

JON M. ERLANDSON
CURRICULUM VITA (ABBREVIATED) AND PUBLICATIONS



March 1, 2010

DEGREES AWARDED

Ph.D.	1988	University of California, Santa Barbara, Department of Anthropology (Archaeology)
M.A.	1983	University of California Santa Barbara, Department of Anthropology (Archaeology)
B.A.	1980	University of California, Santa Barbara, Dept. of Anthropology (Physical Anthropology)

PRIMARY RESEARCH INTERESTS AND GEOGRAPHIC EXPERTISE

Archaeology of Maritime Societies	Pacific Coast Archaeology
Historical Ecology in Marine Ecosystems	Peopling of the Americas
Geoarchaeology, Paleoecology, and Paleogeography	California Archaeology
Archaeology of Viking Age Iceland	Archaeology of the Pacific Rim
Museum Management and Administration	Dating Methods in Archaeology
Traditional Technologies (Analysis & Replication)	Human Evolution and Human Nature
European Contact and Indigenous Peoples	Tribal Consultation and Collaboration

ACADEMIC EXPERIENCE AND AWARDS

2010- EXECUTIVE DIRECTOR: University of Oregon Museum of Natural and Cultural History. Supervise four
2005 divisions (Research, Collections, Public Programs, Condon Fossil Collection) with >50 staff members and >100 volunteers.

2010- FULL PROFESSOR: Department of Anthropology, University of Oregon. Courses taught: *Introduction to*
2001 *Archaeology; Fundamentals of Archaeology; Traditional Technologies; and others.*

2010- KNIGHT PROFESSOR OF LIBERAL ARTS AND SCIENCES, Endowed Chair, College of Arts and
2002 Sciences, University of Oregon.

2002- DAVID AND NANCY PETRONE SCHOLAR OF ARTS AND SCIENCES, College of Arts and Sciences,
1998 University of Oregon.

2000 THOMAS HERMAN DISTINGUISHED TEACHING AWARD. University of Oregon (2000-01).

2001- ASSOCIATE PROFESSOR: Department of Anthropology, University of Oregon. Courses taught:
1997 *Introduction to Archaeology; Fundamentals of Archaeology; Australian Archaeology; Traditional*

Technologies.

- 1997- ASSISTANT PROFESSOR: Department of Anthropology, University of Oregon. Courses taught:
1990 *Human Evolution; Introduction to Archaeology; Seacoast in Prehistory; Australian Prehistory; Prehistoric Technology; California Archaeology; Fundamentals of Archaeology.*
- 1990- VISITING ASSISTANT PROFESSOR: Department of Anthropology, University of Alaska-Fairbanks.
1989 Courses taught: *Pacific Rim Prehistory; Writing for Archaeologists; Fundamentals of Archaeology.*
- 1989 LECTURER: Dept. of Anthropology, University of California, Santa Barbara. Courses taught: *Field Methods in Archeology; Advanced Field Methods in Archeology; Seacoast in Prehistory.*
- 1985 INSTRUCTOR: University Research Expeditions Program (UREP), Origins of the Maritime Tlingit, Southeast Alaska. UC Berkeley.
- 1984 INSTRUCTOR: Central Oregon Community College and University of Oregon Summer Sessions Program: Beaverdam Creek Archaeological Field School (*Field and Laboratory Methods in Archaeology*)

EDITORIAL SERVICE AND EXPERIENCE

- 2010- Founding Co-Editor: *Journal of Island and Coastal Archaeology*, an international, peer-reviewed journal
2005 published by Routledge/Taylor & Francis (with Dr. Scott Fitzpatrick).
- 2010 Editorial Board Member: *Journal of California Archaeology*. Society of California Archaeology (published
2009 by Left Coast Press).
- 2010- General Editor: *Fieldnotes*, a quarterly newsletter (12-16 pp) of the University of Oregon's Museum of
2005 Natural and Cultural History.
- 2010- Editorial Board Member: *University of Oregon Anthropological Papers*. Published by the Museum of
2000 Natural and Cultural History and the Department of Anthropology, University of Oregon.
- 2002 Co-Editor: *Anthropology at the University of Oregon Newsletter*, Department of Anthropology and
Museum of Natural History, University of Oregon (with Lynn Stephen).
- 2001- Editor, *Archaeology at the University of Oregon Newsletter*. Annual newsletter (16 pp.) for Archaeology
1998 Program, Department of Anthropology and Museum of Natural History, University of Oregon.
- 1992 Guest Editor: *Arctic Anthropology*, volume 29, no. 2 (with Madonna Moss; see publications).

PUBLICATIONS: BOOKS, MONOGRAPHS, OR EDITED VOLUMES

(peer reviewed contributions are marked with an asterisk)

Erlandson, Jon M. & Sarah B. McClure (text editors)

- 2010 *10,000 Years of Shoes: With Photos by Brian Lanker*. Eugene: University of Oregon Museum of Natural and Cultural History (in review).

Erlandson, Jon M., Torben C. Rick, & René L. Vellanoweth

- *2008 *A Canyon Through Time: The Archaeology, History, and Ecology of Tecolote Canyon, Santa Barbara County, California*. Salt Lake City: University of Utah Press.

Erlandson, Jon M. & Todd J. Braje (volume editors)

- *2008 Tracking Technologies: Contributions to Understanding Technological Change on California's Channel Islands. *Pacific Coast Archaeological Society Quarterly* 40(1).

- Rick, Torben C. & **Jon M. Erlandson** (editors)
 *2008 *Human Impacts on Ancient Marine Ecosystems: A Global Perspective*. Berkeley: University of California Press.
- McClure, Sarah B. & **Jon M. Erlandson** (editors)
 2008 *Oregon: Where Past is Present*. Eugene: Museum of Natural and Cultural History, University of Oregon.
- Fitzpatrick, Scott M. and **Jon M. Erlandson** (editors)
 *2007 *Journal of Island and Coastal Archaeology*, Vol. 2:1-350. Philadelphia: Routledge/Taylor & Francis.
- Erlandson, Jon M.** & Scott M. Fitzpatrick (editors)
 *2006 *Journal of Island and Coastal Archaeology*, Vol. 1:1-302. Philadelphia: Routledge/Taylor & Francis.
- Peterson, C. L., E. Stock, C. Cloyd, D. Beckstrand, C. Clough, **J. M. Erlandson**, R. Hart, J. Murillo-Jimenez, D. Percy, D. Price, F. Reckendorf, & S. Vanderburgh
 2006 *Dating and Morphostratigraphy of Coastal Dune Sheets from the Central West Coast of North America*. Corvallis: Oregon Sea Grant, Oregon State University (252 pages).
- Breschini, G. S., T. Haversat, & **Jon Erlandson** (compilers and editors)
 2004 *California Radiocarbon Dates: An Online Data Base*. Salinas (CA): Coyote Press.
- Erlandson, Jon M.** & Terry Jones (editors)
 *2002 *Catalysts to Complexity: The Late Holocene on the California Coast*. Los Angeles: Institute of Archaeology, University of California, Los Angeles (377 pages).
- Erlandson, Jon M.** and Michael A. Glassow (editors)
 *1997 *The Archaeology of the California Coast during the Middle Holocene*. Los Angeles: Institute of Archaeology, University of California, Los Angeles (187 pages).
- Straus, L. G., B. V. Erikson, **J. M. Erlandson**, and D. R. Yesner (editors)
 *1996 *Humans at the End of the Ice Age: The Archaeology of the Pleistocene-Holocene Transition*. New York: Plenum Press (378 pages).
- Breschini, G. S., T. Haversat, and **Jon Erlandson** (compilers and editors)
 1996 *California Radiocarbon Dates (8th Edition)*. Coyote Press, Salinas.
- Erlandson, Jon M.**
 *1994 *Early Hunter-Gatherers of the California Coast*. New York: Plenum Press (336 pages).
- Moss, Madonna L. and **Jon M. Erlandson** (editors)
 *1992 Beyond Culture Areas: Relationships Between Maritime Cultures of Southern Alaska. *Arctic Anthropology* Volume 29, No. 2 (204 pages).
- Haggarty, James C., Christopher B. Wooley, **Jon M. Erlandson**, and Aron Crowell
 1992 The 1990 Exxon Cultural Resources Program: Site Protection and Maritime Cultural Ecology in Prince William Sound and the Gulf of Alaska. Anchorage: Exxon USA (295 pages).
- Erlandson, Jon M.** and Roger Colten (editors)
 *1991 *Hunter-Gatherers of Early Holocene Coastal California*. Los Angeles: Institute of Archaeology, University of California, Los Angeles (160 pages).
- Erlandson, Jon McVey**
 *1988 *Of Millingstones and Molluscs: The Cultural Ecology of Early Holocene Hunter-Gatherers on the California Coast*. Ph.D. Dissertation, UCSB. University Microfilms International, Ann Arbor. 453 pp.
 1988 *Cultural Ecology on the Southern California Coast at 5500 BP: A Comparative Analysis of CA-SBA-75*. Coyote Press Archives of California Prehistory No. 15 (80 pp).

PUBLICATIONS: JOURNAL ARTICLES OR BOOK CHAPTERS—SOLE AUTHOR

(peer reviewed contributions are marked with an asterisk)

- Erlandson, Jon M.**
 *2010 CA-SMI-701: A Paleocoastal Site on San Miguel Island, California. *Current Research in the Pleistocene* (in review).
- 2010 Of feet and footwear: A brief but deep history of shoes. In *10,000 years of Shoes: The Photos of Brian*

- Lanker. Eugene: University of Oregon Museum of Natural and Cultural History (in press).
- 2010 Food for thought: The role of coastlines and aquatic resources in human evolution. In *Environmental Influences on Human Brain Evolution*, edited by S. Cunnane & K. Stewart. Wiley and Sons (in press).
- 2009 Review of "The Chumash World at European Contact: Power, Trade and Feasting Among Complex Hunter-Gatherers," by L. H. Gamble. *Journal of California and Great Basin Anthropology* 29:148-151.
- *2010 Neptune's Children: The origins and evolution of seafaring. In *Global Origins and Development of Seafaring*, edited by A. Anderson, J. Barrett, & K. Boyle, pp. 19-27. McDonald Institute for Archaeological Research, Cambridge University.
- *2010 Ancient immigrants: Archaeology and maritime migrations. In *Migration History: Multidisciplinary Approaches*, edited by J. Lucassen, L. Lucassen, and P. Manning, pp. 189-214. Leiden: Brill Publishing.
- 2009 Global warming, sea level rise, and coastal erosion: Our endangered maritime heritage. *Proceedings of the Pacific Science Inter-Congress*. Papeete, Tahiti.
- 2009 Early peopling of the Pacific Coast of North America. In *Archaeology in America: An Encyclopedia*, Volume 4, edited by F. P. McManamon, pp. 13-15. Greenwood Publishing.
- 2009 Contextual and chronological hygiene in interpreting Paleocoastal sites of North America's Pacific Coast. *Quaternary Science Reviews* 28(23/24):2539-2541.
- 2008 Racing a rising tide: Global warming, rising seas, and the erosion of human history. *Journal of Island and Coastal Archaeology* 3(2): 167-169.
- *2008 Isolation, interaction, and island archaeology. *Journal of Island and Coastal Archaeology* 3(1):83-86.
- 2007 Stratigraphic integrity and high resolution reconstructions from buried archaeological sites of the Santa Barbara Coast. *Proceedings of the Society for California Archaeology* 20:47-52.
- *2007 Sea change: The Paleocoastal occupations of Daisy Cave. In *Seeking Our Past: An Introduction to North American Archaeology*, by S. W. Neusius & G. T. Gross, pp. 135-143. Oxford: Oxford University Press.
- 2006 Beneath the seven seas: Shipwrecks, seafaring, and archaeology. *Journal of Island and Coastal Archaeology* 1(2):299-303.
- *2006 Exploring landscapes beneath the sea. *The International Journal of Nautical Archaeology* 35(1):146-148.
- *2005 An Early Holocene eccentric crescent from Daisy Cave, San Miguel Island, California. *Current Research in the Pleistocene* 21:45-47.
- 2004 History matters: Connecting the past, present, and future. *Anthropology News*.
- 2004 History, hope, and horror. *Oregon Quarterly* 84(1):7-8.
- *2002 Anatomically modern humans, maritime adaptations, and the peopling of the New World. In *The First Americans: The Pleistocene Colonization of the New World*, edited by N. Jablonski, pp. 59-92. Memoirs of the California Academy of Sciences. San Francisco.
- *2002 Cultural continuity, change, and complexity on the California Coast. In *Catalysts to Complexity: The Late Holocene along the California Coast*, edited by J. M. Erlandson and T. L. Jones, pp. 320-329. Perspectives in California Archaeology, UCLA Institute of Archaeology.
- *2001 The archaeology of aquatic adaptations: Paradigms for a new millennium. *Journal of Archaeological Research* 9:287-350.
- *2000 A stratified association of mammoth remains and archaeological materials at Running Springs, San Miguel Island, California. *Current Research in the Pleistocene* 17:22-24.
- 1999 The evolution of the "Barbareno" Chumash. *Proceedings of the Society for California Archaeology* 12:106-113.
- 1999 Problems in paradigms: cultural "complexity" in coastal California. *Proceedings of the Society for California Archaeology* 12:114-117.
- *1998 The making of Chumash tradition. *Current Anthropology* 39(4):477-485.
- 1998 Archaeology at Oregon. *Archaeology at the University of Oregon* 1(1):1-2.
- 1997 An archaeology of the Pacific Rim. *Proceedings of the Society for California Archaeology* 10:103-109.
- *1997 The Middle Holocene on the California Coast. In *The Archaeology of the California Coast during the Middle Holocene*, edited by J. M. Erlandson and M. A. Glassow. Perspectives in California Archaeology 4:1-10. UCLA Institute of Archaeology.
- *1997 The Middle Holocene on the western Santa Barbara Coast. In *The Archaeology of the California Coast*

- during the Middle Holocene, edited by J. M. Erlandson and M. A. Glassow. Perspectives in California Archaeology 4:91-109. UCLA Institute of Archaeology.
- *1996 Asia and Australia during the Pleistocene-Holocene transition. In *Humans at the End of the Ice Age: The Archaeology of the Pleistocene-Holocene Transition*, edited by L. G. Straus, B. V. Eriksen, J. M. Erlandson, and D. R. Yesner, pp. 171-174. Plenum, New York.
- 1996 An annotated bibliography of radiocarbon dating. In *California Radiocarbon Dates* (8th Edition), edited by G. Breschini, T. Haversat, and J. Erlandson. Coyote Press.
- *1993 Evidence for a Terminal Pleistocene human occupation of Daisy Cave, San Miguel Island. *Current Research in the Pleistocene* 10:17-21.
- 1993 California's coastal prehistory: A circum-Pacific perspective. *Proceedings of the Society for California Archaeology* 6:23-36.
- 1993 The historical development of Santa Barbara Channel archaeology. *Proceedings of the Society for California Archaeology* 6:221-232.
- *1991 The antiquity of CA-SMI-1: A multicomponent site on San Miguel Island. *Journal of California and Great Basin Anthropology* 13(2):273-279.
- *1991 A radiocarbon series for CA-SBA-1 (Rincon Point), Santa Barbara County, California. *Journal of California and Great Basin Anthropology* 13(1):110-117.
- *1991 Shellfish and seeds as optimal resources: Early Holocene subsistence on the Santa Barbara Coast. In *Hunter-Gatherers of Early Holocene Coastal California*, edited by J. M. Erlandson & R. H. Colten. Los Angeles: Institute of Archaeology, University of California, Los Angeles. Pp. 89-100.
- *1991 Early maritime adaptations on the Northern Channel Islands. In *Hunter-Gatherers of Early Holocene Coastal California*, edited by J. M. Erlandson and R. H. Colten. Los Angeles: Institute of Archaeology, University of California, Los Angeles. Pp. 101-111.
- 1989 The evolution of maritime economies on the southern California Coast: Resource stress and the rise of cultural complexity. *Proceedings of the Circum-Pacific Prehistory Conference*. Pullman: Washington State University.
- 1989 Analysis of the shellfish assemblage. In *The Hidden Falls Site, Baranof Island, Alaska*, edited by S.D. Davis. *Aurora: Alaska Anthropological Association Monograph* 5:131-158.
- *1988 The role of shellfish in coastal economies: A protein perspective. *American Antiquity* 53(1):102-109.
- *1988 Cultural evolution and paleogeography on the Santa Barbara Coast: a 9600-year ¹⁴C record from southern California. *Radiocarbon* 30:25-39.
- 1988 Was there counterfeiting among the Chumash?: An analysis of *Olivella* shell artifacts from CA-SBA-1582. *Archives of California Prehistory* 23:77-86, edited by G. Breschini & T. Haversat. Coyote Press.
- *1985 Early Holocene settlement and subsistence in relation to coastal paleogeography: Evidence from CA-SBA-1807. *Journal of California and Great Basin Anthropology* 7:103-109.
- *1984 A case study in faunalurbation: Delineating the effects of the burrowing pocket gopher on the distribution of archaeological materials. *American Antiquity* 49:785-790.

PUBLICATIONS: ARTICLES OR BOOK CHAPTERS--JOINT AUTHOR

(peer reviewed contributions are marked with an asterisk)

Erlandson, Jon M., Todd J. Braje, and Dennis L. Jenkins

- *2010 Stemmed points and the coastal migration theory. *American Antiquity* (in review).

Erlandson, Jon M., Thomas Rockwell, David Stone, Todd Braje, & Brent Leftwich

- *2010 CA-SBA-56: An "Oak Grove" and "Canaliño" site on the Goleta Lagoon, California. In *The Archaeology of the Goleta Slough*, edited by C. Lebow. Santa Barbara: Santa Barbara Museum of Natural History (in review).

Newsome, S. D., P. W. Collins, T. C. Rick, D. A. Guthrie, **J. M. Erlandson**, and M. L. Fogel

- *2010 Pleistocene to historic shifts in bald eagle (*Haliaeetus leucocephalus*) diets on the Channel Islands, California. *Proceedings of the National Academy of Sciences USA* (in review).

Reeder, Leslie A., Torben C. Rick, & **Jon M. Erlandson**

- *2010 Our disappearing past: a GIS analysis of the vulnerability of coastal archaeological resources in

- California's Santa Barbara Channel region. *Journal of Coastal Conservation* (in review).
- Rick, Torben C. & **Jon M. Erlandson**
- *2010 Kelp forests, coastal migrations, and the Younger Dryas: Late Pleistocene and Earliest Holocene human settlement, subsistence, and ecology on California's Channel Islands. In *The Archaeology of the Younger Dryas: Case Studies from Around the World*, edited by E. Metten (in review).
 - *2010 Faunal remains from Late Holocene sites in Tecolote Canyon, California: Reconciling site disturbances and human subsistence on the Santa Barbara Coast. In *Analytical Advances in California Shell Midden Studies*, edited by M. A. Glassow & T. Joslin (in review).
- Braje, Todd J. Torben C. Rick, Robert L. DeLong, & **Jon M. Erlandson**
- *2010 Resilience and reorganization: Archaeology and the historical ecology of California Channel Island sea mammals. In *Sea Dogs: Archaeology and Historical Ecology of North Pacific Pinnipeds*, T. C. Rick & T. J. Braje, eds. University of California Press (in press).
- Erlandson, Jon M.** & Todd J. Braje
- *2010 Exploring human subsistence at CA-SMI-575NE: An 8400-year-old shell midden on San Miguel Island, California. In *Shells and Bones from Prehistoric California Sites: Methods of Deriving Meaning from Faunal Remains*, edited by M. Glassow & T. Joslin. Cotsen Institute of Archaeology, UCLA (in press).
- Fitzpatrick, Scott, **Jon M. Erlandson** & Torben C. Rick
- 2010 Island and coastal archaeology: Innovation, change, and new directions. *Journal of Island and Coastal Archaeology* 5(1)(in press).
- Lotze, Heike, **Jon M. Erlandson**, M. Newman, R. D. Norris, K. Roy, T. D. Smith, & C. Whitcraft
- *2010 How do we know about the past? In *Marine Biodiversity: Using the Past to Inform the Future*, edited by J. Jackson, N. Knowlton, & E. Sala. University of Chicago Press (in press).
- Walker, Phillip L., Jesse Byock, **Jon M. Erlandson**, Jacqueline T. Eng, Henry Schwarcz, & Davide Zori
- *2010 The Axed Man of Mosfell: Icelandic sagas and skeletal evidence of a Viking Age homicide. In: *The Bioarchaeology of Individuals*, edited by A. L.W. Stodder & A. M. Palkovich, University Press of Florida (in press).
- Erlandson, Jon M.** & Torben C. Rick
- *2010 Archaeology meets marine ecology: The antiquity of maritime cultures and human impacts on marine fisheries and ecosystems. *Annual Reviews of Marine Science* 2:165-185.
- Erlandson, Jon M.**, Todd J. Braje, Torben C. Rick, Troy Davis, & John Southon
- *2010 The archaeology of Seal Cave (CA-SMI-604): A Paleocoastal shell midden on San Miguel Island. *Proceedings of the Sixth California Islands Conference*, edited by C. Damiani and D. K. Garcelon.
- 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, & Marco Hatch
- *2009 Fishing from past to present: Long-term continuity and resilience of red abalone fisheries on California's Northern Channel Islands. *Ecological Applications* 19:906-919.
- Erlandson, Jon M.** & Nicholas Jew
- 2009 An early maritime biface technology at Daisy Cave, San Miguel Island, California: Reflections on sample size, site function and other issues. *North American Archeologist* 30(2):145-165.
- Erlandson, Jon M.**, Torben C. Rick, & 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.
- Erlandson, Jon M.**, Todd J. Braje, Torben C. Rick, & Troy Davis
- *2009 Comparing faunal remains and subsistence technologies at CA-SMI-507: A 9000 year old Paleocoastal shell midden on San Miguel Island, California. *Journal of Island and Coastal Archaeology* 4(2):195-206.
- Erlandson, Jon**, Nicole Dwyer, Todd Braje, & Jack Watts
- *2009 A 9000 year old Paleocoastal shell midden at CA-SMI-527, San Miguel Island, California. *Current Research in the Pleistocene* 26:55-57.
- Fitzpatrick, Scott & **Jon M. Erlandson**
- 2009 Islands, zooarchaeology, and historical ecology. *Journal of Island and Coastal Archaeology* 4:2139-40.

- Kennett, Douglas J., Bruce Winterhalder, Jacob Bartruff, & **Jon M. Erlandson**
 *2009 An ecological model for the emergence of institutionalized social hierarchies on California's Northern Channel Islands. In *Evolutionary Analysis of Cultural Behavior*, edited by S. Shennan. University of California Press, pp. 297-314.
- Kennett, D., J. Kennett, A. West, J. West, T. Bunch, B. Culleton, **J. Erlandson**, S. Que Hee, J. Johnson, C. Mercer, F. Shen, M. Sellers, T. Stafford, Jr., A. Stich, J. Weaver, J. Wittke, & W. Wolbach
 *2009 Shock-synthesized hexagonal diamonds in Younger Dryas Boundary sediments. *Proceedings of the National Academy of Sciences* 106:12623-12628.
- Rick, Torben C. & **Jon M. Erlandson**
 *2009 Coastal exploitation: How did ancient hunter-gatherers influence coastal environments? *Science* 352:952-953.
- Rick, Torben C., **Jon M. Erlandson**, & Kristina E. Horton
 *2009 Marine shellfish harvest on Middle and Late Holocene Santa Barbara Island, California. *California Archaeology* 1(1):109-123.
- Rick, T.C., **Jon M. Erlandson**, R.L. Vellanoweth, T.J. Braje, P.W. Collins, D.A. Guthrie, & T.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.
- Rick, T. C. **Jon M. Erlandson**, T. J. Braje, & R. L. 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, T., R. L. DeLong, **Jon M. Erlandson**, T. Braje, T. L. Jones, D. J. Kennett, & P. L. Walker
 *2009 A trans-Holocene archaeological record of Guadalupe fur seals (*Arctocephalus townsendi*) on the California Coast. *Marine Mammal Science* 25:487-502.
- Braje, Todd J. & **Jon M. Erlandson**
 *2008 Shell and bone artifacts from two Middle Holocene red abalone middens on San Miguel Island. *Pacific Coast Archaeological Society Quarterly* 40(1):53-65.
- Braje, T. J. & **J. 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, & **Jon M Erlandson**
 *2008 AMS radiocarbon dating of giant rock scallop (*Hinnites multirugosus*) artifacts from San Miguel Island, California. *Radiocarbon* 50(2):1-9.
- Erlandson, Jon M.** & 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
 *2008 State of the art: Technological studies on California's Channel Islands. *Pacific Coast Archaeological Society Quarterly* 40(1):1-21.
- Erlandson, Jon M.** & Todd J. Braje
 *2008 Five crescents from Cardwell: Context and chronology of chipped stone crescents from CA-SMI-679, San Miguel Island, California. *Pacific Coast Archaeological Society Quarterly* 40:(1):35-45.
- Erlandson, Jon M.** & Torben C. Rick
 *2008 Archaeology, marine ecology, and human impacts on marine ecosystems. In *Human Impacts on Ancient Marine Ecosystems: A Global Perspective*, edited by T.C. Rick & J.M. Erlandson, pp. 1-19. Berkeley: University of California Press.
- Erlandson, Jon M.**, Todd J. Braje, & Michael H. Graham
 *2008 How old is MVII?: Seaweeds, Shorelines, and Chronology at Monte Verde, Chile. *Journal of Island and Coastal Archaeology* 3(2): 277-281.
- Erlandson, Jon M.**, Todd J. Braje, & Torben C. Rick
 *2008 Tuqan chert: A "mainland" Monterey chert source on San Miguel Island, California. *Pacific Coast Archaeological Society Quarterly* 40(1):22-34.

Erlandson, Jon M., Todd J. Braje, & Grant Snitker

*2008 Two chipped stone crescents from CA-SMI-680, Cardwell Bluffs, San Miguel Island, California. *Current Research in the Pleistocene* 25:46-47.

Erlandson, Jon, Patricia Krier, William Orr, & Elizabeth Orr

2008 Oregon—Where past is present: An introduction. In *Oregon: Where Past is Present*, edited by S. B. McClure and J. M. Erlandson, p. 7-12. Eugene: Museum of Natural and Cultural History, University of Oregon.

Erlandson, Jon M., Madonna L. Moss, & Matthew Des Lauriers

*2008 Living on the edge: Early maritime cultures of the Pacific Coast of North America. *Quaternary Science Reviews* 27:2232-2245.

Erlandson, J. M., T. C. Rick, T. J. Braje, A. Steinberg, & R. L. Vellanoweth

*2008 Human impacts on ancient shellfish: A 10,000 year record from San Miguel Island, California. *Journal of Archaeological Science* 35:2144-2152.

Jones, T. L., J. F. Porcasi, **J. M. Erlandson,** H. Dallas Jr., T. A. Wake, & R. Schwaderer

*2008 The protracted Holocene extinction of California's flightless sea duck (*Chendytes lawi*) and its implications for the Pleistocene overkill hypothesis. *Proceedings of the National Academy of Sciences USA* 105:4105-4108.

Kallenbach, Elizabeth, Sarah McClure, & **Jon Erlandson**

2008 Living traditions: Continuity and renaissance. In *Oregon: Where Past is Present*, edited by S. B. McClure & J. M. Erlandson, pp. 34-40. Eugene: Museum of Natural and Cultural History, University of Oregon.

Kennett, D. J., Kennett, J. P., J. West, **J. M. Erlandson,** J. R. Johnson, I. L. Hendy, A. West, & T. L. Jones

*2008 Wildfire and abrupt ecosystem disruption on California's Northern Channel Islands at the Allerød-Younger Dryas boundary (13.0-12.9 ka). *Quaternary Science Reviews* 27:2530-2545.

Moss, Madonna L. & **Jon M. Erlandson**

2008 Native American archaeological sites of the Oregon Coast: The historic context for the nomination to the National Register of Historic Places. In *Dunes, Headlands, Estuaries, and Rivers: Current Archaeological Research on the Oregon Coast*, edited by G. L. Tasa & B. L. O'Neill. Eugene: Association of Oregon Archaeologists Occasional Paper 8:1-36.

Orr, William, Elizabeth Orr, & **Jon M. Erlandson**

2008 Oregon's changing landscape. In *Oregon—Where Past is Present*, edited by S. B. McClure and J. M. Erlandson, pp. 13-20. Eugene: Museum of Natural and Cultural History, University of Oregon.

Reeder, L., T. C. Rick, & **J. M. Erlandson**

*2008 Forty years later: What have we learned about the earliest human occupations of Santa Rosa Island, California? *North American Archaeologist* 29(1):37-64.

Rick, Torben C. & **Jon M. Erlandson**

*2008 Archaeology, historical ecology, and the future of ocean ecosystems. In *Human Impacts on Ancient Marine Ecosystems: A Global Perspective*, edited by T. C. Rick & J. M. Erlandson, pp. 297-307. Berkeley: University of California Press.

Rick, Torben C., **Jon M. Erlandson,** & C. B. Wolff

*2008 Sex and symbolism: A 4500 year old phallic artifact from Santa Rosa Island, California. *Pacific Coast Archaeological Society Quarterly* 40(1):47-52.

Rick, Torben C., **Jon M. Erlandson,** Todd J. Braje, James A. Estes, Michael H. Graham, & 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 T. C. Rick & J. M. Erlandson, pp. 77-102. Berkeley: University of California Press.

Rick, T. C., P. L. Walker, L. M. Willis, A. C. Noah, **J. M. Erlandson,** R. L. Vellanoweth, T. J. Braje, & D. J. Kennett

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 *1992 Forts, refuge rocks, and defensive sites: The antiquity of warfare along the North Pacific Coast of North America. *Arctic Anthropology* 29(2):73-90.
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 1987 Radiocarbon reversals and stratigraphic discontinuities: Natural formation processes in coastal California archaeological sites. In *Natural Formation Processes and the Archaeological Record*, edited by D. Nash and M. Petraglia. *British Archaeological Reports* 352:51-73.
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1984 Archaeological investigations at Beaverdam Creek, Central Oregon. *Current Archaeological Happenings in Oregon* 9.

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*2007 La arqueología de las adaptaciones acuáticas: Paradigmas para un nuevo milenio (The archaeology of aquatic adaptations: Paradigms for a new millennium). In *Clásicos de Teoría Arqueológica Contemporánea (Classics of Contemporary Archaeological Theory)*, translated by L. A. Orquera, compiled by V. D. Horwitz. Sociedad Argentina de Antropología, Buenos Aires.

*2004 Anatomically modern humans, maritime adaptations, and the peopling of the New World. *The First Americans: The Pleistocene Colonization of the New World* (2002), edited by N. Jablonski. Memoirs of the California Academy of Sciences. San Francisco. Reprinted in *Prehistoric California: Archaeology and the Myth of Paradise*, edited by L. M. Raab & T. L. Jones, pp. 108-120. University of Utah Press.

Jones, T. L., R. T. Fitzgerald, D. J. Kennett, C. H. Miksicek, J. L. Fagan, J. Sharp, & **J. M. Erlandson**

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1985 Archaeological investigations at Beaverdam Creek, Central Oregon. *Current Archaeological Happenings in Oregon* 9 (1984). Reprinted in *The Thunderbird* 5(6):2-3, Washington Archaeological Research Committee.

HONORS AND AWARDS

2008 Research Innovation Award, University of Oregon.

2008 Team member (with R. Firestone et al.) for one of *Discover* magazines Top 100 Science Stories for 2007.

2004 Commencement Speaker, University-wide Graduation Ceremony, University of Oregon.

2002 Team member (with Jeremy Jackson et al.) for *Discover* magazine's Top Science Story of 2001. For "Historical Overfishing and the Recent Collapse of Marine Ecosystems" (see *Science* 293:629-638).

2001 "Weaving New Beginnings" Award, Associated Students/Multicultural Center citation recognizing dedication to building and nurturing diversity on and off campus.

2001 Outstanding Faculty Mentor Award, Office of Multicultural Affairs, University of Oregon.

2001 Jim & Marilyn Rippey Award for Innovative Teaching, College of Arts and Sciences, UO.

2000 Tom & Carol Williams Fellowship for Innovative Teaching. University of Oregon.

2000 Thomas Herman Faculty Achievement Award for Distinguished Teaching. University of Oregon.

1997 Mentor of the Year, Western Interstate Commission on Higher Education, Compact for Diversity Program.

1997 Friendship Blanket and Award from Oregon's Coquille Indian Tribe for recognition of outstanding support of Coquille tribal scholars and heritage preservation efforts.

MAJOR ARCHAEOLOGICAL PROJECT EXPERIENCE

2010- The Archaeology and Historical Ecology of California's Channel Islands. Project Leader and Principal

2001 Investigator of interdisciplinary scientific study spanning the past 15,000 years, including historical times. University of Oregon.

2008- Project Archaeologist: Mosfell Valley Viking Project, Mosfellsbaer, Iceland. Supervised archaeological excavations at Hrisbru, including early Christian era church and cemetery remains, as well as possible pre-Christian Viking remains (Jesse Byock, UCLA, & Philip Walker, UCSB, Project Directors).

2002- Co-PI: University of Oregon participation in the interdisciplinary SEACAVES Project on the paleoecology

- 1994 and archaeology of karst and sea caves in the Ketchikan Area of the Tongass National Forest, SE Alaska.
- 2009- Principal Investigator: Archaeological and paleobiological research at Daisy Cave (CA-SMI-261),
1992 Cave of the Chimneys (CA-SMI-603) and other sites on California's Channel Islands.
- 2005- Principal Investigator: Director of archaeological research program at Tecolote Canyon, Santa Barbara
1986 County, California. Excavation and analysis of seven archaeological sites and synthesis of recovered data. For the Coastal Band of the Chumash Nation, Bacara Resort and Spa, and HT-Santa Barbara.
- 2006- Co-Principal Investigator: Oregon Coast Archaeological Survey. Survey, dating, research, and conservation
1992 program for archaeological sites of the Oregon Coast (with Madonna Moss).
- 1993- Archaeological Consultant: Exxon-Valdez Shoreline Cleanup Assessment Team. Archaeological survey,
1989 background research, report writing and editing related to oil spill research in the Prince William Sound, Kodiak Island, and Alaska Peninsula areas, North Pacific.
- 1993- Principal Investigator: Point Arguello Project. Responsible for research design, coordination, and
1984 data synthesis for \$2,000,000 multidisciplinary archaeological project on California Coast. For UC Santa Barbara, WESTEC Services, and the County of Santa Barbara.

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