamsburg, Virginia.
- 2004 From Walker's Grove to Plainfield: Missionaries and Migrants in Northeastern Illinois. Paper presented at the 37th Annual Conference on Historical and Underwater Archaeology, St. Louis, Missouri.
- 2003 From Walker's Grove to Plainfield: Missionaries and Migrants in Northeastern Illinois. Paper presented at the 68th Annual Meeting of the Society for American Archaeology, Milwaukee, Wisconsin.
- 2003 *Catchment Analysis for the Archaic Period Chen and Cement Pond Sites.* Paper presented at the 49thAnnual Midwest Archaeological Conference, Milwaukee 16-19 October.
- 1999 *Home is Where the Hearth Is: Archaic Site Location in Northeastern Illinois.* Paper presented at the 69th annual meeting of the Society for American Archaeology, Chicago, IL.

# Co-author

- 2022 Tolmie, Clare and John Lambert *The Lake Effect: Lake Michigan, Landscape Evolution, and the Archaeological Record of the Chicago Area.* Paper presented the 87<sup>th</sup> Meeting of the Society for American Archaeology, Chicago, Illinois.
- 2018 Tolmie, Clare, Lauren Fitts, Luke Cavallaris, Kenton Geier and Paula Bryant *Along the Rock River From Byron to Rockford: Results of Recent Fieldwork.* Paper presented at the 62<sup>nd</sup> Annual Midwest Archaeological Conference, Notre Dame, South Bend, Indiana.
- 2013 Blackwell, Bonnie A.B., Ada L. Huang, Maurice Hardy, Francine David and Clare Tolmie ESR Dating in a Mousterian Layer at Grotte du Bison, Arcy-sur-Cure, France. Paper Presented at the 78th Annual Meeting of the Society for American Archaeology, Honolulu, Hawaii.
- 2011 Lurie, Rochelle, Clare Tolmie, and, Jay Martinez Nesswe Neppe, The Meeting of the Three Waters: Material Remnants of Oral History. Paper presented at the Midwest Archaeological Conference, La Crosse, Wisconsin.
- 2008 Tolmie, Clare and Rochelle Lurie Finding Undisturbed Sites in Unexpected Places: 11Wi3243, a Late Archaic Site on the South Bluff of the Des Plaines River. Paper presented at the 73rd Annual Meeting of the Society for American Archaeology, Vancouver, Canada.
- Tolmie, Clare and M. Catherine Bird
   *Changeless Yet Changing Ever: The Historic Landscape in Northeastern Illinois*. Paper presented
   at the 48th Annual Meeting of the Illinois Archaeological Survey, Springfield, Illinois.
- 1997 Baxter, Jane E., and Clare Tolmie Where Technology and Ideology Collide: The Practice and Ritual of Lithic Heat Treatment in the Truckee Meadows. Paper presented at the 96th Annual Meetings of the American Anthropological Association, Washington, D.C.
- 1996 Enloe James G., and Clare Tolmie

Star Performers and Cameo Roles: The Role of Minority Species in the Upper Paleolithic. Paper presented at the 1996 meeting of the Paleoanthropology Society, New Orleans, LA.

- 1993 Green William A., Douglas Jones, and Clare Tolmie Late Prehistoric and Protohistoric Plant Use on the Eastern Plains: New Evidence from Western Iowa. Paper presented at the 58th Annual Meeting of the Society for American Archaeology, St. Louis, MO.
- 1992 Tolmie, Clare and William A. Green *Protohistoric Plant Use in Northwest Iowa*. Paper presented at the 50th Plains Anthropological Conference, Lincoln, NE.
- 1990 Green William A., John S. Cordell, and Clare Tolmie *The Curation of the Paul R Rowe Collection.* Paper presented to the Iowa Archaeological Society, Decorah, IA.

### Symposia

- 2022 Session Chair, The Archaeology of Metropolitan Chicago I, 87<sup>th</sup> Meeting of the Society for American Archaeology, Chicago, Illinois.
- 2012 Session Chair, Palaeolithic General Session, 77th Annual Meeting of the Society for American Archaeology, Memphis, Tennessee.
- 2009 Session Chair, Palaeolithic Subsistence and Symbolic Behavior, 74th Annual Meeting of the Society for American Archaeology, Atlanta, Georgia.

## Societies

Society for American ArchaeologyRegister of Professional ArchaeologistsSociety for Historic ArchaeologyPalaeoanthopology SocietyICAZIllinois Archaeological Survey

### Service

- 2022 Chair, ISAS Laboratory Manual Revision Committee
- 2022 Member, ISAS Promotions Committee
- 2020 Chair, Search Committee for NIFS Academic Professional Positions, ISAS
- 2020 Member, Search Committee for CIFS Field Station Co-Ordinator, ISAS
- 2019-2021– President, Illinois Archaeological Survey
- 2019 Member, Search Committees for Architectural Historian Position, ISAS
- 2018 Member, Search Committee for ABFS Field Station Co-Ordinator, ISAS
- 2017 President-Elect, Illinois Archaeological Survey
- 2016 Member of 2018 Program Committee, Society for American Archaeology
- 2013 Member of 2015 Program Committee, Society for American Archaeology
- 2006 2019 Chair, Public Service Awards Committee, Illinois Archaeological Survey
- 2008 11, 2013-2017 Member, Board of the Illinois Archaeological Survey

### **References:**

Professor James G. Enloe, Ph.D.	Dr
Department of Anthropology	RF
University of Iowa	18
Iowa City, IA 52242	Ha
Tel: (319) 331 6835	Te
james-enloe@uiowa.edu	rlu

Dr. Rochelle Lurie RRL Consulting 18096 Hebron Road Harvard, IL 60033 Tel: (779) 30208241 rlurie200@gmail.com Paula Porubcan Branstner Great Lakes Research, 223 Sky Lane Lake Geneva, WI 53147 Tel: 262 215 3712 porubcan@illinois.edu