

Northwestern University
Department of Anthropology
1810 Hinman Ave.
Evanston, IL 60208

Kathryn A. Catlin
Curriculum Vitae
Fall 2018

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EDUCATION

- Ph.D. Candidate **Northwestern University**, Anthropology, expected June 2019.
Chair: Matthew Johnson.
Committee: Cynthia Robin, Mark Hauser.
External members: Douglas Bolender, John Steinberg.
- M.A. **Northwestern University**, Anthropology, March 2015.
- M.A. **University of Massachusetts Boston**, Historical Archaeology, June 2011.
- Coursework **Northern Virginia Community College**, Historic Preservation and
Archaeology, 2007-2009.
- M.S. **University of North Dakota**, Space Studies, May 2005.
- B.S. **University of Maryland**, Aerospace Engineering, May 2003.
University Honors Citation.

GRANTS, FELLOWSHIPS, & AWARDS

- 2018-2019 Mellon/ACLS Dissertation Completion Fellowship
- 2012-2019 Graduate Fellowship, Northwestern University
- 2018 Mellon-CES Dissertation Completion Fellowship (declined)
- 2018 AAUW Dissertation Completion Fellowship – Alternate (declined)
- 2018 Graduate Student Conference Travel Award, The Buffett Institute, NU
- 2018 Interdisciplinary Conference Travel Grant, The Graduate School, NU
- 2016-2017 Fulbright/National Science Foundation Arctic Research Award
- 2016-2017 Leifur Eiríksson Foundation Scholarship
- 2015-2016 National Science Foundation Doctoral Dissertation Improvement Grant (PLR
#1523025)
- 2015 Viking Society for Northern Research Support Grant
- 2015 Medieval Studies Cluster Grant, Northwestern University
- 2015 U.S. Student Fulbright Program (Alternate)
- 2013-2015 LeCron Foster/Friends of Anthropology at Northwestern Summer Research Grant
- 2014 Graduate Research Grant, The Graduate School, NU
- 2013 & 2014 Conference Travel Grant, The Graduate School, NU
- 2011 Barbara E. Leudtke Book Award for Historical Archaeology, UMass Boston
- 2011 Dr. Robert W. Spayne Research Grant, UMass Boston GSA
- 2010 Professional Development Grant, UMass Boston GSA
- 2004-2005 NASA Graduate Student Researchers Program Fellowship
- 1999-2003 University of Maryland Banneker-Key Scholarship
- 1999-2003 Maryland Distinguished Scholar Award

PUBLICATIONS

Refereed Journal Articles

- 2018 Catlin, K.A. and D.J. Bolender. Were the Vikings Really Green? Environmental Degradation and Social Inequality in Iceland's *Second Nature* Landscape. *Archaeological Papers of the AAA* 29(1): 120-133. *Uneven Terrain: Archaeologies of Political Ecology*, J. K. Millhauser, C. T. Morehart, and S. Juarez, eds.
- 2016 Catlin, K. A. Archaeology for the Anthropocene: Scale, Soil, and the Settlement of Iceland. *Anthropocene* 15:13-21.
- 2016 Catlin, K. A. Re-Examining Medieval Settlement in the Dartmoor Landscape. *Medieval Settlement Research* 31:36-45.
- 2007 Catlin, K. A. and C. A. McLaughlin. Earth-Moon Triangular Libration Point Spacecraft Formations. *Journal of Spacecraft and Rockets* 44(3): 660-670.

Book Chapters

- 2016 Barker, D., K.A. Catlin, M.H. Johnson, T. Sly, and K. Strutt. Chapter 4: Bodiam as a Landscape of Work: Topographical and Geophysical Survey. In *Lived Experience in the Later Middle Ages: Studies of Bodiam and Other Elite Landscapes in South-Eastern England*. M.H. Johnson, ed. Pp. 51-74. Oxford: Oxbow.
- 2016 Catlin, K.A. Appendix 2: Summary of Archaeological Finds from Bodiam Castle. In *Lived Experience in the Later Middle Ages: Studies of Bodiam and Other Elite Landscapes in South-Eastern England*, M. H. Johnson, ed. Pp. 206-211. Oxford: Oxbow.
- 2016 Catlin, K.A., P. Copeland, M.H. Johnson, and R. G. Scaife. Chapter 5: The Environment of Bodiam: Geomorphology, Vegetation, and Human Impacts. In *Lived Experience in the Later Middle Ages: Studies of Bodiam and Other Elite Landscapes in South-Eastern England*, M. H. Johnson, ed. Pp. 75-94. Oxford: Oxbow.

Selected Reports

- 2018 Catlin, K.A., J.M. Steinberg, and D. Bolender. Fornbýli Landscape and Archaeological Survey on Hegranes (FLASH) Interim Report 2017. BSK-2018-196, SCASS-2018-15.
- 2018 Catlin, K.A. and D.J. Bolender. "Eyðijarðar ... með öllum Víðidal:" Assessing settlement and abandonment sequences in marginal environments. Final report on coring reconnaissance of Víðidalur in Skagafjörður, 2014. BSK-2018-194, SCASS-2018-17.
- 2016 Catlin, K, J. Steinberg, and D. Bolender. Fornbýli Landscape and Archaeological Survey on Hegranes (FLASH) Interim Report 2015. Byggðasafn Skagfirðinga BSK-2016-163, SCASS-2016-2.
- 2011 Bolender, D. J., J. M. Steinberg, B. N. Damiata, J. W. Schoenfelder, and K. Catlin. Preliminary Report: Evaluating the Potential of Archaeogeophysical Surveying on Viking Age and Medieval Sites in Greenland, 2-16 August, 2010. Fiske Center Cultural Resource Management Study No. 51.
- 2011 Steinberg, J. M., B. N. Damiata, J. W. Schoenfelder, K. A. Catlin, and C. Campbell. Results of Archaeogeophysical Surveying at the Great Friends Meeting House in Newport, Rhode Island. Fiske Center CRM Study No. 46.

- 2010 Steinberg, J., C. Beranek, J. Schoenfelder, and K. A. Catlin. Loring-Greenough House North Yard Archaeogeophysics, Jamaica Plain, Massachusetts. Fiske Center CRM Study No. 40.
- 2009 Steinberg, J. M., R. S. Shepard, E. L. Button, K. A. Catlin, D. J. Bolender, B. N. Damiata, K. R. Hale, J. E. Curtis, K. M. Johnson, J. W. Schoenfelder, A. Schriener, and M. Á. Sigurgeirson. Reports of the Skagafjörður Archaeological Settlement Survey 2009. Andrew Fiske Center, UMass Boston.
- 2009 Trigg, H. B., D. J. Bolender, K. A. Catlin, J. E. Curtis, S. A. Jacobucci, and J. M. Steinberg. Report of the Skagafjörður Archaeological Settlement Survey 2009: Using Pollen to Assess Local Environmental Variation during the Viking Age in Skagafjörður, Iceland. Andrew Fiske Center, UMass Boston.

INVITED TALKS

- 2018 "Environment and Inequality in Medieval Iceland." New Directions in Anthropology: Northwestern Graduate Student Colloquium, 16 Feb.
- 2017 "Fornbýli Landscape and Archaeological Survey on Hegranes (FLASH) and ArcGIS Online." Fornleifastofnun Íslands Lunch Talk, Reykjavík, 9 Mar.
- 2017 "An Archaeology of Marginality and Environmental Change on Hegranes, North Iceland." Series: Nýjar rannsóknir í íslenskri fornleifafræði (New research in Icelandic archaeology). Organizers: Félag Fornleifafræðinga, Háskóli Íslands, Þjóðminjasafn Íslands. National Museum of Iceland, Reykjavík, 8 Feb.

CONFERENCE ACTIVITY

Sessions Organized

- 2018 The Political Ecology of Enclosure in Global Perspective, with Jessica Pouchet, 117th AAA Meetings, San Jose, CA.
- 2018 Transforming Marginality: Exploring Moments of Rapid Social and Ecological Change, with Grace Cesario, 83rd SAA Meetings, Washington, DC.
- 2014 Producing an Anthropology of 'Sustainability' Across Subfields, with Ella Wilhoit, 113th AAA Meetings, Washington, DC.

Selected Papers Presented

- 2018 Catlin, K.A. "Sustainable for whom? Dispossession, degradation, and inequality in medieval and later Iceland." 117th AAA Meetings, San Jose, CA, 14-18 Nov.
- 2018 Catlin, K.A. "Infrastructure Re-use and Persistence of Place in the Icelandic Agricultural Landscape." International Medieval Congress, Leeds, 2-5 Jul.
- 2018 Catlin, K.A. "Beneath the Ruins: Early, Short-Term Habitation near Farm Peripheries on Hegranes, Skagafjörður." Expanding Horizons, Modalen, Norway, 1-4 Jun.
- 2018 Catlin, K.A. "Transforming Marginality in Medieval Iceland: Landscape Reorganization on Hegranes, Skagafjörður." SAA 83rd Annual Meeting, Washington DC, 11-15 Apr.

- 2017 Catlin, K.A. and G. Zoëga. "Icelandic Pasts and Global Futures: Community and the Construction of a Political Archaeology." 116th AAA Meetings, Washington DC, 29 Nov – 3 Dec.
- 2016 Catlin, K.A. "Built Places: Infrastructure in the Icelandic Landscape, 870-1900 CE." Theoretical Archaeology Group 2016, University of Southampton, UK, 19-21 Dec.
- 2016 Catlin, K.A. "The Farm and the Soil: Digging the Infrastructure of Everyday Life in Medieval Iceland." 6th Annual Dimensions of Political Ecology Conference, Lexington, KY, 26-27 Feb.
- 2015 Catlin, K. A. "Archaeology and the Anthropocene: Soil and Scale in the Settlement of Iceland." Association of American Geographers, Chicago, IL, 21-25 Apr.
- 2014 Catlin, K. A. and R. P. Lash. "Necessary Landscapes: Examining Sustainability in Two Marginal Environments in the North Atlantic." 113th AAA Meetings, Washington, DC, 4 Dec.
- 2014 Catlin, K. A. "Medieval Archaeology as Anthropology: A New Paradigm in Medieval English Settlement Research." Paper presented at the 49th International Congress on Medieval Studies, Kalamazoo, MI, 8 May.
- 2014 Catlin, K. A. "Transhumance to Farmstead: Landscape and the Medieval Resettlement of Dartmoor." 47th SHA Meetings. Quebec City, Canada, 12 Jan.
- 2011 Catlin, K. A., J. M. Steinberg, B. N. Damiata, J. W. Schoenfelder, and W. Gillis. "Shallow Geophysics of Cemetery Landscapes." Cemetery Preservation Workshop, National Park Service, Lowell, MA, 18 Nov.

TEACHING EXPERIENCE

Northwestern University

ANTHRO214: Unearthing History (Teaching Assistant: 2013-2015)

ANTHRO213: Human Origins (Teaching Assistant: 2014-2016, 2018)

University of Massachusetts Boston

Mini-Course: Introduction to GIS for Archaeologists (Teaching Assistant: 2012)

SELECTED FIELD AND LABORATORY EXPERIENCE

- 2015-present **Lead Researcher.** Fornbýli Landscape and Archaeological Survey on Hegranes (dissertation project). Skagafjörður, Iceland.
- 2009-present **Field Technician, Remote Sensing Assistant, and Laboratory Technician.** Skagafjörður Church and Settlement Survey. Skagafjörður, Iceland (2009-ongoing). Principle Investigators: John Steinberg, Douglas Bolender, Guðný Zöega, Brian Damiata.
- 2012-2016 **Remote Sensing Assistant, Teaching Assistant, and Research Assistant.** Elite Landscapes in Southeastern England. Kent and Sussex, United Kingdom. Principle Investigator: Matthew Johnson.
- 2012 **Remote Sensing Assistant.** Dominica, West Indies. Principle Investigator: Mark Hauser.
- 2009-2011 **Graduate Research Assistant.** Fiske Center for Archaeological Research, UMass Boston.

- 2010-2011 **Field Technician and Remote Sensing Assistant.**
Durant-Kenrick House, Newton, MA. Principle Investigator: Christa Beranek.
- 2010 **Field School.**
Whitehall Museum House, Middletown, RI.
- 2007-2009 **Field Technician and Public Interpretation.**
Loudoun Archaeological Foundation. Supervisor: David T. Clark.
- 2003-2005 **Graduate Research Assistant.**
Department of Space Studies, University of North Dakota.
- 1999-2003 **Undergraduate Research Assistant.**
Space Systems Laboratory, University of Maryland.

SERVICE AND LEADERSHIP

- 2015-present Northwestern University Medieval Studies Cluster
- 2017 Volunteer, Kattholt Cat Shelter, Reykjavík, Iceland
- 2014-2016 Northwestern University Graduate Leadership Advocacy Council
- 2016 Arctic Horizons Workshop, University of Northern Iowa
- 2014-2016 Northwestern Anthropology Graduate Student Association Liaison Council
- 2014-2016 Anthropology Department Green Team Leader
- 2015 Science Fair Judge, Goudy Middle School, Chicago, IL
- 2015 Svartarkot Culture-Nature, Iceland
- 2009-2014 Conference Volunteer, SAA, AAAS, and SHA Annual Conferences

OTHER EMPLOYMENT

- 2011-2012 **GIS Supervisor**, Massachusetts Historical Commission.
- 2005-2009 **Mission Planner/Orbit Analyst**, Boeing, Leesburg, VA.
- 2002 **Engineering Aide**, National Transportation Safety Board.

LANGUAGES

- English (native language)
- Icelandic (basic)
- French (intermediate)

PROFESSIONAL MEMBERSHIPS (not all current)

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| American Anthropological Association | Medieval Academy of America |
| Society for American Archaeology | Medieval Settlements Research Group |
| Society for Historical Archaeology | Viking Society for Northern Research |
| Association of American Geographers | Society for Economic Anthropology |
| Amer. Assoc. for the Advancement of Science | |