### **CURRICULUM VITÆ**

DOUGLAS BOLENDER

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#### **Contact Information**

University of Massachusetts Boston Department of Anthropology 100 Morrissey Boulevard, Boston, MA 02125

#### Education

Northwestern University, Anthropology, Ph.D., 2006

Dissertation title: *The creation of a propertied landscape: land tenure and agricultural investment in Medieval Iceland.* Timothy K. Earle, Dissertation Committee Chair.

Columbia University, Anthropology, B.A. cum laude, 1994

# **Areas of Specialization**

Property and social inequality; households and agricultural production; North Atlantic Viking Age; geochemistry; landscape archaeology; and geographic information systems.

# **Appointments**

Research Assistant Professor, Department of Anthropology, University of Massachusetts Boston, 2013-present

Postdoctoral Fellow, Department of Anthropology, The Field Museum-Northwestern University, 2011-2013

Visiting Assistant Professor, Department of Anthropology, Kenyon College, 2010-2011

Adjunct Professor, Department of Anthropology, University of Massachusetts, Boston, 2008-2010

Postdoctoral Fellow, Institute for European and Mediterranean Archaeology, University at Buffalo, The State University of New York, 2007-2008

Visiting Assistant Professor, Department of Anthropology, Northwestern University, 2006–2007

#### **Awards and Grants**

2015 National Science Foundation Grant ARC 1417772, <u>Colonization and Christianity: the development of Viking Age and medieval hierarchies in Skagafjordur, North Iceland</u>" (\$280,487). Co-Principal Investigator.

- 2013 National Science Foundation Grant ARC 1345066, "EAGER: Assessing the Reliability of the Geophysical identification of Early Christian Churchyards and burials in Northern Iceland" (\$46,688). Co-Principal Investigator.
- 2012 National Science Foundation Grant ARC 1242829, "RAPID: Testing geophysical prospection and mapping methods for early Christian cemeteries in Iceland." (\$28,680). Principal Investigator.
- 2010 National Science Foundation Grant ARC-1038339, "EAGER: evaluating the Potential of shallow archaeogeophysics techniques on Viking Age and medieval sites in Greenland" (\$30,411). Principal Investigator.
- 2009 National Science Foundation Grant ARC-0909393, "Using pollen to assess local environmental variation during the Viking Age in Skagafjordur, Iceland" (\$94,902). Co-PI.
- 2007 National Science Foundation Grant BCS-0731371, "Chiefdom to manor: comparative excavations at primary and secondary Viking Age farmsteads in Skagafjörður, Iceland" (\$101,719). Co-PI.
- 2006 Hewlett Fund, Northwestern University, for the development of a Department of Anthropology Geographic Information Systems Laboratory (\$6310).
- 2005 Intelligence Technologies Humanities/Social Sciences Grant, Northwestern University (\$1748).
- 2003 Dissertation Year Writing Grant, Northwestern University (\$14,280).
- 2002 Extended Fulbright Graduate Research Grant, Iceland (\$2700).
- 2001 Fulbright Graduate Student Research Grant, Iceland (\$9300).

# **Books**

2010 Editor. Eventful Archaeology: Exploring Sudden Social Transformation in the Archaeological Record. SUNY Press. Albany.

### **Articles and Book Chapters**

- Submitted Terrell, John Edward, John P. Hart, Mark Golitko, Kevin M. Kelly, and Douglas J. Bolender. "Plausibility in Archaeological Practice." *American Antiquity*.
- In review Catlin, Kathryn, and Douglas J. Bolender. "Were the Vikings Really Green? Environmental Degradation and Social Inequality in Iceland's Second Nature Landscape." Archaeological Papers of the American Anthropological Association.
- Accepted Steinberg, John M., Douglas J. Bolender, and Brian N. Damiata "Viking Age Settlement Pattern of Langholt, North Iceland: Results of the Skagafjörður Archaeological Settlement Survey." *Journal of Field Archaeology*.
- In press "From Surplus Land to Surplus Production in the Viking Settlement of Iceland." In Christopher Morehart and Kristin De Lucia (eds.) Surplus: the Politics of Production

- and the Strategies of Everyday Life: 153-174. Boulder, CO: University of Colorado Press.
- In press Sigurðardóttir, Sigriður, John M. Steinberg, and Douglas J. Bolender. "Icelandic Turf Houses." In Sandra Piesik (ed.) *Vernacular Buildings: A New World Survey*. New York: Thames and Hudson.
- Bolender, Douglas J. and Oscar Aldred. "A restless medieval? Archaeologies and saga-steads in the Viking Age North Atlantic." *Postmedieval* 4(2):136-149.
- Damiata, Brian N., John M. Steinberg, Douglas J. Bolender, and Guðný Zoëga. "Imaging Skeletal Remains with Ground-Penetrating Radar: Comparative Results over Two Graves from Viking Age Churchyards on the Stóra-Seyla Farm, Northern Iceland." *Journal of Archaeological Science* 40(2013):268-278.
- 2012 "Dividing Land and Creating Class: the Development of a Landlord-Tenant Political Economy in Medieval Iceland." In E. Paul Durrenberger (ed.) *The Anthropological Study of Class and Consciousness*:65-83. Boulder, CO: University of Colorado Press.
- Bolender, Douglas J., John M. Steinberg, and Brian N. Damiata. "Farmstead Relocation at the End of the Viking Age; Results of the Skagafjörður Archaeological Settlement Survey." *Archaeologica Islandica* 9:77-101.
- 2010 "Toward an Eventful Archaeology." In Douglas J. Bolender (ed.) Eventful Archaeology: Exploring Sudden Social Transformation in the Archaeological Record: 3-14. SUNY Press. Albany.
- Heather B. Trigg, Douglas J. Bolender, Katharine M. Johnson, Marisa D. Patalano, and John M. Steinberg. "Note on barley found in dung in the lowest levels of the farm mound midden at Reynistaður, Skagafjörður Iceland." *Archaeologia Islandica*.
- Douglas J. Bolender, John M. Steinberg, and E. Paul Durrenberger. "Unsettled Landscapes: Settlement patterns and the development of social inequality in Northern Iceland." In Christopher Pool and Lisa Cliggett (eds.) *Economies and the Transformation of the Landscape*: 217-238. Lanham, MD: Rowman & Littlefield.
- Robin A. Beck Jr., Douglas J. Bolender, James A. Brown, and Timothy Earle. "Eventful Archaeology: the place of space in structural transformation." *Current Anthropology* 48(6):833-860.
- "House, Land, and Labor in a Frontier Landscape: The Norse Colonization of Iceland." In Robin A. Beck, Jr. (ed.) *The Durable House: Architecture, Ancestors, and Origins*: 400-421. Carbondale: Institute for Archaeological Investigations, Southern Illinois University.
- John M. Steinberg and Douglas J. Bolender. "Rannsóknir á búsetuminjum í Skagafirði (Settlement pattern analysis in Skagafjörður)." Árbók hins íslenska fornleifafélags 2002-2003:107-130.
- Douglas J. Bolender and John Beierle. "Cultural Summary: Early Icelanders EQ02." *EHRAF Collection of Ethnography*. New Haven: Human Area Relations Files.

#### **Book Reviews**

### Reports

- Guðný Zoëga and Douglas J. Bolender. Uppgröftur 11. aldar kirkjugarðs á Stóru-Seylu 2012-2013 Skagfirska kirkjurannsóknin II áfangi (Excavation of an 11<sup>th</sup> century churchyard at Stóra-Seyla 2012-2013, the Skagafjörður Church Project II phase 2). Byggðasafn Skagfirðinga Rannsóknaskýrslur 2014/145.
- Douglas J. Bolender, John M. Steinberg, Brian N. Damiata. Final report for
   National Science Foundation Grant ARC-1242829, "RAPID: Testing Geophysical
   Prospection and Mapping Methods for Early Christian Cemeteries in Iceland."
- Douglas J. Bolender, John M. Steinberg, Brian N. Damiata. Outcomes report year 2013 for National Science Foundation Grant ARC-1242829, "RAPID: Testing Geophysical Prospection and Mapping Methods for Early Christian Cemeteries in Iceland."
- John M. Steinberg, Heather B. Trigg, Susan A. Jacobucci, and Douglas J. Bolender. Final report for National Science Foundation Grant ARC-0909393, "Using pollen to assess local environmental variation during the Viking Age in Skagafjordur, Iceland"
- John M. Steinberg, Douglas J. Bolender, Brian N. Damiata, and E. Paul Durrenberger. Final report for National Science Foundation Grant BCS-0731371, "Chiefdom to Manor: Comparative excavations at primary and secondary Viking Age farmsteads in Skagafjörður, Iceland"
- 2011 Report of the Skagafjörður Archaeological Settlement Survey 2009: Excavations at Stóra-Seyla: Area C. Report submitted to the Archaeological Heritage Agency of Iceland (*Fornleifavernd Ríkisins*), Reykjavík.
- 2009 Report of the Skagafjörður Archaeological Settlement Survey 2008: Excavations at Stóra-Seyla: Area C. Report submitted to the Archaeological Heritage Agency of Iceland (*Fornleifavernd Ríkisins*), Reykjavík.
- 2008 Report of the Skagafjörður Archaeological Settlement Survey 2007: Excavations at Meðalheimur, Area A. Report submitted to the Archaeological Heritage Agency of Iceland (*Fornleifavernd Ríkisins*), Reykjavík.
- John M. Steinberg, Brian Damiata, and Douglas Bolender (eds.). Report of the Skagafjörður Archaeological Settlement Survey 2005. Report submitted to the Archaeological Heritage Agency of Iceland (*Fornleifavernd Ríkisins*), Reykjavík.
- Excavations at Glaumbær 2005: Report of the Skagafjörður Archaeological Settlement Survey. Report submitted to the Archaeological Heritage Agency of Iceland (Fornleifavernd Ríkisins), Reykjavík.
- 2004 Ragnheiður Traustadóttir, Anna R. Guðmundsdóttir, Kristborg Þórsdóttir, Bryndís Zoëga, Douglas J. Bolender. "Fornleifaskráning í Hjaltadal (Archaeological Survey in Hjaltadalur)." Hólarannsóknin 3-2004, Hólar College.

- 2003 "Kolkuós Archaeological Research, Hólarannsóknin Preliminary Coring Report from the 2003 Season." In Ragnheiður Traustadóttir, Jörgen Dencker, Flemming Rieck, and Anna Rut Guðmundsdóttir (eds.) Kolbeinsárós, Höfn og Verslunarstaður á Miðöldum Framvinduskýrla 2-2003. Hólar í Hjaltadal: Hólarannsóknin.
- 2003 "Soil sampling and phosphate analysis of homefield deposits at Hofstaðir." In Gavin Lucas (ed.) Hofstaðir 2002 Interim Report: 37-42. Reykjavík: Fornleifastofnun Íslands.
- 2000 "Preliminary Report 1999: High Risk Exploratory Research: Political Economy of Free State Iceland Regional Archaeology in the Mosfell Valley." Report submitted to the Nation Museum of Iceland, Reykjavík.
- John M. Steinberg and Douglas J. Bolender. "The Mosfell Archaelogical Project survey report: phosphate testing in Mosfellssveit September 1998." Report submitted to the National Museum of Iceland, Reykjavík.

### **Published Presentations Abstracts**

- 2015 "A household perspective on state formation in medieval Iceland." Paper presented at the 50<sup>th</sup> Annual Meeting of the International Congress on Medieval Studies, 14<sup>th</sup> 17<sup>th</sup> May 2015. Kalamazoo, MI.
- 2014 "The missing medieval: decolonizing Viking Age Iceland." Paper presented at the 49<sup>th</sup> Annual Meeting of the International Congress on Medieval Studies, 8<sup>th</sup> 11<sup>th</sup> May 2014. Kalamazoo, MI.
- Douglas J. Bolender and Kathryn A. Catlin. "Were the Vikings really green? Settlement, environmental degradation, and the domestication of the Icelandic landscape." Paper presented at the 112<sup>th</sup> annual meeting of the American Anthropological Association, 20<sup>th</sup> 24<sup>th</sup> November 2013. Chicago, IL.
- "Colonization and colonialism in Viking Age Iceland." Paper presented at the annual meeting of the Theoretical Archaeology Group, 17<sup>th</sup> 20<sup>th</sup> May 2012. Buffalo, New York.
- 2012 "Landscape capital, rent, and embedded places: farm investment strategies in Viking Age and Early Modern Iceland." Paper presented at the 77<sup>th</sup> anniversary meeting of the Society for American Archaeology, 18<sup>th</sup>— 22<sup>th</sup> April 2012. Memphis, Tennessee.
- John M. Steinberg and Douglas J. Bolender. "Violence and Stability in Viking Age Iceland." Paper presented at the  $110^{th}$  annual meeting of the American Anthropological Association,  $16^{th}-20^{th}$  November 2011. Montreal, Canada.
- Amanda Schreiner, John M. Steinberg, Douglas J. Bolender, and Thomas H. McGovern. "Zooarchaeology of the Viking Age and Later in Skagafjörður, Northern Iceland." Paper presented at the 110<sup>th</sup> annual meeting of the American Anthropological Association, 16<sup>th</sup> 20<sup>th</sup> November 2011. Montreal, Canada.
- 2011 "The Production of Intra- and Inter-Household Surplus in Viking Age Political Economies." Paper presented at the 76<sup>th</sup> anniversary meeting of the Society for American Archaeology, 30<sup>th</sup> March 3<sup>rd</sup> April 2011. Sacramento, California.

- Amanda Schreiner, John Steinberg, Douglas Bolender and Thomas McGovern. "Zooarchaeology of the Viking Age and Later in Skagafjörður." Paper presented at the 76<sup>th</sup> anniversary meeting of the Society for American Archaeology, 30<sup>th</sup> March – 3<sup>rd</sup> April 2011. Sacramento, California.
- Douglas J. Bolender and John M. Steinberg. "Households, Commons, and Chiefs: The Curious Example of a Non-Extractive Political Economy from Iceland." Paper presented at the 109<sup>th</sup> annual meeting of the American Anthropological Association, 17<sup>th</sup> 21<sup>st</sup> November 2010. New Orleans, Louisiana.
- John M. Steinberg and Douglas J. Bolender, "Hospitality, Debt and Land Tenure in Viking Age Iceland." Paper presented at the 109<sup>th</sup> annual meeting of the American Anthropological Association, 17<sup>th</sup> 21<sup>st</sup> November 2010. New Orleans, Louisiana.
- "Settlement Patterns of Viking Age Iceland: the Methods and Results of the Skagafjörður Archaeological Settlement Survey." Organized Session at the 75<sup>th</sup> anniversary meeting of the Society for American Archaeology, 14<sup>th</sup> 18<sup>th</sup> April 2010. St. Louis, Missouri.
- 2010 "Integrated Archaeogeophysics and Excavation as a Method for Regional Household Archaeology." Paper presented at the 75<sup>th</sup> anniversary meeting of the Society for American Archaeology, 14<sup>th</sup> 18<sup>th</sup> April 2010. St. Louis, Missouri.
- John M. Steinberg, Douglas J. Bolender, E. Paul Durrenberger, and Brian N. Damiata, "The Application of Shallow Geophysics towards Complete Settlement Patterns of Viking Age Iceland." Poster presented at the 108<sup>th</sup> annual meeting of the American Anthropological Association, 2<sup>nd</sup> 6<sup>th</sup> December 2009. Philadelphia, PA.
- Douglas J. Bolender, John M. Steinberg, Brian N. Damiata, and E. Paul Durrenberger, "Using Tephrochronology to Assess the Tempo of Settlement in Viking Age Iceland." Poster presented at the 108<sup>th</sup> annual meeting of the American Anthropological Association, 2<sup>nd</sup> 6<sup>th</sup> December 2009. Philadelphia, PA.
- 2008 "Land Tenure, Environmental Change, and Homefield Intensification in Viking Age and Medieval Iceland." Paper presented at the 35<sup>th</sup> annual meeting of the Society for American Archaeology, 26<sup>th</sup> 30<sup>th</sup> April 2008. Vancouver, Canada.
- "Dividing land and creating class: the development of a landlord-tenant political economy in medieval Iceland." Paper presented at the  $106^{th}$  annual meeting of the American Anthropological Association,  $28^{th}$  November  $-2^{nd}$  December 2007. Washington, D.C.
- 2006 "The structure of decline, patterns of homefield investment in late medieval Iceland." Paper presented at the  $33^{\rm rd}$  annual meeting of the Society for American Archaeology,  $26^{\rm th}-30^{\rm th}$  April 2006. San Juan, Puerto Rico.
- 2005 "The creation of a propertied landscape in Viking Age Iceland." Paper presented at the 104<sup>th</sup> annual meeting of the American Anthropological Association, 30<sup>th</sup> November 4<sup>th</sup> December 2005. Washington, D.C.
- Douglas J. Bolender, John M. Steinberg, and E. Paul Durrenberger. "Unsettled Landscapes: Settlement patterns and the development of social inequality in Northern Iceland." Paper presented at the 2005 meeting of the Society for

- Economic Anthropology, 21-23 April 2005. Dartmouth, Hanover, New Hampshire.
- 2005 "Land Tenure, Household Status and Agricultural Investment in Medieval Iceland." Poster presented at the  $32^{st}$  annual meeting of the Society for American Archaeology,  $30^{th}$  March  $-3^{rd}$  April 2005. Salt Lake City, Utah.
- 2004 "Household and Farm: The Role of Settlement and Tenancy in Agricultural Investment in Medieval Iceland." Paper presented at the 31<sup>st</sup> annual meeting of the Society for American Archaeology, 31<sup>st</sup> March 4<sup>th</sup> April 2004. Montreal, Canada.
- 2003 "Inscribing place in the farmstead: Legitimizing household property in Viking Age Iceland." Paper presented at the 102<sup>nd</sup> Annual Meeting of the American Anthropological Association, 19<sup>th</sup> 23<sup>rd</sup> November 2003. Chicago, Illinois.
- "Monuments and the monumental in Viking Age and Medieval Iceland." Paper presented at the 9<sup>th</sup> Annual Meeting of European Association of Archaeologists, 10<sup>th</sup> 14<sup>th</sup> September 2003. St. Petersburg, Russia.

### Other Presentations, Lectures, and Invited Seminars

- 2015 "The Viking Age Settlement of Iceland and the Importance of Being First." Invited lecture presented at the "Vikings" exhibit opening at the Field Museum of Natural History, Chicago, IL. March 14, 2015.
- 2014 "The Viking Age Settlement of Iceland and the Importance of Being First." Paper presented at the Archaeological Brown Bag Series November 12, Department of Archaeology, Boston University.
- 2012 "The Viking Age Settlement of Iceland and the Importance of Being First." A. Watson Armour Seminar Series, 4<sup>th</sup> April 2012. Field Museum of Natural History, Chicago, Illinois.
- "Vikings, Politics and Long-Term Sustainability in the North Atlantic." Paper presented at the University of Illinois Urbana-Champaign, 9 February 2012. Urbana, Illinois.
- 2009 "The Politics of Production in the Little Ice Age." Global Long Term Human Ecodynamics Conference. October 15-18<sup>th</sup> 2009. Eagle Hill, Maine.
- "The Creation of a Propertied Landscape: People and Places in Viking Age Iceland."
   4 February 2009. Harvard University Department of Anthropology Archaeological
   Wing Lunch Talk Series, HarvardUniversity, Cambridge, MA.
- "Structures of Decline: Patterns of Homefield Investment in late Medieval Iceland."12 December 2007. Andrew Fiske Memorial Center for Archaeological Research,University of Massachusetts Boston.
- 2007 "The Creation of a Propertied Landscape: Settlement and Land Division in Viking Age Iceland." New York State Archaeological Association, Houghton Chapter Lecture Series, 14 November 2007. Buffalo Museum of Science, Buffalo, New York.

- 2007 "A GIS Analysis of Natural and Social Boundaries in Medieval Iceland." IGERTs Colloquium Series, 14 September 2007. Department of Geography, University at Buffalo, State University of New York.
- "Land division and intensification in the Langholt region, Northern Iceland." Paper presented at the 2<sup>nd</sup> Annual Conference of the Nordic Network of Culture and Environmental History in the Nordic Viking Age and Medieval Time, 16-20 August 2006. Hólar College, Hólum í Hjaltadal, Iceland.
- 2005 "Landscape and production in medieval Iceland." Global Dimensions Symposium, Variation in the Dynamics of Negotiating Power, 24 September 2005. The Field Museum, Chicago, IL.
- 2005 "Integrating GPR and GIS in Viking Age settlement pattern studies in Langholt, northern Iceland." Paper presented at the Northwestern University Electronic Resources Forum, 19 September 2005. Northwestern University, Evanston, IL.
- Douglas J. Bolender, Beth Claussen. "The gist of geographic information systems (GIS)." Paper presented at the Northwestern University Electronic Resources Forum, 19 September 2005. Northwestern University, Evanston, IL.
- "Land tenure and household production in Medieval Iceland." Paper presented at the 2005 Conference of the Nordic Network of Cultural and Environmental History in Nordic Viking Age and Medieval Time, 5-7 August 2005. Hólar College, Hólum í Hjaltadal, Iceland.
- "House, Land, and Labor in a Frontier Landscape: The Norse Colonization of Iceland." Paper presented at *The Durable House: Architecture, Ancestors, and Origins,* 22<sup>nd</sup> Visiting Scholar Conference, Center for Archaeological Investigations, Southern Illinois University, 18<sup>th</sup> 19<sup>th</sup> March 2005. Carbondale, Illinois.
- 2005 "Land tenure and Household production in Medieval Iceland." Paper presented at the 4<sup>th</sup> Annual Graduate Student Colloquium, Department of Anthropology, Northwestern University, 25 February 2005. Evanston, Illinois.
- "Geochemistry and Viking Age Agricultural Intensification." Paper presented at the 2<sup>nd</sup> Annual Graduate Student Colloquium, Department of Anthropology, Northwestern University 4April 2003. Evanston, Illinois.
- 2000 "Regional Archaeology in Medieval Iceland: Problems and Potentials." Presented at the Archaeological Research Group, Department of Anthropology, Northwestern University.
- "Soil Phosphate Survey in Iceland." Presented at the Reykholt Conference, Reykholt, Iceland.

### **Current Research Projects**

2012 – Project Director, Skagafjörður Church and Settlement Survey, Skagafjörður, Iceland. Webpage: <a href="http://blogs.umb.edu/scass/">http://blogs.umb.edu/scass/</a>.

### Past Research Projects

- 2010 Project Director, Greenland Archaeogeophysical Survey Project. Skagafjörður Archaeological Settlement Survey, Skagafjörður, Iceland. Webpage: <a href="http://www.fiskecenter.umb.edu/SASS/SASS.htm">http://www.fiskecenter.umb.edu/SASS/SASS.htm</a>.
- 2001 Project Director, Skagafjörður Archaeological Settlement Survey, Skagafjörður, Iceland. Webpage: <a href="http://www.fiskecenter.umb.edu/SASS/SASS.htm">http://www.fiskecenter.umb.edu/SASS/SASS.htm</a>.

# Other Archaeological Field Experience

- 2002–07 Hólarannsóknin (Hólar Research Project), Skagafjörður, Iceland. Archaeological field school instructor, excavation director, survey. Project directed by Ragnheiður Traustadóttir (National Museum of Iceland). Webpage: <a href="http://www.holar.is/holarannsoknin/">http://www.holar.is/holarannsoknin/</a>.
- The Vatnsfjörður Project, West Fjords, Iceland. Research on relict field systems and agricultural strategies. Project directed by Karen Milek (University of Aberdeen) and Torfi Tulinius (University of Iceland). Webpage:

  <a href="http://www.geo.ed.ac.uk/nabo/field\_research.html">http://www.geo.ed.ac.uk/nabo/field\_research.html</a>.
- 2001–03 Project Director, Household and Farm: Land Tenure and Agricultural Investment in Medieval Iceland, Skagafjörður, Iceland, Dissertation Research Project.
- Gásir Project, Eyjafjörður, Iceland. Directed by Howell Roberts (Fornleifastofnun Íslands).
- 2000, 02 Eiríksstaðir Archaeological Project, Haukadalur, Iceland. Directed by Guðmundur Ólafsson (National Museum of Iceland).
- 2000 Háls Archaeological Project, Borgarfjarðarsysla, Iceland. Directed by Kevin Smith (Buffalo Museum of Science).
- 1998–99 Mosfell Archaeological Project, Mosfellsdalur, Iceland. Directed by John Steinberg (UCLA), Jesse Byock (UCLA), and Timothy Earle (Northwestern).
- 1998 Százhalombatta Archaeological Expedition, Százhalombatta, Hungary. Directed by Kristian Kristiansen (Göteborg), Timothy Earle (Northwestern), and Ildikó Poroszlai (Százhalombatta Museum).
- Thy Archaeological Project, Thy, Denmark. Directed by Timothy Earle (Northwestern), Jens-Henrik Bech (Thisted Museum), and Kristian Kristiansen (Göteborg).
- 1994–95 St. Catherine's Island Project, Georgia. Directed by David Hurst Thomas (American Museum of Natural History).

# **Media Coverage**

- "Learning from the Viking Age: studying climate shift in the Arctic and how people coped."

  U.S. News, January 12, 2011.

  (<a href="http://www.usnews.com/science/articles/2011/01/12/learning-from-the-viking-age">http://www.usnews.com/science/articles/2011/01/12/learning-from-the-viking-age</a>)
- "The Vikings, a memorable visit to America," by Eugene Linden. *Smithsonian*, December 2004: 92-99.

'Secrets of Ancient Iceland,' by Nancy Brown. Research Penn State.