

CURRICULUM VITAE

SOPHIA PERDIKARIS

Director and Happold Professor of Anthropology

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Scopus Author ID: 6506961313

EDUCATION

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| 1998 | Graduate School and University Center, Ph.D., Anthropology

Dissertation: From Chiefly Provisioning to State Capital Ventures: The Transition from Natural to Market Economy and the Commercialization of Cod Fisheries in Medieval Arctic Norway |
| 1994 | Graduate School and University Center, M.Phil., Anthropology |
| 1991 | Hunter College, CUNY BA/MA, Anthropology |

HONORS AND AWARDS

UNL

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| May 18, 2023 | CUNY– Graduate Center Annual Alumni Achievement Award |
| 2020-Present | Happold Professor of Anthropology. UNL |
| 2020,2021 &2022 | Women of Courage, Character and Commitment nomination. UNL Women’s Center. Women’s History Month. |
| 2019 | Women of Courage, Character and Commitment nomination. UNL Women’s Center. Women’s History Month. |
| 2019 | DEO Big 10 Academic Alliance Leadership Series, Chicago. |
| 2012-Present | Science advisor to the Center for Environmental Research and Coastal Oceans Monitoring center at Molloy College |

CUNY

2010	Archaeology Division-Gordon R. Willey Prize for Excellence in Archaeological Research. American Anthropological Association.
2010-Present	Liberal Arts and Sciences Department Advisor for Farmingdale SUNY
2009	Scholar in Residence Macaulay Honors College CUNY
2005-2009	Professor Macaulay Honors College BC Campus
2009	Letter of Commendation from Kevin Parker, Senator 21 st District for receiving Federal Stimulus funds
2007-2012	Honorary Member School of Geosciences Univ. of Edinburgh
2003-2005	Claire and Leonard Tow named professorship.
2006-2013	The City University of New York, Chancellor's Reception honoring faculty who have received major grants and awards during the past year. Honoree for grants received.
2001	Letter of commendation from Dr. Robert Kelly, president of the Society of American Archaeology for initiative to involve archaeologists in the World Trade Center recovery effort.
2000	The City University of New York, Chancellor's Reception on 12/11/2000 honoring faculty who have received major grants and awards during the past year. Honoree for grants received.
1991	Graduated Magna Cum Laude, Dean's List. BA/MA in Anthropology, Hunter College, CUNY, New York.
1991	The Sylvester and Alice Rothchild Foundation Scholarship
1991	Michelle Z. Rosaldo Award for Excellence in Anthropology
1991	Shuster Award , for most Outstanding Master's Thesis in the Division
1991	National Science Foundation, Research Experience for Undergraduates. Supervisor in specialty course geared to teach undergraduates zooarchaeological laboratory methods and techniques. P.I.: Dr. Thomas H. McGovern.
1990	National Science Foundation, Research Experience for Undergraduates, Office of Polar Programs, Field Project. This was one of the two original awards to encourage women to take up Northern Research careers, P.I.: Dr. Thomas H. McGovern.

EMPLOYMENT

2/5/2020-present	Founding Director, School of Global Integrative Studies, University of Nebraska-Lincoln
12/30/2018-2/5/2020	Interim Director, Global Studies Program, University of Nebraska-Lincoln

12/30/2018-2/5/2020	Interim Director, Geography Program, University of Nebraska-Lincoln
1/1/18-2/5/2020	Professor and Chair, Department of Anthropology, University of Nebraska-Lincoln
 CUNY	
07/01/2016-12/31/17	Chair, Department of Anthropology and Archaeology, Brooklyn College CUNY
01/01/2016	Professor and Founder, MA in Liberal Arts Program, Sustainability Science and Education Graduate School and University Center CUNY
01/01/12-Present	Founding Director of Barbuda Research Complex, Codrington Barbuda
04/01/2011- 12/31/17	Founding Director of Human Eco dynamics Research Center, Graduate School and University Center, CUNY
01/01/2007-12/31/17	Professor, Department of Anthropology and Archaeology, Brooklyn College CUNY
01/01/03-Present	Professor, Department of Anthropology Graduate School and University Center, CUNY
01/09/03 – 01/09/05	Tow Associate Professor, Department of Anthropology & Archaeology Brooklyn College CUNY
01/01/03 – 01/12/06	Associate Professor, Department of Anthropology and Archaeology Brooklyn College CUNY
09/01/99 – 01/12/02	Assistant Professor, Department of Anthropology and Archaeology Brooklyn College CUNY

GRANTS

UNL

2022-2025	NSF IRES Track I: At the Frontier of Big Climate, Disaster Capitalism, and Endangered Cultural Heritage in Barbuda, Lesser Antilles. PI (\$300,000) (B. Belcher, E. Gonzalez, I. Rivera-Collazo Co-PIs)
2021	UNL Engagement Grant: Reller Prairie Field Station – Linking Interdisciplinarity and Experiential learning PI (\$5,000) (B. Belcher, E. Gonzalez and L. Wandsnider Co-PIs)
2019	UNL Collaborative Grant. Forensic Sciences Initiative: Innovation in the Identification of Missing Persons (FSI), Planning and Proposal Generation Grant Sophia Perdikaris PI, William Belcher, Allison Cushman-Vokoun (\$20,000)

2019 Youth Learning as Citizen Environmental Scientists (YLACES), (Co-PI with Rebecca Boger \$20,000)

CUNY

2015 Youth Learning as Citizen Environmental Scientists (YLACES), (PI with Dr. Rebecca Boger \$10,000)

2015 Global Environment Facility, Antigua and Barbuda (\$50,000)

2013 NSF OPP Sustainability, Informal Learning and Outreach (PI with Dr. E. Gonzalez \$19,000)

2011-2017 RCN – SEES Global Long-term Human Eco dynamics Research Coordination Network: Assessing Sustainability on the Millennial Scale (PI \$489,000)

2010 National Science Foundation ARRA grant for organizing the “Global Long Term Human Eco dynamics Conference” Eagle Hill Maine Oct 14-18, 2009 (PI with Drs. McGovern and Dugmore)

2009-2012 National Science Foundation Research Experience for Undergraduates Islands of Change grant. Senior PI (\$1,147,000)

2007-10 National Science Foundation International Polar Year grant “Long term human Ecodynamics in the Norse North Atlantic. PI with Dr. T. H. McGovern (\$800,000)

2007 **PSC CUNY – 37 Title:** Barbuda Rescue Archaeology (\$3,640)

2007 NSF **CURRICULUM DEVELOPMENT.** (\$350,000.00) With C. Gurwitz, T. Raphan, J.Basil

2006-2007 **PSC CUNY – 36 Title:** Barbuda Archaeological Project (\$5,000)

2003-2004 **PSC CUNY-34 Title:** Antiguan Historical Ecology (\$4,299)

2003-2008 **NSF POLAR PROGRAMS REU GRANT** (\$440,000). Funding of 10 undergraduates and 2 graduate students per year for total of five years.

2002-2003 **THE REED FOUNDATION.** Title: The Codrington Papers: Antigua West Indies (\$8,500).

2001-2002 **NSF POLAR PROGRAMS REU GRANT – SUPPLEMENT** (\$40,000). Additional funding requested for vehicle expenses, video conferencing courses and invited scholars.

2002-2003 **PSC CUNY-33 2001 Title:** Faroese Zooarchaeology (\$6,000)

2000-2001	RELEASED TIME FOR UNSPONSORED RESEARCH FOUNTENURED FACULTY GRANY, CUNY Title: Incremental Analysis in Fish and Mammalian Bone. Received microscope equipment \$16,000
2000-2003	NSF POLAR PROGRAMS. REU GRANT (\$395,000). Title: Northern Science and Education Program Funding for 10 undergraduates and 1 graduate student per year for total of three years. Senior-PI: Dr. S. Perdikaris, Co-PI: Dr. T.H.McGovern
2000	PSC CUNY-31 (\$4,885) Title: North Atlantic Paleoeconomy Project: Inter-regional comparisons
2000-2002	CUNY COLLABORATIVE GRANT (\$40,000) Title: Historical Ecology of Icelandic fishing. Senior PI: Dr. S. Perdikaris, Co-PI: Dr. T. H. McGovern
2001-2003	NYC PARKS GRANT (\$270,000). Title: City Hall Park Analysis Project. Senior PI: Dr. H.A. Bankoff. Co-PIs: Drs. T. McGovern, S. Perdikaris and N. Smith
2001-2005	LEVERHULME TRUST (\$1,900,000). Title: Landscapes circum-Landnam: Viking settlement in the North Atlantic and its human and ecological consequences. Senior-PI Dr. Kevin Edwards. Co-PIs: Drs. T. McGovern, S. Perdikaris, A. Dugmore P. Buckland and I. Simpson.
2001	PSC CUNY-32 (\$5,290) Title: Radiocarbon Dating Project

UNIVERSITY AND DEPARTMENTAL SERVICE

UNL

2023	DPAA NU Relationship Working Group
2022-2023	NU President's Sustainability Council-Member in 2 committees (administration and Culture and Engagement)
2022-present	UNL-Program Committee member for the E.N. Thompson Forum on World Issues
2020-present	UNL Environmental Studies Coordinating Committee (ESCC)
2019-present	UNL-EN Thompson Forum Advisory Group
2019-present	UNL RDAR Advisory Board Member
2019-present	UNL Honors Advisory Board
2020-2022	UNL Executive Strategic Enrollment Management Council Steering Committee
2022	UNL-Assistant Vice Chancellor for Digital and Online Learning search committee member

2022	UNL-Global Engagement Center Photography Working Group
2021-22	NU System-Wide Collaborative Task Force about Digital Education
2021	UNL EVC search Committee Member.
2019-2020	UNL Hiring Committee, Professor of Practice position for Global Studies and Human Rights and Humanitarian Affairs
2019 - 2022	UNL-CAS Hiring Committee Member
2019	UNL-APR Human Rights and Humanitarian Affairs, Chair
2019-2021	UNL Global Strategies co-chair
2018-2019	UNL Diversity and Inclusion Committee
2019	UNL Hiring Committee Chair, Assistant Professor in Medical Anthropology
2019	UNL Hiring Committee Chair, Professor of Practice position in Cultural Anthropology
2019	UNL Hiring Committee Chair, Assistant Professor position in Forensic Anthropology
2019	UNL Hiring Committee, Assistant Professor position in Geography
2019	UNL Hiring Committee, Assistant Professor position in Geography
2019	UNL Graduate Chair, Geography

CUNY

2001-2018	First Exam Committee, GSUC Archaeology Program Dept. of Anthropology
2001-2018	Admissions Committee, GSUC Archaeology Program Dept. of Anthropology
2001-2018	Search Committee Department of Anthropology and Archaeology Brooklyn College
2002-2004	Faculty Council Departmental representative
2002-2003	University Committee on Research Awards
2003	Search Committee for Dean of Research Brooklyn College
2007- 2018	Appointments Committee Brooklyn College
2008-2018	Faculty Council Committee on Review
2010-2015	Division Representative Faculty Council
2010-2016	Committee for Student Travel Awards (Tow and Furman)

- 2010 Chair of the Search Committee for Executive Director for International Education and Global Engagement
- 2009-2015 University wide chair of PSC CUNY Research Awards for Anthropology, Classics, Linguistics and Philosophy

ARCHAEOLOGICAL FIELD EXPERIENCE

- 1/3/2018- Present **ARCHAEOLOGICAL AND PALEOENVIRONMENTAL INVESTIGATIONS, BARBUDA, WEST INDIES.** Director of Barbuda Research Complex, coordination of projects. Archaeological Field director and coordinator.
- 1/3/2006- 2017 **ARCHAEOLOGICAL FIELDSCHOOL, BARBUDA, WEST INDIES. ANNUAL FIELD SCHOOL.** Field school director and coordinator for this CUNY/National Parks Antiqua cooperative project. Instruction on field of archaeological methods, techniques, and excavation of both historic and prehistoric sites. Paleo environmental investigations.
- 2009-2012 **NSF RESEARCH EXPERIENCE FOR UNDERGRADUATES PROGRAM, ICELAND AND BARBUDA WEST INDIES.** Program organizer and instructor to the environmental and cultural history of circum Atlantic settlements. Investigating long-term Human Eco dynamics. An immersive experience for undergraduate students of scientific promise.
- 07/01-08/06 **NSF RESEARCH EXPERIENCE FOR UNDERGRADUATES PROGRAM, Myvatn region, ICELAND.** Program organizer and instructor. Geology and ecology of Iceland, excavation of abandoned Viking farm sites and of a medieval cemetery, surveying, and landscape analysis.
- 07/00-08/00 **ARCHAEOLOGICAL FIELDSCHOOL, HOFSTADIR, ICELAND.** Instructor and US student coordinator for this NABO/HUNTER/FSI (Archaeological Institute of Iceland) cooperative project. Instruction on field methods and techniques and excavation of a Viking Age settlement area.
- 06/00 **FISHERS AND FISHING VILLAGES IN THE IRON AGE, NORWAY.** Survey project in localities of western and eastern Norway with Dr. Christian Keller of the Medieval Institute of Norway.
- 07/99-08/99 **ARCHAEOLOGICAL FIELDSCHOOL, HOFSTADIR, ICELAND.** Instructor and US student coordinator for this NABO/HUNTER/FSI (Archaeological Institute of Iceland) cooperative project. Instruction on field methods and techniques and excavation of a Viking Age settlement area.
- 07/98-08/98 **ARCHAEOLOGICAL FIELDSCHOOL, HOFSTADIR, ICELAND.** Instructor and US student coordinator for this NABO/HUNTER/FSI (Archaeological Institute of Iceland) cooperative project. Instruction on field methods, techniques and excavation of a Viking Age settlement area.

- 07/97 **RED HOOK NAVAL CEMETERY, BROOKLYN, NEW YORK.** Specialist on site Survey and testing of early 1900's cemetery grounds.
Project P.I. Dr. Joan Geismar.
- 05/97- 06/97 **LANGENES HISTORICAL LANDSCAPE PROJECT, LANGENES, ØKSNES KOMMUNE, VESTERÅLEN, ARCTIC NORWAY.** Project Director in a NABO/Øksnes Kommune cooperative project. Small scale excavation and preparation for a large-scale project. Collection of biological and geological samples, survey.
- 05/96-07/96 **LANGENES HISTORICAL LANDSCAPE PROJECT, LANGENES, ØKSNES KOMMUNE, VESTERÅLEN, ARCTIC NORWAY.** Project Director in a NABO/Øksnes Kommune cooperative project. Extensive test pit excavation and survey. Collection of samples for dating.
- 12/95- 02/96 **LANGENES HISTORICAL LANDSCAPE PROJECT, LANGENES, ØKSNES KOMMUNE, VESTERÅLEN, ARCTIC NORWAY.** Project Director in a NABO/Øksnes Kommune cooperative project. Winter visit for ethnoarchaeological research. Also collected modern biological samples for forming a comparative collection, in depth study of modern fishing village activity and survey of archaeological sites.
- 108/95-09/95 **LANGENES HISTORICAL LANDSCAPE PROJECT, LANGENES, ØKSNES KOMMUNE, VESTERÅLEN, ARCTIC NORWAY.** Project Director in a NABO/Øksnes Kommune cooperative project. Organized and directed research of Norwegian, Danish, U.K. and U.S. scholars. Survey and test pit excavation of early medieval farm mounds.
- 06/94-08/94 **VASSOSEN ARCHAEOLOGICAL PROJECT, KABELVÅG, LOFOTEN, ARCTIC NORWAY.** Field Director in project organized by the University of Tromsø and the Lofotmuseet. Supervised and directed 16 crew members and organized research and cooperation with Norwegian and Canadian scholars working with paleobotanical material. Excavation of medieval structures ca. AD 1100 - 1600.
Project Director: Dr. Reidar Bertelsen.
- 06/93-8/93 **VÅGAN ARCHAEOLOGICAL PROJECT, VÅGAN, LOFOTEN, ARCTIC NORWAY.** Field Director in project organized by the University of Tromsø. Supervised and directed 21 crew members and organized research and cooperation with British scholars working with insect fauna. Excavation of a medieval urban center from ca.AD 1200. Project Director: Dr. Reidar Bertelsen.
- 06/92-08/92 **VÅGAN ARCHAEOLOGICAL PROJECT, VÅGAN, LOFOTEN, ARCTIC NORWAY.** Supervised and directed 18 crew members. Excavation of a medieval urban center from ca.AD 1200. Project Director: Dr. Reidar Bertelsen.
- 05/92-06/92 **HEDMARK WATERWAYS ARCHAEOLOGICAL SURVEY, NORWAY.**
Archaeological survey of the shores of rivers Gloma and Vormå for the location of Stone Age and Iron Age sites.

- 07/91 - 08/91 **AMERICAN MUSEUM OF NATURAL HISTORY**
ARCHAEOLOGICAL PROJECT, ST. CATHERINE'S ISLAND, GEORGIA. Extensive remote sensing of archaeological sites. Crew member responsible for topography, magnetometry and soil resistivity surveys. Project Director: Dr. David H. Thomas.
- 05/91 - 06/91 **LUCAYAN ECOLOGICAL ARCHAEOLOGY PROJECT: THREE DOG SITE, SAN SALVADOR, BAHAMAS.** Crew Chief in field school sponsored by Wake Forest University, N.C. Excavation of a Lucayan-Taino contact period site (A.D. 660 - A.D. 1520), ethnology ethnohistory, geography and ecology of the Caribbean and the Bahamas. Project Directors: Dr. Mary Jane Berman and Dr. Perry L. Gnivecki.
- 04/91 - 05/91 **MUGAVERO SITE, BROOKLYN, NEW YORK.**
Excavation of privies at an early 1800's historical site. Excavator. Project Director: Dr. Joan Geismar.
- 07/90 - 08/90 **ICELANDIC PALAEOECONOMY PROJECT, ICELAND.**
Participant in a multinational scientific group that extensively surveyed - the survey resulted to the discovery of over 60 structures- and excavated two Medieval Norse Sites in Northwest Iceland. Project Directors: Dr.T. H. McGovern and T. Amorosi. Funding received through National Research Foundation, Research Experience for Undergraduates, Office of Polar Programs.
- 05/89 - 07/89 **ÅKER ARCHAEOLOGICAL PROJECT, NORWAY.**
Faunal Analyst on site. In charge of preliminary sorting, identifying, packing and conservation of all faunal remains of a 200 AD Norwegian site in Åker, Hamar. Project Director: Per Hernæs.
- 07/88 - 09/88 **HUMAN ORIGINS AND PREHISTORY IN KENYA: THE KOOBI FORA FIELD SCHOOL, HARVARD UNIVERSITY AND NATIONAL MUSEUM OF KENYA, NAIROBI, KENYA.**
Palaeoanthropological research, excavation, field mapping, site survey, and stratigraphic studies within the framework of research on locales in the Koobi Fora area. Project Director: Dr. H. V. Merrick.

FAUNAL ANALYSIS EXPERIENCE

- 2018-Present **UNL.** Created the Zooarchaeology Laboratory. Analysis of archaeofauna from Antigua and Barbuda. Currently housing a 650 species comparative collection.
- 1999-2017 Director, **Brooklyn College Bioarchaeology Lab.** Ongoing analyses of major collections from over 20 sites in Antigua and Barbuda, Iceland, N. Norway, Greenland, and NY. The center trains zooarchaeologists and carries out analysis of local historic and prehistoric archaeofauna.
- 2006-present **MUDDY BAY, ANTIQUA.** Examination of faunal remains from the midden excavation of this post Saladoid site.

2000-2014	HRISHEIMAR, ICELAND. Examination of fish remains from the midden excavation of a Viking farm mound.
2000-2014	GJOGUR, ICELAND. Examination of faunal remains from the midden excavation of medieval farm mound.
2000-2003	SELHAGI, ICELAND. Examination of faunal remains from the midden excavation of medieval farm mound.
2000-2003	HOFSTADIR, ICELAND. Examination of the fish remains from the midden excavation of a Viking farm site.
2000 - 2003	SVEIGAKOT, ICELAND. Examination of the fish remains from the midden excavation of a Viking farm site.
2002 - 2003	FINNBOGASTADIR, ICELAND. Examination of faunal remains from the midden excavation of an early modern farm mound.
2000-2001	HEBNES, NORWAY. Examination of faunal remains from the midden rescue excavation of an early iron age farm mound.
2001-2007	CITY HALL PARK, NEW YORK. Examination of faunal remains the midden excavation of the barracks and Alms houses.
1999-2003	TJARNARGATA, REYKJAVIK, ICELAND. Examination of faunal remains from the midden excavation of an early modern I (ca. AD 1750) complex.
1997- 2004	AKURVIK, ICELAND. Examination of faunal remains from the midden excavation of an early medieval (ca. AD 1150) fishing booth complex.
9/92-1997	VÅGAN ARCHAEOLOGICAL PROJECT, VÅGAN, LOFOTEN, ARCTIC NORWAY. FACILITY AT THE BIOARCHAEOLOGICAL LABORATORY, DEPT. OF ANTHROPOLOGY, HUNTER COLLEGE, N.Y.C. Examination of faunal remains from the midden excavation from Vågan, the first urban center of the Arctic. The archaeofauna dates from ca. AD 1100- AD 1800.
1994	PH.D. RESEARCH. BERGEN ZOOLOGICAL MUSEUM, NORWAY. Examination of faunal remains and metric analysis of previously analysed collections from North Norwegian fishing villages from the Norwegian Iron Age and Middle Ages (This included the sites of the Helgøy project as well as Sauerbekken, Toften, Bleik and Haug).
1993	BEAVER LAKE SITE, NEW YORK. Examination of faunal remains from a rock shelter, P.I. Joseph Diamond.
1993	GRAPES SITE, NEW YORK. Examination of faunal remains from burials and pits from a contact period Native American Site, P.I. Joseph Diamond.

- 1991 **MUGAVERO SITE, BROOKLYN, NEW YORK.**
Examination of faunal remains from privies of an early 1800's historical site.
Project Director: Dr. Joan Geismar.
- 1991 **LUCAYAN ECOLOGICAL ARCHAEOLOGY PROJECT: THREE DOG SITE, SAN SALVADOR, BAHAMAS.** Preliminary analysis of faunal remains from a pre-contact period midden. Project Directors: Dr. Mary Jane Berman and Dr. Perry L. Gnivecki.
- 1990 **ÅKER ARCHAEOLOGICAL PROJECT, AT THE ZOOLOGICAL MUSEUM OF BERGEN, NORWAY.** Faunal analyst, responsible for complete analysis and report writing of a 200 A.D. Norwegian Iron Age Site from Åker, Hamar. Project Director: Per Hernæs.
- 1989/1990 **CYPRUS PALEONTOLOGICAL PROJECT, AKANTHOUS, CYPRUS. BIOARCHAEOLOGICAL LABORATORY, DEPT. OF ANTHROPOLOGY, HUNTER COLLEGE, N.Y.C.** Research associate examining fossils of pygmy hippopotamus and elephants from the island of Cyprus. Project Director: Dr. Timothy Bromage.
- 1988/1989 **ICELANDIC PALEOECONOMY PROJECT ICELAND. BIOARCHAEOLOGICAL, LABORATORY, DEPT. OF ANTHROPOLOGY, HUNTER COLLEGE, N.Y.C.** Research associate of a zooarchaeological team examining faunal remains of an 18th century Icelandic site in Tjarnargata 4, Reykjavik. Project Director: Mr. Thomas Amorosi.
- 1987 **KODIAK ARCHAEOLOGICAL PROJECT, KODIAK ISLAND, ALASKA. BIOARCHAEOLOGICAL LABORATORY, DEPT. OF ANTHROPOLOGY, HUNTER COLLEGE, N.Y.C.**
Laboratory technician concentrating on sorting of faunal remains from Three Saints Bay site. Project Director: Mr. Thomas Amorosi.

PUBLISHED BOOKS

- 2023 Barbuda: Changing Times Changing Tides. Sophia Perdikaris and Rebecca Boger Eds. Critical Climate Change Series. Routledge. Preprint, December 2022.

BOOK IN PREPARATION

In preparation, Barbuda: Island Archaeology, Oceans that Connect. Perdikaris, Gonzalez, Grouard eds. Ocean and Island Series. Routledge.

PEER REVIEWED PUBLICATIONS

- LeBlanc, A., Kennedy, L., Burn, M., Bain, A. **Perdikaris, S.**
2024 Human-driven fire and vegetation dynamics on the Caribbean Island of Barbuda from early indigenous to modern times. *The Holocene* HOL-23-0124.R1.

Baker, K., H. Miller, S. P. Doherty, H. W. I. Gray, J. Daujat, C. Çakırlar, N. Spassov, K. Trantalidou, R. Madgwick, A. L. Lamb, C. Ameen, L. Atici, P. Baker, F. Beglane, H. Benkert, R. Bendrey, A. Binois-Roman, Ruth F. Carden, A. Curci, Be. De Cupere, C. Detry, E. Gal, C. Genies, G. Kunst, R. Liddiard, R. Nicholson, **S. Perdikaris**, J. Peters, F. Pigiere, A. Pluskowski, P. Saddler, S. Sicard, L. Strid, J. Sudds, R. Symmons, K. Tardio, A. Valenzuela, M. van Veen, S. Vuković, J. Weinstock, B. Wilkens, R. Wilson, J. A. Evans, A. Rus Hoelzel, N. Sykes

2024 The 10,000-year biocultural history of fallow deer and its implications for conservation policy. **PNAS**, 2023-10051R. <https://www.pnas.org/doi/10.1073/pnas.2310051121>

Perdikaris, S., S. Grouard, R. Boger, A. Bain, A. Jallon, E. Gonzalez, E. Ibrahimasic
2024 Long-Term Perspectives on Sustainability, Resilience and Change on the Island of Barbuda. In **Sustainability in Ancient Island Societies: An Archaeology of Human Resilience**, S. M Fitzpatrick, J. M. Erlandson and K. M. Gill (eds.) University of Florida Press 3(77-131).

Rivera-Collazo, I. C. and Sophia Perdikaris
2023 Climate Change, site formation and indigenous use of coastlines in Barbuda. **The Holocene** HOL-23-0055.R1

Perdikaris, S., R. Abadie, E. Gonzalez, E. Ibrahimasic
2022 Politics of Prevention in the Periphery: The Initial Response to Covid-19 on Barbuda and Puerto Rico. **Island Studies Journal** May 2022, 17(1).

Adams, J. S. Perdikaris, R. Boger
2021 Small Island sustainability education: Engaging youth in research and education practices for building sustainable futures. In **Handbook on Caribbean Education** E. Blair & K. Williams eds. Chapter 16 313-330 Charlotte, NC: Information Age Publishing.

Perdikaris, S., R. Boger, E. Ibrahimasic
2020 Seduction, Promises and the Disneyfication of Barbuda Post Irma. **TRANSLOCAL Contemporary Local and Urban Cultures Journal**. Number 5 (un)inhabited spaces. Ana Salgueiro and Nuno Marques (eds). ISSN 2184-1519 Madeira and Umeå. [Translocal.cm-funchal.pt/2019/05/02/revista05/](https://translocal.cm-funchal.pt/2019/05/02/revista05/)

Perdikaris, S.
2020 What is Environmental Consciousness? A Thematic Cluster. **Ecocene: Cappadocia Journal of Environmental Humanities**, 1(2), 1–4. <https://doi.org/10.46863/ecocene.2020.17>

Perdikaris, S., & Hejtmanek, K. R.
2020 The Sea Will Rise, Barbuda Will Survive: Environment and Time Consciousness. **Ecocene: Cappadocia Journal of Environmental Humanities**, 1(2), 92–108.
<https://doi.org/10.46863/ecocene.2020.24>

Perdikaris, S., R. Boger, E. Gonzalez, E. Ibrahimasic and J. Adams
2020 Disrupted identities and forced nomads: A post disaster legacy of neocolonialism in Barbuda, Lesser Antilles. **Nomadic Identities**, ISJ NOV. 2020. Edited by May Joseph. Editor in Chief Adam Grydehoj. DOI:[10.24043/isj.130](https://doi.org/10.24043/isj.130) Corpus ID: 226595294.

Marine Durocher, Violaine Nicolas, Dominique Bonnissent, Gwénola Robert, Sophia Perdikaris, Karyne Debue, Allowen Evin, Sandrine Grouard

2020 Archaeobiogeography of extinct rice rats (*Oryzomyini*) in the Lesser Antilles during the Ceramic Age (500 BC to 1500 AD) (JBI-19-0020). *The Holocene* 1-13. Sage Publishers.

Zarnoch, Chester, N. Hossain, E. Fusco, M. Alldred, T. Hoellein, S. Perdikaris

2020 Size and density of upside-down jellyfish, *Cassiopea* sp., and their impact on benthic fluxes in a Caribbean lagoon. *Marine Environmental Research* February 2020, 104845 Volume 154. Elsevier Press.

Grouard, Sandrine, S. Perdikaris, N. E. Rodrigues and I. R. Quitmyer

2019 Size estimation of Pre-Columbian Caribbean fish. *International Journal of Osteoarchaeology* 29(3) 452-468. John Wiley & Sons. Ltd.

Boger, R., Sophia Perdikaris and Isabel-Rivera-Collazo.

2019 Cultural Heritage and local ecological knowledge under threat: Two Caribbean examples from Barbuda and Puerto Rico. *Journal of Anthropology and Archaeology*. December 2019, Vol. 7, No. 2, pp. 1-14.

Boger, R. and Sophia Perdikaris

2019 After Irma, Disaster Capitalism Threatens Cultural Heritage in Barbuda. *NACLA*

Perdikaris, Sophia

2018 The Sea Will Rise, Barbuda Will Survive. In *Environmental Justice as a Civil Right*. La Biennale di Venezia. 16. Mostra Internazionale di Architettura Pp 56-58.

Perdikaris, S., and J. Woollett

2018 Hunting. *Routledge Medieval Encyclopedia Online*

Perdikaris, S.

2018 Vikings. *Routledge Medieval Encyclopedia Online*

Perdikaris, S., A. Bain, S. Grouard, K. Baker, E. Gonzalez, A. R. Hoelzel, H. Miller, R. Persaud, N. Sykes

2017 From Icon of Empire to National Emblem: The Fallow Deer of Barbuda. *Environmental Archaeology: The Journal of Human Palaeoecology* (Wallman & Rivera guest editors) 23:1, 36-46, DOI: [10.1080/14614103.2017.1345115](https://doi.org/10.1080/14614103.2017.1345115).

Bain, A., A. M. Faucher, L. Kennedy, A. R. LeBlanc, M. Burn, R. Boger, S. Perdikaris

2017 Early Landscape Transformations of Barbuda, West Indies. *New Research in Environmental Archaeology and Palaeoecology*. *Environmental Archaeology: The Journal of Human Palaeoecology* (Wallman & Rivera guest editors).

Perdikaris, S.; A. Bain, R. Boger, S. Grouard, A.M. Faucher, V. Rousseau, R. Persaud, S. Noel, M. Brown, J. Medina-Triana

2017 Cultural heritage under threat: The effects of Climate Change on the small island of Barbuda, Lesser Antilles. Edited by Tom Dawson et al., 1st ed., Oxbow Books, Oxford; Philadelphia, 2017, Chapter 15 pp. 138–148.

- Bowen, F., R. F. Carden, J. Daujat, S. Grouard, H. Miller, S. Perdikaris and N. Sykes
 2016 Dama Dentition: A New Tooth Eruption and Wear Method for Assessing the Age of Fallow Deer (Dama dama). *International Journal of Osteoarchaeology* 1-10 (2016).
- Burn M.J.; J. Holmes, L. M. Kennedy, A. Bain, J.D. Marshall and S. Perdikaris
 2015 A sediment-based reconstruction of Caribbean effective precipitation during the "little Ice Age" from Freshwater Pond, Barbuda. *The Holocene* I-II Sage Publications. Sagepub.co.uk
- Boger, R.; S. Perdikaris, A. Potter, J. Adams.
 2015 Sustainable Resilience in Barbuda: Learning from the Past and Developing Strategies for the Future. *The International Journal of Environmental Sustainability* ISSN 2325-1077
- Grouard, S.; S. Perdikaris, K. Debue
 2014 Dog Burials Associated with Human Burials in the West Indies during the Early Precolumbian Ceramic Age (500 BC-600AD). In *The Animal in Funerary Practices* (Rose-Marie Arbogast and S. Lepetz eds) ICAZ 2013.
- Boger R.; S. Perdikaris; A. E. Potter; J. Mussington; L.Thomas; C. Gore; D. Finch Water
 2013 Resources and the historic wells of Barbuda: tradition, heritage and hope for a sustainable future. *ISLAND STUDIES JOURNAL* 9(2) · DECEMBER 2013
- Perdikaris, S., S. Grouard, G. Hambrecht, M. Hicks, A. Mebane-Cruz, and R. Pershaud
 2013 The Caves of Barbuda's Eastern Coast: Long term occupation, ethnohistory and ritual. In *Caribbean Connections*, March 2013, Volume III:1.
- Perdikaris, S; K. Hejtmanek; R.Boger; J.Adams; A.E.Potter,J. Mussington. 2013.The Tools and
 2013 Technologies of Transdisciplinary Climate Change Research and Community Empowerment. In *Anthropology News: In focus* February 2013
- Perdikaris, S., G. Hambrecht and R. Harrison
 2011 Three Decades in the Cold and Wet: A career in Northern Archaeology in *Archaeologia Islandica* G. Lucas (ed.)
- Fitzugh, W., A. Herzog, S. Perdikaris and B. Mcleod
 2011 Ship to Shore: Inuit, Early Europeans and Maritime Landscapes in the Northern Gulf of St. Lawrence Chapter 6 pp. 100-128 in *When the Land Meets the Sea: The Archaeology of Maritime Landscapes* Ben Ford (ed.) Springer.
- Ascough PL, Cook GT, Church MJ, Dunbar E, Einarsson Á, McGovern TH, Dugmore AJ, Perdikaris S, Hastie H, Friðriksson A, Gestsdóttir H.
 2010 Temporal and Spatial Variations in Freshwater 14C Reservoir Effects: Lake Myvatn, Northern Iceland. *Radiocarbon*, 86 (3) :211-15
- Perdikaris, S. and T. H. McGovern

2008 Viking Age Economics and the Origins of Commercial Cod Fisheries in the North Atlantic. In Consequences of the North Atlantic Fisheries in the Middle Ages and Early Modern Period. Interdisciplinary approaches in history, archaeology, and biology L. Sicking (ed.) . Brill Publishers, Holland.

Perdikaris, S. and T. H. McGovern

2008 Cod, Chieftains, and Commercial Fishing; new evidence for the origins of the North Atlantic Fisheries. In Archaeology and Global Change. R. Torrey (ed.). U. California press.

Perdikaris, S. and T. H. McGovern

2008 Cod Fish, Walrus, and Chieftains: Economic Intensification in the Norse North Atlantic. In *New Perspectives on Intensification* Plenum Press T. Thurston (Ed.).

Perdikaris, S., George Hambrecht, Seth Brewington & Thomas H McGovern

2008 Across the fish event horizon: origins of commercial fishing in the N Atlantic, ICAZ Fish Working Group, Oxbow Books.

McGovern, Thomas H., Sophia Perdikaris, Ingrid Mainland, Philippa Ascough, Vicki Ewens, Arni Einarsson, Jane Sidell, George Hambrecht, and Ramona Harrison

2009 *Chapter 4: The archaeofauna*, in: Gavin Lucas (ed) *Hofstadir: Excavations of a Viking Age Feasting Hall in North Eastern Iceland* , Inst. Of Archaeology Reykjavik Monograph 1, Reykjavik. Pp 168-252.

Perdikaris S., C. Amundsen and T. H. McGovern.

2007 The Animal Bones from Tjarnargata 3C, Reykjavik,Iceland. *Archaeologia Islandica*.

T. H. McGovern, O. Vesteinsson, A. Fridriksson, M. Church, I. Lawson, I. A. Simpson, A. Einarsson, A. Dugmore, G. Cook, S. Perdikaris, K. Edwards, A. M. Thompson, W. P. Adderley, A. Newton, G. Lucas, O. Aldred.

2007 Landscapes of Settlement in Northern Iceland; Historical Ecology of Human Impact and Climate Fluctuation of the Millennial Scale. Invited paper in special issue on the archaeology of global change. *American Anthropologist*.

Amundsen, C., S. Perdikaris, T. H. McGovern, Y. Krivogorskaya, M. Brown, K. Smiarowski, S.

2005 Storm, S. Modugno, M. Frik, M. Koczela. Thirteenth and Fifteenth Century Archaeofauna from the Seasonal Fishing site of Akurvík, NW Iceland. *Environmental Archaeology*, Ingrid Mainland (eds.). Vol. 10 (2).

McGovern, T. H., S. Perdikaris and A. Einarsson. Inland Sites and Coastal Connections:

2005 Patterns of Wild Animal Exploitation in Settlement Age Myvatn District, Northern Iceland. *Environmental Archaeology*, Ingrid Mainland (eds.).

Lawson, I., F. J. Gathorne-Hardy, M. J. Church, A. Einarsson, K. J. Edwards, S. Perdikaris, T.H. McGovern

2005 C. Amundsen and G. Sveinbjarnardóttir. Human Impact on Freshwater Environments in Norse and Early Medieval Iceland. In G. Gronnow J. Arneborg and H. C. Gullov (eds.) *Dynamics of Northern Culture Change*, National Museum of Denmark. In press.

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2005 Settlement, Sustainability, and Environmental Catastrophe in Northern Iceland. Northern Iceland. Environmental Archaeology, Ingrid Mainland (eds.).

Krivogorskaya, Y. S. Perdikaris, T. H. McGovern. *Cleaning up the Farm: A 15th c*

2005 *Preliminary Archaeofauna from Gjogur, an early Fishing Farm of NW Iceland*. In B. Gronnow J.Arneborg and H. C. Gullov (eds.) Dynamics of Northern Culture Change, National Museum of Denmark.

Harrison R., S. Brewington, J. Woollett, T. H. McGovern, H. Roberts, S. Perdikaris, Y.

2005 Krivogorskaya. Preliminary results from zooarchaeological analysis of the late medieval trading site of Gasir in Eyjafjordur, N Iceland, in B. Gronnow, J. Arneborg and H. C. Gullov (eds.). Dynamics of Northern Culture Change, National Museum of Denmark.

Church, M., S. Arge, S. Brewington, T. H. McGovern, J. Woollett, S. Perdikaris, I. T. Lawson, G. C. Cook, C. Amundsen, R. Harrison, Y. Krivogorskaya.

2005 Puffins, pigs, cod and barley; Paleoecology at Undir Junkarinsflotti, Sandoy, Faroe Islands. Environmental Archaeology.

Krivogorskaya, Y., S. Perdikaris, T. H. McGovern.

2004 *Fish Bones and Fishermen: the potential of Zooarchaeology in the Westfjords*. Archaeologia Islandica 4.

Edvardsson, E., S. Perdikaris, T.H. McGovern, N. Zagor, M. Waxman

2004 Coping with hard times in NW Iceland: Zooarchaeology, History and Landscape Archaeology at Finnbogastadir in the 18th Century. "R, REV". Archaeologia Islandica 3 (2004) 20-47.

Perdikaris, S., T.H. McGovern, Y. Krivogorskaya and M. Waxman

2003 Early modern fisher-farmers at Finnbogastadir and Gjogur in Northwest Iceland. Presencia de la arqueoiictiologia en Mexico: Libro de memorias de la 12a reunion del Grup de Trabajo en Restos de Peces de Internations Council for Archaeozoology. Ana Fabiola Guzman, Oscar J. Polaco, Felisa J. Aguilar (editors). 2003: 139-145.

Perdikaris, S.

2003 Freshwater and marine fish in inland sites in North Iceland. Presencia de la arqueoiictiologia en Mexico: Libro de memorias de la 12a reunion del Grup de Trabajo en Restos de Peces de Internations Council for Archaeozoology. Ana Fabiola Guzman, Oscar J. Polaco, Felisa J. Aguilar (editors). 2003: 135-139.

Perdikaris, S.

2003 Migration Period Peoples: Vikings. The Encyclopedia of The Barbarian World, Pamela Crabtree (ed.), Charles Scribner publishers.

Perdikaris, S.

2003 Pre-Roman Iron Age Scandinavia. The Encyclopedia of Barbarian World, Pamela Crabtree (ed.), Charles Scribner publishers.

Perdikaris, S.

2003 Vikings/ Pre-Viking Norway. The Encyclopedia of Barbarian World, Pamela Crabtree (ed.), Charles Scribner publishers.

McGovern, T. H. Perdikaris, S. and C. Tinsley

2001 Economy of Landnam: Evidence of Zooarchaeology. In U. Bragason et al. (ed.) Westward to Vinland, Nordall Inst. publications, Reykjavik 154-165.

Perdikaris, S.

2001 Vikings. Introduction in Archaeological Encyclopedia of Medieval Europe, Pamela Crabtree (ed.), Garland publishers pp. 361-363.

Perdikaris, S.

2001 Pre-Viking Scandinavia. Introduction in Archaeological Encyclopedia of Medieval Europe. Pamela Crabtree (ed.) Garland publishers pp. 269-272.

Perdikaris, S. and J. Woollett

2001 Medieval Hunting. Introduction in Archaeological Encyclopedia of Medieval Europe Pamela Crabtree (ed.), Garland publishers pp.168-170.

McGovern, T. H. and S. Perdikaris

2000 Viking's Silent Saga. Natural History Magazine, 10/00:50-56.

Simpson, I. A.; S. Perdikaris; G. Cook; J.L. Campbell and W. J. Teesdale

2000 Cultural Sediment Analyses and Transitions in Early Fishing Activity at Langenesvaeret, Vesteralen, N. Norway. Geoscience: An International Journal Vol.15, No.8, 743-763.

Perdikaris, S.

1999 From chiefly provisioning to commercial fishery: Long term economic change in Arctic Norway. Peter Rowley Conwy (ed). World Archaeology Vol.30(3):388-402.

Perdikaris, S.

1998 The Transition to a Commercial Economy: Lofoten Fishing in the Middle Ages, A Preliminary Report. 7th ICAZ Conference Proceedings, September 1994, Konstanz, Germany. Anthropolozologica no 25-26/1997:505-510.

Amorosi, T.; J. Woollett; S. Perdikaris; T. McGovern

1996 Regional Zooarchaeology & Global Change Research: Problems and Potentials. World Archaeology, 28(1):126-157.

McGovern, T.; T. Amorosi, S. Perdikaris & J. Woollett

1996 Vertebrate Zooarchaeology of Sandnes V51: Economic Change at a Chieftain's Farm in West Greenland. Arctic Anthropology No. 2, Vol. 33: 94-121.

Perdikaris, S.

1996 Scaly Heads and Tales: Detecting Commercialization in Early Fisheries Archaeofauna. Ichthyoarchaeology and the Archaeological record. Proceedings of the 8th meeting of the ICAZ Fish Remains Working Group, Madrid, Spain; A Morales (ed.). 5 (1996): 21-33.

Perdikaris, S.

- 1996 Status and Economy: A Zooarchaeological Perspective from the Iron Age Site of Åker, Norway. Debating Complexity D. A. Meyer, P. C. Dawson and D. T. Hanna (eds), - Proceedings of the 26th Annual Conference of the Archaeological Association of the University of Calgary, Canada.

Amorosi, T.; T. McGovern and S. Perdikaris

- 1994 Bioarchaeology and Cod Fisheries, A New Source of Evidence. Cod & Climate Change. J. Jakobssen & S. Schopka (eds). ICES, Copenhagen 198:31-48.

McGovern, T.; G. F. Bigelow; T. Amorosi, J. Woollett, S. Perdikaris

- 1993 The Zooarchaeology of Ø 17a. **“R.”** Chapter of a monograph by C. L. Vebæk. In Narsaq - a Norse landnáma farm, Meddelelser om Grønland, Man & Society Series No. 18:58-74.

Perdikaris, S.

- 1990 Åker: Status and Economy. A Zooarchaeological Interpretation of an Iron Age Site from Eastern Norway (Østlandet). Official report on file with the Zoological Museum, Bergen, Norway.

Perdikaris, S.

- 1989 The Åker Site, Hamar, Norway: A Preliminary Zooarchaeological Report. Unpublished report on file with Oldsaksamlingen (Department of Antiquities), Oslo, Norway.

DOCUMENTARIES

Before the Storm: subsistence and survival on the small island of Barbuda Russell Leigh Sharman & Cheryl Harris Sharman, 2017, 30m Available at: <https://vimeo.com/478959977> . Produced by Sophia Perdikaris 2021.

UNDER REVIEW

- 2023 Narratives of Empowerment, local Museums in Times of Change and Disaster Capitalism. Chapter in “Comparative Approaches in Archaeology, Ethnology, and Anthropology”. (Ugur Bakan ed.)

MUSEUM EXHIBITS

2018 Venice Biennale, Italy. Environmental Justice as a Civil Right. Antigua and Barbuda Pavilion.

2019 Venice Bienalle, Italy. Carnival and Resistance. Antigua and Barbuda Pavilion.

2019 UNL Innovation Campus. Barbuda: Carnival as a Form of Resistance

2024 UNL Kruger Gallery opening “Miniatures, Time, Place, Culture and Society: The Legacy of Eloise Kruger collections”.

Invited Publications

Perdikaris, S., L. Kohlstaedt

2024 Textiles in Miniature: The Tiny Wonders of the Eloise Kruger Collection. *PieceWork* magazine, Winter 2024 issue, Long Thread Media publications.

BARBUDA FIELD REPORTS

Perdikaris, S., T. McGovern, George Hambrecht, Cory Look, Norie Manigault

Barbuda Historical Ecology Project 2009 Antigua & Barbuda National Parks Dept. & City University of New York. Can be downloaded at www.nabohome.org.

Perdikaris, S., T. McGovern, Matthew Brown Cory Look Daniel McGovern Albina Palsdottir Konrad Smiarowski Barbuda Historical Ecology Project 2008 Antigua & Barbuda National Parks Dept. & City University of New York.

Norther Science and Education Center (NORSEC), CUNY, LABORATORY REPORTS

Amunden, C., S. Perdikaris, T.H. McGovern, Y. Krivogorskaya, M. Brown, K. Smiarowski, S. Storm, S. 2004 Modugno, M. Frik, M. Koczela. 13th & 15th c. Archaeofauna from the Seasonal Fishing Site of Akurvik, NW Iceland, NORSEC Zooarchaeology Laboratory Reports no 23.

Amunden, C., S. Perdikaris, M. Brown, Y. Krivogorskaya, S. Modugno, K. Smiarowski, S. Storm, 2004 M. Frik, M. Koczela T.H. McGovern. The 15th c. Archaeofauna from Akurvik, an early fishing station in NW Iceland, NORSEC Zooarchaeology Laboratory Reports no 15.

McGovern, T. H., C. Amundsen, S. Perdikaris, R. Harrison, Y. Krivogorskaya
2004 An Interim Report of Animal Bones from the 2003 Excavations at Gasir, Eyjafjordur, N. Iceland, NORSEC Zooarchaeology Laboratory Reports no 17.

McGovern, T. H., O. Vesteinsson, S. Perdikaris, C. Amundsen
2004 Zooarchaeology of Landnam: 9th-11th c Midden Deposits at Sveigakot, N. Iceland. NORSEC Zooarchaeology Laboratory Reports no 18.

McGovern, T. H. and S. Perdikaris
2003 Report of Animal Bones from Selhagi, Myvatn District, N. Iceland. NORSEC Zooarchaeology Laboratory Reports no 7.

Edvardsson, R., S. Perdikaris, T.H. McGovern, C. Amundsen, N. Zagor, M. Waxman.
2003 Hard times in NW Iceland: an 18th c archaeofauna from Finnbogastadir. NORSEC Zooarchaeology Laboratory Reports no 12.

McGovern, T.H. and S. Perdikaris
2002 Preliminary report of animal bones from Hrisheimar, N. Iceland. NORSEC Zooarchaeology Laboratory Reports no 6.

McGovern, T. H., S. Perdikaris, A. Einarsson, J. Sidell

2002 Inland Sites and Coastal Connections- Patterns of Wild Animal Exploitation in Settlement Age Myvatn District, N. Iceland. NORSEC Zooarchaeology Laboratory Reports no 4.

Perdikaris, S., C. Amundsen and T. H. McGovern

2000 Report of Animal Bones from Tjarnargata 3C, Reykjavik, Iceland. NORSEC Zooarchaeology Laboratory Reports no 1.

PROFESSIONAL SERVICE

2024 Micro-Internship & Mentoring Program (3 UNL Undergraduate Interns)

2022 Mentor. Mandela Washington Fellows Leadership Program

2022 Girls Inc. Conservation Management Internship-Reller Prairie Restoration. Faculty fascilitator.

2021 Foreign Language Examiner - Fullbright

2020 National Forensic Sciences Journal, Gujarat, India. Editorial Board member.

REVIEWER OF PROPOSALS AND PROGRAMS

2024 NSF IRES Track I SBE panel

2024 Social Sciences and Humanities Research Council of Canada

2022 Independent Social Research Foundation's Independent Scholar Fellowship Competition. Proposal Assessor.

2021 NSF IRES Track I SBE panel

2018 Grant Reviewer for Netherlands Organization for Scientific Research-NWO Sociale en Geesteswetenschappen.

2014 Communicating the Science and Impacts of Fundamental Earth System Change: A focus on Ice, Snow Water, Workshop and Forum NSF and World Bank sponsored ARCUS- Member of Organizing Committee NSF funded workshop focusing on Arctic Research Support and Logistics: Increasing Accessibility in the Arctic over the next 20 years.

NSF 2011 COV ADVANCE

NSF 2011 Reviewer Archaeology

NSF 2010 Reviewer Archaeology

NSF 2009 Panelist Polar Programs

NSF 2008 Panelist Polar Programs

NSF 2008 COV OISE

NSF 2008 Reviewer Archaeology

NSF 2008 Reviewer Polar Programs

NSF 2007 Panelist in 2 cycles (Biodiversity and International Polar Year)

NSF 2004 Reviewer Polar Programs

NSF 2005 Reviewer Polar Programs

PSC CUNY 35. Two proposals

PSC-CUNY 34. Research Award Program. Reviewer for Archaeological Excavations at Ghazi Shah, Sindh, Pakistan.

PSC-CUNY 34. Research Award Program. Reviewer for Archaeological Investigations in Queens, NY.

REVIEWER FOR RESEARCH JOURNALS

Human Ecology 2024

World Archaeology, 2022

Ecocene 2021

Journal of Osteoarchaeology 2019

Environmental Impact Assessment Antigua and Barbuda 2019

Journal of Quaternary Research 2016

Environmental Archaeology 2016

Journal of the North Atlantic Reviewer of 4 articles 2012-present

World Archaeology Reviewer Faunal Extinctions and Introductions 2011

Arctic Anthropology (1 review)

Title: Sarnes B4. A Reassessment of the Supposedly Earliest Mesolithic Site in North Norway, September 2003 *Human Ecology* (3 reviews)

Title: Sedentary and Mobile Hunter-Fishers in Stone Age Western Norway, November 2000 Title: Shark Fishing in Thailand, February 2001

Title: Animal Intensification at Neolithic Gritille, March 2001

Archaeofauna (1 review)

Title: Atlantic Cod in the Missouri River: *Gadus morhua* from the Steamboat Bertrand, October 2001

Viking Millennium Committee (1 review)

Title: The Viking Age Settlement of Scotland: Economy, Religion and Ethnicity, October 2001

REVIEWER OF BOOKS

2021 Reviewer, "Archaeological Investigations on Guadeloupe, French West Indies. M.van den Bel. (ed.). Routledge.

Reviewer of book "Regionality and biotope exploitation In Danish Ertebolle and adjacent periods" Vedenskabernes Selskab, Copenhagen Denmark 2010

Reviewer of book proposal for Viking Archaeology submitted to Cambridge University Press by Dr. Tina Thurston, SUNY Buffalo. 2007

Viking Age Iceland by Jesse Byock. Review published in *American Anthropologist*, 2003.

Commons in a Cold Climate, Man and the Biosphere Series. Arctic, Antarctic and Alpine Research Vol. 33, No.1, February 2001. Review published in Human Ecology, 2001

MEMBERSHIPS IN PROFESSIONAL SOCIETIES

Caribbean Association of Museums
Member 2012-present

International Arctic Social Science Association (IASSA)
Member 2005-present

Global Human Ecodynamics Alliance (GHEA)
Member 2010-present

North Atlantic Biocultural Organization (NABO)
Chair, Maritime Working Group 1992-Present
Chair, Education Group 1992-Present

Northern Science and Education Center (NORSEC)
Coordinator 1998- present

International Council for Archaeozoology (ICAZ)
Member 1995-present
Fish Working Group 1996-present

Society for American Archaeology (SAA)
Member 1990-present

Anthropological Association of America (AAA)
Member 1999-present

International Association for Caribbean Archaeology (IACA)
Member 2009-present.

INVITED PRESENTATIONS AND CONFERENCE ORGANIZATION

2024 (April 17-20), New Orleans. Society for American Archaeology. Invited speaker. At the Frontier of Big Climate, Disaster Capitalism, and Endangered Cultural Heritage in Barbuda, Lesser Antilles.

2023 (April) Oregon. Society for American Archaeology. Invited speaker. Living Landscapes: Disaster, Memory, and Change in Dynamic Environments.

2023 (Feb. 24-28) Universitet Laval, Quebec. Canada. Invited workshop participant.

2023 (Jan3-11), Lisbon. Portugal. Society for Historical Archaeology Conference. Invited presenter

2022 (Sept 30-Oct. 8) San Andres, Colombia. "Culture is what hurricanes couldn't blow away". Invited festival guest speaker.

2022 (Nov 27-Dec.2) Oranjestad, Aruba. Invited speaker at "Traditional Knowledge Solutions for present and future climate change adaptation and resilience in the Caribbean" at the National Archaeological Museum.

2022 Mining Seminar. Aurora Public Schools, NE. Invited speaker.

2022 SAA Chicago. Invited panelist forum on: The Role of Research in the Age of Disaster Capitalism.

2021 Univ. of San Diego/ Scripts Oceanographic Institute. Invited presenter Indigeneity, Climate Change and the Longue Duree in Lesser Antilles.

2020 Disaster Capitalism and Climate Change. Invited panelist with John Mussington and Mike Trevor Walker. NYU.

2020 – Sherlock Institute of Forensic Science India. Invited presentation 10/10/2020. Culture Matters: Archaeology, Environment and Forensic Interpretation. Received Certificate of Appreciation.

2019 SAA – Albuquerque NM. Invited discussant in the Symposium: Celebrating Anna Kerttula's Contributions to Northern Research

2019 SAA - Invited presenter in the Symposium: The Intangible Dimensions of Food in the Caribbean Ancient and Recent Past

2018 SAA – Washington DC. Invited Discussant in Forum: The Intangible Dimensions of Food in the Caribbean Ancient and Recent Past. Moderators L. Antonio Curet and Mary Jane Berman

2017 Island Cities and urban archipelagos. Invited plenary speaker. Funchal, Madeira, Portugal

2015 TAG Meetings, NYU, Plenary Speaker

2014 Environmental Consciousness Conference, Sweden, Plenary Speaker

2014 Society for Historical Archaeology Session: Archaeology for the 21st Century

2013 Education and Outreach Invited Session Univ of Maryland

2012. Invited Session at the Society for American Archaeology, Memphis

2011 NABO IPY session at Intl. Arctic Social Sciences Association meeting in Akureyri Iceland (with Peter Schweitzer and Sophia Perdikaris

2011 Resilience Alliance Conference, Phoenix AZ 2011. Beyond Outreach Session

2010 Caribbean Association of Scientists November 2010 17th Biannual Meeting, Antigua

2010 Orkney College; Invited presentation October 2010

2010 Farmingdale, Invited presentation Borders Conference October 6, 2010

2009 National Science Foundation ARRA grant for organizing the "Global Long-Term Human Ecodynamics Conference" Eagle Hill Maine Oct 14-18 2009 (junior PI with Thomas McGovern and Andy Dugmore).

2008 Yale University, Biological Anthropology Lecture Series. Invited presentation on Islands of Change

2008 Scandinavia House. Invited presentation in relation to events regarding the International Polar Year

2008 Graduate School and University Center. Keynote speaker, Class of 2008.

2008 NABO 7th Two invited presentations at the general meeting with Bradford Univ. UK, organizers: Drs. Steve Dockrill & Julie Bond

2005 International Council for Archaeozoology - Fish Remains Working Group, Basel, Switzerland. October 9-10, 2005. Topic: The fish remains of Lake Myvatn.

2005 Environmental Archaeology Association Meetings, Cork, Ireland. September 1-7, 2005. Dead Fish Swim Upstream: Inland Consumption of Fish in Myvatn Iceland.

2005 Graduate School and University Center, CUNY. Dept of Anthropology Colloquium Series 05/6/05. New Discoveries from Old Fish: New Evidence for the Beginnings of the North Atlantic Fish Trade.

2005 Society for American Archaeology. March 30-April 3, 2005. Salt Lake City Utah. King Alfred, King Canute, and the Cod tails.

2004 New York Academy of Sciences. 04/2004. Co-presenter with Dr. T. McGovern. Topic: Icelandic Human Ecology

2003 CUNY Honors: Science and Technology In New York City Research Projects. Monday, December 15, 2003. Concluding Remarks.

Leif Erickson Society. 10/23/03. Topic: Research and Education in the North Atlantic.

Presencia de arqueoiictiología en México. September 04-12, 2003. Guadalajara, Mexico. Topic: Fresh and marine fish in inland sites in Iceland.

Graduate School and University Center, CUNY. Dept of Anthropology Colloquium Series 03/01/2002
Topic: **Environmental Archaeology in the North Atlantic**

International Council for Archaeozoology - Fish Remains Working Group, Pahiia New Zealand. October 9-15, 2001. Topic: **NABONE: web-based products for classroom use.**

Grants and Research at Brooklyn College, luncheon and orientation for new faculty. Invitation by Dean R. Pizer 10/01/01 Topic: **How to be a successful grant applicant**

Arctic Social Science meeting, Quebec, session organized by NSF program officer Dr. Fae Korsmo 05/15/01 Topic: **Education initiatives in the North Atlantic the NSF REU program at Brooklyn College.**

Leif Erickson Society 03/14/01 Topic: **Viking Age Archaeology in Norway, Iceland and Greenland**
St. Saviour Elementary School 02/12/01 Topic: **The Vikings**

CUNY Board of Trustees 01/10/01 Topic: **The undergraduate program and opportunities in the Dept of Anthropology and Archaeology**

Scandinavia House NY. Topic: The Archaeology of the Norse North Atlantic: Major Topics and New Findings **11/13/ 2000**

American Museum of Natural History, Viking Symposium 12/06/00 Topic: **North Atlantic Fishing Saga**

Viking Conference, Brooklyn College 12/05/2000. Organizer Topic: **Cod, Barley, and Chieftains**

ICAZ – Fish Working Group, Organizer Topic: **Fish and Fisheries in a Diachronic Perspective**

Metropolitan Chapter of the New York State Archaeological Association 12/12/00 Topic: **Viking Age Archaeology: From Chiefly Economy to State Organized Ventures**

Graduate School and Univ. Center. Archaeology North of the Arctic Circle lecture and presenter of Dr. Lucy Lewis Johnson 03/17/00. **Opening remarks and discussion on funding and grant possibilities for graduate students.**

Grants and Research at Brooklyn College, luncheon and orientation for new faculty. Invitation by Dean R. Pizer 9/11/00. Topic: **Being an effective grant applicant**

April 6-10, 2000, SAA Annual Meeting, Philadelphia, PA. Invited Session. Organizers: Clayton Tinsley and Colin Amundsen. Session Title: Historical Ecology in the North Atlantic Topic: **The site of Langenes, Vesteralen, Norway**

May 4 – 9, 2000 Medieval Conference, Kalamazoo, Michigan. Invited Session. Organizer: Dr. Richard Hoffman Session Title: **Human Economy and Natural Environment in the Middle Ages Topic:** International Cooperation, Local Participation, and Interdisciplinary Research: The Medieval Cod Fisheries Commercialization in the North Atlantic

Archaeological Museum of Stavanger, Norway November 1999. Four lectures. Invitation by

Ingrid Fuglestad. Topic **1. Zooarchaeology 2. The Fisher Farmers of Arctic Norway 3. Environmental Archaeology 4. Education and Research in the North Atlantic**

New York University lecture. 03/30/00 Invitation by Prof. Pamela Crabtree Topic: **Viking Age Scandinavia**

Medieval Institute, University of Oslo. May 30, 2000. Invitation by Prof. Christian Keller. Topic: **Professional Fishing in the Middle Ages.**

OUTREACH

2021 Cultural Heritage Summer Camp for Holy Trinity Elementary School Students, Barbuda.

2016 Sustainability Science and Education Summer Camp for Barbudan youth.

2015 Community food and health workshops, Codrington, Barbuda

- 2013 In collaboration with Many Strong Voices, exhibit at the National Museum in Warsaw as part of the COP19 meetings.
- 2012 Designed and developed the Barbuda Museum and Barbuda Children's Museum
- 2012 Installation of an Aquaponics Research Facility in Barbuda
- 2010 Design and development of interactive third grade classroom focusing on cultural and environmental Heritage discovery, exploration and conservation in Barbuda, West Indies
- 2009 Guest Lecturer Dalton School NYC
- 2010 Guest Lecturer Dalton School NYC
- 2012 Guest Lecturer Dalton School NYC
- 2007-2010 Organizer of Annual Environmental Science and Archaeology Day Codrington Barbuda.
- 2007-Present Collaborating with Laugar (Iceland) School system in the Fornleifaskóli barnanna (Children's Archaeology) program involving local high school student participation in archaeological and environmental field work in Iceland.
- 2005-2017 Participant professor in STAR program of Erasmus High School. Responsible for annual lectures, seminars and semester long classroom teaching. Innovative project funded by the Gates foundation and then by a collaborative NSF grant focusing in the immersion of high school students in college classrooms and labs early in their career in order to maximize retention at the high school level and increased admittance in College.
- 2006-07 Cooperated with Archaeology Magazine in producing Z. Zorich (2007) Iceland's Unwritten Saga: Viking Settlers pillage their environment? *Archaeology* March/April 2007 pp 46-51.

Scandinavian East Coast Museum	2000-2020	Advisory Board
Loyal Lodge (Little Vikings Section)	2002-2020	Advisor and Presenter
Boy Scout 729	2007	Archaeology Badge
American Museum of Natural History	2000-2012	Instructor
Barbuda Archaeological Research Center	2010-present	Board of Directors
Barbuda Council	2010-present	Science Advisor

OTHER PROFESSIONAL ACTIVITIES

- 2020 Voice of the People, radio interview Fall 2020
- 2017 Voice of the People, radio interview Fall 2017
- 2013 Folio. Work Featured Fall 2013

- 2012 Good Morning Antigua Barbuda June 2012, television interview on climate change
- 2003. Science Advisor IMAX movie on the VIKINGS 2003
- 2005 AMNH course on forensic anthropology in Fall 2002, 2003, 2004, Spring 2005
- 2003 Research and Education in the North Atlantic – REU Initiative Conference. Thursday, May 8, 2003. Organizer.
- 2003 WITNESS THE ARCTIC. Chronicles of the NSF Arctic Sciences Program. Spring 2003, Volume 10 Number 1, pp.27. Research featured.
- 2002 ARCHAEOLOGY MAGAZINE. Note on efforts in the World Trade Center
- 2001 CUNY MATTERS. Work featured in article by G. Schmidgall Fall 2001 issue.
- 2001 BROOKLYN COLLEGE WEBSITE HOME PAGE. Grants and work featured in November 2001.
- 2001 Human Rights Commission Certificate, Spring 2001
- 2000 Science Advisor for PBS Channel 13 Secrets of the Dead Series: The: Lost Vikings of Greenland, July 26, 2000.
- 2000 CUNY MATTERS. Work featured in the Fall 2000 issue.
- 2000 VIKING CONFERENCE. Brooklyn College. Organizer, December 2000.
- 1999 10th Fish Working Group Conference for the International Council for Archaeozoology. New York. Organizer, October 1999

External Reviewer for P& T proceedings

- 2022 SUNY Farmingdale
- 2020 Univ. of South Florida
- 2018 NYU
- 2018 Universitet Laval, Canada

Lincoln Public Schools Scientific Advisor Science Focus Program

Cory Kelly 2020-present

MA. Committees-UNL

1. Maxwell Rooney SGIS-UNL 2019-2020
2. Sarah Ghannam SGIS-UNL 2019-2020
3. Erik Schulz SGIS-UNL 2019-2022
4. Kat Krutak-Bickert SGIS-UNL 2020-2022
5. Kate Likely SGIS-UNL 2018-2022
6. Taylor Ronquillo SGIS-UNL 2020-2022
7. Jessica Smith SGIS-UNL 2020-2021
8. Mason McKinney SGIS-UNL 2020-2022

9. Gabriella Mace SGIS-UNL 2020-2022
10. Andrea Sbei SGIS-UNL 2020-2022
11. Sarah Cannon SGIS-UNL 2022-Present
12. Victoria Markwell SGIS-UNL 2022-Present
13. Annie Davies SGIS-UNL 2022-2024
14. Patrick Barchett SGIS-UNL 2022-2023
15. Jon Garcia SGIS-UNL 2023-present
16. Finn Kennison SGIS-UNL 2022-2023
17. Jenna Alexander SGIS-UNL 2022-present
18. Maggie Klemm SGIS-UNL 2022-present
19. Ethan Jensen SGIS-UNL 2021-2023
20. Caitlyn Figueroa SGIS-UNL 2022-present

M.A. Committees - Other

Allowen Evin (First MA awarded 2019, in the process for a second MA 2020- 2023). Natural History Museum, Paris.

PH.D. Committees

1. Clayton Tinsley, Dept. of Anthropology, Graduate Center CUNY (1999-2002)
2. Colin Amundsen, Dept. of Anthropology, Graduate Center CUNY (1999- 2008)
3. Ragnar Edvardson, Dept. of Anthropology, Graduate Center CUNY (1999- 2006)
4. Patricia Lee, Dept. of Anthropology, Graduate Center CUNY (1999- 2013)
5. Thalia Gray, Dept. of Anthropology, NYU (1999- 2003)
6. Ruth Maher, Dept. of Anthropology, Graduate Center CUNY (1999- 2010)
7. Jim Woollett, Dept. of Anthropology, Graduate Center CUNY (1999- 2002)
8. Edith Gonzalez Scollard, Dept. of Anthropology, Graduate Center CUNY (1999- 2008)
9. Matthew Brown, Dept. of Anthropology, Graduate Center CUNY (1999- 2016)
10. Yekaterina Krivogorskaya, Dept. of Anthropology, Graduate Center CUNY (2004- 2006)
11. Konrad Smiarowski, Dept. of Anthropology, Graduate Center CUNY (2004- present)
12. Ramona Harrison, Dept. of Anthropology, Graduate Center CUNY (2002-2013)
13. Seth Brewington, Dept. of Anthropology, Graduate Center CUNY (2003- present)
14. George Hambrecht, Dept. of Anthropology, Graduate Center CUNY (2001- 2010)
15. Aaron Kendall, Dept. of Anthropology, Graduate Center CUNY (2005- 2010t)
16. Cory Look, Dept of Anthropology, Graduate Center CUNY (2007-2017)
17. Antonia Santangelo, Dept of Anthropology, Graduate Center CUNY (2009-present)
18. Norie Manigault, Dept of Anthropology, Graduate Center CUNY (2010-2012)
19. Reaksha Persaud Dept of Anthropology, Graduate Center CUNY (2010-2017)
20. Alyssa Loorya Dept of Anthropology, Graduate Center CUNY (2017)
21. Sandrine Grouard, Natural History Museum Paris. Habilitation.2015
22. Marine Durocher, Natural History Museum Paris. Ph.D. 2021
23. Gene Shev, Archaeology, Leiden University. Ph.D. 2022
24. Ethan Jensen, UNL 2023-present
25. Erik Schultz, UNL2022-present