

Todd J. Braje

San Diego State University
Department of Anthropology
5500 Campanile Drive
San Diego, CA 92182-6040
Phone: 619-594-5668
Email: tbraje@mail.sdsu.edu

CURRENT POSITION

Associate Professor, Department of Anthropology, San Diego State University

EDUCATION

- Ph.D. 2007. University of Oregon, Department of Anthropology (Archaeology)
Dissertation: *Archaeology, Human Impacts, and Historical Ecology on San Miguel Island, California*
- M.A. 2003. University of Florida, Department of Anthropology (Archaeology)
Thesis: *Neighboring Communities of Practice: A Case Study of Classic Stallings Pottery*
- B.A. 1998. Beloit College, Department of Anthropology [Anthropology (Honors); Elementary Education Certification]

ACADEMIC HONORS

Smithsonian Research Associate, 2014-present
Co-Editor, *Journal of Island and Coastal Archaeology*, 2015-present
San Diego State Teaching Excellence Award in the College of Arts and Letters, 2013-2014
Editor, *Journal of California and Great Basin Anthropology*, 2011-2013
President Alistair McCrone Promising Faculty Scholar, Humboldt State University, 2010
Theodore Stern Distinguished Fellowship, University of Oregon, 2005-2006
Finalist, Canon National Parks Science Scholars Program 2005
Mediterranean Coast Research Learning Center Scholar 2004
University of Oregon, Graduate Teaching Fellowship, Department of Anthropology 2003-2007

RESEARCH INTERESTS AND GEOGRAPHIC EXPERTISE

Archaeology of Maritime Societies	Pacific Coast Archaeology
Historical Ecology of Marine Ecosystems	Coastal Adaptations
Complex Hunter-Gatherer-Fisher Studies	Peopling of the Americas
Archaeological Method and Theory	Channel Islands Archaeology
North American Archaeology	Tribal Consultation and Collaboration
Radiocarbon Dating	California Archaeology
European Contact and Indigenous Peoples	Early Coastal Migrations

TEACHING AND EDUCATIONAL EXPERIENCE

Associate Professor, San Diego State University (Aug. 2014 – Present). Courses Taught: *Intro to Archaeology and World Prehistory, Graduate Seminar in Archaeology, Paradise Lost?, Roots of Civilization*

Assistant Professor, San Diego State University (Aug. 2011 – May 2014). Courses Taught: *Intro to Cultural Anthropology, Intro to Archaeology and World Prehistory, Principles of Archaeology, Frauds, Myths, and Mysteries, North American Archaeology, Paradise Lost?*

Assistant Professor, Humboldt State University (Aug. 2009 – May 2011). Courses Taught: *Archaeology and World Prehistory, Archaeology Lab, Trans-Atlantic Myths in Anthropology, Paradise Lost?: Human Impacts in Antiquity, Coastal Archaeology, Method and Theory in Archaeology, Coastal Archaeology and Geomorphology Field Trip*

Visiting Assistant Professor, Humboldt State University (Aug 2008 – May 2009). Courses Taught: *Archaeology and World Prehistory, Introduction to Cultural Anthropology, Archaeology Lab, North American Archaeology*

Adjunct Professor, Oregon State University (Spring 2008). Courses Taught: *Archaeology as Historical Ecology: Human Impacts in Antiquity, The Archaeology of Coastal Communities*

Adjunct Professor, Lane Community College (Spring 2008). Courses Taught: *World Archaeology*

Adjunct Professor, University of Oregon (Fall 2007 and Winter 2008). Courses Taught: *World Archaeology, Fundamentals of Archaeology*

Instructor, University of Oregon (Spring 2005 and Spring 2006). Courses Taught: *Frauds, Myths, and Mysteries, Archaeology as Historical Ecology: Human Impacts in Antiquity*

BOOKS

Braje, Todd J.

2016 *Shellfish for the Celestial Empire: The Rise and Fall of Commercial Abalone Fishing in California*. The University of Utah Press, Salt Lake City.

Braje, Todd J., and Torben C. Rick, editors

2011 *Human Impacts on Seals, Sea Lions, and Sea Otters: Integrating Archaeology and Ecology in the Northeast Pacific*. The University of California Press, Berkeley.

Braje, Todd J.

2010 *Modern Oceans, Ancient Sites: Archaeology and Marine Conservation on San Miguel Island, California*. The University of Utah Press, Anthropology of Pacific North America Series, Salt Lake City.

PEER REVIEWED JOURNAL ARTICLES

**Indicates Student Author*

Braje, Todd J.

2016 Evaluating the Anthropocene: Is There Something Useful About a Geologic Epoch of Humans? *Antiquity* 90(350):504-512, 517-518.

Braje, Todd J. and Jon M. Erlandson

2016 California's Red Abalone (*Haliotis rufescens*) Middens. *American Antiquity* in press.

Braje, Todd J., Torben C. Rick, and Jon M. Erlandson

2016 The Forest or the Trees: Interpreting Temporal Changes in California Mussel Shell Size. *Quaternary International* in press.

Braje, Todd J., Torben C. Rick, Jon M. Erlandson, Laura Rogers-Bennett, and Cynthia Catton

2016 Historical Ecology Can Inform Restoration Site Selection: The Case of Black Abalone (*Haliotis cracherodii*) along California's Channel Islands. *Aquatic Conservation* in press.

- Jew, Nicholas P., **Todd J. Braje**, and Jon M. Erlandson
2016 Pinnipeds and Paleocoastal Middens on Point Bennett, Western San Miguel Island, California: A Case Study from CA-SMI-693. *Journal of Island and Coastal Archaeology* in press.
- Braje, Todd J.**
2015 Earth Systems, Human Agency, and the Anthropocene: Planet Earth in the Human Age. *Journal of Archaeological Research* 23(4):369-396.
- Braje, Todd J.**, and Linda Bentz*
2015 The Archaeology of Overseas Chinese Abalone Fishermen on Santa Rosa Island, California. *Journal of Chinese Overseas* 11:87-103.
- Braje, Todd J.**, and Torben C. Rick
2015 Identifying Specialized Nineteenth Century Fishing Camps on the Northern Channel Islands: An Application of AMS Radiocarbon Dating. *Radiocarbon* 57(5):909-916.
- Campbell, Breana*, and **Todd J. Braje**
2015 Estimating California Mussel (*Mytilus californianus*) Size from Hinge Fragments: A Methodological Application in Historical Ecology. *Journal of Archaeological Science* 58:167-174.
- Erlandson, Jon M., and **Todd J. Braje**
2015 Coasting out of Africa: The Potential of Mangrove Forests and Marine Habitats to Facilitate Human Coastal Expansion Via the Southern Dispersal Route. *Quaternary International* 382:31-41.
- Erlandson, Jon M., **Todd J. Braje**, Kristina M. Gill, and Michael Graham
2015 Ecology of the Kelp Highway: Did Marine Resources Facilitate Human Dispersal from Northeast Asia to the Americas? *Journal of Island and Coastal Archaeology* in press.
- Erlandson, Jon M., Amira F. Ainis, **Todd J. Braje**, Nicholas P. Jew, Marlene McVey, Torben C. Rick, René L. Vellanoweth, and Jack Watts
2015 12,000 Years of Human Predation on Black Turban Snails (*Chlorostoma funebris*) on Alta California's Northern Channel Islands. *California Archaeology* 7(1):59-91.
- Jazwa, Christopher, **Todd J. Braje**, Jon M. Erlandson, and Douglas J. Kennett
2015 Central Place Foraging and Shellfish Processing on California's Northern Channel Islands. *Journal of Anthropological Archaeology* 40:33-47.
- Singh, Gerald G., Iain McKechnie, **Todd J. Braje**, and Breana Campbell*
2015 All Models Are Wrong but Some Are Useful: A Response to Campbell's Comment on Estimating *Mytilus californianus* Shell Size. *Journal of Archaeological Science* doi: 10.1016/j.jas.2015.08.021.
- Braje, Todd J.**, Julia G. Costello, Jon M. Erlandson, and Robert DeLong
2014 Of Seals, Sea Lions, and Abalone: The Archaeology of a Historic Multi-Ethnic Basecamp on San Miguel Island, California. *Historical Archaeology* 48(2):122-142.
- Braje, Todd J.**, Torben C. Rick, Leslie Reeder-Myers, Breana Campbell*, and Kelly Minas
2014 Defining the Historic Landscape on Eastern Santa Rosa Island: Archaeological Investigations at *Qshiwqshiw*. *Western North American Naturalist* 7:135-145.
- Rick, Torben C., T. Scott Sillett, Cameron K. Ghalambor, Courtney A. Hofman, Katherine Ralls, R. Scott Anderson, Christina Boser, **Todd J. Braje**, Daniel R. Cayan, Terry Chesser, Paul W. Collins, Jon M. Erlandson, Kate R. Faulkner, Robert Fleischer, W. Chris Funk, Russel Galipeau, Ann Huston, Julie King, Lyndal Laughrin, Jesus Maldonado, Kathryn McEachern, Daniel R. Muhs, Seth D. Newsome, Leslie Reeder-Myers, Christopher Still, and Scott A. Morrison

- 2014 Ecological Change on California's Channel Islands from the Pleistocene to the Anthropocene. *BioScience* doi: 10.1093/biosci/biu094.
- Braje, Todd J.**, and Jon M. Erlandson
2013 Human Acceleration of Animal and Plant Extinctions: A Late Pleistocene, Holocene, and Anthropocene Continuum. *Anthropocene* 4:14-23.
- Braje, Todd J.**, and Jon M. Erlandson
2013 Looking Forward, Looking Back: Humans, Anthropogenic Change, and the Anthropocene. *Anthropocene* 4:116-121.
- Braje, Todd J.**, and Torben C. Rick
2013 From Forest Fires to Fisheries Management: Anthropology, Conservation Biology, and Historical Ecology. *Evolutionary Anthropology* 22(6):303-311.
- Erlandson, Jon M., and **Todd J. Braje**
2013 Archaeology and the Anthropocene. *Anthropocene* 4:1-7.
- Glassow, Michael A., Jon M. Erlandson, and **Todd J. Braje**
2013 Morphological Diversity Channel Islands Barbed Points. *Journal of California and Great Basin Anthropology* 33(2):185-195.
- Braje, Todd J.**, Torben C. Rick, and Jon M. Erlandson
2012 A Trans-Holocene Ecological Record of Shellfish Harvesting on California's Northern Channel Islands. *Quaternary International* 264:109-120.
- Rick, Torben C., Courtney Hofman, **Todd J. Braje**, Jesus Maldonado, T. Scott Sillett, Kevin Danchisko, and Jon M. Erlandson
2012 Flightless Ducks, Giant Mice and Pygmy Mammoths: Late Quaternary Extinctions on California's Channel Islands. *World Archaeology* 44(1):3-20.
- Braje, Todd J.**, Torben C. Rick, Jon M. Erlandson, Megan Anderson*, and Robert DeLong
2011 Conflicts in Natural and Cultural Resource Management: Archaeological Site Disturbances by Seals and Sea Lions on California's Northern Channel Islands. *Journal of Field Archaeology* 36(4):312-321.
- Braje, Todd J.**, Torben C. Rick, Lauren M. Willis, and Jon M. Erlandson
2011 Shellfish and the Chumash: Marine Invertebrates and Complex Hunter-Gatherers on Late Holocene San Miguel Island, California. *North American Archaeologist* 32(3):267-290.
- Erlandson, Jon M., and **Todd J. Braje**
2011 From Asia to the Americas by Boat? Paleogeography, Paleoecology, and Stemmed Points of the Northwest Pacific. *Quaternary International* 239:28-37.
- Erlandson, Jon M., **Todd J. Braje**, Torben C. Rick, Nicholas P. Jew, Douglas J. Kennett, Nicole Dwyer, Amira F. Ainis, René L. Vellanoweth, and Jack Watts
2011 10,000 Years of Human Predation and Size Changes in the Owl Limpet (*Lottia gigantean*) on San Miguel Island, California. *Journal of Archaeological Science* 38:1127-1134.
- Erlandson, Jon M., Torben C. Rick, **Todd J. Braje**, Molly Casperson, Brendan Culleton, Brian Fulfroost, Tracy Garcia, Daniel A. Guthrie, Nicholas Jew, Douglas J. Kennett, Madonna L. Moss, Leslie Reeder, Craig Skinner, Jack Watts, and Lauren Willis
2011 Paleoindian Seafaring, Maritime Technologies, and Coastal Foraging on California's Channel Islands. *Science* 331:1181-1185.

- Rick, Torben C., Robert L. DeLong, Jon M. Erlandson, **Todd J. Braje**, Terry L. Jones, Jeanne E. Arnold, Matthew Des Lauriers, William R. Hildebrandt, Douglas J. Kennett, René L. Vellanoweth, and Thomas A. Wake
2011 Where Were the Northern Elephant Seals? Holocene Archaeology and Biogeography of *Mirounga angustirostris*. *The Holocene* 1-8.
- Braje, Todd J.**, and Jon M. Erlandson
2009 Molluscs and Mass Harvesting in the Middle Holocene: Prey Size and Resource Ranking on San Miguel Island, Alta California. *California Archaeology* 1(2):269-289.
- Braje, Todd J.**, Jon M. Erlandson, Torben C. Rick, Paul K. Dayton, and Marco B.A. Hatch
2009 Fishing from Past to Present: Long-term Continuity and Resilience of Red Abalone Fisheries on the Northern Channel Islands, CA. *Ecological Applications* 19(4):906-919.
- Erlandson, Jon M., **Todd J. Braje**, Torben C. Rick, and Troy Davis
2009 Comparing Faunal Remains and Subsistence Technology at CA-SMI-507: A 9,000-Year-Old Paleocoastal Shell Midden on San Miguel Island, California. *Journal of Island and Coastal Archaeology* 4:1-12.
- Erlandson, Jon M., Nicole Dwyer, **Todd J. Braje**, and Jack Watts
2009 A 9000-Year-Old Paleocoastal Shell Midden at CA-SMI-527, San Miguel Island, California. *Current Research in the Pleistocene* 26:54-56.
- Erlandson, Jon M., Torben C. Rick, and **Todd J. Braje**
2009 Fishing Up the Food Web?: 12,000 Years of Maritime Subsistence and Adaptive Adjustments on California's Channel Islands. *Pacific Science* 63(4):711-724.
- Rick, Torben C., Robert L. DeLong, Jon M. Erlandson, **Todd J. Braje**, Terry L. Jones, Douglas J. Kennett, and Phillip L. Walker
2009 A Trans-Holocene Archaeological Record of Guadalupe Fur Seals (*Arctocephalus townsendi*) on the California Coast. *Marine Mammal Science* 25(2):487-502.
- Rick, Torben C., Jon M. Erlandson, **Todd J. Braje**, Robert J. DeLong
2009 Seals, Sea Lions, and the Erosion of Archaeological Sites on California's Channel Islands. *Journal of Island and Coastal Archaeology* 4(1):125-131.
- Rick, Torben C., Jon M. Erlandson, René L. Vellanoweth, **Todd J. Braje**, Paul W. Collins, Daniel A. Guthrie, and Thomas W. Stafford, Jr.
2009 The Origins and Antiquity of the Island Fox (*Urocyon littoralis*): AMS ¹⁴C Dates from California's Channel Islands. *Quaternary Research* 71:93-98.
- Braje, Todd J.** and Jon M. Erlandson
2008 Shell and Bone Artifacts from Two Middle Holocene Sites on San Miguel Island. *Pacific Coast Archaeological Society Quarterly* 40(1):53-65.
- Braje, Todd J.** and Jon M. Erlandson
2008 Early Maritime Technology from Western San Miguel Island, California. *Current Research in the Pleistocene* 25:61-63.
- Braje, Todd J.**, Torben C. Rick, and Jon M. Erlandson
2008 AMS Radiocarbon Dating of Giant Rock Scallop (*Hinnites Multirugosus*) Artifacts from San Miguel Island, California. *Radiocarbon* 50(2):223-231.
- Erlandson, Jon M. and **Todd J. Braje**, Guest Editors
2008 Tracking Technologies: Contributions to Understanding Technological Change on California's Northern Channel Islands. *Pacific Coast Archaeological Society Quarterly* 40(1):1-79.

- Erlandson, Jon M. and **Todd J. Braje**
2008 Five Crescents from Cardwell: The Context of Eccentric Crescents from CA-SMI-679, San Miguel Island, California. *Pacific Coast Archaeological Society Quarterly* 40(1):35-45.
- Erlandson, Jon M. and **Todd J. Braje**
2008 State of the Art: The Development of Technological Studies on California's Channel Islands. *Pacific Coast Archaeological Society Quarterly* 40(1):1-21.
- Erlandson, Jon M. and **Todd J. Braje**
2008 A Chipped Stone Crescent from CA-SMI-681, San Miguel Island, California. *Journal of California and Great Basin Anthropology* 28(2):58-62.
- Erlandson, Jon M., **Todd J. Braje**, and Michael H. Graham
2008 How Old is MVII? – Seaweeds, Shorelines, and the Pre-Clovis Chronology at Monte Verde, Chile. *Journal of Island and Coastal Archaeology* 3(2):277-281.
- Erlandson, Jon M., **Todd J. Braje**, and Torben C. Rick
2008 Tuqan Chert: A "Mainland" Monterey Chert Source on San Miguel Island, California. *Pacific Coast Archaeological Society Quarterly* 40(1):23-34.
- Erlandson, Jon M., **Todd J. Braje**, and Grant J. Snitker
2008 Two Chipped Stone Crescents from CA-SMI-680, Cardwell Bluffs, San Miguel Island, California. *Current Research in the Pleistocene* 25:81-83.
- Erlandson, Jon M., Torben C. Rick, **Todd J. Braje**, Alexis Steinberg, and René Vellanoweth
2008 Human Impacts on Ancient Shellfish: A 10,000 Year Record from San Miguel Island, California. *Journal of Archaeological Science* 35(8):2144-2152.
- Rick, Torben C., Phillip L. Walker, Lauren M. Willis, Anna C. Noah, Jon M. Erlandson, René L. Vellanoweth, **Todd J. Braje**, and Douglas J. Kennett
2008 Dogs, Humans, and Island Ecosystems: The Distribution, Antiquity, and Ecology of Domestic Dogs (*Canis familiaris*) on California's Channel Islands, USA. *The Holocene* 18(7):1077-1087.
- Braje, Todd J.**
2007 Geographic and Temporal Variability of Middle Holocene Red Abalone Middens on San Miguel Island, California. *Journal of California and Great Basin Anthropology* 27(2):153-164.
- Braje, Todd J.** and Jon M. Erlandson
2007 Measuring Subsistence Specialization: Comparing Historic and Prehistoric Abalone Middens on San Miguel Island, California. *Journal of Anthropological Archaeology* 26:474-485.
- Braje, Todd J.**, Jon M. Erlandson, and Tracy Garcia
2007 A Buried Early Holocene Shell Midden on the South-Central Coast of San Miguel Island, California. *Current Research in the Pleistocene* 24:74-76.
- Braje, Todd J.**, Jon M. Erlandson, and Torben C. Rick
2007 An Historic Chinese Abalone Fishery on California's Northern Channel Islands. *Historical Archaeology* 41(4):117-128.
- Braje, Todd J.**, Douglas J. Kennett, Jon M. Erlandson, and Brendan J. Culleton
2007 Human Impacts on Nearshore Shellfish Taxa: A 7000 Year Record from Santa Rosa Island, California. *American Antiquity* 72(4):735-756.
- Erlandson, Jon M. and **Todd J. Braje**

- 2007 Early Maritime Technology on California's San Miguel Island: Arena Points from CA-SMI-575-NE. *Current Research in the Pleistocene* 24:85-86.
- Braje, Todd J.** And Jon M. Erlandson
2006 CA-SMI-623: An Early Holocene Site from the South Coast of San Miguel Island, California. *Current Research in the Pleistocene* 23:80-81.
- Braje, Todd J.** and Jon M. Erlandson
2006 Historical Abalone Fishers of San Miguel Island, California. *Proceedings of the Society for California Archaeology* 19:21-26.
- Braje, Todd J.**, Jon M. Erlandson, and Torben C. Rick
2005 Reassessing Human Settlement on the South Coast of San Miguel Island, California: The Use of ¹⁴C Dating as a Reconnaissance Tool. *Radiocarbon* 47(1):1-9.
- Braje, Todd J.**, Jon M. Erlandson, Torben C. Rick, Douglas J. Kennett, and Jenna E. Peterson
2005 Deep History: Using Archaeology and Historical Ecology to Promote Marine Conservation. *Alternate Routes: A Journal of Critical Social Research* 21:5-17.
- Braje, Todd J.**, Jon M. Erlandson, and Jan Timbrook
2005 An Asphaltum Coiled Basket Impression, Tarring Pebbles, and Middle Holocene Water Bottles from San Miguel Island, California. *Journal of California and Great Basin Anthropology* 25(2):63-67.
- Erlandson, Jon M., **Todd J. Braje**, Torben C. Rick, and Jenna E. Peterson
2005 Beads, Bifaces, and Boats: An Early Holocene Adaptation on the South Coast of San Miguel Island, California. *American Anthropologist* 107(4):677-683.
- Rick, Torben C., Jon M. Erlandson, René L. Vellanoweth, and **Todd J. Braje**
2005 From Pleistocene Mariners to Complex Hunter-Gatherers: The Archaeology of the California Channel Islands. *Journal of World Prehistory* 19:169-228.
- Braje, Todd J.**, Jon M. Erlandson, and Torben C. Rick
2004 An 8700 Year Old Shell Midden from the South Coast of San Miguel Island, California. *Current Research in the Pleistocene* 21:24-25.

PEER REVIEWED BOOK CHAPTERS

*Indicates Student Author

- Braje, Todd J.**, Breana Campbell*, and Hannah Haas*
2016 Assessing California Mussel (*Mytilus californianus*) Size Changes Through Deep Time: A Methodological Case Study from San Miguel Island, California. In *Zooarchaeology in Practice: Case Studies in Methodology and Interpretation in Archaeofaunal Analysis*, edited by Christina M. Giovas. Springer.
- Erlandson, Jon M., and **Todd J. Braje**
2015 Stemmed Points, the Coastal Migration Theory, and the Peopling of the Americas. In *Mobility and Ancient Society in Asia and the Americas*, edited by Michael David Frachetti and Robert N. Spengler III, pp. 49-58. Springer International Publishing, Switzerland.
- Erlandson, Jon M., **Todd J. Braje**, Robert L. DeLong, and Torben C. Rick
2015 Natural or Anthropogenic? Novel Community Reassembly after Historical Overharvest of Pacific Coast Pinnipeds. In *Marine Historical Ecology in Conservation*, edited by John N. Kittinger, Loren E. McClenachan, Keryn B. Gedan, and Louise K. Blight, pp. 39-62. University of California Press, Berkeley.

Braje, Todd J., Jon M. Erlandson, and Torben C. Rick

- 2014 Factors Influencing the Formation of Large Shell Mounds on California's Santa Barbara Channel and Northern Channel Islands. In *The Cultural Dynamics of Shell-Matrix Sites* edited by Mirjana Rokсандic, Sheilla Mendonça de Souza, Sabine Eggers, Meghan Burchell, and Daniela Klokler, pp. 1-10. The University of New Mexico Press, Albuquerque.

Erlandson, Jon M., Torben C. Rick, and **Todd J. Braje**

- 2014 Archaeology, Sustainability, and Fisheries. In *Archaeology and Sustainability*, edited by C-H. Tsang and S. Chiu, pp. 299-328. Center for Archaeological Studies, Research Center for Humanities and Social Sciences, Academia Sinica, Taipei.

Braje, Todd J., Jon M. Erlandson, and Torben C. Rick

- 2013 Points in Space and Time: The Distribution of Paleocoastal Points and Crescents on California's Northern Channel Islands. In *California's Channel Islands: The Archaeology of Human-Environmental Interactions*, edited by C. Jazwa and J. Perry, pp. 26-39. University of Utah Press, Salt Lake City.

Braje, Todd J., Jon M. Erlandson, and Torben C. Rick

- 2013 Red Abalone, Sea Otters, and Kelp Forest Ecosystems on Historic Period San Miguel Island, California. In *Historical Ecology and Marine Resource Use in the Indo-Pacific Regions*, edited by Rintaro Ono, Alex Morrison, and David Addison, pp. 85-96. Australian National University, Canberra.

Braje, Todd J., Torben C. Rick, and Jon M. Erlandson

- 2012 Rockfish in the Longview: Applied Archaeology and Conservation of Pacific Red Snapper (Genus *Sebastes*) in Southern California. In *Zooarchaeological Perspectives on Issues in Conservation Biology*, edited by Steve Wolverton, R. Lee Lyman, and Charles R. Randklev, pp. 157-178. University of Arizona Press, Tucson.

Erlandson, Jon M., and **Todd J. Braje**

- 2012 Hunting vs. Gathering: Comparing Faunal and Artifactual Remains at CA-SMI-575NE, An 8500-Year-Old San Miguel Island Shell Midden. *Exploring Methods of Faunal Analysis: Perspectives from California Archaeology*, edited by Michael A. Glassow and Terry Joselin, pp. 125-134. Cotsen Institute of Archaeology, University of California, Los Angeles.

Erlandson, Jon M., and **Todd J. Braje**

- 2012 Foundations for the Far West: Paleoindian Cultures on the Western Fringe of North America. In *The Oxford Handbook of North American Archaeology*, edited by Timothy R. Pauketat, pp. 149-159. University of Oxford Press, Oxford.

Braje, Todd J.

- 2011 The Human-Animal Experience in Deep Historical Perspective. In *The Psychology of the Human-Animal Bond: A Resource for Clinicians and Researchers*, edited by Chris Blazina, Guler Boyraz, and David Shen-Miller, pp. 63-80. Springer, New York.

Braje, Todd J., and Torben C. Rick

- 2011 Perspectives from the Past: Archaeology, Historical Ecology, and Northeastern Pacific Pinnipeds and Sea Otters. In *Human Impacts on Seals, Sea Lions, and Sea Otters: Integrating Archaeology and Ecology in the Northeast Pacific*, edited by T. J. Braje and T. C. Rick, pp. 297-308. The University of California Press, Berkeley.

Braje, Todd J., Torben C. Rick, Robert L. DeLong, and Jon M. Erlandson

- 2011 Resilience and Reorganization: Archaeology and Historical Ecology of California Channel Island Sea Mammals. In *Seals, Sea Lions, and Sea Otters: Integrating Archaeology and Ecology in the*

Northeast Pacific, edited by T. J. Braje and T. C. Rick, pp. 273-296. The University of California Press, Berkeley.

Rick, Torben C., **Todd J. Braje**, and Robert L. DeLong

2011 People, Pinnipeds, and Sea Otters of the Northeast Pacific. In *Human Impacts on Seals, Sea Lions, and Sea Otters: Integrating Archaeology and Ecology in the Northeast Pacific*, edited by T. J. Braje and T. C. Rick, pp. 1-17. The University of California Press, Berkeley.

Braje, Todd J. and Robert L. DeLong

2009 Ancient Sea Mammal Exploitation on the South Coast of San Miguel Island. In *Proceedings of the Seventh California Islands Symposium*, edited by Christine C. Damiani and David K. Garcelon, pp. 43-52. Institute for Wildlife Studies, Arcata, CA.

Erlandson, Jon M., **Todd J. Braje**, Torben C. Rick, Troy Davis, and John Southon

2009 A Paleocoastal Shell Midden at Seal Cave (CA-SMI-604), San Miguel Island, California. In *Proceedings of the Seventh California Islands Symposium*, edited by Christine C. Damiani and David K. Garcelon, pp. 33-42. Institute for Wildlife Studies, Arcata, CA.

Rick, Torben C., Jon M. Erlandson, **Todd J. Braje**, James E. Estes, Michael H. Graham, and René L. Vellanoweth

2008 Historical Ecology and Human Impacts on Coastal Ecosystems of the Santa Barbara Channel Region, California. In *Human Impacts on Ancient Marine Ecosystems: A Global Perspective*, edited by Torben C. Rick and Jon M. Erlandson, pp. 77-101. University of California Press, Berkeley.

Erlandson, Jon M., Torben C. Rick, James A. Estes, Michael H. Graham, **Todd J. Braje**, and René L. Vellanoweth

2005 Sea Otters, Shellfish, and Humans: A 10,000 Year Record from San Miguel Island, California. In *Proceedings of the Sixth California Islands Conference*, edited by D. Garcelon and C. A. Schwemm, pp. 9-21. Institute for Wildlife Studies, Arcata, California.

INTERNALLY REVIEWED JOURNAL ARTICLES

**Indicates Student Author*

Erlandson, Jon M., Kristina M. Gill, Torben C. Rick, and **Todd J. Braje**

2016 Responding to Rising Seas and Coastal Erosion on California's Santa Cruz Island. *The Current* in press.

McKechnie, Iain, Gerald G. Singh, **Todd J. Braje**, and Breana Campbell*

2015 Measuring *Mytilus californianus*: An Addendum to Campbell and Braje (2015) and Singh and McKechnie (2015) Including Commentary and an Integration of Data. *Journal of Archaeological Science* 58:184-186.

Braje, Todd J., Jon M. Erlandson, C. Melvin Aikens, Tim Beach, Scott Fitzpatrick, Sara Gonzalez, Douglas J. Kennett, Patrick V. Kirch, Gyoung-Ah Lee, Kent G. Lightfoot, Sara B. McClure, Lee M. Panich, Torben C. Rick, Anna C. Roosevelt, Tsim D. Schneider, Bruce Smith, and Melinda A. Zeder

2014 An Anthropocene with Archaeology – Should We Care? *The SAA Record* 14(1):26-29.

Braje, Todd J.

2011 A Note from the Editor. *Journal of California and Great Basin Anthropology* 31(2):120.

Braje, Todd J., Jon M. Erlandson, Douglas J. Kennett, and Torben C. Rick

2006 Archaeology and Marine Conservation. *The SAA Record* 6(1):14-19.

Braje, Todd J.

2002 Ceramic Analysis of the Ed Marshall Site (38ED5): Edgefield County, South Carolina. *South Carolina Antiquities* 34(1 & 2):7-15.

INTERNALLY REVIEWED BOOK CHAPTERS

*Indicates Student Author

- Braje, Todd J.**, Jenna E. Peterson, Guy L. Tasa, Dustin G. Kennedy, and Misty Penton
2008 4000 Years of Shellfish Exploitation at Boiler Bay State Park, Oregon. In *Dune, Headlands, Estuaries, and Rivers: Current Archaeological Research on the Oregon Coast*, edited by Guy L. Tasa and Brian L. O'Neill, pp 83-94. Association of Oregon Archaeologists Occasional Papers No. 8, Eugene, Oregon.
- Braje, Todd J.**
2007 Suboperation 6 Complex: A Middle Formative Midden. In *San Estevan Archaeological Project 2005: Report to the Department of Archaeology, Belmopan, Belize*, edited by Robert M. Rosenswig, pp. 53-60. Institute of Mesoamerican Studies, Occasional Publication No. 14, The University at Albany, New York.

PUBLICATIONS IN REVIEW

*Indicates Student Author

- Campbell, Breana*, **Todd J. Braje**, Stephen G. Whitaker
n.d. Trans-Holocene Human Impacts on California Mussels (*Mytilus californianus*): Historical Ecological Management Implications from the Northern Channel Islands. In *Multispecies Archaeology*, edited by Suzanne E. Pilaar Birch. Taylor & Francis Books, Milton Park, UK.
- Erlandson, Jon M., Thomas Rockwell, **Todd J. Braje**, Terry Joslin, Brent Leftwich, John Ruiz, David Stone, and Ken Victorino
n.d. CA-SBA-56: An 'Oak Grove' and 'Canaliño' Site on the Margins of the Goleta Lagoon, California. In *Archaeology of the Goleta Slough*, edited by Michael Glassow. Santa Barbara Museum of Natural History, Santa Barbara.

BROAD AUDIENCE PUBLICATIONS

- Braje, Todd J.**, and Matt Lauer
2013 Keeping Our Oceans Sustainable is Critical. *San Diego Union Tribune* August 23.

BOOK REVIEWS

- Braje, Todd J.**
2016 *Rivers, Fish, and the People: Tradition, Science, and Historical Ecology of Fisheries in the American West*, edited by Pei-Lin Yu. *American Antiquity* in press.
- Braje, Todd J.**
2015 *New Histories of Pre-Columbian Florida*, edited by Neill J. Wallis and Asa R. Randall. *American Anthropologist* in press.
- Braje, Todd J.**
2014 *The Archaeology and Historical Ecology of Small Scale Economies*, edited by Victor D. Thompson and James C. Waggoner Jr. *Journal of Anthropological Research* 70:476-477.
- Braje, Todd J.**
2013 *Shifting Baselines: The Past and the Future of Ocean Fisheries*, edited by Jeremy B.C. Jackson, Karen E. Alexander, and Enric Sala. *Journal of Island and Coastal Archaeology* 8:315-316.
- Braje, Todd J.**
2012 *California's Ancient Past: From the Pacific to the Range of Light*, by Jeanne E. Arnold and Michael R. Walsh. *Journal of Archaeological Research* 68:288-289.

Braje, Todd J.

2010 *The Punta Arena Site: Early and Middle Holocene Cultural Development on Santa Cruz Island*, by Glassow et al. *Journal of California and Great Basin Anthropology* 30(1):87-88.

Braje, Todd J.

2009 *The Chumash World at European Contact: Power, Trade, and Feasting Among Complex Hunter-Gatherers*, by Gamble, Lynn H. *American Anthropologist* 111(4):529.

Braje, Todd J.

2008 *Life on the Dunes: Fishing, Ritual, and Daily Life at Two Late Period Sites on Vizcaino Point*, by Fagan et al. *Journal of Island and Coastal Archaeology* 3(2):288-290.

GRANTS AND FELLOWSHIPS

2016 *Pioneering Archaeological Reconnaissance of Islas Los Coronados, Baja, Mexico*. San Diego State University Microgrant (\$500.00), PI.

2016 *Long-Term Human Environmental Interactions on Northwestern Santa Cruz Island, California*. San Diego State University Undergraduate Research Mini-Grant (\$977.95), PI with protégé William Huey.

2015 *Archaeological and Biological Assessment of Submerged Landforms off the Pacific Coast*. Bureau of Ocean Energy Management, (\$599,991), PI.

2015 *Long Term Cultural-Ecological Change on Simbo, Solomon Islands: The Historical Ecology of Marine and Terrestrial Ecosystems*. San Diego State University Grants Program (\$10,000), PI.

2015 *Simbo Island, Earth Island: Building a Model of Long Term Human-Environmental Interactions in the Remote Solomon Islands*. The President's Leadership Fund at San Diego State University (\$7,102), Co-PI.

2015 *Archaeology and Historical Ecology in the Age of the Anthropocene*. San Diego State University Critical Thinking Grant (course release), PI.

2014 *Five Thousand Years of Human Impacts on California Mussels (Mytilus californianus): Historical Ecological Management Implications from the Northern Channel Islands*. COAST Graduate Student Research Award (\$3000), Breana Campbell PI, Braje Faculty Mentor.

2014 *9500 Years of California Mussel (Mytilus californianus) Size Changes on San Miguel Island, California*. COAST Undergraduate Student Research Award (\$423), Chyna Lee PI, Braje Faculty Mentor.

2014 COAST Seminar Speaker Series Award. (\$680), PI.

2013 *Chinese Abalone Fishermen of Santa Cruz Island, California*. Channel Islands National Park (\$2,798.68), PI.

2012 *Investigations at the Historic Village of Qshiwqshiw: Applying Archaeology to Marine Ecosystem Restoration*. San Diego State University Grants Program (\$9,850), PI.

2011 *Historic Fishing Sites on Santa Rosa Island*. Western National Parks Association (\$6,410), PI.

2009 *The Archaeology and Historical Ecology of Northern Channel Island Ecosystems*. President McCrone Promising Scholar Award Humboldt State University (\$1500), PI.

2009 *Historic Preservation and Archaeology in Granada, West Indies*, Humboldt State University, Research Scholarship & Creative Activity Grant (\$4984), PI.

2007 *The Archaeology and Historical Ecology of Point Bennett, San Miguel Island, California*. Western National Parks Association (\$7495), Co-PI with J.M. Erlandson.

2006 *An Archaeological Survey of the South Coast of San Miguel Island, Channel Islands National Park, California*. National Park Service (\$5000), Co-PI with J.M. Erlandson.

2006. *Proposed Salvage and Study Plan for 9500 Year Old Eroding Human Remains from CA-SMI-608, San Miguel Island, California*. National Park Service (\$7056), Co-PI with J.M. Erlandson.

2006 *Archaeology, Human Impacts, and Historical Ecology on San Miguel Island, California*. National Science Foundation Dissertation Improvement Grant (\$11,981), Co-PI with J.M. Erlandson.

2004 *Historical Ecology and Archaeology on San Miguel Island, California*. Western National Parks Association (\$7455), Co-PI with J.M. Erlandson.

2004 *10,000 Years of Ecological Interaction between Humans, Otters, Shellfish, and Kelp Forests: The Archaeology and Historical Ecology on San Miguel Island, California*. Mia J. Tegner Historical Ecology Grant (\$5895), Co-PI with J.M. Erlandson.

2004 *An Archaeological Survey of the South Coast of San Miguel Island, Channel Islands National Park, California*. Mediterranean Coast Research Learning Center Grant (\$10,584), Co-PI with J.M. Erlandson.

PROFESSIONAL SYMPOSIA ORGANIZED

Braje, Todd J.

2013 When Humans Dominated the Earth: Archaeological Perspectives on the Anthropocene. Symposium organized for the 78th Annual Meeting of the Society for American Archaeology, Honolulu, HI.

Braje, Todd J.

2012 California's Contribution to Conservation Biology. Symposium organized for the 46th Annual Meeting of the Society for California Archaeology, San Diego, CA.

Braje, Todd J. and Torben C. Rick (co-organizers)

2008 The Archaeology and Historical Ecology of Seals, Sea Lions, and Sea Otters of the North Pacific. Symposium organized for the 73rd Annual Meeting of the Society for American Archaeology, Vancouver, B.C.

CONFERENCE ABSTRACTS (PRESENTED WHEN FIRST AUTHOR)

**Indicates Student Author*

Braje, Todd J., Jon M. Erlandson, Kristina Gill, Christopher S. Jazwa, Nicholas Jew, Douglas J. Kennett, Leslie Reeder-Myers, and Torben C. Rick

2016 Social-Ecological Resilience on California's Northern Channel Islands: The Trans-Holocene Record from Paleocoastal Mariners to Complex Hunter-Gatherers. In *Society for American Archaeology 81st Annual Meeting*.

Braje, Todd J., Torben C. Rick, Paul Szpak, Seth Newsome, and Emma Elliott-Smith*

2016 The Past, Present, and Future of the Southern California Sheephead (*Semicossyphus pulcher*) Fishery. In *Society for Applied Anthropology 76th Annual Meeting*.

Bentz, Linda*, and **Todd J. Braje**

2016 Life and Death on the Edge: 19th Century Chinese Abalone Fisheries on California's Channel Islands. In *2016 Annual Conference of the Society for Historical Archaeology*.

Rick, Torben, Amira Ainis*, **Todd Braje**, Jon Erlandson, Kristina Gill, Courtney Hofman, Nicholas Jew, and Leslie Reeder-Myers

2016 California's Channel Islands as a Model System for Understanding the Historical Ecology of Islands. In *Society for American Archaeology 81st Annual Meeting*.

Braje, Todd J.

2015 12,000 Years of MCLs on California's Northern Channel Islands: From Paleolithic Workshops to Chinese Abalone Fishing Camps. In *2015 Maritime Cultural Landscape Symposium*.

Braje, Todd J.

2015 Ten Thousand Years of Black Abalone (*Haliotis cracherodii*) Fishing Along California's Channel Islands: Implications for Restoration Site Selection. In *38th Annual Conference of the Society of Ethnobiology*.

Campbell, Breana*, and **Todd J. Braje**

2015 Trans-Holocene Human Impacts on California Mussels (*Mytilus californianus*): Historical Ecological Management Implications from the Northern Channel Islands. In *38th Annual Conference of the Society of Ethnobiology*.

Bentz, Linda*, and **Todd J. Braje**

2015 Fighting the Tigers: Chinese Mobility as Resistance during the Exclusion Era. In *Society for American Archaeology 80th Annual Meeting*.

Braje, Todd J.

2015 Defining Marginality Under Shifting Baselines: Historical Transformations of California's Northern Channel Island Ecosystems. In *Society for American Archaeology 80th Annual Meeting*.

Braje, Todd J., and Torben C. Rick

2015 Identifying Specialized Historical Fishing Camps on the Northern Channel Islands: An Application of AMS Radiocarbon Dating? In *Society for California Archaeology 49th Annual Meeting*.

Braje, Todd J., Kevin Smith*, Breana Campbell*, and Daniel Calvani*

2014 The California Sheephead (*Semicossyphus pulcher*) Fishery: Past, Present, and Future. In *Society for American Archaeology 79th Annual Meeting*.

Jazwa, Christopher, **Todd J. Braje**, Jon Erlandson, and Douglas Kennett

2014 Central Place Foraging and Shellfish Processing on California's Northern Channel Islands. In *Society for American Archaeology 79th Annual Meeting*.

Braje, Todd J., and Jon M. Erlandson

2013 Humans and the Acceleration of Animal and Plant Extinctions. In *Society for American Archaeology 78th Annual Meeting*.

Bentz, Linda*, **Todd J. Braje**, and Julia J. Costello

2013 Chinese Abalone Fishermen on the Channel Islands. In *Society for California Archaeology 47th Annual Meeting*.

Braje, Todd J.

2012 The Archaeology and Historical Ecology of *Qshiwqshiw*. In *8th California Islands Symposium*.

Braje, Todd J., and Riley Buehler*

2012 Fishing Baselines from Past to Present: Methodological Applications of Zooarchaeology. In *Society for California Archaeology 46th Annual Meeting*.

Bond, Kristina*, **Todd J. Braje**, Jon M. Erlandson, Torben C. Rick, Gaia Dragosani*, and Marlyn Montgomery*

- 2011 Anthropogenic Forcing on the Structure of Intertidal and Near Shore Ecosystems: Evidence from Otter Point, San Miguel Island. In *Society for American Archaeology 76th Annual Meeting*.
- Braje, Todd J.**, Jon M. Erlandson, and Torben C. Rick
2011 Paleocoastal Technologies on California's Northern Channel Islands. In *Society for American Archaeology 76th Annual Meeting*.
- Erlandson, Jon M., Torben C. Rick, and **Todd J. Braje**
2011 Archaeology, Historical Ecology, and Marine Conservation: A Case Study from California's Channel Islands. In *Second International Marine Conservation Congress*.
- Anderson, Megan E.*, **Todd J. Braje**, and Torben C. Rick
2010 The Erosion of Archaeological Sites by Seals and Sea Lions on the Northern Channel Islands: Conflicts in Natural and Cultural Resource Management. In *Society for California Archaeology 44th Meeting*.
- Braje, Todd J.**, and Torben C. Rick
2010 Transition and Evolution During the Middle Holocene on the Northern Channel Islands. In *Society for American Archaeology 75th Annual Meeting*.
- Erlandson, Jon M., **Todd J. Braje**, Phillip Walker, Tom Rockwell, and Thomas Stafford
2010 Tuqan Man: Discovery, Context, and Chronology of a 9500 Year Old PaleoAmerican Skeleton from San Miguel Island, California. In *Society for American Archaeology 75th Annual Meeting*
- Rick, Torben C., and **Todd J. Braje**
2010 What is Natural and What is Anthropogenic in the Historical Ecology of California's Channel Islands. In *Society for American Archaeology 75th Annual Meeting*.
- Braje, Todd J.**, Jon M. Erlandson, and Torben C. Rick
2009 Red Abalone, Sea Otters, and Kelp Forest Ecosystems on Historic Period San Miguel Island, California. *Society for California Archaeology 43rd Annual Meeting*.
- Braje, Todd J.**, Jon M. Erlandson, and Torben C. Rick
2009 The Formation and Distribution of Large Shellmounds on California's Northern Channel Islands. In *Society for American Archaeology 74th Annual Meeting*.
- Anderson, Megan E.*, Alejandra P. Jimenez*, Kathryn Johnson*, Kiri Buppert*, and **Todd J. Braje**
2009 The Archaeology of Small Things: Mass Harvesting on San Miguel Island, California. *Society for California Archaeology 43rd Annual Meeting*.
- Braje, Todd J.** and Robert L. DeLong
2008 Ancient Sea Mammal Exploitation on the South Coast of San Miguel Island: Implications for Modern Populations and Human-Induced Impacts. *The Seventh California Islands Symposium*.
- Braje, Todd J.**, Torben C. Rick, and Jon M. Erlandson
2008 Crossing the Furry Divide: The Archaeology and Historical Ecology of California Channel Island Sea Mammals. *Society for American Archaeology 73rd Annual Meeting*.
- Erlandson, Jon M., **Todd J. Braje**, Torben C. Rick, John Southon, and Troy Davis
2008 The Archaeology of Seal Cave: A Paleocoastal Shell Midden on San Miguel Island, California. *The Seventh California Channel Islands Symposium*.
- Rick, Torben, C. and **Todd J. Braje**
2008 People, Pinnipeds, and Sea Otters of the Northeast Pacific. *Society for American Archaeology 73rd Annual Meeting*.

- Kennett, Douglas J., Jon M. Erlandson, **Todd J. Braje**, and Brendan Culleton
2007 Exploring the Human Ecology of the Younger Dryas Extraterrestrial Impact Event. *Meeting of the American Geophysical Union*.
- Erlandson, Jon M., Douglas J. Kennett, James Kennett, **Todd J. Braje**, and Brendan Culleton
2007 The Younger Dryas ET Impact Theory and Terminal Pleistocene Mammalian Extinctions in North America. *Meeting of the American Geophysical Union*.
- Braje, Todd J.**, Kenneth W. Gobalet, and Jereme Gaeta
2007 Middle Holocene Fishing Strategies on the South Coast of San Miguel Island, California. *Society for American Archaeology 72nd Annual Meeting*.
- Erlandson, Jon M., Douglas J. Kennett, Philip Walker, **Todd J. Braje**, and Rebecca Richman
2007 Burial Caves and the Island Chumash: Antiquity of a Channel Islands Ritual Practice. *Society for American Archaeology 72nd Annual Meeting*.
- Braje, Todd J.** and Jon M. Erlandson
2006 Signatures of Specialization: Comparing Historic and Prehistoric Abalone Middens on San Miguel Island. *Society for California Archaeology 40th Annual Meeting*.
- Braje, Todd J.**, Jon M. Erlandson, Torben C. Rick
2006 Fishing in the Long Durée: A Global Perspective on the Antiquity of Fishing. *Society for American Archaeology 71st Annual Meeting*.
- Erlandson, Jon M., **Todd J. Braje**, Matthew DesLauries, Torben C. Rick, and René L. Vellanoweth
2006 Paleocoastal Occupations on the Islands of California. *Society for American Archaeology 71st Annual Meeting*.
- Braje, Todd J.** and Jon M. Erlandson
2005 Historical Abalone Fishers of San Miguel Island, California. *Society for California Archaeology 39th Annual Meeting*.
- Erlandson, Jon M., **Todd J. Braje**, and René L. Vellanoweth
2005 Chumash Rock Features at CA-SBA-73: Managing and Mitigating Under Fire. *Society for California Archaeology 39th Annual Meeting*.
- Braje, Todd J.**, Douglas J. Kennett, and Jon M. Erlandson
2005 Trans-Holocene Subsistence Changes and Human Impacts on a Marine Ecosystem on Santa Rosa Island, California. *Society for American Archaeology 70th Annual Meeting*.
- Rick, Torben C., Jon M. Erlandson, **Todd J. Braje**, Michael H. Graham, and René Vellanoweth
2005 Historical Ecology and Human Impacts on Coastal Ecosystems of the Santa Barbara Channel Region, California. *Society for American Archaeology 70th Annual Meeting*.
- Erlandson, Jon M. and **Todd J. Braje**
2004 The Archaeology of CA-SBA-56: A Milling Stone and Canalino Site on the Goleta Estuary. *Society for California Archaeology 38th Annual Meeting*.
- Braje, Todd J.**, Jon M. Erlandson, and Torben C. Rick
2004 Going South: Rethinking Subsistence Along San Miguel's Southern Coast. *Fifty-Seventh Annual Meeting of the Northwest Anthropological Conference*.

INVITED LECTURES

- 2016 Searching for the Earliest Peoples of Santarosae: Reconstructing the Paleocoastal Landscapes of the Northern Channel Islands. From Sea to Shore Lecture Series, Channel Islands National Park, August 11, 2016.
- 2016 Why Does History Matter in the Age of the Anthropocene?: Historical Ecological Case Studies from California's Channel Islands, University of California, San Diego, April 21, 2016.
- 2016 13,000 Years of Maritime Cultural Landscapes on California's Northern Channel Islands. Archaeological Institute of America, Riverside, CA, February 27, 2016.
- 2015 Archaeology, Historical Ecology, and Biogeography in the Anthropocene: Case Studies from California's Channel Islands. San Diego State University Department of Geography Colloquia Series. San Diego, CA, September 25, 2015.
- 2014 The Intersection of Archaeology and Restoration Biology in the Age of the Anthropocene. Pacific Coast Archaeological Society. Irvine, CA, March 13, 2014
- 2013 Life in a Chumash Village: 500 Years on Eastern Santa Rosa Island. From Sea to Shore Lecture Series, Channel Islands National Park, November 13, 2013.
- 2013 Stone Age Hunters in a New World. San Diego Comic Fest, October 6, 2013.
- 2013 From Abalone to Seals to Foxes: Archaeology as a Tool for Managing California's National Resources. San Diego County Archaeological Society, June 22, 2013.
- 2013 Paradigm Shifts and the Peopling of the New World: Perspectives from the California Coast. Landmarks of American History and Culture Workshop, San Diego Maritime Museum. Funded by the National Endowment for the Humanities, June 18, 2013.
- 2013 Archaeology and Historical Ecology on the Northern Channel Islands: Applications for Resource Management. Channel Islands Marine Sanctuary Advisory Council, May 17, 2013.
- 2013 Seafaring, Spear Points, and the Peopling of the New World: Perspectives from the California Coast. San Diego Archaeological Center, March 9, 2013.
- 2013 From Colonization to First Contact: Archaeological and Historical Ecological Lessons from California's Channel Islands. Keynote Speaker, Annual Meeting of the Torrey Pines Association, February 24, 2013.
- 2012 From Research to Publication. San Diego State's Center for Latin American Studies Research Workshop Series. San Diego, CA, May 4, 2012.
- 2012 From Pleistocene Voyagers to Complex Hunter-Gatherers: The Archaeology of the Channel Islands. Smithsonian Institute Workshop: Understanding Human Drivers of Ecological and Evolutionary Patterns on the California Islands. Santa Barbara, CA, March 6, 2012.
- 2011 Asia to America by Boat?: Paleoecology and Stemmed Points along the North Pacific. *Second International Conference on the Great Migrations: Asia to America*. Columbia University, New York, NY, November 30, 2011.
- 2011 Shellfish for the Celestial Kingdom: The Archaeology of Chinese Abalone Fishing on the Northern Channel Islands. From Shore to Sea Lecture Series, Channel Islands National Park, Ventura, CA, November 9, 2011.
- 2011 Long-Term Human-Environmental Interactions on the Southern California Coast. Early San Diego Regional History Conference, San Diego, CA, November 5, 2011.

2011 From Past to Present: Applications of Archaeology in Southern California. San Diego History Center Lecture Series, San Diego, CA, August 30, 2011.

2011 Historical Ecology in Practice: Defining the Evolution of Red Abalone Fisheries on California's Channel Islands. Portland State University Speaker Series, Portland, OR, January 6, 2011.

2010 Modern Lessons from Ancient Oceans: 13,000 Years of Maritime Hunting and Gathering on the Northern Channel Islands, CA, San Diego State University, San Diego, CA, December 2, 2010.

2010 From Asia to the Americas by Boat? Paleoecology and Stemmed Points along the Northwest Pacific, Humboldt State University, Department of Anthropology Research Series, Arcata, CA, May 4, 2010.

2010 Historical Ecology and Ancient Human Impacts on Marine Ecosystems of California's Channel Islands, Humboldt State University, Distinguished Faculty Awards Presentation, Arcata, CA, April 27, 2010.

2009 The Peopling of the New World: A California Perspective, Humboldt State University Archaeology Club Speaker Series, Arcata, CA, November 12, 2009.

2009 Modern Lessons from Ancient Oceans: 13,000 Years of Maritime Hunting and Gathering on the Northern Channel Islands, California, Skidmore College, Saratoga Springs, NY, February 2, 2009.

2008 Dating the Past. Guest Lecturer, *Anth 361: Human Evolution*, University of Oregon, Eugene, OR, April 10, 2008.

2008 Long-term Continuity and Resilience of Red Abalone Fisheries on California's Northern Channel Islands: An Archaeology, Historical Ecology, and Human Impacts Case Study, The Ohio State University, Columbus, OH, February 15, 2008.

2008 Applied Archaeology: A Case Study in Politics, Historical Ecology, and Modern Fisheries Management. Guest Lecturer, *Anth 310: Politics in Anthropology*, University of Oregon, Eugene, OR, February 12, 2008.

2008 Archaeology, Historical Ecology, and Ancient Human Impacts on San Miguel Island, California. Department of Sociology, Anthropology, and Criminology, University of Northern Iowa, Cedar Falls, IA, January 31, 2008.

2008 Long-term Continuity and Resilience of Red Abalone Fisheries on California's Northern Channel Islands. *Department of Anthropology Colloquium Series*, University of Oregon, Eugene, OR, January 25, 2008.

2006 Human Impacts on Marine Ecosystems. Department of Anthropology Poster Presentation, University of Oregon, Eugene, OR, February 27, 2006.

2006 Archaeological Excavations at San Estevan, Belize. Guest Lecturer, *Anth 352: The Ancient Maya*, University of Oregon, Eugene, OR, February 27, 2006.

2005 Archaeology as Historical Ecology. Guest Lecturer, *Anth 150: Introduction to Archaeology*, University of Oregon, Eugene, OR, November 28, 2005.

2005 Archaeology and Historical Ecology: Methods and Theory. Guest Lecturer, *Anth 340: Fundamentals of Archaeology*, University of Oregon, Eugene, OR, February 31, 2005.

2005 Linking the Present and the Past: Archaeology and Historical Ecology on San Miguel Island, California. *Department of Anthropology Colloquium Series*, University of Oregon, Eugene, OR, January 28, 2005.

TECHNICAL REPORTS

**Indicates Student Author*

Erlandson, Jon M., Kristina M. Gill, Torben C. Rick, and **Todd J. Braje**

2015 Racing the Rising Tide: Coastal Erosion, Archaeology, and Historical Ecology on Western Santa Cruz Island. A report submitted to The Nature Conservancy, San Francisco, CA.

Rick, Torben, Jon Erlandson, Kristina Gill, Leslie Reeder-Myers, and **Todd J. Braje**

2014 Rapid Archaeological Assessment on Santa Cruz Island: GIS Modeling, Sea Level Rise, and Archaeological Survey. A report submitted to The Nature Conservancy, San Francisco, CA.

Braje, Todd J., and Breana Campbell*

2013 Archaeological Sampling and Radiocarbon Dating at *Qshiwqshiw* (CA-SRI-85 and -87), Santa Rosa Island, Channel Islands National Park, California. A report submitted to the National Park Service.

Glassow, Michael A., **Todd J. Braje**, Julia G. Costello, Jon M. Erlandson, John R. Johnson, Don P. Morris, Jennifer E. Perry, and Torben C. Rick

2010 Channel Islands National Park Archaeological Overview and Assessment. A report submitted to the National Park Service.

Erlandson, Jon M., and **Todd J. Braje**

2010 Who Was Tuqan Man? Archaeological Evidence for the Antiquity of Cultural Continuity on California's Northern Channel Islands. A report submitted to the National Park Service, the United States Navy, and the Santa Ynez Band of Chumash Indians.

Guy L. Tasa, Jenna E. Peterson, **Todd J. Braje**, Julia A. Knowles, and Thomas J. Connolly

2009 Archaeological Evaluation of Sites within the Boiler Bay State Park Guardrail Project (35LNC45, 35LNC100, and 35LNC101). Museum of Anthropology Report 2009-062. UO Museum of Natural and Cultural History, State Museum of Anthropology, University of Oregon, Eugene.

Guy L. Tasa, Jenna E. Peterson, **Todd J. Braje**, Julia A. Knowles, and Thomas J. Connolly

2009 Archaeological Evaluation of the Cape Arago Slide Project (35CS173): Cape Arago Highway (OR 240), Coos County, Oregon. Museum of Anthropology Report 2009-051. UO Museum of Natural and Cultural History, State Museum of Anthropology, University of Oregon, Eugene.

Braje, Todd J., and Jon M. Erlandson

2009 The Archaeology and Historical Ecology of Point Bennett, San Miguel Island, California. Submitted to the Western National Parks Association.

Jon M. Erlandson, Phillip L. Walker, **Todd J. Braje**, Sabrina Sholts, Susan Kuzminsky, and Rebecca Richman

2008 A Summary of Information Relevant to Determining the Cultural Affiliation of Tuqan Man (CA-SMI-608 Burial 1). A report submitted to the National Park Service, the United States Navy, and the Santa Ynez Band of Chumash Indians.

Braje, Todd J., Jon M. Erlandson, Phillip L. Walker, and Thomas W. Stafford Jr.

2008 Salvage Excavations and Preliminary Analysis of a 9500 Year Old Human Burial (Tuqan Man) from CA-SMI-608, San Miguel Island, California. A report submitted to the National Park Service, the United States Navy, and the Chumash Indian Community.

Braje, Todd J., and Jon M. Erlandson

- 2007 Archaeology and Historical Ecology on San Miguel Island, Channel Islands National Park, California. Final report submitted to Western National Park Association Grant #422391.
- Braje, Todd J.**, Jon M. Erlandson, and Phillip L. Walker
2007 Results of a Salvage Excavation Project: Human Remains from CA-SMI-608, San Miguel Island, California. A report submitted to the National Park Service, the United States Navy, and the Chumash Indian Community.
- O'Neill, Brian L., Jenna E. Peterson, Guy L. Tasa, **Todd J. Braje**, and Thomas J. Connolly
2006 Archaeological Investigations at the McCullough (Coos Bay) Bridge Site (35CS24), Coos County, Oregon. A report submitted to the Oregon Department of Transportation.
- Erlandson, Jon M., Phillip L. Walker, **Todd J. Braje**
2006 Preliminary Report on the Excavation of an Early Human Burial at CA-SMI-608, San Miguel Island, California. A preliminary report submitted to the National Park Service, the United States Navy, and the Chumash Indian Community.
- Braje, Todd J.** and Jon M. Erlandson
2005 Archaeology and Historical Ecology on San Miguel Island, California. Submitted to Marine Conservation Biology Institute, Glen Ellen, California.
- Braje, Todd J.** and Jon M. Erlandson
2005 An Archaeological Survey of the South Coast of San Miguel Island, Channel Islands National Park, California. Submitted to Channel Islands National Park, Ventura, California.
- Erlandson, Jon M., Jenna E. Peterson, and **Todd J. Braje**
2005 Archaeological Investigations at Strawberry Hill Wayside and Neptune State Park, Lane County, Oregon Coast: A preliminary report submitted to the Oregon State Parks and Recreation Department.
- Tasa, Guy L., **Todd J. Braje**, and Thomas J. Connolly
2004 Archaeological Evaluation of Sites within the Yachats Ocean Road Project (35LNC48 and 35LNC63). Submitted to The Dyer Partnership, Coos Bay, Oregon. Oregon State Museum of Anthropology, University of Oregon.

NEWSPAPER AND POPULAR MAGAZINE ARTICLES HIGHLIGHTING RESEARCH

- Robbins, Gary
2016 Did "First Americans" Come by Way of Channel Islands? San Diego State to Comb Seafloor for Clues. *LA Times* April 6.
2016 SDSU to Search Seafloor for Artifacts of "First Americans." *San Diego Union-Tribune* April 1.
- Kelsey, Elin
2015 The Quest for an Archaeology of Sea Otter Tool Use. *Hakai Magazine* (July)
<http://www.hakaimagazine.com/article-long/quest-archaeology-sea-otter-tool-use>
- Marris, Emma
2015 Fishing for the First Americas. *Nature News* (09 September) <http://www.nature.com/news/fishing-for-the-first-americans-1.18334>
- Bowen, Will
2014 Imaging the Future Past. *San Diego Downtown News*. (04August)
<http://sandiegodowntownnews.com/imagining-the-future-past/>
- Balter, Michael
2013 Archaeologists Say the 'Anthropocene' Is Here – But It Began Long Ago. *Science* 340:261-262.

- Pringle, Heather
2011 The 1st Americans. *Scientific American* November:36-45.
- Bower, Bruce,
2011 Water's Edge Ancestors: Human Evolution's Tide May Have Turned on Lake and Sea Shores. *ScienceNews* August 13, 180(4).
- Smith, Julian
2011 First American Seafarers? *American Archaeology Magazine* 15(2):26-31.
- Balter, Michael
2011 Do Island Sites Suggest a Coastal Route to the Americas? *Science Magazine* March 4.
- Callaway, Ewen
2011 Seafront Property Attracts Ancient Californians. *Nature News* March 3.
- Jabr, Ferris
2011 Found: Fine American Fishing Tackle, 12 Millennia Old. *New Scientist* March 3.
- Perlman, David
2011 Many Early California Settlers Likely Seafarers. *San Francisco Chronicle* March 4.
- Staff
2011 Lifestyles of the Natives Off Southern California. *The New York Times* March 8.
- Levy, Sharon
2010 Riddle of the Shells. *On Earth Magazine* Winter:36-41.
- Chang, Alicia
2009 Climate Change Threatens Channel Islands Artifacts. *USA Today, AP Wire* April 5.
- Sims, Michael
2007 Ancient Environmentalist: How Do We Sustain Our Fragile Coastal Ecosystems? Archaeologists Are Digging for the Answers. *American Archaeology* 11(1):19-25.

STUDENT ADVISING

***SDSU Unless Otherwise Indicated**

Thesis Chair: Current Masters Students

- Bentz, Linda, Anthropology, expected graduation Spring 2016
Duncan, Stephanie, Anthropology, expected graduation Fall 2016
Figari, Elyssa, Anthropology, expected graduation Spring 2016
Haas, Hannah, Anthropology, expected graduation Fall 2016
McCain, Joseph, Anthropology, expected graduation Spring 2019

Committee Member: Current Masters Students

- Droessler, Rachel, Anthropology, expected graduation Spring 2016
Hunter, Chelsea, Anthropology, expected graduation Fall 2016

Thesis Chair: Completed Masters Theses

- 2015 Campbell, Breana. Human Impacts on California Mussels from the Holocene to the Anthropocene: Methodologies and Applications in Historical Ecology. (Anthropology)
2014 Krum, Cassandra. Early Archaeology on the Western Edge of Alta California: Malcolm Rogers' San Nicolas Island Collections. (Anthropology)

- 2014 Lindem, Vicki. Charlatans in Lab Coats: How Scientific Communication Can Unmask Pseudoscience. (MALAS)

Committee Member: Completed Masters Theses

- 2015 Manchen, Kent. An Archaeological Investigation of Cuyamaca Ovals. (Anthropology)
2015 Mengers, Douglas. Tracks and Tracts in America's Finest City: An Historical Archaeology of San Diego's Early Trolley Suburbs. (Anthropology)
2015 Prouty, Michael J. Cultural Network Analysis of Spanish Colonial Settlement Patterns in San Diego, California. (Anthropology)
2015 Walsh, Shannon E. Genetic and Phenotypic Divergence of the Spotted Towhee (*Pipilo maculatus*) on the California Channel Islands. (Biology)
2013 Collins, Katherine. An Archaeological Analysis of American Victorian (1876-1915) and Progressive Era Medicine in San Diego. (Anthropology)
2013 Hyde, David. Activities, Status, and Social Relationships of a Plazuela-type Residential Group (RP-1) at Buenavista del Cayo, a Classic Period Maya Center in the Western Belize River Valley. (Anthropology)
2013 Kobari, Sam. Life and Health on Point Sal, California: An Osteological Analysis of the Middle Period Purisimeño Chumash. (Anthropology)
2013 Johnson, Jim. The Master of Art in Liberal Arts and Sciences. Comprehensive Exam. (MALAS).
2013 Montifolca, Keshia. Reconstruction of San Diego Identities and Attitudes through 19th and 20th Century Gravestone Symbols. (Anthropology)
2013 Smith, Kevin. Single Pieced Shell Fishhook Production at the Tule Creek Village Site, (CA-SNI-25), San Nicholas Island, California: Decoding Context and Organization (Anthropology, CSA-Los Angeles)*
2012 Wills, Brenda. Health and Nutrition of a Coastal Population during the Upper Berkeley to Augustine Periods: Analysis of Human Skeleton Remains from San Mateo 4 (CA-SMA-4). (Anthropology)

PROFESSIONAL SERVICE

University Service

- 2014-2015 Judge at the SDSU Student Research Symposium
2013-2015 Committee Member, Biology Department Hire (C2S2 Cluster Hire) for Ecosystem Modeler
2013-present Member, Center for Climate Change and Sustainability Studies (C2S2) Research Cluster

College Service

- 2015(F)-2017(Sp)CAL International Programs Committee

Department Service

- 2016-present Annual Evaluation Committee
2015-present Undergraduate Faculty Advisor
2015 Chair, Post-Tenure Review Committee
2014-2015 Chair, Promotion Criteria Procedures Revision Committee
2013-2015 Chair, Search Committee Assistant Professor of Human-Environmental Dynamics
2013-present Member, Scholarship Committee
2012-present Faculty Advisor to the Association of Anthropology Students
2011-2015 Faculty Advisor to the Anthropology Graduate Student Association

Disciplinary Service

- 2015-present Co-Editor, *Journal of Island and Coastal Archaeology*
2015-present Meeting Committee Member, *SAA Island and Coastal Interest Group*
2014 External Reviewer, California State University, San Marcos, Anthropology Department
2011-2013 Editor, *Journal of California and Great Basin Anthropology*

Reviewer, Books

Cambridge University Press, Elsevier, Elsevier Reference Works, Left Coast Press, University of Florida Press

Reviewer, Journal Articles

Advances in Archaeological Practice, Alaska Journal of Archaeology, American Antiquity, American Anthropologist, Antiquity, Anthropocene, Archaeological and Anthropological Sciences, Archaeology of Eastern North America, California Archaeology, Caribbean Journal of Science, Diversity, Ecological Applications, Environmental Health Perspectives, Journal of Anthropological Archaeology, Journal of Archaeological Research, Journal of Archaeological Science, Journal of Archaeological Science Reports, Journal of Island and Coastal Archaeology, North American Archaeologist, PLOS ONE, Quaternary International, The Holocene, Radiocarbon, Science, Western North American Naturalist

Reviewer, Grants

Earth Watch Institute, The Marsden Fund, National Science Foundation, Sea Grant, Social Sciences and Humanities Research Council of Canada (SSHRC)

REFERENCES

Dr. Jon Erlandson

Professor of Anthropology
Director of Museum of Natural & Cultural History
University of Oregon
1218 University of Oregon
Eugene, OR 97403-1218
Office: 541-346-5115
Email: jerland@uoregon.edu

Dr. Scott Fitzpatrick

Associate Professor
Department of Anthropology
University of Oregon
1218 University of Oregon
Eugene, OR 97403-1218
Office: 541-346-9380
Email: smfitzpa@cas.uoregon.edu

Dr. Torben Rick

Department Head, Anthropology
National Museum of Natural History
Smithsonian Institution
Department of Anthropology
Washington D.C. 20013-7012
Office: 214-704-6835
Email: rickt@si.edu

Dr. Matthew Lauer

Associate Professor
Department of Anthropology
San Diego State University
5500 Campanile Dr.
San Diego, CA 92182-6040
Office: 619-594-0978
Email: mlauer@mail.sdsu.edu