

CURRICULUM VITAE
Michael D. Behrens, Ph.D

CONTACT:

Biology Department
Pacific Lutheran University
Tacoma, WA 98447-0003

253.535.7565 (ph.)
253.536.5055 (fax)
behrenmd@plu.edu

EDUCATION:

Ph.D. Ecology, Evolution, and Marine Biology, University of California, Santa Barbara.
2005. Advisors: Steve Gaines and Kevin Lafferty
Certificate in College and University Teaching. University of California, Santa Barbara. 2005
M.A. Ecology, Evolution, and Marine Biology. University of California, Santa Barbara. 2003
B.S. Biological Sciences; Concentration in Fisheries and Marine Biology. California
Polytechnic State University, San Luis Obispo, Department of Biology. 1996

PROFESSIONAL EXPERIENCE:

Associate Professor, Pacific Lutheran University, Tacoma, WA. 2011 – Present
Acting Director – International Honors Program, Pacific Lutheran University, Tacoma WA.
2012 - Present
Affiliate Associate Professor, University of Washington, Tacoma, WA. 2012 – Present
Affiliate Assistant Professor, University of Washington, Tacoma, WA. 2010 – 2012
Assistant Professor, Pacific Lutheran University, Tacoma, WA. 2007 – 2011
Visiting Assistant Professor, Pacific Lutheran University, Tacoma, WA. 2005 – 2007
Lecturer/Teaching Associate, University of California, Santa Barbara, CA. 2005
Staff Marine Biologist, TENERA Environmental, LLC., Avila Beach, CA. 1993 – 2000

COURSE EXPERIENCE:

Pacific Lutheran University
Genes, Evolution, Diversity and Ecology. Spring 2010 – Present
Principles of Biology III: Ecology, Evolution, and Diversity. Fall 2005 – 2009
Invertebrate Zoology. Spring 2011 – Present
Ecology. Fall 2007 – 2008
Marine Biology. Spring 2006 – Present
Evolution. Fall 2005 – 2006
Comparative Ecology of Latin America. J-term 2008 (Faculty Assistant)
Environmental Methods. Spring 2008 – 2010 (Contributor)

University of California, Santa Barbara
Invertebrate Zoology: Higher Invertebrates. Spring and Summer 2005

CURRENT RESEARCH ACTIVITIES:

Research projects studying ecology of herbivorous intertidal fishes, larval ecology of bivalve clams, scope and impacts of international wildlife trade and disease ecology (sea urchins, reptiles and humans).

PAST RESEARCH EXPERIENCE:

Graduate Student Researcher. 2000 – 2005

Dept. of Ecology, Evolution, and Marine Biology and Marine Science Institute, University of California, Santa Barbara. Studied ecology of marine herbivorous fishes, the endangered white abalone (*Haliotis sorenseni*), kelp forest – barrens dynamics and the effects of marine reserves, and the population status of the endangered tidewater goby (*Eucyclogobius newberryi*).

Staff Marine Biologist, 1993 – 2000

TENERA, Inc., Avila Beach, California. Primary responsibilities included collecting community composition and species abundance information on intertidal and subtidal algae, fish and invertebrates, as well as collecting and processing larval fish from ichthyoplankton samples related to Diablo Canyon Power Plant 316(b) intake structure entrainment study. Other responsibilities included collecting subtidal radiation monitoring samples; conducting grunion-spawning surveys; collecting data on introduced species, collecting data for endangered species monitoring, and database management.

GRANTS IN SUPPORT OF RESEARCH:

Canada Programme Enhancement Grant (Sea urchin disease surveys of Southern Vancouver Island). 2009. \$750
Murdock Charitable Trust Life Sciences Grant (Temperature effects on digestive physiology and growth of herbivorous and omnivorous prickleback fishes). 2009. \$36,000
WA Sea Grant Program Development Grant (Spatial and temporal patterns of sea urchin disease on the Olympic Peninsula, WA). 2009. \$3,722
PLU Natural Sciences Undergraduate Summer Research Fellowship. 2008. \$9,200
PLU Environmental Studies Research Grant. 2008. \$8,000
PLU Natural Sciences Undergraduate Summer Research Fellowship. 2007. \$16,400
PLU Natural Sciences Undergraduate Summer Research Fellowship. 2006. \$16,400

FELLOWSHIPS AND AWARDS:

Fletcher Jones Fellowship, 2004-2005. \$15,000
UC Marine Council, Graduate Fellowship, 2001-2003. \$50,000
Outstanding Graduating Biological Sciences Senior, Cal Poly San Luis Obispo, 1996
(Awarded to three graduates each year).
Marine Biology Scholarship, Cal Poly San Luis Obispo, 1992-1993. \$500

SERVICE:

University Service:

Acting Director, PLU International Honors Program. 2012 – 2013
Member, PLU Long-Range Planning Committee. 2012 – Present
Member, Environmental Studies Committee. 2007 - Present
Member, PLU International Honors Program Steering Committee. 2009 – 2011
Member, PLU Campus Life Committee. 2008 – 2011
Member, PLU University Media Board. 2008 – 2011
Chair, PLU Institutional Animal Care and Use Committee. 2007 - 2011
Member, PLU Safety Committee. 2008 – 2009
Member, Environmental Studies Wiancko Research Retreat Planning Committee. 2008
Member, Environmental Studies Wiancko Mini-Grant Selection Committee. 2008
Member, PLU Institutional Animal Care and Use Committee. 2006 - 2007

Mentor, Resident Hall Outings, Point Defiance Zoo and Nature Walks. 2006 - 2007
Facilitator, "Reconciling biblical text and the theory of evolution" PLU residence halls. 2006

Division Service:

Member, Rieke Science Center Planning Task Force. 2008 - 2010
Co-PI, National Science Foundation Grant Proposal for Rieke renovation. 2009
Member, Geosciences Department Petrology Tenure-track Search Committee. 2007
Contributor, Howard Hughes Medical Institute Grant Proposal. 2007
Member, Leraas Lecture Hall Remodel, Instructional Technology Committee. 2006 - 2007

Department Service:

Academic Advisor, First year students and biology majors. 2006 - Present
Member, Curriculum Subcommittee, PLU Biology Self Study. 2007 - 2010
Member, Biology Department Plant Biology Tenure-track Search Committee. 2007
Member, Biology Department Lab Manager Search Committee. 2007
Faculty Advisor, PLU Biology Club. 2006 - 2010
Library Liaison, PLU Biology Department. 2005 - 2008
Member, Alumni Survey Subcommittee, PLU Biology Self Study. 2005 - 2006

Community Service:

VicePresident / Board of Directors / Volunteer, Harbor WildWatch Environmental Education. 2008 – Present
Member, Gig Harbor Maritime PlayZone Planning Committee. 2012 - Present
Vestry Member, St. John's Episcopal Church, Gig Harbor. 2011 – Present
Volunteer, St. John's Episcopal Church, Gig Harbor (Youth and Children's education and outreach). 2006 – Present
Guest Teacher, Marine Life Touch Tank, Chapel Hill Preschool. 2009
Guest Teacher, Marine Life Touch Tank, Peninsula Lutheran School. 2007
Advisor / Volunteer, Harbor WildWatch Environmental Education. 2005 – 2008
Research Representative, Sanctuary Education Team, Channel Islands National Marine Sanctuary. 2003 – 2005

Professional Service:

Judge, Best Student Paper Awards at the annual meetings of the Western Society of Naturalists. 2006, 2008 – 2011
Volunteer Consultant, Channel Islands National Park. 2007

Journal Reviews

Aquatic Biology
Canadian Journal of Fisheries and Aquatic Sciences
Environmental Biology of Fishes
Global Ecology and Biogeography
Limnology and Oceanography

Proposal Reviews

Maine Sea Grant

Organizations and Professional Memberships:

The International Biogeography Society
Society for Conservation Biology
Western Society of Naturalists

Faculty Development:

Participant, International Honors Program Workshop. August 2010
Participant, International Honors Program Workshop. September 2009
Participant, Academic Advising Workshop – Academic Integrity at PLU. July 2008
Participant, ENVT 350 Workshop. May 2008
Participant, Faculty Development Academic Advising Workshop. August 2007
Participant, Lilly Endowment Academic Advising Summer Workshop. Summer 2006 & 2007

Workshops Facilitated:

Facilitator. *International Honors Program, Fall Workshop*. Pacific Lutheran University. August 27, 2012.
Co-facilitator (with members of the PLU Campus life Committee). *Academic Integrity Workshop*. Center for Teaching and Learning, Pacific Lutheran University. March 10, 2009.
Co-facilitator (with members of the PLU Campus life Committee). *Academic Integrity Workshop*. Faculty Fall Conference, Pacific Lutheran University. Sept. 2, 2009.
Todd, C., B. Naasz, M. Behrens, J. Whitman & R. McKenney. *Using Your Local Watershed as a Living Laboratory for Environmental Investigation*. Curriculum for the Bioregion – Works in Progress, Tacoma WA. March 6, 2009.

MENTORING EXPERIENCE:

Research Mentoring

Shannon Fouts (Pacific Lutheran University, 2010)
Melina Maltese (Pacific Lutheran University, 2010)
Stena Troyer (Pacific Lutheran University, 2010)
Yvonne Shevalier (University of Washington, Tacoma MS student, 2009-11)
Allison Lansverk (Pacific Lutheran University, 2009)
Brett Monson (Pacific Lutheran University, 2009)
Erika Dornfeld (Pacific Lutheran University, 2008)
Melissa Youngquist (Pacific Lutheran University, 2007-2008)
Stephanie Agoncillo (Pacific Lutheran University, 2007)

Rebecca Gooding (Pacific Lutheran University, 2006)
Amy Podurgiel (Pacific Lutheran University, 2006)
Katherine Kunkel (UC Santa Barbara, 2004 – 2005)
Elizabeth Tobin (UC Santa Barbara, 2004 – 2005)

PUBLICATIONS: († indicates undergraduate coauthor)

Peer-Reviewed Journals

- Behrens, M.D. & K.D. Lafferty (In Press) Temperature and food availability associations with geographic variation in the diet of opaleye (*Girella nigricans*). PLOS One.
- Becker, B., M. Behrens, B. Lemay†, Y. Shevalier, C. Henzler, E. Hoaglund, S. Staggers†, J. Brokenshire†. (2012). Novel tracking technique indicates importance of rare events driving larval connectivity of geoduck clams in Puget Sound, WA. *Journal of Shellfish Research*. 31(3):1-13.
- Smith, K.F., Yabsley, M.J., Sanchez, S., Casey, C.L., Behrens, M.D., Daszak, P., Hernandez, S.M. and Foulsham, P. (2012) *Salmonella* isolates from wild caught Tokay Geckos (*Gekko gecko*) imported to the U.S. from Indonesia. *Vector-Borne and Zoonotic Diseases* 12(7):575-581.
- Smith, K.F., M.D. Behrens & D.F. Sax (2010) Local scale effects of disease on biodiversity. *EcoHealth* 6(2):287-295.
- Smith, K.F., M.D. Behrens, L. Schloegel, N. Marano, S. Burgiel & P. Daszak (2009) Reducing the risks of the wildlife trade. *Science* 324:594-595.
- Smith, K.F., M.D. Behrens & L. Max. (2008) U.S. drowning in unidentified fishes: scope, implications and regulation of live fish imports. *Conservation Letters* 1(2):103-109.
- Behrens, M.D. & K.D. Lafferty (2007) Temperature and diet effects on omnivorous fish performance: implications for the latitudinal diversity gradient in herbivorous fishes. *Canadian Journal of Fisheries and Aquatic Sciences* 64:867-873.
- Lester, S.L., E.D. Tobin† & M.D. Behrens (2007) Disease dynamics in the sea urchin, *Strongylocentrotus purpuratus*. *Canadian Journal of Fisheries and Aquatic Sciences* 64:314-323.
- Behrens, M.D. (2005) Evidence for physiological drivers of herbivorous fish diversity, PhD dissertation, University of California, Santa Barbara, CA.
- Floeter, S.R., M.D. Behrens, C.E.L. Ferreira, M.J. Paddock, & M.H. Horn (2005) Geographical gradients of marine herbivorous fishes: patterns and processes. *Marine Biology* 147:1435-1447
- Behrens, M.D. & K.D. Lafferty (2005) Size frequency measures of white abalone, implication for conservation. In: Garcelon DK, Schwemm CA (eds) Sixth California Islands Symposium. Institute for Wildlife Studies, Ventura, CA, p 427-432.
- Lafferty, K. D. & M. D. Behrens (2005). Temporal variation in the state of rocky reefs: does fishing increase the vulnerability of kelp forests to disturbance? In: Garcelon DK, Schwemm CA (eds) Sixth California Islands Symposium. Institute for Wildlife Studies, Ventura, CA, p 511-520.
- Behrens, M.D. & K.D. Lafferty (2004) Effects of marine reserves and urchin disease on southern California rocky reef communities. *Marine Ecology Progress Series* 279:129-139.
- Lafferty K.D., M.D. Behrens, G.E. Davis, P.L. Haaker, D. Kushner, D.V. Richards, I.K. Taniguchi & M.J. Tegner (2004). Habitat of endangered white abalone, *Haliotis sorenseni*. *Biological Conservation* 116: 191-194.

Wicksten, M.K. & M.D. Behrens (2000). New Record of the Pelagic Crab *Planes cyaneus* in California (Brachyura: Grapsidae). SCAMIT newsletter 19(5): 7.

Manuscripts In Review

None

Manuscripts In Preparation

Behrens, M.D. (In prep) Effects of temperature and diet on the growth and digestive efficiency of Stichaeid fishes. Journal of Fish Biology.

Other Publications (Not Peer-Reviewed)

Mikitik, K., C. Watson & M. Behrens (Technical Editor) (2009). Puget Sound's Wildside: A natural history of Puget Sound's marine environment. Harbor WildWatch. 88 pp.

RESEARCH PRESENTATIONS: († indicates undergraduate coauthor)

Becker, B., M. Behrens, C. Henzler, E. Hoaglund, Y. Shevalier, B. Lemay†, A. Moore†, E.J. Rauschl†. 2012. *Determining distribution and size of larval Pacific geoduck clams (Panopea generosa) in Puget Sound (Washington, USA) using a novel tracking approach.* 10th International Larval Biology Symposium, Berkeley, CA.

Becker, B., M. Behrens, C. Henzler, E. Hoaglund, Y. Shevalier, B. Lemay†, S. Stagers†, J. Brokenshire†. 2012. *Novel tracking technique indicates importance of rare events driving larval connectivity of geoduck clams in Puget Sound, WA.* National Shellfisheries Association Annual Meeting, Seattle, WA.

Becker, B., M. Behrens, C. Henzler, E. Hoaglund, Y. Shevalier, B. Lemay†, S. Stagers†, J. Brokenshire†. 2011. *Novel tracking technique indicates importance of rare events driving larval connectivity of geoduck clams in Puget Sound, WA.* Western Society of Naturalists, Annual Meeting, Vancouver, WA.

Behrens, M.D. 2011. *Resource partitioning by intertidal Stichaeid fishes on the Olympic Peninsula, WA.* Western Society of Naturalists, Annual Meeting, Vancouver, WA.

Brokenshire, J. †, B.J. Becker, M. Behrens, J. Sloan†. 2011. *Determining flow bias in the use of passive tube traps to study Geoduck larval transport in situ.* Salish Sea Ecosystem Conference, Vancouver, BC.

Maltese, M.M.*†, S.M. Fouts†, S.M. Troyer†, M.D. Behrens. 2011. *Effects Diet and Temperature on the Performance and Gut Morphology of Prickleback Fishes.* 36th Annual West Coast Biological Sciences Undergraduate Research Conference, Parkland, WA.

McKenney, R.*, W. Teska, M. Behrens, R. Mergenthal, K. O'Brien, B. Naasz, P. St. Clair, C. Todd, J. Whitman. 2011. *Bridging the Human-Nature Gap by Teaching Environmental Methodology in an Urban Watershed.* Annual Meeting and Conference of the Association for Environmental Studies and Sciences, Burlington, VT.

Shevalier, Y., B. Lemay†, B. Becker, M. Behrens, C. Henzler, E. Hoaglund. 2011. *Determining geoduck larval distribution relative to oceanographic physical parameters in Quartermaster Harbor, Puget Sound, Washington (QMH).* Salish Sea Ecosystem Conference, Vancouver, BC.

- Staggers, S. †, B.J. Becker, M. Behrens, C. Henzler, E. Hoaglund, Y. Shevalier. 2011. *Size frequency distribution of Geoduck in Quartermaster Harbor*. Salish Sea Ecosystem Conference, Vancouver, BC.
- Troyer, S.M.*†, M.M. Maltese†, M.D. Behrens. 2011. *Examining Disease Prevalence in the Sea Urchin, Strongylocentrotus purpuratus Along the Olympic Peninsula*. 36th Annual West Coast Biological Sciences Undergraduate Research Conference, Parkland, WA.
- Fouts, S.M.*†, M.M. Maltese†, S.M. Troyer†, M.D. Behrens 2010. *Effects Diet and Temperature on the Performance and Gut Morphology of Prickleback Fishes*. 19th Regional Conference on Undergraduate Research of the Murdock College Science Research Program. McMinnville, OR.
- Maltese, M.M.*†, S.M. Fouts†, S.M. Troyer†, M.D. Behrens. 2010. *Effects Diet and Temperature on the Performance and Gut Morphology of Prickleback Fishes*. Western Society of Naturalists, Annual Meeting, San Diego, CA.
- Shevalier, Y.R.*, B.J. Becker, M.D. Behrens, B. Lemay†, J. Eccles†, S. Staggers†, K. Baird†, S.M. Troyer†, M.M. Maltese†, C.M. Henzler, E. Hoaglund. 2010. *Determining Geoduck Larval Distribution in Quartermaster Harbor using Adaptive Trapping and a Novel Molecular Tool*. Western Society of Naturalists, Annual Meeting, San Diego, CA.
- Shevalier, Y.R.*, B.J. Becker, M.D. Behrens, B. Lemay†, J. Eccles†, S. Staggers†, K. Baird†, S.M. Troyer†, M.M. Maltese†, C.M. Henzler, E. Hoaglund. 2010. *Distribution of Pacific Geoduck Larvae in Quartermaster Harbor, WA*. South Sound Science Symposium, Shelton, WA.
- Troyer, S.M.*†, M.M. Maltese†, M.D. Behrens. 2010. *Examining Disease Prevalence in the Sea Urchin, Strongylocentrotus purpuratus Along the Olympic Peninsula*. Western Society of Naturalists, Annual Meeting, San Diego, CA.
- Becker, B.J.*, J. Gruber†, M.D. Behrens, C.M. Henzler, E. Hoaglund & Y. Shevalier. 2009. *Determining geoduck larval distribution in Quartermaster Harbor, Washington using adaptive trapping and FISH-CS*. Western Society of Naturalists. Monterey, CA.
- Behrens, M.D.*, A.L. Lansverk† & B.T. Monson†. 2009. *Temperature and diet effects on the growth of Xiphister mucosus: implications for diversity gradients in herbivorous fishes*. Western Society of Naturalists. Monterey, CA.
- Lansverk, A.L.*†, B.T. Monson† & M.D. Behrens. 2009. *Disease dynamics: a study of sea urchin disease in the Olympic Peninsula, Washington*. 18th Regional Conference on Undergraduate Research of the Murdock College Science Research Program. Spokane, WA.
- Monson, B.T. *†, A.L. Lansverk†, & M.D. Behrens. 2009. *Effects of diet and temperature on the growth rates of prickleback fish*. 18th Regional Conference on Undergraduate Research of the Murdock College Science Research Program. Spokane, WA.
- Smith, K.F.*, M.D. Behrens, L. Schloegel, N. Marano, S. Burgiel & P. Daszak. 2009. *Scope, Scale and Implications of U.S. Wildlife Trade*. International Biogeography Society. Merida, Mexico
- Behrens, M.D.*. 2008. *Spatial and temporal variation in sea urchin disease on the Olympic Peninsula, Washington*. Western Society of Naturalists. Vancouver, British Columbia, Canada.
- Dornfeld, E.*†, M. Youngquist† & M.D. Behrens. 2008. *SARS to Salmonella: Human Infectious Diseases and their Emergence*. 17th Regional Conference on Undergraduate Research of the Murdock College Science Research Program. Tacoma, WA.

- Youngquist, M.*†, E. Dornfeld† & M.D. Behrens. 2008. *Diet Shifts of Pricklebacks: a case for paired field and laboratory studies*. 17th Regional Conference on Undergraduate Research of the Murdock College Science Research Program. Tacoma, WA.
- Moss, M.*, M.D. Behrens, S. Hamilton, D. Kushner & D. Schroeder. 2008. *Long Term Patterns in Blackeye Gobies, Rhinogobiops nicholosii, at the Northern Channel Islands*. 7th California Islands Symposium. Oxnard, CA.
- Agoncillo, S. *†, M. Youngquist†, & M.D. Behrens. 2007. *Disease prevalence of sea urchins on the Olympic Peninsula*. 16th Regional Conference on Undergraduate Research of the Murdock College Science Research Program. Salem, OR.
- Youngquist, M.*†, S. Agoncillo† & M.D. Behrens. 2007. *Habitat partitioning by three prickleback fishes*. 16th Regional Conference on Undergraduate Research of the Murdock College Science Research Program. Salem, OR.
- Gooding, R.A.*† & M.D. Behrens. 2007. *Effects of latitude, altitude and temperature on patterns of species richness in herbivorous freshwater fishes*. Pacific Ecology and Evolution Conference. Eatonville, WA.
- Behrens, M.D.* & R.A. Gooding†. 2006. *Geographic patterns of diversity in freshwater herbivorous fishes: latitude, altitude and temperature effects*. Western Society of Naturalists. Redmond, WA.
- Behrens, D.W.*, J.S. Steinbeck, M.D. Behrens & J. Goddard. 2006. *Opisthobranch Mollusks from Diablo Canyon, California: a 25 year, quantitative record*. Joint Meeting of the American Malacological Society and Western Society of Malacologists. Seattle, WA.
- Gooding, R.A.*†, A.M. Podurgiel† & M.D. Behrens. 2006. *Patterns of species richness in herbivorous freshwater fishes: effects of latitude, altitude and temperature*. 15th Regional Conference on Undergraduate Research of the Murdock College Science Research Program. Portland, OR.
- Gooding, R.A.*†, A.M. Podurgiel† & M.D. Behrens. 2006. *Variation in diet, gut morphology, and resource partitioning in three prickleback fishes across a geographic gradient*. Western Society of Naturalists. Redmond, WA.
- Podurgiel, A.M.*†, R.A. Gooding† & M.D. Behrens. 2006. *Geographic variation in diet and gut morphology in three prickleback fishes*. 15th Regional Conference on Undergraduate Research of the Murdock College Science Research Program. Portland, OR.
- Behrens, M. D.* 2005. *Temperature and diet effects on nutritional condition in herbivorous fish*. EEMB Graduate Student Symposium. Santa Barbara, CA.
- Behrens, M.D. & K.D. Lafferty* 2004. *The effect of temperature and substrate on fermentation rates of herbivorous fish intestinal microflora: implications for the latitudinal diversity gradient in herbivorous fishes*. Western Society of Naturalists. Rohnert Park, CA.
- Floeter, S.R.*, M.D. Behrens, C.E.L. Ferreira, M.J. Paddock, & M.H. Horn 2004. *Geographical gradients of marine herbivorous fishes*. 10th International Coral Reefs Symposium. Okinawa, Japan.
- Behrens, M. D.* 2003. *Kelp Forest – Barrens Dichotomy: Multivariate Description, Community Patterns, and the Effects of Marine Reserves and Urchin Disease*. SBC-LTER Review. Santa Barbara, CA.
- Behrens, M.D.* & K.D. Lafferty 2003. *Size frequency measures of white abalone, implication for conservation*. 6th California Islands Symposium. Ventura, CA

- Behrens, M. D.* & K. D. Lafferty 2003. *The kelp forest barrens dichotomy: multivariate description, community patterns, and the effects of reserves*. International Temperate Reefs Symposium. Christchurch, NZ.
- Behrens, M.D.* & K.F. Smith 2003. *Beyond diversity and geographic range size: surveying biogeographic patterns of body size, range boundaries, and trophic level among Northeast Pacific fishes*. Western Society of Naturalists. Long Beach, CA.
- Lafferty, K.D. & M.D. Behrens* 2003 *Temporal variation in the state of rocky reefs: does fishing increase the vulnerability of kelp forests to disturbance?* 6th California Islands Symposium. Ventura, CA.
- Smith, K.F.* & M.D. Behrens. 2003. *Biogeography of marine fishes: a preliminary survey of the Northeast Pacific*. International Biogeography Society. Mesquite, NV.
- Behrens, M. D.* & K. D. Lafferty 2002. *Feeding ecology of the opaleye (Girella nigricans): comparison to past studies and the effects of habitat, body size, and temperature*. Western Society of Naturalists. Monterey, CA. (Session Chair)
- Behrens, M. D.* & K. D. Lafferty 2001. *The kelp forest barrens dichotomy: multivariate description, community patterns, and the effects of reserves*. Western Society of Naturalists. Ventura, CA. (Session Chair)

INVITED LECTURES:

- Predator, Disease, and Oceanographic Effects on Sea Urchin – Kelp Interactions*. Pacific Lutheran University. Tacoma, WA. November 2006.
- Evolutionary Constraints on Herbivorous Fish Distributions*. Pacific Lutheran University. Tacoma, WA. March 2005.
- The Effects of Marine Reserves on Nearshore Rocky Communities: The Anacapa Island Reserve*. CINMS, Sanctuary Education Team. Santa Barbara, CA. May 2002.
- Conserving Marine Communities in the California Channel Islands*. USGS Menlo Park, CA. Aug. 2001.
- An Introduced Species of Sea Slug in Morro Bay and Its Native Relatives*. Central Coast Biological Society, Quarterly Meeting. San Luis Obispo, CA. April 1999.