

Thomas P. Leppard

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PROFESSIONAL APPOINTMENTS

2020— **AIAS-COFUND Fellow**, Aarhus Institute of Advanced Studies, Aarhus University
2018— **Assistant Professor** of Anthropology, Department of Anthropology, Florida State University
2019— **Associate Fellow**, Homerton College, Cambridge
2016-18 **Renfrew Fellow** in Archaeology, McDonald Institute for Archaeological Research, Cambridge University
2015-18 **Postdoctoral Research Associate** (Courtesy), Department of Anthropology, University of Oregon
2015-16 **Postdoctoral Fellow** in Cultural Analysis, Center for Cultural Analysis, Rutgers University
2014-15 **Supervisory Archaeologist**, International Archaeological Research Institute, Inc., Honolulu, Hawai'i
2013-14 **Adjunct Professor**, Department of Anthropology, Southern Connecticut State University

EDUCATION

2013 Ph.D. Archaeology, Joukowsky Institute for Archaeology and the Ancient World, Brown University
2007 M.A. (Distinction) Aegean Archaeology, University of Sheffield
2006 M.A. Honours (1st class, second highest degree to be awarded in 2006 in Arts) Ancient History and Archaeology, University of St Andrews

EDITORIAL POSITIONS AND EDITORIAL BOARDS

2019— Editorial Board Member, *Journal of Island and Coastal Archaeology*
2019— Editorial Board Member, *Human Ecology*
2019— Contributing Editor, *Handbook of Latin American Studies (Library of Congress)*
2016-2019 Book Reviews Editor, *Cambridge Archaeological Journal*

PUBLICATIONS | ORCID ID: 0000-0002-4803-4061 | † denotes graduate student co-author
GoogleScholar®: [h-index: 9](#); [i10-index: 9](#); [citations: 241](#)

BOOKS

Leppard, Thomas P. and Sarah C. Murray (editors).

In prep. *Violence and Inequality: A Deep History*. Boulder, CO: University Press of Colorado. Intended submission: Spring 2021.

Knodell, Alex R. and **Thomas P. Leppard** (editors).

2018 *Regional Approaches to Society and Complexity: Studies in Honor of John F. Cherry* (Monographs in Mediterranean Archaeology 15). Sheffield: Equinox.

JOURNAL SPECIAL ISSUES

DiNapoli, Robert† and **Thomas P. Leppard** (editors).

2018 *Islands as Model Environments* (= *Journal of Island and Coastal Archaeology* 13[2]) London: Routledge.

ARTICLES

Roppa, Andrea, **Thomas P. Leppard**, and Elizabeth A. Murphy.

2020 Il progetto Landscape Archaeology of Southwest Sardinia. Nuovi dati sul popolamento territoriale in età fenicia e punica nell'hinterland di Santadi. *Byrsa: Scritti sull'antico Oriente mediterraneo*.

Leppard, Thomas P.

2019 Social complexity and social inequality in the prehistoric Mediterranean. *Current Anthropology* 60(3):283-308.

Leppard, Thomas P.

2019 Response: the shape of diversity. *Current Anthropology* 60(3):302-308.

Leppard, Thomas P.

2019 Anthropocene dynamics in the prehistoric Pacific: modeling emergent socioecological outcomes of environmental change. *Nature + Culture* 14(2):119-146.

Murphy, Elizabeth A., **Thomas P. Leppard**, Andrea Roppa, Emanuele Madrigali, and Carmen Esposito.

2019 The Landscape Archaeology of Southwest Sardinia project: New data and method from the insular Mediterranean. *Journal of Field Archaeology* 44(6): 367-382.

Athens, J. Stephen and **Thomas P. Leppard**.

2019 Settlement and subsistence in the remote western Pacific: archaeological and radiocarbon data from Alamagan, Northern Mariana Islands. *Journal of Field Archaeology* 44(2):109-125.

Laffoon, Jason E. and **Thomas P. Leppard**.

2019 ⁸⁷Sr/⁸⁶Sr data indicate human post-juvenile residence mobility decreases over time-elapsed since initial Holocene island colonization in the Pacific and Caribbean. *Archaeological and Anthropological Sciences* 11(5):1757-1768.

Cherry, John F. and **Thomas P. Leppard**.

2018 Patterning and its causation in the pre-Neolithic colonization of the Mediterranean islands (Late Pleistocene to Early Holocene). *Journal of Island and Coastal Archaeology* 13(2):191-205.

Cherry, John F. and **Thomas P. Leppard**.

2018 The Balearic Paradox: why were the islands colonized so late? *Pyrenae: Journal of Western Mediterranean Prehistory and Antiquity* 49(1):49-70.

Leppard, Thomas P.

2017 The biophysical effects of Neolithic island colonization: general dynamics and sociocultural implications. *Human Ecology* 45(5):555-568. (*Springer-Nature Nomination; Single Most Significant Article in Human Ecology 2017*)

Leppard, Thomas P. and Curtis Runnels.

2017 Maritime hominin dispersals in the Pleistocene: advancing the debate. *Antiquity* 356:510-519.

Braje, Todd, **Thomas P. Leppard**, Scott M. Fitzpatrick, and Jon M. Erlandson.

2017 Archaeology, historical ecology and anthropogenic island ecosystems. *Environmental Conservation* 44(3):286-297.

Leppard, Thomas P.

2016 Between deterministic and random process in prehistoric Pacific island abandonment. *Journal of Pacific Archaeology* 7(2):20-25.

Leppard, Thomas P.

2015 Passive dispersal versus strategic dispersal in island colonization by hominins. *Current Anthropology* 56(4):590-595.

Leppard, Thomas P.

2015 Adaptive responses to demographic fragility: mitigating stochastic effects in early island colonization. *Human Ecology* 43(5):721-734.

Leppard, Thomas P.

2015 The evolution of modern behaviour and its implications for maritime dispersal during the Palaeolithic. *Cambridge Archaeological Journal* 25(4):829-846.

Cherry, John F. and **Thomas P. Leppard.**

2015 Experimental archaeology and the earliest seagoing: the limitations of inference. *World Archaeology* 47(5):740-755.

Leppard, Thomas P.

2014 Modeling the impacts of Mediterranean island colonization by archaic hominins: the likelihood of an insular Lower Palaeolithic. *Journal of Mediterranean Archaeology* 27(2):231-254.

Leppard, Thomas P.

2014 Response: the elusive insular Lower Palaeolithic and the problem of intentionality. *Journal of Mediterranean Archaeology* 27(2):275-278.

Leppard, Thomas P.

2014 Current Mediterranean island and coastal archaeology: detailing the fragile and the resilient. *Journal of Island and Coastal Archaeology* 9(3):436-439.

Leppard, Thomas P.

2014 Mobility and migration in the Early Neolithic of the Mediterranean: questions of motivation and mechanism. *World Archaeology* 46(4):484-501.

Leppard, Thomas P.

2014 Similarity and diversity in the prehistoric colonization of islands and coasts by food-producing communities. *Journal of Island and Coastal Archaeology* 9(1):1-15.

Cherry, John F., Krysta Ryzewski, and **Thomas P. Leppard.**

2012 Multi-period landscape survey and site risk assessment on Montserrat, West Indies. *Journal of Island and Coastal Archaeology* 7(2):282-302.

Cherry, John F., Krysta Ryzewski, **Thomas P. Leppard,** and Emanuela Bocancea.

2012 The earliest phase of settlement in the eastern Caribbean: new evidence from Montserrat. *Antiquity* 86: Project Gallery.

PEER-REVIEWED CHAPTERS

Leppard, Thomas P., Elizabeth A. Murphy, and Andrea Roppa.

2020 Sardinia “Lost between Europe and Africa”: Archaeology and Archipelagic Theory. In *Archipelagic Thinking: Towards New Comparative Methodologies and Disciplinary Formations*, edited by M. Stephens and Y. Martínez-San Miguel. London: Rowman and Littlefield, 307-325.

Leppard, Thomas P. and Scott M. Fitzpatrick.

2020 Theory beyond the calm ocean? The Pacific contribution to global island archaeology. In *Theory in the Pacific, the Pacific in Theory*, edited by Tim Thomas. London: Routledge, 37-57.

Leppard, Thomas P.

2018 Rehearsing the Anthropocene in microcosm: the palaeoenvironmental impacts of the Pacific rat (*Rattus exulans*) and other non-human species during island Neolithization. In *Multispecies Archaeology*, edited by Suzanne E. Pilaar Birch. Oxford and New York: Routledge, 47-64.

Leppard, Thomas P.

2018 Unique challenges in archipelagoes: examples from the Mediterranean and Pacific islands. In *Island Historical Ecology: Socionatural Landscapes across the Caribbean Sea*, edited by P. Siegel. New York: Bergahn, 15-33.

Leppard, Thomas P. and Alex R. Knodell

2018 Retrospect and prospect in regional archaeology. In *Regional Approaches to Society and Complexity: Studies in Honor of John F. Cherry* (Monographs in Mediterranean Archaeology 15), edited by Alex R. Knodell and Thomas P. Leppard. Sheffield: Equinox, 320-337.

Knodell, Alex R. and **Thomas P. Leppard.**

2018 Regional approaches to society and complexity: setting an agenda. In *Regional Approaches to Society and Complexity: Studies in Honor of John F. Cherry* (Monographs in Mediterranean Archaeology 15), edited by Alex R. Knodell and Thomas P. Leppard. Sheffield: Equinox, 1-23.

Leppard, Thomas P. and Suzanne E. Pilaar Birch.

2016 The insular ecology and palaeoenvironmental impacts of the domestic goat (*Capra hircus*) in Mediterranean Neolithization. In *Géoaarchéologie des îles de Méditerranée*, edited by M. Ghilardi, F. Leandri, J. Bloemendal, L. Lespez and S. Fachard. Paris: CNRS Editions, 47-56.

Cherry, John F. and **Thomas P. Leppard.**

2014 A little history of Mediterranean island prehistory. In *The Cambridge prehistory of the Bronze Age – Iron Age Mediterranean*, edited by A.B. Knapp and P. van Dommelen. Cambridge: CUP, 10-24.

OTHER CHAPTERS, EDITORIALS, AND SHORT CONTRIBUTIONS

Leppard, Thomas P.

2019 Archaeological perspectives on Scott's *Against the Grain: A Deep History of the Earliest States*. *Cambridge Archaeological Journal* 29(4):691-692.

Leppard, Thomas P., Murphy, Elizabeth A., Andrea Roppa, Emanuele Madrigali, and Carmen Esposito†.

2019 Landscape Archaeology of Southwest Sardinia Project. *PAST: The Newsletter of the Prehistoric Society* 92:3-4.

DiNapoli, Robert† and **Thomas P. Leppard.**

2018 Guest editors' corner: islands as model environments. *Journal of Island and Coastal Archaeology* 13(2):157-160.

Cherry, John F., Krysta Ryzewski, **Thomas P. Leppard**, and Emanuela Bocancea

2015 Diachronic, multi-scalar landscape archaeology on Montserrat: opportunities and challenges. In *The Proceedings of the 25th Congress of the International Association for Caribbean Archaeology*, edited by L. de Olmo. San Juan, Puerto Rico: Instituto de Cultura Puertorriqueña, 395-413.

Cherry, John F., **Thomas P. Leppard**, and Krysta Ryzewski.

2014 The prehistory of Montserrat: a synthesis and an update. In *The Proceedings of the 24th Congress of the International Association for Caribbean Archaeology*, edited by B. Bérard. Martinique: IACA, 266-276.

ARTICLES AND CHAPTERS ACCEPTED, REVISING, IN REVIEW

Leppard, Thomas P.

Accepted Entire of themselves: craft traditions, social organization, and demographic fragility in the early colonization of islands. In *Seas of Permutation: Global Perspectives on the Archaeology of Islands*, edited by S.M. Fitzpatrick. Gainesville: University Press of Florida.

Leppard, Thomas P. and John F. Cherry.

Accepted Insularity, scarcity, and emergent social complexity in the later prehistory of the Mediterranean. In *Mediterranean Studies in Antiquity*, edited by R. Raja. Cambridge: Cambridge University Press.

Leppard, Thomas P., Alexander J. Smith, and John F. Cherry.

Accepted Island colonization in the Mediterranean: New perspectives. In *The Archaeology of Island Colonization*, edited by Matthew F. Napolitano, Jessica H. Stone and Robert J. DiNapoli. Gainesville: University Press of Florida.

Leppard, Thomas P.

In review Assessing the possibility of trans-maritime mobility in archaic hominins: Does Afro-Eurasian coastal palaeogeography support sweepstakes dispersal in *Homo*? In *Homo Migrans: Modeling mobility and migration in human history*, edited by Megan Daniels. Buffalo: SUNY Press (submitted September 2018).

Plekhov, Danielt, Evan Levinet, and **Thomas P. Leppard.**

In review Human Behavioral Ecology and its potential applications in the prehistoric Mediterranean. In *Human Behavioral Ecology at the Coastal Margins: Global Perspectives on Coastal and Maritime Adaptations*, edited by Heather Thakar and Carola Flores. Gainesville: University Press of Florida (submitted October 2019).

Leppard, Thomas P.

In review Violence and inequality in early complex polities. *Current Anthropology* (submitted 05-28-20).

Giovas, Christina M., Scott M. Fitzpatrick, **Thomas P. Leppard**, Mark Hubbe, William J. Pestle, Peter E. Siegel, L. Antonio Curet, José R. Oliver, and Arie Boomert.

In review Craniometric analysis does not support a Carib invasion of Hispaniola, Jamaica, and the Bahamas in the pre-Columbian era. *Scientific Reports* (submitted February 2020).

Leppard, Thomas P.

In review Process and Dynamics of the Transition to Farming in the Mediterranean (7000-5500 BC). *Journal of Archaeological Research* (submitted 06-21-2020).

Leppard, Thomas P., Carmen Esposito†, and Massimiliano Esposito.

Revising The bioarchaeology of migration in the ancient Mediterranean: Meta-Analysis of radiogenic (⁸⁷Sr/⁸⁶Sr) isotope ratios. *Journal of Mediterranean Archaeology* (revisions requested 09-16-19).

ARTICLES AND CHAPTERS IN PREPARATION, UNDER CONTRACT

Leppard, Thomas P., Ethan Cochrane, Dylan Gaffney†, Corinne Hofman, Jason Laffoon, Magdalena Schmid, and Cyprian Broodbank.

In prep. The structure and dynamics of island colonization: The new synthesis. Intended submission, *Journal of World Prehistory*.

Leppard, Thomas P.

In prep. Centrifugal dynamics in global farming expansions. Intended submission, *Journal of Anthropological Archaeology*.

Garcia-Molsosa, Arnau, Hector Orengo, Paloma Aliende, **Thomas P. Leppard**, Elizabeth A. Murphy, and Andrea Roppa.

In prep. Low-level UAV-based automated detection of plowzone archaeology in a heterogeneous environment. Intended submission, *Archaeological Prospection*.

Murray, Sarah C., and **Thomas P. Leppard.**

In prep. Coercion, Violence, and Inequality in Archaeological Perspective: Introduction. In *Violence and Inequality: A Deep History*, edited by Thomas P. Leppard and Sarah C. Murray. Boulder, CO: University Press of Colorado (Spring 2021).

Plekhov, Danielt and **Thomas P. Leppard**

Contract Sustainability and the insular Mediterranean over the last 20,000 years. Solicited submission, *Sustainability*.

Leppard, Thomas P. and J. Stephen Athens.

Contract The marginal Northern Mariana Islands. In *Ancient Micronesian Worlds*, edited by Scott M. Fitzpatrick. London: Routledge.

BOOK REVIEWS

Leppard, Thomas P.

- 2015 Review of P. Bellwood (ed.), *The Global Prehistory of Human Migration* (Wiley-Blackwell 2014). *Journal of Anthropological Research* 71(3):441-442.

Leppard, Thomas P.

- 2014 Review of A. Bevan and J. Conolly, *Mediterranean Islands, Fragile Communities and Persistent Landscapes: Antikythera in Long-Term Perspective* (CUP 2013). *Cambridge Archaeological Journal* 24(2):308-310

GRANTS, FELLOWSHIPS, AND AWARDS (totaling without pending \$661,925 [=c.£532,634/€590,569])

- 2020-21 AIAS-COFUND Junior Fellowship, Aarhus Institute for Advanced Studies, Aarhus University. *Interpersonal Violence and Early State Formation*. (DKK 532,092)
- 2020 Florida State University Faculty Travel Grant. (\$1,000)
- 2020 First Year Assistant Professor Award: Landscape Archaeology of Southwest Sardinia (LASS) (\$20,000)
- 2019 College of Arts and Sciences: Dean's Faculty Travel Award. (\$1,500)
- 2019 Equipment and Infrastructure Enhancement Grant: pXRF materials characterization (Co-PI with Elizabeth Murphy [PI], Jayur Mehta, Paul Niell, Daniel Pullen, Nancy de Grummond, Andrea De Giorgi, and Tanya Peres). (\$48,450)
- 2019 Equipment and Infrastructure Enhancement Grant: Artec Spider 3D laser scanner acquisition (Co-PI with Andrea De Giorgi [PI] and Matthew Hunter). (\$37,922)
- 2019 Geospatial Technologies and Anthropology: Preparing FSU Students for 21st-Century Careers (Co-PI with Jayur Mehta [PI], Tanya Peres, and Rochelle Marrinan). (\$29,423)
- 2018 McDonald Conference Award. *How Jared Diamond stole the grand narrative: reclaiming social complexity in global perspective* (Co-authored with Adam Green, Darryl Wilkinson, and Toby Wilkinson). (£10,000)
- 2018 Prehistoric Society Research Grant (Bob Smith Award). *Landscape Archaeology of Southwest Sardinia* (£1,055)
- 2018 D M McDonald Grants and Awards Committee. *Landscape Archaeology of Southwest Sardinia* (£4,500)
- 2017 D M McDonald Grants and Awards Committee. *Landscape Archaeology of Southwest Sardinia* (£5,000)
- 2015-16 Postdoctoral Fellowship, Center for Cultural Analysis, Rutgers. *Symbolworlds: Identity, Kinship, and Society in Early Archipelagoes* (\$45,000)
- 2012-13 Dissertation Completion Award, Brown University (\$67,841)
- 2007-12 Joukowsky Presidential Fellowship, Brown University (\$273,000)
- 2012 Office of International Affairs International Colloquium Grant, Brown University. *Before Mare Nostrum: Current Issues in the Prehistory of the Mediterranean* (Co-authored with Clive Vella) (\$5,000)
- 2012 Office of International Affairs Summer Travel Award, Brown University (\$2,000)
- 2012 Graduate School Research Award, Brown University (\$1,600)
- 2011 Office of International Affairs Summer Travel Award, Brown University (\$2,000)

- 2011 Graduate School Research Award, Brown University (\$2,500)
- 2006-07 Research Preparation Masters Scheme Scholar, Arts and Humanities Research Council/Dept. of Archaeology, University of Sheffield (£13,700)

RESEARCH INTERESTS

- The appearance of hierarchical, unequal, and/or ‘complex’ societies in marginal environments
- Mediterranean, Pacific, and Caribbean prehistory (as exemplary of environmental marginality)
- The Neolithic transition and expansion; consequent demographic and sociopolitical effects
- GIS-led, geospatial, and quantitative approaches to regional analysis and survey archaeology
- Biogeography, community ecology, and evolutionary biology; their application in archaeology
- The archaeology of climate change and environmental degradation

RESEARCH CONSORTIUM COLLABORATIONS

- 2020— ArchaeoGLOBE (Max Planck Institute for the Science of Human History), contributing expert: Mediterranean area
- 2020— Conservation Paleobiology Network, contributing expert: island environments

ACTIVE FIELDWORK

- 2016— Landscape Archaeology of Southwest Sardinia (Sardinia, Italy): Co-Principal Investigator/-Director (with Andrea Roppa and Elizabeth A. Murphy). Funded by: The Prehistoric Society; the D M McDonald Fieldwork Fund; Homerton College, Cambridge; Florida State University.
 - <https://landscapearchaeologyofsouthwestsardinia.wordpress.com/>
 - <https://www.facebook.com/LASSproject/>

COMPLETED FIELDWORK

- 2014 Alamagan Survey and Excavation Project (Alamagan, Commonwealth of the Northern Mariana Islands): Co-Principal Investigator/-Director (with J. Stephen Athens). Funded by IARII; NOAA
- 2011-14 Survey and Landscape Archaeology on Montserrat (Montserrat, West Indies)
 GIS Coordinator and Survey Team Leader (2011-13); Research Associate (2014)
- 2008-09 Eastern Boeotia Archaeological Project (Boeotia, Greece)
 Survey Team Leader (2009); Field Assistant (2008)
- 2004-09 Sangro Valley Project (Abruzzo, Italy)
 Research Associate, Landscape Archaeology and GIS (2008-9); Survey Team Leader (2007-9); Site Supervisor (2005-6); Field Assistant (2004)
- 2008 Terra Incognita Survey Project (Molise, Italy)
 Survey Team Leader (2008)
- 2005 Kato Fana Archaeological Project (Chios, Greece)
 Field Assistant (2005)
- 2001 Fenland Archaeological Trust (Peterborough, UK)
 Field Assistant (2001)

ORGANIZED AND CHAIRED SYMPOSIA

- 2021 Advances in archaeological survey (co-organized with Hector Orengo, Elif Koparal, and Toby Wilkinson). Landscape Archaeology Conference, Madrid, June 2-5.
- 2020 Coercion, violence, and inequality in archaeological perspective (co-organized with Sarah C. Murray). Society for American Archaeology Annual Meeting, Austin, Texas, April 22-26.
- 2019 How Jared Diamond stole the grand narrative: reclaiming social complexity in global perspective (co-organized with Adam Green, Darryl Wilkinson, and Toby Wilkinson). McDonald Institute for Archaeological Research, University of Cambridge, January 11-13.
- 2016 Model environments: human ecodynamics on islands (co-organized with Robert DiNapoli). Society for American Archaeology Annual Meeting, Orlando, Florida, April 6-10.
- 2016 Fenland, its islands, and the spaces in between (co-organized with Jeremy deAngelo). Center for Cultural Analysis, Rutgers, March 1.
- 2012 Before *Mare Nostrum*: current issues in the prehistory of the Mediterranean (co-organized with Clive Vella, Alex Knodell, and Müge Durusu). Joukowsky Institute for Archaeology and the Ancient World, Brown University.
- 2012 Frogs crossing the pond: new frontiers in regional archaeology (co-organized and co-chaired with Bradley M. Sekedat and Parker VanValkenburgh). Society for American Archaeology Annual Meeting, Memphis, Tennessee, April 18-22.

INVITED PAPERS AND CONTRIBUTIONS

- 2020 Social Complexity and Social Inequality in the Prehistoric Mediterranean. Mediterranean Archaeology Collaborative Specialization Lecture Series. University of Toronto, February 27.
- 2020 Punic settlement in the interior of Sulcis: New data from the Landscape Archaeology of Southwest Sardinia Project (with Andrea Roppa and Elizabeth Murphy). Archaeological Institute of America Annual Meeting in Washington, D.C., January 2-5.
- 2019 Frictive liquid: Movement and its absence in island prehistory. Mediterranean and Caribbean: Island Populations and Migrations from Antiquity to the Present, Institute for the Study of the Ancient World, New York University, May 3.
- 2018 Invited keynote speaker, Substantiating sea crossings: Towards a framework to investigate 'invisible' Pleistocene human dispersal. Neanderthal Museum, Mettmann, Germany, October 4-5.
- 2018 Social inequality and political organization: Comparative perspectives from the insular Mediterranean and Pacific. Cologne University, June 22.
- 2018 Challenging connectivity versus remoteness in a Sardinian landscape: The Landscape Archaeology of Southwest Sardinia (LASS) Project (with Elizabeth Murphy and Andrea Roppa). Central Mediterranean Prehistory Seminar, University of Cambridge, May 23.
- 2018 Invited discussant, Seafaring in the Pleistocene seminar, Università degli Studi di Catania, Italy, May 10.
- 2018 Invited discussant, Getting to know the neighbors: Archaeological investigations of commensal animals. Society for American Archaeology Annual Meeting, Washington, D.C., April 11-15.
- 2018 The Anthropocene: Present singular or past plural? Society for American Archaeology Annual Meeting, Washington, D.C., April 11-15.

- 2018 Structure in human dispersal over the very long-term. Homo migrans: modelling migration and mobility in the archaeological record, University of Buffalo, April 7-8.
- 2017 Invited discussant/session chair, SUNDASIA Project: International Workshop, Ninh Binh, Vietnam, March 18-19.
- 2016 The Pleistocene maritime dispersal debate: perspectives from ecology and biogeography. McDonald Institute for Archaeological Research, University of Cambridge.
- 2016 Social evolution in the prehistoric Mediterranean: fragility, resilience, and emergent inequality. Department of Classics, Carleton College.
- 2015 Demographic fragility and island inter-connection in the early Caribbean and Pacific. Department of Anthropology, Montclair State University.
- 2015 Advancing the Palaeolithic 'seafaring' debate: perspectives from ecology and biogeography. Department of Anthropology, Rutgers.
- 2015 Symbolworlds: comparative archaeology of the colonization of the Mediterranean, Caribbean, and Pacific islands. The Center for Cultural Analysis, Rutgers.
- 2015 Known unknowns of the Mediterranean insular Palaeolithic (with John F. Cherry). Archaeological Institute of America Annual Meeting in New Orleans, Louisiana, January 8-11.
- 2014 Human impacts and ecodynamics on island environments: The question of the Lower Palaeolithic of the Mediterranean islands. Joukowsky Institute for Archaeology and the Ancient World, Brown University.

PAPERS AND PRESENTATIONS

- 2021 Towards a practical application of automated drone-based archaeological survey (with Arnau García-Molsosa, Hector Orengo, Elizabeth Murphy, Andrea Roppa, Merkourios Georgiadis, Eurídice Kefalidou, Nikolas Dimakis, and Konstantina Kallintzi). Landscape Archaeology Conference, Madrid, June 2-5.
- 2021 Analyzing dense Roman rural settlement with integrated pedestrian survey and systematic UAV-based remote sensing: the Landscape Archaeology of Southwest Sardinia Project (with Elizabeth Murphy, Andrea Roppa, Hector Orengo, and Arnau García-Molsosa). Roman Archaeology Conference, Split, April 16-20.
- 2020 Coercion, violence, and inequality in archaeological perspective (with Sarah C. Murray). Society for American Archaeology Annual Meeting, Austin, Texas, April 22-26.
- 2019 Capital in the 21st century BC: Protohistoric dynamics of economic growth and inequality (with Adam Green, Darryl Wilkinson, and Toby Wilkinson). Theoretical Archaeology Group, Institute of Archaeology, UCL, December 16-18.
- 2019 A deep history of oligarchy (with Adam Green, Darryl Wilkinson, and Toby Wilkinson). Theoretical Archaeology Group, Institute of Archaeology, UCL, December 16-18.
- 2019 Infinite inequality: the Iron Age origin of billionaires (with Adam Green, Darryl Wilkinson, and Toby Wilkinson). How Jared Diamond stole the grand narrative: reclaiming social complexity in global perspective. McDonald Institute for Archaeological Research, University of Cambridge, January 11-13.
- 2018 Archaeology of an (almost) desert island: Survey and excavation on Alamagan, Western Pacific. Panhandle Archaeological Society of Tallahassee Meeting, December 4.
- 2018 Phoenician-Punic settlement and landscape archaeology in central Sulcis: The first two seasons of

the Landscape Archaeology of Southwest Sardinia (LASS) Project (with Elizabeth Murphy and Andrea Roppa). 9th International Congress of Phoenician and Punic Studies, Merida, October 22-26.

- 2018 Computational approaches to diverse, complex and large archaeological datasets: the experience of the CDAL at Cambridge (with Hector Orengo, Enrico Crema, Toby Wilkinson, Cameron Petrie, Erik Gjesfeld, Arnau García-Molsosa, Francesc Conesa, and Marta Krzyzanska). 24th Annual Meeting of the European Association of Archaeologists, Barcelona, September 5-8.
- 2018 Monumental Architecture, Inequality, and Social Organization in the Pacific (with Scott M. Fitzpatrick and Robert J. DiNapoli). Union Internationale des Sciences Préhistoriques et Protohistoriques, XVIII Congress, Paris, June 3-9.
- 2018 Human Responses to Long-term Large-scale Environmental Variability (with Toby Wilkinson and Hector Orengo). CDAL Lecture Series, McDonald Institute for Archaeological Research, University of Cambridge.
- 2017 Mapping of risk, route networks and rhythms of exchange (with Toby Wilkinson and Hector Orengo). Weights and Marketplaces: The Phenomenology of Places of Exchange within a Diachronic and Multi-Cultural Perspective, Georg-August-Universität Göttingen, October 19-21.
- 2017 Patterns and outliers in prehistoric island mobility: comparing the strontium data (with Jason Laffoon). Society for American Archaeology Annual Meeting. Vancouver, British Columbia, March 29-April 2.
- 2017 The palaeoenvironmental impacts of Neolithization on the Mediterranean islands: assessing the palynological data (with Alexander J. Smith). Society for American Archaeology Annual Meeting. Vancouver, British Columbia, March 29-April 2.
- 2017 Measuring human impacts on islands relative to size (with John O'Connor, Scott M. Fitzpatrick, Todd Braje, and Matthew Napolitano). Society for American Archaeology Annual Meeting. Vancouver, British Columbia, March 29-April 2.
- 2016 Island archaeology in the Mediterranean and Pacific: Fieldwork aspects. McDonald Institute for Archaeological Research, University of Cambridge.
- 2016 A mentality for monumentality? Monumental architecture and hierarchical social organization on subtropical and tropical islands (with Scott M. Fitzpatrick). Society for American Archaeology Annual Meeting, Orlando, Florida, April 6-10.
- 2016 Re-assessing island colonization and exploitation in the Late Pleistocene-Early Holocene Mediterranean (with John F. Cherry). Society for American Archaeology Annual Meeting, Orlando, Florida, April 6-10.
- 2013 Diachronic, multi-scalar landscape archaeology on Montserrat: opportunities and challenges (with John F. Cherry, Krysta Ryzewski, and Emanuela Bocancea). International Association of Caribbean Archaeologists Biennial Meeting in Puerto Rico.
- 2013 Embedded 'subsistence': exploring the social, material, and ecological rhythms of Neolithic foodways (with Chantel E. White). Theoretical Archaeology Group, Chicago, Illinois, May 9-11.
- 2013 New prehistoric sites on Montserrat, West Indies (with John F. Cherry, Krysta Ryzewski, and Emanuela Bocancea). Society for American Archaeology Annual Meeting. Honolulu, Hawaii, April 3-7.
- 2012 Quantifying insularity: regional archaeology and island prehistory in the Lesser Antilles. Society for American Archaeology Annual Meeting. Memphis, Tennessee, April 18-22.
- 2011 The prehistory of Montserrat: a synthesis and an update (with John F. Cherry and Krysta Ryzewski). International Association of Caribbean Archaeologists Biennial Meeting in Martinique.

- 2011 Using a GIS framework in Caribbean landscape archaeology: Survey and Landscape Archaeology on Montserrat 2010 (with Luke J. Pecararo, John F. Cherry, Krysta Ryzewski and Elizabeth Murphy). Society for American Archaeology Annual Meeting, Sacramento, California, March 30-April 3.
- 2010 ‘Trust no cloud’: communities and community archaeology under the Soufrière Hills volcano on Montserrat, West Indies (with John F. Cherry, Krysta Ryzewski and Elizabeth Murphy). American Anthropological Association Annual Meeting, New Orleans, Louisiana, November 17-21.
- 2010 Parallels and contrasts in Neolithic maritime expansions: the case of the Lapita, Saladoid and Cardial-Imprinted phenomena. Brown University
- 2010 Archaeology versus the volcano: survey and landscape archaeology in Montserrat (with John F. Cherry, Krysta Ryzewski, and Elizabeth Murphy). Brown University
- 2010 The emergence of globalization? Islands, sailing, and network intensification in the Early Bronze Age Cyclades. Archaeological Institute of America Annual Meeting in Anaheim
- 2009 Metallurgy and urbanization: a synthetic model of Cypriot state formation in the Bronze Age. Archaeological Institute of America Annual Meeting in Philadelphia
- 2008 Metallurgy, urbanization, and behavioral structures: a synthetic approach to increased social cohesion in the Cypriot LBA. American Schools of Oriental Research Annual Meeting in Boston

MEDIA INTERVIEWS AND CONSULTANCY

- 2019 New Scientist, ‘New species of human discovered in a cave in the Philippines’
- 2018 New Scientist ‘Have humans been sailors for a million years?’
- 2016 Toronto Star ‘Neanderthals in a boat? Maybe not so far fetched’

GRADUATE COMMITTEES AND ADVISING (PH.D)

- 2019— Jami Baxley, Member, Classics, Florida State University. Title: *Raw Material Procurement on the Island of Kea, Greece.*

GRADUATE COMMITTEES AND ADVISING (MS. & MA.)

- 2020— Aubrey Farrell, Member, Anthropology, Florida State University. *A Use-Wear and Functional Analysis of Pre-Columbian Shark Teeth Assemblages from Florida.*
- 2020— Harley Burgis, Member, Anthropology, Florida State University. *An Examination of Bivalve Availability as a Function of Host Availability or Cultural Choice: A Case Study from Site 40DV7.*
- 2020— Nick Yarborough, Member, Anthropology, Florida State University. *A Geoarchaeological Survey for Submerged Sinks and Springs in the Wakulla River.*
- 2019— Michelle Gray, Member, Anthropology, Florida State University. *Afro and Afro-Caribbean Cultural Identity, Vessel Function, and Inter-Island Connectedness in Eighteenth and Nineteenth Century St. Croix, US Virgin Islands.*
- 2019-20 Benjamin Stewart, Member, Anthropology, Florida State University. *Structuring Food: A Household Analysis of Mississippian Foodways at the Fewkes Site (40WM1) in the Middle Cumberland Region, Tennessee.* In progress.
- 2019-20 Bianca Book, Member, Anthropology, Florida State University. *A Stable Isotope Analysis of the Archaic Windover Population’s Diet (8BR246).*
- 2019-20 Caitlin Delmas, Member, Anthropology, Florida State University. *Chemical Sourcing of Majolica at Late Spanish Mission Sites in North Florida.*
- 2018-19 Austin Cross, Member, Anthropology, Florida State University. *Is It Worth It, to Rework It? A Study of Bolen Technological Organization in North-Central Florida.*
- 2018-19 John Sabin, Member, Anthropology, Florida State University. *Modeling Coastal Adaptation: Human-Environment Interactions in the Big Bend Region, Florida, Through the Pleistocene-Holocene Boundary.*

UNDERGRADUATE COMMITTEES AND ADVISING

- 2020— McKenzie Bentley, Member, Humanities, Florida State University. *Geochemical Characterizations of Early Modern Ceramics in Southwest Sardinia*.
- 2020— Caitlin Bradbury, Member, Creative Writing, Florida State University. *The Nature of Small Towns: a Speculative Analysis of the Co-Dependent Relationship Between Humans and Nature*.

TEACHING EXPERIENCE (INSTRUCTOR OF RECORD AND TA)

- 2020 Instructor of Record (Anthropology), FSU. *Regional Analysis in Archaeology* (G)
- 2019— Instructor of Record (Anthropology), FSU. *Introduction to Archaeology* (UG)
- 2019— Instructor of Record (Anthropology), FSU. *Origins of Complex Society* (G)
- 2019— Instructor of Record (Anthropology), FSU. *World Prehistory* (UG) (2)
- 2019— Instructor of Record (Anthropology), FSU. *Environment and Climate in the Human Past* (UG/G)
- 2018 Contributing Lecturer (Archaeology), Cambridge. *Archaeological Theory and Practice I* (UG)
- 2017 Contributing Lecturer (Archaeology), Cambridge. *Archaeological Theory and Practice II* (UG)
- 2016-18 College Supervisor (Archaeology), Cambridge. *Introduction to Archaeology* (UG)
- 2016 Instructor of Record (Anthropology), Rutgers University. *Prehistoric Island Societies* (UG)
- 2014 Instructor of Record (Anthropology), Southern Connecticut SU. *Archaeology and the Human Past* (UG)
- 2014 Instructor of Record (Anthropology), Southern Connecticut SU. *The Global Community* (UG)
- 2013 Instructor of Record (Anthropology), Southern Connecticut SU. *Interpreting Cultures* (UG)
- 2013 Teaching Assistant (Archaeology), Brown University. *Animals in Archaeology* (UG)
- 2011 Teaching Assistant (Archaeology), Brown University. *Art in Antiquity – An Introduction* (UG)
- 2009 Teaching Assistant (Archaeology), Brown University. *Introduction to Egyptian Archaeology & Art* (UG)
- 2008 Teaching Assistant (Archaeology), Brown University. *Thirteen Things* (UG)

GUEST TEACHING

- 2020 Guest Lecturer (Classics), FSU. *The Roman Economy*.
- 2019 Guest Lecturer (Classics), FSU. *Great Discoveries*.
- 2019 Guest Lecturer (Anthropology), FSU. *Introduction to Cultural Anthropology*.
- 2015 Guest Lecturer (Anthropology), New York University. *First Cities and States*.
- 2014 Guest Lecturer (Archaeology), Brown University. *Archaeological Field Methods*.
- 2014 Guest Lecturer (Archaeology), Brown University. *Environmental Archaeology*.
- 2013 Guest Lecturer (Archaeology), Brown University. *Archaeology's Dirty Little Secrets*.
- 2012 Guest Lecturer (Anthropology), Framingham State College. *Introduction to Cultural Anthropology*.
- 2011 Guest Lecturer (Anthropology), North Carolina State University. *Introduction to Archaeology*.
- 2010 Guest Lecturer (Archaeology), Brown University. *Archaeologies of the Ancient Middle East*.

PEER REVIEW (n=36)

Proceedings of the National Academy of Sciences (n=2); *Science Advances* (n=1); *Antiquity* (n=1); *Quaternary Science Reviews* (n=1); *The Holocene* (n=1); *Human Ecology* (n=1); *Journal of Archaeological Research* (n=3); *Journal of Archaeological Science: Reports* (n=1); *Journal of Field Archaeology* (n=3); *Journal of Mediterranean Archaeology* (n=5); *Journal of Island and Coastal Archaeology* (n=15); *Archaeological and Anthropological Sciences* (n=1); *Cambridge Archaeological Journal* (n=1); *Archaeological Review from Cambridge* (n=1); *Heliyon* (n=1); *Frontiers in Earth Science* (n=1)

GRANT APPLICATION REVIEW (n=5)

National Science Foundation (n=4, 2018—); Leakey Foundation (n=1, 2017—)

ADMINISTRATIVE EXPERIENCE AND COMMISSIONS OF TRUST

- 2020— Member, Diversity Committee, Department of Anthropology, FSU
- 2019-20 Member, Search Committee, Specialized Teaching Faculty, Department of Anthropology, FSU
- 2019— Member, Undergraduate Affairs Committee, Department of Anthropology, FSU

2019— Member, Research Fund Committee, Department of Anthropology, FSU
2019— Member, Speakers Committee, Department of Anthropology, FSU
2019— Member, Bylaws Committee, Department of Anthropology, FSU
2017-18 Undergraduate admissions interview panel (History of Art), Homerton College, Cambridge
2016-18 Undergraduate admissions interview panel (Archaeology), Homerton College, Cambridge
2016-18 Member of the Governing Body, Homerton College, Cambridge
2016 PhD application evaluation, Division of Archaeology, Cambridge

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