

Jennifer E. Glaubius

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University of Kansas

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Education

Ph.D. Geography, University of Kansas, in progress.

M.S. Geographical Studies, Southern Illinois University, Edwardsville, 2012.

M.A. Classics, University of Cincinnati, 2005.

B.A. Anthropology and Classics, University of Nebraska –Lincoln, 2002.

Publications

“Landscape and Environment.” Jennifer Glaubius. In preparation. *Iklaina I: The Archaeological Survey*.

“Appendix: Catalogue of Sites.” Michael Cosmopoulos, Cynthia Shelmerdine, Joann Gulizio, and **Jennifer Glaubius**. In preparation. *Iklaina I: The Archaeological Survey*.

A Geographic Analysis of the Distribution of Artifacts Found by the IKAP Survey in Messenia, Greece. 2012. M.S. thesis, Southern Illinois University Edwardsville.

The Venetian Period in Vostizza, Greece, 1685 – 1715: A GIS Analysis. 2005. M.A. thesis, University of Cincinnati.

Agricultural Organization in Greece During the Classical Period (500-300 BC). 2002. Thesis presented for requirements of University of Nebraska – Lincoln Honors Program.

“Land Use and Ceramic Distributions in Western Rough Cilicia, Turkey.” Jennifer Farrell. 2001-2002. *The Nebraska Anthropologist. Journal of the University of Nebraska – Lincoln AnthroGroup*, 17.1, pp. 72-80.

Presentations

2015 **Glaubius, J.E.** and Li, X. Coupled Human and Natural Systems: Testing the Impact of Agricultural Terraces on Landscape Evolution. Community Surface Dynamics Modeling System 2015 Annual Meeting, Boulder, CO.

2015 **Glaubius, J.E.**, Li, X., Johnson, W.C. Simulating the Evolution of Terraced Terrain with a Landscape Evolution Model Coupled With an Agent-based Model. Association of American Geographers Annual Meeting, Chicago, IL.

2014 Glaubius, J.E. Modeling the Impact of Agricultural Terrace Walls on Spatial Patterns of Erosion and Landscape Evolution. KU GIS Day 2014 Student Competition.

2014 **Glaubius, J.E.**, Johnson, W.C., Li, X. Incorporation Of Agricultural Terracing Within Landscape Evolution Models. Geological Society of America Annual Meeting, Vancouver, BC.

2014 Glaubius, J.E. Automated Delineation of Agricultural Terraces on the Traghanes Plateau in Messenia, Greece Using Object-Based Image Analysis (OBIA). Digital Domains in Archaeology Workshop, Dartmouth College, Hanover, NH.

2013 **Glaubius, J.E.** and Johnson, W.C. The Role of Agricultural Terrace Construction and Maintenance on Landscape Evolution on the Traghanes Plateau. Geological Society of America Annual Meeting, Denver, CO.

2013 Golab, J.A., Forgacs, C.A., **Glaubius, J.E.**, Wolfe, B.A., Zautner, E., Maclauchlan, K., Geiss, C., and Johnson, W.C. Holocene Depositional History of Haberer's Salt Marsh in North-Central Kansas. Geological Society of America Annual Meeting, Denver, CO.

2013 Glaubius, J.E. Modeling Impacts of Long-Term Agricultural Terracing on the Traghanes Plateau: An Exploration of Human-Landscape Interactions in Messenia, Greece. Explorations in Archaeology Lecture Series, KU Department of Anthropology.

2013 Glaubius, J.E.. Factors Related to the Spatial Patterning of Desertion and Resettlement in Venetian Vostizza. Association of American Geographers Annual Meeting, Los Angeles, CA.

2013 Hruby, Julie and **Jennifer Glaubius**. *Mud: From Huts to Palaces*. 114th Annual Meeting of the Archaeological Institute of America, Seattle, WA, January 2013.

2010 Glaubius, Jennifer. *Examining the Effects of Post-Emplacement Processes on Surface Artifact Distribution in Messenia, Greece*. Annual Meeting of the Association of American Geographers, Washington, D.C., April 2010.

2008 Glaubius, Jennifer. *A Geographic Analysis of the Distribution of Artifacts Found by the IKAP Survey in Messenia, Greece*. West Lakes Regional AAG Meeting, Bloomington, IN, November 2008.

2007 Glaubius, Jennifer. *Factors Related to the Spatial Patterns of Desertion and Resettlement in Venetian Vostizza*. West Lakes Regional AAG Meeting, Urbana, IL, November 2007.

2005 Glaubius, Jennifer. *Population Movement in the Venetian Morea, 1685 – 1715: A GIS Case Study of Immigrant Settlement in Vostizza*. 106th Annual Meeting of the Archaeological Institute of America, Boston, MA, January 2005.

Workshops, Symposia, and Meetings

2015 CSDMS Annual Meeting, Boulder, CO

2015 AAG Annual Meeting, Chicago, IL

2014 KU GIS Day, Lawrence, KS

2014 GSA Annual Meeting, Vancouver, BC

Jennifer E. Glaubius

2014 Digital Domains in Archaeology Workshop, Dartmouth College, Hanover, NH
2013 GSA Annual Meeting, Denver, CO
2013 USU Luminescence Dating Short Course, Utah State University
2013 Stable Light Isotopes in the Paleoenvironment Short Course, Kansas State
2013 AAG Annual Meeting, Los Angeles, CA
2010 AAG Annual Meeting, Washington, D.C.
2008 West Lakes AAG Regional Meeting, Bloomington, IN
2008 SIUE Graduate Student Research Symposium, Edwardsville, IL
2007 West Lakes AAG, Champaign, IL
2007 Geoarchaeology Workshop, Center for American Archaeology, Kampsville, IL
2005 AIA Annual Meeting, Boston, MA
2003 AIA Annual Meeting, New Orleans, LA
2002 AIA Annual Meeting, Philadelphia, PA

Major Grants

2015-2016 Fulbright Research Fellowship (Greece, Selected Candidate)

2014 AGU Horton Research Grant (submitted \$10,000)

2014 Sigma Xi Grant-In-Aid-of-Research (submitted \$1,000)

2014 NSF Doctoral Dissertation Research Improvement Grant (submitted \$14,950.45)

2014 GSA Graduate Student Research Grant (submitted \$2,500)

2014 APS Lewis & Clark Fund for Exploration (submitted \$5,000)

2013 APS Lewis & Clark Fund for Exploration (submitted \$5,000)

2013 Kansas Academy of Sciences Grant (submitted \$1,500)

2013 AGU Horton Research Grant (submitted \$15,000)

Minor Grants

2015 Kollmorgen Scholarship, Department of Geography, University of Kansas (awarded \$500)

2013 AWG Osage Chapter Graduate Research Scholarship (awarded \$500)

2013 Kollmorgen Scholarship, Department of Geography, University of Kansas (awarded \$500)

2009 Research Grants for Graduate Students, Southern Illinois University, Edwardsville (awarded \$500)

Fellowships, Awards, and Honors

Jennifer E. Glaubius

- 2015-2016 Fulbright Fellowship in Greece for Dissertation Research
- 2014 Third Place, KU GIS Day 2014 Student Competition.
- 2009 Dr. Charles F. Hess Graduate Student Award, Southern Illinois University, Edwardsville
- 2009 Noble Thompson Student Award in Geography, Southern Illinois University, Edwardsville
- 2007-2009 Graduate Student Assistantship, Geography Department, Southern Illinois University, Edwardsville
- 2008 Second Place, Master's Student Paper Competition, West Lakes AAG Regional Meeting, Bloomington, IN
- 2008 Susan York Memorial Award in Geography, Southern Illinois University, Edwardsville
- 2008 First Place, Paper Competition, Graduate Student Research Symposium, Southern Illinois University, Edwardsville
- 2007 First Place, Master's Student Paper Competition, West Lakes AAG Regional Meeting, Urbana, IL
- 2005 McMicken Outstanding Masters Student Award, University of Cincinnati
- 2002-2005 Distinguished Graduate Student Fellowship, University of Cincinnati
- 2004 Cedric Boulter Summer Travel Fellowship, Classics Department, University of Cincinnati
- 2002 McGinnis Prize for Best Undergraduate Student Paper at Nebraska Academy of Sciences Meeting, Anthropology Section
- 2001 Grace I. Bridges Summer Travel Fellowship, Classics Department, University of Nebraska-Lincoln
- 2000 Grace I. Bridges Summer Travel Fellowship, Classics Department, University of Nebraska-Lincoln
- 1998-2002 National Merit Scholarship, University of Nebraska-Lincoln
- 1998-2002 Regents Scholarship, University of Nebraska-Lincoln
- 1998-2002 Honors Program Book Scholarship, University of Nebraska-Lincoln

Teaching

University of Kansas

Principles of Physical Geography, Graduate Teaching Assistant (Instructor of Record)

Southern Illinois University, Edwardsville

Introduction to Physical Geology and Physical Geography, Instructor of Record
Quantitative Techniques, Teaching Assistant

University of Missouri – St. Louis

Introduction to Geographic Information Systems (GIS), Lecturer
Ritual, Death, and Sport: The Archaeology of Greek Mythology, Lecturer

Professional Service

2010 Session Moderator GIS-Based Impact Assessment and Analysis I, Annual Meeting of the Association of American Geographers, Washington, D.C., April 2010.

Departmental and University Service

2013-2015 GSO Graduate Student Representative at Department Faculty Meetings
2014 (Spring) Participant in Engaging Ideas Working Group, Center for Teaching Excellence

Community Service

2015 Instructor for Earth Sciences modules at MASTER-IT workshop, Emporia State University (3 June 2015)

2014 Judge for Northeast Kansas Regional Science Olympiad (22 February 2014)

2014 Volunteer Mapper for MapGive/ OSM Mapathon @ KU (19 April 2014)

2014 Judge for KU Undergraduate Research Symposium (26 April 2014)

Research Experience

2015 Field Coordinator, Iklaina Archaeological Project

2008-2010, 2012-2013 Trench Supervisor, Iklaina Archaeological Project

2011 – 2012 Volunteer, Cleveland Museum of Natural History, Archaeology

2010 – 2011, 2013 Total Station/GIS, Southern Albania Neolithic Archaeological Project

2004 – 2006 Cataloging and Database Assistant, Hora Apotheke Reorganization Project

2006 Excavator, Helike Archaeological Project

2006 Survey Team Leader, Iklaina Archaeological Project

Jennifer E. Glaubius

- 2003 Survey Fieldwalker, Iklaina Archaeological Project
- 2001 Summer Session Member, American School of Classical Studies in Athens, Summer Session I
- 2000 Survey Member, Tsouklaia Archaeological Project
- 1999 Archaeological Field School Participant, University of Nebraska-Lincoln

Employment History

Southern Albania Neolithic Archaeological Project, GIS Contractor, 2010—2013.

Laboratory for Applied Spatial Analysis, Department of Geography, Southern Illinois University, Edwardsville, GIS Technician, 2009—2010.

Southern Illinois University, Edwardsville, Department of Geography, Instructor, 2009.

University of Missouri—St. Louis, Department of Anthropology, Lecturer, 2006—2008.

Society Memberships

- American Geophysical Union
- Archaeological Institute of America
- Association of American Geographers
- Association of Women Geoscientists
- Gamma Theta Upsilon (Geography Honor Society)
- Geological Society of America
- Golden Key National Honors Society
- Phi Beta Kappa
- Society for American Archaeology

Software Experience

- ArcView 3.x; ArcGIS 8,9,10
- eCognition
- Erdas Imagine
- LaTeX
- NetLogo
- Python programming language (2.7)
- qGIS
- R statistical package
- SPSS