# Susan M. Kooiman, Ph.D. Curriculum Vitae 2019

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### **Education:**

2018	Ph.D., Anthropology, Michigan State University, East Lansing, MI
2015	M.A. Anthropology, Michigan State University, East Lansing, MI
2012	M.S. Archaeology, Illinois State University, Normal, IL
2007	B.A. Anthropology, History (cum laude) University of Wisconsin, Madison, WI

Dissertation: A Multiproxy Analysis of Culinary, Technological, and Environmental Interactions in the Northern Great Lakes Region. Ph.D. Dissertation, Department of Anthropology, Michigan State University, East Lansing, MI. 2018.

M.S. Thesis: Old Pots, New Approaches: A Functional Analysis of Woodland Pottery and Decoration Along Lake Superior's South Shore. Master's thesis, Department of Sociology and Anthropology, Illinois State University, Normal, IL. 2012.

### **Current Position:**

Assistant Professor (tenure track), Department of Anthropology, Southern Illinois University Edwardsville, Edwardsville, IL

### **Previous Position:**

2019 Assistant Professor (fixed term), Department of Anthropology, Michigan State University, East Lansing, MI

### **Research Grants:**

2018	Research Scholars Award, College of Social Science, MSU (\$4275)
2018	Thompson Endowment Award, College of Social Science, MSU (\$1000)
2017	National Science Foundation Dissertation Improvement Grant (\$9672)
2017	Kenneth E. and Marie J. Corey Research Enrichment Fund Award, College of
	Social Science, MSU (\$4100)
2017	Alumni and Friends Expendable Fund for Archaeology Award, MSU (\$1000)

## Fellowships, Awards, and Travel Grants:

2013-2018	University Distinguished Fellowship, Michigan State University (\$25,000/yr)	
2015-2018	Campus Archaeology, Graduate Research Fellowship, MSU (\$3000/semester)	
2017	Moreau Maxwell Scholar Award, Dept. of Anthropology, MSU (\$500)	
2017	Council of Graduate Students Professional Development Award, MSU (\$500)	
2016	Graduate Students in Anthropology Academic Enhancement Award (\$100)	
2015	Center for Latin American and Caribbean Studies Scholarship for Graduate	
	Study Abroad, MSU (\$1000)	
2015	Council of Graduate Students Conference Grant, MSU (\$300)	
2011	Scott Elliot Endowment for Sociology and Anthropology, Illinois State	
	University (\$500)	
2007	Archaeological Institute of America Waldbaum Field School Scholarship (\$1000)	
2007	Nave Study Abroad Scholarship, University of Wisconsin-Madison (\$500)	
2006	Land's End Scholarship (\$500)	

## **Teaching Experience**

- 2019 Instructor, Anthropology 363: Rise of Civilizations and Anthropology 452: North American Archaeology, Michigan State University (MSU) (Spring Semester)
- 2017 Instructor, Anthropology 362: *Archaeology of Foraging to Farming*, Michigan State University (Fall Semester)
- 2017 Lead Teaching Assistant (Instructor of Record), Anthropology 203: *Introduction to Archaeology* (online), MSU (Summer Semester)
- 2016 Lead Teaching Assistant (Instructor of Record), Integrative Social Science (ISS) 220: *Time, Space, and Change in Human Society* (online), MSU (Summer Semester)
- 2016 Teaching Assistant, Integrative Social Science (ISS) 220: *Time, Space, and Change in Human Society,* MSU (Spring Semester)
- 2015 Teaching Assistant, Integrative Social Science (ISS) 220: *Time, Space, and Change in Human Society*, MSU (Fall Semester)
- 2015 Teaching Assistant, Anthropology (ANP) 206: *Introduction to Archaeology*, MSU (Spring Semester)
- 2014 Teaching Assistant, Integrative Social Science (ISS) 220: *Time, Space, and Change in Human Society,* MSU (Fall Semester)

## **Museum Curation and Laboratory Experience**

2016 - 17	Museum Archaeological Collections Assistant, MSU Museum
2010-12	Graduate Assistant, Prehistoric Archaeology Lab, Illinois State University
	Department of Sociology and Anthropology, Normal, IL
2011	Archaeology Lab Manager, Historical Archaeology and Ethnographic Studies in
	Southern Ethiopia, Chencha, Ethiopia (with University of South Florida – St.
2009-10	Petersburg)
	Archaeology Liason to Wisconsin Department of Transportation, Wisconsin
	Historical Society Museum Archaeology Program, Madison, WI

2007	Archaeobotany Lab Assistant, UW-Madison Botany Dept. Supervisor: Marjeta
	Jeraj (University of Wisconsin-Madison)
2007	Ceramic Lab Assistant, Mesoamerican Archaeology Lab, UW-Madison
	Supervisors: Dr. M. Kathryn Brown and Dr. Jason Yaeger
2006	Faunal Lab Assistant, Mesoamerican Archaeology Lab, UW-Madison
	Supervisors: Dr. Jason Yaeger and Carolyn Friewald

# Fieldwork Experience

2017-18	Field Technician, Campus Archaeology Program, MSU, East Lansing, MI
2015	Teaching Assistant/Field Supervisor, Central Belize Archaeological Survey Field
	School, Belmopan, Belize. Coordinators: Dr. Gabriel Wrobel (MSU), Dr. Shawn
	Morton (Northern Arizona University)
2014	Field crew member, Morton Village Archaeological Project, Havana, IL
	Coordinators: Dr. Jodie O'Gorman (MSU), Dr. Michael Conner (Dickson
	Mounds State Museum)
2012-13	Field Technician, Illinois State Archaeological Survey, Champaign, IL
2010	Field crew member, Grand Island Archaeological Project, Grand Island, MI
	Coordinators: Dr. James Skibo (Illinois State University), Eric Drake (Hiawatha
	National Forest)
2008-10	Field Technician/Archaeology Assistant, Wisconsin Historical Society Museum
	Archaeology Program, Madison, WI
2008	Staff/field crew member, Mopan Valley Archaeological Project, San Ignacio,
	Belize. Coordinator: Dr. Jason Yaeger (University of Wisconsin-Madison)
2007	Archaeology Field School: San Ignacio, Belize
	Coordinator: Dr. Jason Yaeger (University of Wisconsin-Madison)

### **Publications: Peer-Reviewed Journal Articles**

- **Kooiman, S.M,** S.B. Dunham, C. Stephenson. The Cloudman Site: A Multicomponent Woodland and Historic Period Site in the Northern Great Lakes. *The Wisconsin Archeologist*. In print.
- **Kooiman, S.M,** H. Walder. Reconsidering the Chronology: Carbonized Food Residue AMS Dates and Compositional Analysis of a Curated Collection from the Upper Great Lakes. *American Antiquity* 84(3):495-515. 2019
- Albert, R. A., **S. M. Kooiman**, C. Clark, W. A. Lovis. Microbotanical evidence for 2000 year old Maize (Zea mays) from Northern Lake Michigan. *American Antiquity* 83(2):345-355. 2018.
- **Kooiman, Susan M**. Woodland Pottery Function, Cooking, and Diet in the Upper Great Lakes of North America. *Midcontinental Journal of Archaeology* 41(3):1-25. 2016.
- Skibo, James M., Mary E. Malainey, and **Susan M. Kooiman**. Early Pottery in the North American Upper Great Lakes: Exploring Traces of Use. *Antiquity* 90(353):1226-1237. 2016.

## **Manuscripts in Preparation**

- **Kooiman, S. M.,** L. Goldstein, W. A. Lovis, A. F. Arbogast. The Prehistory and Geomorphology of the Michigan State University Campus. In preparation for submission to *Midcontinental Journal of Archaeology*.
- **Kooiman, S.M.,** A. Painter, J. Painter. Foodways and Fellowships: Lessons Learned from the Campus Cuisine Project. Chapter in preparation for *Digging Academic History: Lessons from the Campus Archaeology Program at MSU*, edited by Lynne Goldstein, University of Notre Dame Press.

# **Technical Reports**

- **Kooiman, S. M.** and S. G. Morton. Plaza Excavations at A, Tipan Chen Uitz. In *The Central Belize Archaeological Survey Project: A Report of the 2015 Field Season*, edited by G. D. Wrobel, C. R. Andres, and S. G. Morton, pp. 61-65. 2016.
- **Kooiman, S. M.** *Beaumont West Prehistoric Site Excavation: Archaeological Report.* Campus Archaeology Program, Michigan State University, East Lansing. 2016.
- Hamilton, K., P. Reckner, N. Meinholz, and **S. M. Kooiman**. Archaeological Investigations Along U.S.H. 12 between C.T.H. O and the Jackson County Line in Monroe County, Wisconsin. *Research Report in Archaeology Number* 214, Wisconsin Historical Society Museum Archaeology Program. Submitted to the Wisconsin Department of Transportation. 2009.
- Hamilton K., P. Reckner, K. Dickerson, K. Krause, **S. M. Kooiman**. Phase III Data Recovery at the Jimmy Junk (47WN581) Site, a Middle Archaic Through Oneota Campsite in Winnebago County, Wisconsin. *Research Report in Archaeology 215*, Wisconsin Historical Society Museum Archaeology Program. Submitted to the Wisconsin Department of Transportation. 2009.

### **Professional Presentations**

- **Kooiman, Susan M. and Heather Walder.** *A Revised History of the Late Precontact and Historic Era Occupations of the Cloudman Site.* Paper presented at the 62<sup>nd</sup> Annual Midwest Archaeological Conference, South Bend, IN, October 2018.
- Painter, Autumn M. and **Susan M. Kooiman**. *Historic Cuisine on the Go: A Campus Archaeology Program and MSU Food Truck Collaboration*. Poster resented at the 62<sup>nd</sup> Annual Midwest Archaeological Conference, South Bend, IN, October 2018.
- **Kooiman, Susan M.** Foodways and Technological Transformation in the Upper Great Lakes: A Multidimensional Analysis of Woodland Pottery from the Cloudman Site (20CH6). Presented at the 83<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Washington, D.C, April 2018.
- **Kooiman, Susan M.** Cooking Upper Great Lakes Fish: New Perspectives from Stable C:N Isotope Analysis of Carbonized Pottery Residues. Paper Presented at the 61<sup>st</sup> Annual Midwest Archaeological Conference, Indianapolis, IN, October 2017.
- Painter, Autumn M., Jeffrey M. Painter, and **Susan M. Kooiman**. Documenting Historic Foodways at Michigan State University. Paper Presented at the 61<sup>st</sup> Annual Midwest Archaeological Conference, Indianapolis, IN, October 2017.

- **Kooiman, Susan M.** and Autumn M. Painter. *Capturing Campus Cuisine: An 1860s Luncheon Reconstruction at MSU*. Poster Presented at the 61<sup>st</sup> Annual Midwest Archaeological Conference, Indianapolis, IN, October 2017.
- **Kooiman, Susan M.** Cooking and Cuisine: Culinary Clues and Contexts in the Archaeological Record. Paper presented at the 82<sup>nd</sup> Annual Meeting of the Society for American Archaeology, Vancouver, BC, CAN, 30 March 2017.
- Albert, Rebecca K., **Susan M. Kooiman**, and William A. Lovis. *A''Maize''-ing: Earliest Precontact Maize in Michigan's Upper Peninsula*. Paper presented at the 82<sup>nd</sup> Annual Meeting of the Society for American Archaeology, Vancouver, BC, CAN, 30 March 2017.
- **Kooiman, Susan M**., Lynne G. Goldstein, and William A. Lovis. *The Class of 2000 B.C.: A Late Archaic Site on the Michigan State University Campus*. Paper Presented at the 60<sup>th</sup> Annual Midwest Archaeological Conference, Iowa City, IA, October 2016.
- **Kooiman, Susan M**. Sizing up the Past: Evaluating the Relationship between Rim Diameter and Volume in Late Woodland Upper Great Lakes Ceramic Jars. Paper presented at the 59<sup>th</sup> Annual Midwest Archaeological Conference, Milwaukee, WI, November 2015.
- Albert, Rebecca, Caitlin Clark, **Susan M. Kooiman**, and William A. Lovis. *Burnt to a Crisp: Using Charred Food Remains on Pottery to Reconstruct the Plant Diet of Middle Woodland Populations in Michigan's Upper Peninsula Phase II*. Poster presented at the 59<sup>th</sup> Annual Midwest Archaeological Conference, Milwaukee, WI, November 2015.
- **Kooiman, Susan M**. Pottery Function, Cooking, and Subsistence in the Upper Great Lakes: A View from the Middle Woodland Winter Site in Northern Michigan. Paper presented at the 80<sup>th</sup> Annual Meeting of the Society for American Archaeology, San Francisco, CA, April 2015.
- **Kooiman, Susan M.** "Winter is Coming": A Preliminary Analysis of Pottery Use and Cooking at the Middle Woodland Winter Site. Paper presented at the 58<sup>th</sup> Annual Midwest Archaeological Conference, Champaign, IL, October 2014.
- **Kooiman, Susan M**. A Multidimensional Approach to Functional Pottery Analysis: A Case Study in the Upper Great Lakes of North America. Paper presented at the 79<sup>th</sup> Annual Meeting of the Society for American Archaeology, Austin, TX, April 2014.
- **Kooiman, Susan M**. Ceramics, Subsistence, and Ceremony along Lake Superior's South Shore: A Functional Analysis of Woodland Pottery and Decoration. Paper presented at the 58<sup>th</sup> Annual Meeting of the Midwest Archaeological Conference, East Lansing, MI, October 2012.
- **Kooiman, Susan M**. *Old Pots, New Approaches: A Functional Analysis of Woodland Pottery and Decoration along the South Shore of Lake Superior*. Paper presented at the 57<sup>th</sup> Annual Meeting of the Midwest Archaeological Conference, La Crosse, WI, October 2011.

## **Symposium Organization**

- Organizer/Chair, Some Like it Hot: Analytic Diversity and Complementarity in the Exploration of Past Cooking and Cuisine. Symposium at the 82<sup>nd</sup> Annual Meeting of the Society for American Archaeology, Vancouver, BC, CAN, 30 March 2017.
- Organizer, Graduate Students in Anthropology (GSA) 2<sup>nd</sup> Annual Graduate Research Symposium, Michigan State University, January 27, 2017.
- Organizer, Graduate Students in Anthropology (GSA) 1<sup>st</sup> Annual Graduate Research Symposium, Michigan State University, January 29, 2016

### **Invited Lectures and Presentations**

- Culinary Considerations at the Cloudman Site: Woodland Dietary, Cooking, and Ceramic Traditions in the Upper Peninsula of Michigan. Michigan Archaeological Society, River Raisin Chapter, Monroe, MI, April 3, 2019.
- "Women's Work": Pottery, Food Selection, and Cooking in Ancient Northern Michigan. Michigan Women Forward, East Lansing, MI, December 13, 2018.
- A Multiproxy Analysis of Culinary, Technological, and Environmental Interactions
- *in the Northern Great Lakes Region.* Michigan Archaeological Society, Coffinberry Chapter, Grand Rapids, MI, November 8, 2018.
- Pottery and Foodways in the Great Lakes of North America. Anthropology 412: Broken Pots and Buried Cities: Adventures in Archaeology, University of New Hampshire, November 1, 2018.
- A Multiproxy Analysis of Culinary, Technological, and Environmental Interactions in the Northern Great Lakes Region. Michigan Archaeological Society, Upper Grand Valley Chapter, Lansing, MI, October 17, 2018.
- Pottery and Foodways in the Great Lakes of North America. Anthropology 203: Introduction to Archaeology, Michigan State University, October 15 & 16, 2018.
- Ancient Michigan Meals. Michigan Archaeology Day, Michigan History Center, October 13, 2018.
- *Principles of Archaeology*. Integrative Studies in Social Science 220: Time, Space and Change in Human Society, Michigan State University, February 15, 2018.
- Michigan State University Campus Archaeology Program: Examining Campus Foodways. ANTHRARC 296: The Future of Food at the University of Michigan, University of Michigan, September 25, 2017.
- The Class of 2000 BC: Prehistory and Geomorphology of the Michigan State University Campus. Conference on Michigan Archaeology Annual Meeting, April 8, 2017.
- The Class of 2000 BC: Prehistory and Geomorphology of the Michigan State University Campus. Michigan Archaeological Society, Upper Grand Valley Chapter meeting, February 15, 2017.
- Old Pots, New Approaches: A Functional Analysis of Woodland Pottery and Decoration along Lake Superior's South Shore. Michigan Archaeological Society, Upper Grand Valley Chapter meeting, November 20, 2013.

# **Professional Memberships**

2012-present	Society for American Archaeology
2010-present	Midwest Archaeological Conference

### **Professional Activities and Service**

2018-2019	Vice President, Michigan Archaeological Society, Upper Grand Valley Chapter
2017-2018	Alumni and Friends of Archaeology Fund Committee, MSU
2015-2017	President, Graduate Students in Anthropology, MSU
2014-2015	Treasurer, Graduate Students in Anthropology, MSU

2012 Moderator, Midwest Archaeological Conference Student Workshop
 2011-2013 Student Representative, Midwest Archaeological Conference

### **Research Interests**

Eastern North America and Great Lakes precontact archaeology Pottery analysis (functional, typological) Methods applications (lipid, stable isotope, microbotanical analysis) Ancient foodways, diet, and cooking Human/environmental interactions Public Archaeology

### **References:**

William A. Lovis
Professor Emeritus
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Michigan State University
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Professor Emeritus
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Michigan State University
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