### JOHN M. STEINBERG

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#### ANDREW FISKE MEMORIAL CENTER FOR ARCHAEOLOGICAL RESEARCH UNIVERSITY OF MASSACHUSETTS BOSTON 100 Morrissey Boulevard, Boston MA 02125-3393

Prehistoric and historic archaeology, economic anthropology, methodology, regional analysis, remote sensing; Northern Europe, Northeast US <u>http://www.fiskecenter.umb.edu/Staff/Steinberg/Steinberg.html</u> <u>https://orcid.org/0000-0002-4222-1544</u>

# **EDUCATION**

UNIVERSITY OF CALIFORNIA, LOS ANGELES	1992-1997
Ph.D., Anthropology The economic prehistory of Thy, Denmark: a study of the changing value of flint based on a metho plowzone. Tim Earle, Chair	odology of the
UNIVERSITY OF CALIFORNIA, LOS ANGELES M.A., Anthropology Labor in Maya architecture: a theory of consumption.	1989-1992
UNIVERSITY OF OXFORD, ST. PETER'S COLLEGE, DEPARTMENT OF ETHNOLOGY AND PREHISTORY, PITT-RIVERS MUSEUM M.St., Ethnology and Museum Ethnography	1988-1989
UNIVERSITY OF CHICAGO A.B., Anthropology	1984-1988
EMPLOYMENT	
RESEARCH SCIENTIST II University of Massachusetts Boston, Fiske Center for Archaeological Research	2016-Present
RESEARCH SCIENTIST University of Massachusetts Boston, Fiske Center for Archaeological Research	2006-2016
RESEARCH ASSOCIATE University of California, Los Angeles, Cotsen Institute of Archaeology	1997-2006
VISITING LECTURER California State University, Northridge	1998-2005
VISITING LECTURER University of California, Los Angeles, Department of Anthropology	1998-2005
TEACHING ASSISTANT	1992-1995

University of California, Los Angeles, Department of Anthropology

## FIELD EXPERIENCE

HJALTADALUR ARCHAEOLOGICAL SETTLEMENT SURVEY, ICELAND Directed by myself & Guðný Zoëga	2020-Present
SKAGAFJÖRÐUR CHURCH AND SETTLEMENT SURVEY, ICELAND Directed by myself, Doug Bolender, Brian Damiata & Guðný Zoëga	2013-2019
SKAGAFJÖRÐUR ARCHAEOLOGICAL SETTLEMENT SURVEY, ICELAND Directed by myself, Doug Bolender, Brian Damiata & E. Paul Durrenburger	2000-2012
MOSFELL ARCHAEOLOGICAL PROJECT, ICELAND Directed by myself, Jesse Byock, and Tim Earle	1998-1999
THY ARCHAEOLOGICAL PROJECT, DENMARK Directed by Tim Earle, Jens-Henrik Bech, & Kristian Kristiansen	1991-1997
BELIZE RIVER ARCHAEOLOGICAL SETTLEMENT SURVEY, CENTRAL AMERICA Directed by Anabel Ford	1983-84, 1990
WESTERN LESOTHO, SOUTHERN AFRICA Directed by Peter J. Mitchell	1989
UNIVERSITY OF CHICAGO FIELD SCHOOL, KAMPSVILLE, IL Directed by Jane Buikstra	1986

ADDITIONAL FIELD EXPERIENCE:

<u>Fiske Center Projects</u>: Smith's Tavern, Wellfleet MA; Burial Hill, Plymouth MA; Sylvester Manor, Shelter Island, NY; Hassanamesit Woods, Grafton, MA; Gore Place, Waltham, MA; Higginbotham House, Nantucket, MA; Vanderpoel House, Kinderhook, NY; Codrington College, Barbados; Durant-Kenrick House, Newton, MA; & LA20000, La Cienega, NM.

<u>Other Projects</u>: Methone, Greece (Sarah Morris); Sugar Loaf, Dominica (Mark Houser); La Blanca, Guatemala (Michael Love); Eiríksstaðir, Iceland (Guðmundur Ólafsson), Háls, Iceland (Kevin Smith); Mývatn, Iceland (Tom McGovern); Sønder Igaliko, Greenland (Jette Arneborg)

# AWARDS & GRANTS

NSF ARCTIC SOCIAL SCIENCES GRANT (\$198,250)	2023-2024	
RAPID: Assessing Evidence for Marine Resource Utilization at Eroding Coastal Sites in Northern Iceland		
NSF ARCTIC SOCIAL SCIENCES GRANT (\$297,362)	2020-2024	
Understanding the Origins and Institutionalization of Social and Economic Hierarchies through		
Archaeological Settlement Survey		
NSF ARCTIC SOCIAL SCIENCES GRANT (\$683,881)	2015-2019	
Colonization and Christianity: the development of Viking Age and medieval hierarchies in Skagafjordur,		
North Iceland		

NSF ARCTIC SOCIAL SCIENCE EAGER GRANT (\$46,688) Assessing the Reliability of the Geophysical identification of Early Christian Churchyards and burials Northern Iceland	2013 s in
NSF SENIOR ARCHAEOLOGY RESEARCH GRANT (\$29,905) Investigations of a 17th-Century Spanish New Mexican Household: Social and Environmental Correl Colonization (Co-PI)	2012 lates of
NSF ARCTIC SOCIAL SCIENCES RAPID GRANT (\$28,680) Testing Geophysical Prospection and Mapping Methods for Early Christian Cemeteries in Iceland (C	2012 o-PI)
NSF BIOLOGICAL RESEARCH COLLECTIONS GRANT (\$61,475) The Human Impact Pollen Database: Development of searchable internet image database of pollen ta PI)	2011 xa (Co-
NSF ARCTIC SOCIAL SCIENCES EAGER GRANT (\$30,411) Evaluating the Potential of Shallow Archaeogeophysics Techniques on Viking Age and Medieval Sit Greenland (Co-PI)	2010 es in
NSF ARCTIC SOCIAL SCIENCES GRANT (\$94,902) Using pollen to assess local environmental variation during the Viking Age in Skagafjordur, Iceland	2009
NSF SENIOR ARCHAEOLOGY RESEARCH GRANT (\$101,719 + POLAR LOGISTICAL) Chiefdom to Manor: Comparative excavations at primary and secondary Viking Age farmsteads in Skagafjordur, Iceland	2007
NSF SENIOR ARCHAEOLOGY RESEARCH GRANT (\$39,969) Chiefdom to Manor: Using Ground Penetrating Radar on Viking Age and Medieval Archaeological S Skagafjordur, Iceland	2005 Sites in
NSF RESEARCH EXPERIENCES FOR UNDERGRADUATES (\$3,663) Supplement to Chiefdom to Manor—Settlement Survey: Organic content of turf walls	2002
NSF SENIOR ARCHAEOLOGY RESEARCH GRANT WITH OFFICE OF POLAR PROGRAMS (\$99,984) 200 Chiefdom to Manor: An Archaeological Settlement Survey of Viking Age and Medieval Skagafjordu Iceland	01-2002 Ir,
WENNER-GREN INDIVIDUAL RESEARCH GRANT (\$12,723) Chiefdom to Manor: An Archaeological Settlement Survey of Viking Age and Medieval Skagafjordu Hjaltadalur, Iceland	2001 ar,
NSF HIGH RISK EXPLORATORY RESEARCH ARCHAEOLOGY GRANT (\$19,970) Political Economy of Free State Iceland—Regional Archaeology in the Mosfell Valley	1999
BEN CULLEN PRIZE Award for the outstanding article in <i>Antiquity</i> by a junior scholar	1996
UCLA ANTHROPOLOGY FIELD RESEARCH GRANT	1995
UCLA FRIENDS OF ARCHAEOLOGY RESEARCH GRANT 1994	& 1995
FULBRIGHT PH.D. RESEARCH GRANT IN ARCHAEOLOGY	1993

The rise of prehistoric chiefs in Northwest Denmark through manipulation of the value of stone tools

# PUBLICATIONS

### CESARIO, G. M. & STEINBERG, J. M.

2023 Differential deposition of bird body parts in domestic Viking Age middens in Iceland. *International Journal of Osteoarchaeology* 2023-07 <u>https://doi.org/10.1002/oa.3226</u>

### CESARIO, G. M. & STEINBERG, J. M.

2022 The distribution of seabird wings recovered from Viking Age domestic midden deposits in Skagafjörður, North Iceland. *Journal of Archaeological Science: Reports* 44:103497 https://doi.org/10.1016/j.jasrep.2022.103497

## STEINBERG, J. M., D. J. BOLENDER, & B. N. DAMIATA

- 2018 "Getting it wrong for all the right reasons: developing an approach to systematic settlement survey in Viking Age Iceland." in S.W. SILLIMAN (ed.) *Engaging Archaeology: 25 Case Studies in Research Practice*, 31-40. New York: Wiley Blackwell. <u>https://doi.org/10.1002/9781119240549.ch4</u>
- DAMIATA, B. N., J. M. STEINBERG, D. J. BOLENDER, G. ZOËGA, & J. W. SCHOENFELDER
- 2017 Subsurface imaging a Viking-Age churchyard using GPR with TDR: Direct comparison to the archaeological record from an excavated site in northern Iceland. *Journal of Archaeological Science: Reports* 12:244-256 <u>https://doi.org/10.1016/j.jasrep.2017.01.004</u>

## TRIGG, H. B., S. A. JACOBUCCI, S. A. MROZOWSKI, & J. M. STEINBERG,

2017 Archaeological parasites as indicators of environmental change in urbanizing landscapes: Implications for health and social status. *American Antiquity* 82: 517-535 <u>https://doi.org/10.1017/aaq.2017.6</u>

## STEINBERG, J. M., D. J. BOLENDER, & B. N. DAMIATA

2016 Viking Age Settlement Pattern of Langholt, North Iceland: Results of the Skagafjörður Archaeological Settlement Survey. 41:389-421 *Journal of Field Archaeology* https://doi.org/10.1080/00934690.2016.1203210

BAGLEY, J M., S.A. MROZOWSKI; H. L. PEZZAROSSI, & J. M. STEINBERG

2014 Continuity of Lithic Practice from the Eighteenth to the Nineteenth Centuries at the Nipmuc Homestead of Sarah Boston, Grafton, Massachusetts, *Northeast Historical Archaeology*: Vol. 43, Article 9. https://doi.org/10.22191/neha/vol43/iss1/9

## DAMIATA, B. N., J. M. STEINBERG, D. J. BOLENDER, & G. ZOËGA

2013 Imaging skeletal remains with ground-penetrating radar: comparative results over two graves from Viking Age and Medieval churchyards on the Stóra-Seyla farm, northern Iceland. *Journal of Archaeological Science* 40:268-278 <u>https://doi.org/10.1016/j.jas.2012.06.031</u>

## BOLENDER, D. J., J. M. STEINBERG & B. N. DAMIATA

2011 Farmstead relocation at the end of the Viking Age, results of the Skagafjörður, Archaeological Settlement Survey. *Archaeologia Islandica* 9:77-99

## BERANEK, C. M., J. N. L. SMITH, J. M. STEINBERG, & M. G. S. GARMAN

2009 Growing Things "Rare, Foreign, and Tender": The Early 19th-Century Greenhouse at Gore Place, Waltham, Massachusetts. *Northeast Historical Archaeology* 38:70-99

#### TRIGG, H.B., D.J. BOLENDER, K. M. JOHNSON, M.D. PATALANO & J. M. STEINBERG

- 2009 Note on barley found in dung in the lower levels of the farm mound midden at Reynistaður, Skagafjörður, Iceland. *Archaeologia Islandica* 7:64-72
- BOLENDER, D.J., J.M. STEINBERG, & E.P. DURRENBERGER.
- 2008 Unsettled Landscapes: Settlement patterns and the development of social inequality in Northern Iceland.
  In L. CLIGGETT & C.A. POOL (ed.) *Economies and the Transformation of the Landscape*, 217-238.
  Society for Economic Anthropology Monograph No. 25. Altamira Press, Lanham, MD.
- GOODMAN, D., S. PIRO, Y. NISHIMURA, K. SCHNEIDER, H. HONGO, N. HIGASHI, J. STEINBERG AND B. DAMIATA
- 2008 GPR Archaeometry. in H. JOL (ed.) *Ground Penetrating Radar Theory and Applications*. 479-508. New York: Elsvier.
- GOODMAN, D., J. M. STEINBERG, B. N. DAMIATA, Y. NISHIMURA, S. PIRO & K. SCHNEIDER
- 2007. Imaging of Archaeological Sites, in L WILSON, P DICKINSON & J JEANDRON (ed.), *Reconstructing Human-Landscape Interactions, Dig 2005 Conference, Developing International Geoarchaeology*: 202-217. Saint John: Cambridge Scholars Publishing.
- GOODMAN, D., J. M. STEINBERG, B. N. DAMIATA, Y. NISHIMURA, K. SCHNEIDER, H. HIROMICHI & N. HIGASHI
- 2006. GPR overlay analysis for archaeological prospection, in J.J. DANIELS (ed.), *Proceedings of the 11th International Conference on Ground Penetrating Radar*. Columbus, OH: Institute of Electrical and Electronics Engineers.

STEINBERG, J. M.

2006. A political economy of increasing marginal returns to labor: An example from the Viking Age Chiefdoms of Iceland. in DURRENBERGER & J. MARTI (ed.) *Labor in cross-cultural perspective*, 217-244. Society for Economic Anthropology Monograph No. 23. Altamira Press, Lanham, MD

STEINBERG, J. M

2005 Logistics of field work and collecting field data. in C. CHIPPINDALE H. MASCHNER (ed.) *Handbook of Archaeological Methods*, 75-105. Altamira Press, Lanham, MD

STEINBERG, J. M. & D. J. BOLENDER

2004 Rannsóknir á búsetuminjum í Skagafirði [Settlement Pattern research in Skagafjörður]. *Árbók Hins Íslenzka fornleifafélags* 2002-2003: 107-130

STEINBERG, J. M.

2004 Note on organic content of turf walls in Skagafjörður, Iceland. Archaeologia Islandica 3:60-70

STEINBERG, J. M.

2003 The Viking Age long-house at Glaumbaer, Skagafjordur, Northern Iceland. *Antiquity* 77 (295) http://www.antiquity.ac.uk/projgall/steinberg295/

EARLE, T., J H. BECH, K. KRISTIANSEN, P. APERLO, K. KELERTAS & J. STEINBERG

1998The political economy of Late Neolithic and Early Bronze Age society: the Thy Archaeological Project.<br/>Norwegian Archaeological Review 31:1-28. <a href="https://doi.org/10.1080/00293652.1998.9965616">https://doi.org/10.1080/00293652.1998.9965616</a>

#### STEINBERG, J. & B. PLETKA

1997 The value of flint in Thy, Denmark: A cost-return analysis. IN R. SCHILD & Z. SULGOSTOWSKA (ed.) Man and Flint: Proceedings of the VIIth International Flint Symposium. 301-12. Institute of Archaeology and Ethnology: Warsaw.

#### STEINBERG, J.

1996 Ploughzone sampling in Denmark: isolating and interpreting site signatures from disturbed contexts. *Antiquity* 270:368-392. <u>https://doi.org/10.1017/S0003598X00083332</u>

### MITCHELL, P. & J. STEINBERG

1992 Ntontua Tuana: A Middle Stone Age assemblage from Western Lesotho. *South African Archaeological Bulletin* 47:24-30.

### **BOOK REVIEWS**

- 2022 *The Valkyries' Loom: The Archaeology of Cloth Production and Female Power in the North Atlantic.* 2003 by Michèle Hayeur Smith. *Journal of Anthropological Research.* 78:403-404.
- 2005 *The Political Landscape: Constellations of Authority in Early Complex Polities*. 2003 by Adam T. Smith. *American Anthropologist*. 107:745-746
- 1999 *The Ephemeral Civilization: Exploding the Myth of Social Evolution.* 1997 by Graem D. Snooks. *American Anthropologist* 101:225-226.
- 1999 *The Danish Storebælt since the Ice Age—man, sea, and forest.* 1998 Edited by Lisbeth Pederson, Anders Fischer and Bent Aaby. *American Antiquity* 64:363-367.

#### FISKE CENTER REPORTS

### STEINBERG, J. M., J.W. SCHOENFELDER, S. A. MROZOWSKI, H. B. TRIGG, & N. LEE

- 2022 Report on the 2021 Archaeological mapping at the Potential Afro-Indigenous Burial Ground on the Sylvester Manor Educational Farm, Shelter Island, New York. October 2022. Cultural Resource Management Study No. 89
- BERANEK, C. M J. P. ARAMINI, & J. M. STEINBERG
- 2022 Interim Report on the 2021 Field Season Formal Garden and Fruit Wall Gore Place, Waltham, MA. Cultural Resource Management Study No. 88

STEINBERG, J. M., C. B. BERANEK, S. A. MROZOWSKI, & D. V. PIECHOTA

2022 Inventory and Monitoring Endangered Sites, Great Island, Cape Cod National Seashore, Wellfleet, Massachusetts Cultural Resource Management Study No. 87

BERANEK, C. M., J. P. ARAMINI, & J. M. STEINBERG

2022 Interim Report on the 2021 Field Season Formal Garden and Fruit Wall Gore Place, Waltham, MA. Cultural Resource Management Study No. 88

BERANEK, C. M., D. B. LANDON, J. M. STEINBERG & B. N. DAMIATA

2016 Project 400: The Plymouth Colony Archaeological Survey, Public Summary Report on the 2015 Field Season, Burial Hill, Plymouth, MassachusettsCultural Resource Management Study No. 75a

### DAMIATA, B. N. & J. M. STEINBERG

2015 "Results of Ground-Penetrating Radar Investigation along Sandy Pond Road, Bourne, Massachusetts. Management Study No. 73

#### STEINBERG, J. M. & B. N. DAMIATA

- 2015 Results of Archaeogeophysical Investigation of the Fowler-Clark Farm, Mattapan, Boston.Massachusetts. Management Study No. 68
- STEINBERG, J. M. & B. N. DAMIATA,
- 2012 Results of Ground-Penetrating Radar Survey at the Fanning Cemetery, Mashantucket, Connecticut. Cultural Resource Management Study No. 56
- BERANEK, C. M. AND J. M. STEINBERG,
- 2012 Archaeological and Geophysical Investigations at the James Vanderpoel House, Kinderhook, New York. Cultural Resource Management Study No. 48
- STEINBERG, J. M. B. N. DAMIATA, J. W. SCHOENFELDER, K. A. CAITLIN, & C. CAMPBELL
- 2011 Preliminary Report: Evaluating the Potential of Archaeogeophysical Surveyingon Viking Age and Medieval Sites in Greenland, 2 – 16 August, 2010. Cultural Resource Management Study No. 51
- BOLENDER, D. B., J. M. STEINBERG, B. N. DAMIATA, J. W. SCHOENFELDER, & K. A. CAITLIN
- 2011 "Resultsof Archaeogeophysical Surveying at the Great Friends Meeting House in Newport, Rhode Island." Cultural Resource Management Study No. 46
- BERANEK, C. M., J.N. L. SMITH, & J. M. STEINBERG
- 2011 "Data Recovery Excavations of the Carriage House, Greenhouse, and Greenhouse/Carriage House Well at Gore Place, Waltham, Massachusetts." Cultural Resource Management Study No. 45
- SMITH, L., C.M. BERANEK & J. M. STEINBERG
- 2010 "Archaeologial Site Examination of the fields east of the Grapery/Greenhouse, Drive Circle, Stright Walk, and South Lawn at Gore Place, Waltham, MA." Cultural Resource Management Study No. 36
- SMITH, J.N. L., J. M. STEINBERG, S. TICE, & A. WILKINS
- 2008 "Archaeological Overview and Assessment of the Weir Farm NHS, Wilton and Ridgefiled, Connecticut". Cultural Resources Management Study No. 21

## HJALTADAL ARCHAEOLOGICAL SETTLEMENT PROJECT (HASP) REPORTS ZOËGA, G, STEINBERG, J. M.

- 2023 Preliminary Report 2022: Geophysics, Coring, and Excavations at Víðines, Hrafnhóll, Hvammur, <u>Reykir, Neðri-Ás, Kálfsstaðir and Hrappstaðir, in Hjaltadalur</u>. Hólar University Research Report no. 2023/3
- ZOËGA, G, GUTTMAN, Z. N., & STEINBERG, J. M.
- 2022 <u>Preliminary Report 2021: Coring and Excavations at Hof in Hjaltadalur.</u> Hólar University Research Report no. 2022/6
- ZOËGA, G, STEINBERG, J. M.
- 2022 <u>Preliminary Report 2021: Geophysics, Coring, and Excavations at Hólar; Geophysics at Kálfsstaðir.</u> Hólar University Research Report no. 2022/7

### SKAGAFJÖRÐUR CHURCH AND SETTLEMENT SURVEY (SCASS) REPORTS

BOLENDER, D. J., STEINBERG, J. M., DAMIATA, B. N., & ZOËGA, G.

- 2018 Hegranes Settlement Survey. Interim Report on Fieldwork at Vatnskot, Beingarður, Hamar and Rein in the summer 2017 (BSK-2016-207). Byggðasafn Skagfirðinga, Sauðárkrókur: <u>http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2017/BSK-2018-</u> 207\_Vatnskot\_Beingar%C3%B0ur\_Hamar\_Rein\_Report.pdf
- DAMIATA, B. N., STEINBERG, J. M., ZOËGA, G., SHEPARD, R. V., SCHOENFELDER, J. W., & BOLENDER, D. J.
- 2018 Hegranesþing: Geophysical Prospection, Coring and Excavation. Interim Report 2017 (BSK 2017-204). Byggðasafn Skagfirðinga, Sauðárkrókur: http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2017/BSK-2018-204\_Hegranesthing\_Excavation\_Report.pdf
- CATLIN, K. A., STEINBERG, J. M., & BOLENDER, D. J.
- Fornbýli Landscape and Archaeological Survey on Hegranes (FLASH) Interim Report 2017 (BSK-2018-196). Byggðasafn Skagfirðinga, Sauðárkrókur:
  <a href="http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2017/BSK-2018-196\_Fornbyli\_Report.pdf">http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2017/BSK-2018-196\_Fornbyli\_Report.pdf</a>
- BOLENDER, D. J., STEINBERG, J. M., DAMIATA, B. N., & ZOËGA, G.
- 2017 Hegranes Settlement Survey: Rein, Keta, Hamar, Utanverðunes, Ásgrímsstaðir. Interim Report 2016 (BSK-2016-183). Byggðasafn Skagfirðinga, Sauðárkrókur: <u>http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2016/BSK-2017-183\_Rein\_Keta\_Hamar\_Utanverdunes\_Asgrimsstadir.pdf</u>
- CATLIN, K. A., & STEINBERG, J. M.
- 2016 *Keflavík and Ás on Hegranes: Fornbýli (abandoned farms) Test Excavations Interim Report 2015* (BSK-2016-163). Byggðasafn Skagfirðinga, Sauðárkrókur: <u>http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2015/BSK-2016-163\_Fornbyli\_Report.pdf</u>
- DAMIATA, B. N., STEINBERG, J. M., ZOËGA, G., SCHOENFELDER, J. W., & BOLENDER, D. J.
- 2017 Lower Keflavík: Geophysical Prospection and Coring Interim Report 2012-2016 (BSK 2017-175). Byggðasafn Skagfirðinga, Sauðárkrókur: <u>http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2016/BSK-2017-175\_Lower-Keflav%C3%ADk\_Report.pdf</u>
- STEINBERG, J. M., DAMIATA, B. N., SAWYER, A. H., & O'CONNOR, L. W.
- 2017 Helluland on Hegranes: Coring, & TestPit: Interim Report 2016 (BSK 2017-185). Byggðasafn Skagfirðinga, Sauðárkrókur: <u>http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2016/BSK-2017-185\_Helluland\_Report.pdf</u>
- STEINBERG, J. M., DAMIATA, B. N., SCHOENFELDER, J. W., ZOËGA, G., & BOLENDER, D. J.
- 2017 Hegranesþing: Geophysical Prospection and Coring, Interim Report 2016 (BSK 2017-184).
  Byggðasafn Skagfirðinga, Sauðárkrókur: http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2016/BSK-2017-184\_Hegranesthing\_Report.pdf

STEINBERG, J. M., JOHNSON, E. D., GRECO, A. M., SAWYER, A. H., & WAGENER, J. W.

- 2017 Ríp on Hegranes: Trench, Coring, & Test Pits: Interim Report 2013 & 2016 (BSK 2017-186).
  Byggðasafn Skagfirðinga, Sauðárkrókur: http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2016/BSK-2017-186\_Rip\_Report.pdf
- STEINBERG, J. M., ZOËGA, G., DAMIATA, B. N., SHEPARD, R. V., SCHOENFELDER, J. W., & BOLENDER, D. J.
- 2017 Lower Keflavík: Excavation, Geophysical Prospection and Coring. Interim Report 2017 (BSK 2017-197). Byggðasafn Skagfirðinga, Sauðárkrókur: <u>http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2017/BSK-2018-197\_Lower-Keflav%C3%ADk\_Excavation\_Report.pdf</u>
- DAMIATA, B. N., STEINBERG, J. M., SCHOENFELDER, J. W., & BOLENDER, D. J.
- 2016 Hegranesþing on Hegranes: Geophysical Prospection: Interim Report 2013 –2015 (BSK 2016-164).
  Byggðasafn Skagfirðinga, Sauðárkrókur: http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2015/BSK-2016-164\_Hegranesping\_Geophysics\_Report.pdf
- CATLIN, K. A., STEINBERG, J. M., & BOLENDER, D. J.
- 2017 Fornbýli Landscape and Archaeological Survey on Hegranes (FLASH) Interim Report 2016 (BSK-2016-176). Byggðasafn Skagfirðinga, Sauðárkrókur:
  <a href="http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2016/BSK-2017-176\_Fornbyli\_Report.pdf">http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2016/BSK-2017-176\_Fornbyli\_Report.pdf</a>
- STEINBERG, J. M., DAMIATA, B. N., SHEPARD, R. S., CATLIN, K. A., & SCHOENFELDER, J. W.
- 2016 Egg on Hegranes: Geophysical Prospection, Coring, & Test ExcavationsReport 2016 (BSK 2017-184).
  Byggðasafn Skagfirðinga, Sauðárkrókur: http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2016/BSK-2016-171\_Egg\_Report.pdf
- BOLENDER, D. J., STEINBERG, J. M., DAMIATA, B. N., & ZOËGA, G.
- 2015 Hegranes Settlement Survey: Interim Report 2015 (BSK-2016-165). Byggðasafn Skagfirðinga, Sauðárkrókur: <u>http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2015/BSK-2016-165\_Survey\_Report.pdf</u>
- JOHNSON, E., BOLENDER, D. J., STEINBERG, J. M., DAMIATA, B. N., & ZOËGA, G.
- 2015 Hegranes Settlement Survey: Early Modern and Modern Period Report 2015 (BSK---2016---168). Byggðasafn Skagfirðinga, Sauðárkrókur: <u>http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2015/BSK-2016--168\_Early\_Modern\_Test\_Pits\_Report.pdf</u>
- ZOËGA, G., BOLENDER, D. J., DAMIATA, B. N., & STEINBERG, J. M.
- 2015 Keflavík on Hegranes: cemetery excavation interim report 2015 (BSK-2015-157). Byggðasafn Skagfirðinga, Sauðárkrókur: <u>http://www.fiskecenter.umb.edu/Pdfs/Iceland\_PDFs/2015/BSK-2015-157\_Keflavik\_Cem\_Report.pdf</u>

# PAPERS & POSTERS PRESENTED

2012 "The Viking Age Settlement of Iceland: Sagas, Geophysics, and Archaeology". Keynote Presentation at Eastern States Archaeology Federation 79th Annual Meeting

- 2011 "Shallow Geophysics of Cemetery Landscapes" (with Kathryn Catlin, John Schoenfelder, Brian Damiata, & William Gillis. Paper presented at the Historic Cemetery Preservation Workshop Lowell, MA, November 18, 2011
- 2011 "Violence and Stability In Viking Age Iceland" (with Douglas Bolender). Paper presented at the annual meeting of the American Anthropological Association Meetings, Montreal.
- 2010 "Hospitality, debt, and land tenure in Viking Age Iceland" (with Douglas Bolender). Paper presented at the annual meeting of the American Anthropological Association Meetings, New Orleans.
- 2010 "Households, Commons, and Chiefs: the Curious Example of a Non-Extractive Political Economy from Iceland" (with Douglas Bolender). Paper presented at the annual meeting of the American Anthropological Association Meetings, New Orleans.
- 2010 "The Problems of Conducting Settlements Pattern Research on the Transition to State in Iceland" Paper presented in the symposium "Settlement Patterns of Viking Age Iceland: The methods and results of the Skagafjörður Archaeological Settlement Survey" (co-organized with Douglas Bolender) at the annual meeting of the Society for American Archaeology, St Louis.
- 2009 "Using Tephrochronology to Assess the Tempo of Settlement in Viking Age Iceland" (with Douglas J. Bolender, E. Paul Durrenberger, & Brian N Damiata) Poster presented at the American Anthropological Association Meetings in Philadelphia
- 2009 "The application of shallow geophysics towards complete settlement patterns of Viking Age Iceland" (with Douglas J. Bolender, E. Paul Durrenberger, & Brian N Damiata) Poster presented at the American Anthropological Association Meetings in Philadelphia
- 2009 "Recursive Use of GPR, Excavation, and Historical Maps at Gore Place, Waltham, Massachusetts" (with Christa M. Beranek, and Leith, J.N Smith) Poster presented at Council for Northeast Historical Archaeology meetings Québec, Canada.
- 2006 "Iceland/Greenland" paper presented in the session "Exploring Scholarly and Best-selling Accounts of Social Collapse and Colonial Encounters" organized by Patricia McAnany & Norman Yoffee at the annual meeting of the American Anthropological Association, San Jose, CA.
- 2006 "Fertile ground for Christianity: rational chiefs and institutional change in Viking Age Iceland" (with T. Carter) paper presented at the Society for American Archaeology annual Meeting, San Juan.
- 2005 "Unsettled Landscapes: Settlement patterns and the development of social inequality in Northern Iceland" (with D. Bolender & E. P. Durrenberger) paper presented at the Society for Economic Anthropology annual Meeting, Dartmouth.
- 2001 "The development of socio-political complexity where land is abundant and labor scarce." Paper presented at the Society for Economic Anthropology Invited Presidential Session at the American Anthropological Association, Washington D.C.
- 2000 "Production." Paper presented at the annual meeting of the Society for American Archaeology, Philadelphia.
- 2000 "Early Neolithic long barrows and lithic scatters in Thy, Denmark" (with T. Carter). Paper presented at the annual meeting of the Society for American Archaeology, Philadelphia.
- 1999 "Marxist & Institutional theories of conspicuous consumption: an application to archaeology." Paper presented at the annual meeting of the Society for American Archaeology, Chicago.

- 1999 "Site and off-site, good and bad data, plowzone and shovel testing" (with S. Pletka). Paper presented at the annual meeting of the Society for American Archaeology, Chicago.
- 1998 "Institutional economics and archaeology: directions for economic prehistory." Paper presented at the annual meeting of the Society for Economic Anthropology, Evanston, IL.
- 1998 "Monumental labor: consumption or investment?" Paper presented in the symposium Ideology: costs and returns (co-organized with E. DeMarrais) at the annual meeting of the Society for American Archaeology, Seattle.
- 1996 "Economies of scale in Neolithic and Early Bronze Age Thy, Denmark: The rise of chiefdoms from the plowzone." Paper presented at the annual meeting of the American Anthropological Association, San Francisco.
- 1994 "The plowzone: disturbed household archaeology of chiefdoms in Northwest Denmark." Paper presented at the annual meeting of the Society for American Archaeology, Minneapolis.
- 1991 "Labor in Maya domestic architecture." Paper presented at the annual meeting of the Society for American Archaeology, New Orleans.

# COURSES

UNIVERSITY OF MASSACHUSETTS BOSTON	DEPARTMENT OF ANTHROPOLOGY	
Data Analysis and Quantitative Methods in Historical Archaeology.	s19, f21	
Graduate core course. Propose, collect, analyze, describe, and critiqu	e quantitative archaeological data.	
Viking Civilization.	s08	
General survey of cultural history and archaeology of the pre, proto and historic peoples of Europe		
around the Viking Age. Students will gain an understanding of the factors that produced these		
spectacular, and sometimes warlike, societies.		
UNIVERSITY OF MASSACHUSETTS BOSTON	Other Teaching	
Mini Courses: ArcGIS for Archaeologists; Charts, Graphs & Tables; Survey techniques; Grant Writing;		
Geophysics; Statistics for Archaeologists; Thesis Research		
Guest Lectures: Environmental Archaeology (Trigg-UMass Boston), Methods (Landon-UMass Boston)		
CAMRE Archaeological Science (Lechtman-MIT)		
Field School Assistance: Hassanamesit Woods, Grafton, MA; Burial Hill, Plymouth, MA; Gore Place,		
Waltham, Massachusetts; Sylvester Manor, Shelter Island, NY.		
UNIVERSITY OF CALIFORNIA, LOS ANGELES	DEPARTMENT OF ANTHROPOLOGY	
Archaeology: An Introduction.	f04	
General survey of field and laboratory methods, theory, and major findings of anthropological		
archaeology, including case-study lectures.		
Evolution of Human Societies.	s02	
Review of economic and ecological approaches to studying organization of production and exchange.		
Economic life viewed from three perspectives: adaptation, decision r	naking, and social structure.	
Comparative theories discussed in context of ethnographic evidence from a wide variety of cultural		
systems.		
History of Archaeology	w02	

Development of world archaeology from the Renaissance to the present, stressing how each of the major branches of archaeology has evolved a special character determined by peculiarities of its own data, methods, and intellectual affiliation. **Regional Analysis in Archaeology** s99, s00, s02 Graduate core course. A survey of analytical methods used in archaeology to study prehistoric settlement systems. Specific projects include site and off-site sampling, population growth curves, site catchment, settlement hierarchy, central place, rank size, and nearest neighbor analysis. Strategy of Archaeology w03 Introduction to problem formulation, theory, and method in archaeology, with emphasis on development of research designs. Focus on how archaeological research is conceived and planned, with consideration of differing viewpoints and their usefulness. Study of Archaeology w00 An upper division survey of contemporary prehistoric archaeology. The emphasis is on the interplay between the discoveries that shape archaeology and the theories used to explain the archaeological record. Warfare and Conflict w04 Examination of conflict and violent confrontation as these have been treated in anthropological literature. Cross-cultural comparison of institutions such as raids, feuds, ritual warfare. Consideration of application of anthropology to study of militaries, modern warfare, and large-scale ethnic conflict. s98, w99, f02 World Archaeology An upper division survey of human culture history from its Stone Age beginnings to the primary civilizations of the Old and New Worlds. Emphasis on the interaction of technology, population and social organization in prehistoric societies around the world. University of California, Los Angeles Extension Archaeological Laboratory Methods: Lithic Analysis f98 Introduction to the analysis of stone tools in archaeological research. This course addresses both methodological and theoretical issues of lithic analysis. Students use various methods to analyze flake and stone tool collections. European Pre-History: Neolithic to the Viking Age f03 Cultural history of the pre-historic peoples of Europe. Instruction concentrates on the period from the Early Neolithic, when agriculture was introduced, to the discovery of the New World at the end of the Viking Age. Students gain an understanding of the factors that produced the megalithic monuments of the Neolithic era, the rich burials of the Bronze Age, and the warlike societies of the Iron Age. CALIFORNIA STATE UNIVERSITY, NORTHRIDGE DEPARTMENT OF ANTHROPOLOGY Human Origin and Culture s99 s04 A general four-field undergraduate course. Provides an overview of human physical and cultural origins. Covers the development and distribution of diverse populations, languages, social institutions, and beliefs. It provides an introduction to the methods of physical anthropology, archaeology, linguistics, and cultural anthropology.

Old World Archaeology

f98, s01, s04

rise of the Iron Age states. The course emphasizes the prehistory of Southwest Asia, the Mediterranean, and Northern Europe. Prehistoric Archaeology f98, s99, f99 f00, f01 s02 f02 s05 An introductory course for anthropology majors that covers methods, archaeological problem solving and culture history. Specifically, the origin and development of prehistoric human cultures from hunting and gathering to the origin of state societies in both the New and Old Worlds. **Regional Analysis** f98, s03 Undergraduate senior seminar. A survey of analytical methods used in archaeology to study prehistoric settlement systems. Specific issues include settlement distribution with respect to natural resources and settlement hierarchy. Third World cultures f04, s05

Upper division undergraduate survey of the culture history of the Old World from the Paleolithic to the

Compares and contrasts non-western, kin-organized societies with class-oriented Western societies. Examines the historic relationship between Western societies and those of indigenous peoples in the Third World.

CALIFORNIA STATE UNIVERSITY, NORTHRIDGE

Gateway experience for pre-credential students Gateway to the eight required subject matter areas (language arts, mathematics, science, history/social science, child development, visual and performing arts, health, and physical education), in the context both of their university-based curriculum and of the Academic Content Standards and State Curriculum Frameworks for grades K-8.

EAST LOS ANGELES COLLEGE,

Archaeology: Reconstructing the Human Past General survey of field and laboratory methods, theory, and major findings of anthropological archaeology.

DEPARTMENT OF EARTH SCIENCES s98

LIBERAL STUDIES

f04, s05