

## Andrew Harlan Altieri

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### PROFESSIONAL APPOINTMENTS

2014-Present	McGill University, Department of Biology Adjunct Professor
2012-Present	Smithsonian Tropical Research Institute Staff Scientist
2007-2011	Brown University, Department of Ecology and Evolutionary Biology Postdoctoral Research Associate and Instructor
2006-2007	Northeastern University, Marine Science Center Three Seas Postdoctoral Fellow

### EDUCATION

2006	Brown University Ph.D. in Ecology and Evolutionary Biology
1999	University of California Santa Cruz B.A. in Marine Biology (Honors in the Major)

### PUBLICATIONS

(Underline indicates student author)

He, Q., **A.H. Altieri**, B. Cui (2015) Herbivory drives zonation of stress-tolerant marsh plants. *Ecology* 96: 1318-1328.

**Altieri, A.H.** and K.B. Gedan (2015) Climate change and dead zones. *Global Change Biology* 21: 1395-1406.

Van de Koppel, J., T. van der Heide, **A.H. Altieri**, B.K. Eriksson, T.J. Bouma, H. Olf, B.R. Silliman (2015) Long-distance interactions regulate the structure and resilience of coastal ecosystems. *Annual Review of Marine Science* 7: 139-158.

**Altieri, A.H.** and J.D. Witman (2014) Modular mobile foundation species as reservoirs of biodiversity. *Ecosphere* 5: 124.

He, Q., M.D. Bertness, J.F. Bruno, B. Li, G. Chen, T.C. Coverdale, **A.H. Altieri**, J. Bai, T. Sun, S.C. Pennings, J. Liu, P.R. Ehrlich, B. Cui (2014) Economic development and coastal ecosystem change in China. *Scientific Reports* 4: 5995.

Coverdale, T.C., E.E. Axelman, C.P. Brisson, E.W. Young, **A.H. Altieri**, M.D. Bertness (2013) New England salt marsh recovery: Opportunistic colonization of an invasive species and its non-consumptive effect. *PLoS One* 8: e73823.

Yarrington, C.S., A.C. Tyler, **A.H. Altieri** (2013) Do snails facilitate bloom-forming macroalgae in a eutrophic estuary? *Journal of Experimental Marine Biology and Ecology* 446: 253-261.

**Altieri, A.H.**, M.D. Bertness, T.C. Coverdale, E.E. Axelman, N.C. Herrmann, P.L. Szathmary (2013) Feedbacks underlie the resilience of salt marshes and rapid reversal of consumer driven die-off. *Ecology* 94: 1647-1657.

Coverdale, T.C., M.D. Bertness, **A.H. Altieri** (2013) Regional ontogeny of New England salt marsh die-off. *Conservation Biology* 27: 1041-1048.

Coverdale, T.C., N.C. Herrmann, **A.H. Altieri**, M.D. Bertness (2013) Latent impacts: the role of historical human activity in coastal habitat loss. *Frontiers in Ecology and the Environment* 11: 69-74.

He, Q., M.D. Bertness, **A.H. Altieri** (2013) Global shifts toward positive species interactions with increasing environmental stress. *Ecology Letters* 16: 695-706.

Coverdale, T.C., **A.H. Altieri**, M.D. Bertness (2012) Belowground herbivory increases vulnerability of New England salt marshes to die-off. *Ecology* 93: 2085-2094.

**Altieri, A.H.**, M.D. Bertness, T.C. Coverdale, N.C. Herrmann, C. Angelini (2012) A trophic cascade triggers collapse of a salt marsh ecosystems with intensive recreational fishing. *Ecology* 93: 1402-1410.

Gedan, K.B., **A.H. Altieri**, M.D. Bertness (2011) Uncertain future of New England marshes. *Marine Ecology Progress Series* 434: 229-237.

Silliman, B.R., M.D. Bertness, **A.H. Altieri**, J.N. Griffin, M.C. Bazterrica, F.J. Hidalgo, C.M. Crain, M.V. Reyna (2011) Whole-community facilitation regulates biodiversity on Patagonia rocky shores. *PLoS One* 6: e24503.

Angelini, C., **A.H. Altieri**, B.R. Silliman, and M.D. Bertness (2011) Interactions among foundation species and their consequences for community organization, biodiversity, and conservation. *BioScience* 61: 782-789.

Thomsen, M.S., T. Wernberg, **A. H. Altieri**, F. Tuya, D. Gulbransen, K. McGlathery, M. Holmer, B.R. Silliman (2010) Habitat cascades: the conceptual context and global relevance of indirect positive effects. *Integrative and Comparative Biology* 50: 158-175.

**Altieri, A.H.**, B.K. van Wesenbeeck, M.D. Bertness, B.R. Silliman (2010) Facilitation cascade explains positive relationship between native biodiversity and invasion success. *Ecology* 91: 1269-1275. \*Selected for review by the Faculty of 1000 Biology

Bertness, M.D., C. Holdredge, **A.H. Altieri** (2009) Substrate mediates consumer control of salt marsh cordgrass on Cape Cod, New England. *Ecology* 90: 2108-2117.

**Altieri, A.H.**, G.C. Trussell, P.J. Ewanchuk, G. Bernatchez, M.E.S. Bracken (2009) Consumers control diversity and functioning in a natural marine ecosystem. *PLoS One* 4: e5291.

Holdredge, C., M.D. Bertness, **A.H. Altieri** (2009) Crab herbivory driven die-off of New England salt marshes. *Conservation Biology* 23: 617-692.

**Altieri, A.H.** (2008) Dead zones enhance key fisheries species by providing predation refuge. *Ecology* 89: 2808-2818.

\*Selected for Ecological Society of America's monthly podcast (*Field Talk*, 10/08).

Van Wesenbeeck, B.K., C.M. Crain, **A.H. Altieri**, M.D. Bertness (2007) Distinct habitat types arise along a continuous hydrodynamic stress gradient due to the interplay of competition and facilitation. *Marine Ecology Progress Series* 349: 63-71.

**Altieri, A.H.**, B.R. Silliman, M.D. Bertness (2007) Hierarchical organization via a facilitation cascade in intertidal cordgrass bed communities. *American Naturalist* 169: 195-206.

Zabin, C.J. and **Altieri, A.** (2007) A Hawaiian limpet facilitates recruitment of a competitively dominant invasive barnacle. *Marine Ecology Progress Series* 137: 175-185.

**Altieri, A.H.** (2006) Inducible variation in hypoxia tolerance across the intertidal-subtidal distribution of the blue mussel *Mytilus edulis*. *Marine Ecology Progress Series* 325: 295-300.

**Altieri, A.H.** and J.D. Witman (2006) Local extinction of a foundation species in a hypoxic estuary: integrating individuals to ecosystem. *Ecology* 87: 717-730.

Van de Koppel, J., **A. H. Altieri**, B.R. Silliman, J. F. Bruno, M. D. Bertness (2006) Scale-dependent interactions and community structure on cobble beaches. *Ecology Letters* 9: 45-50.

Lindsey, E.L., **A.H. Altieri**, J.D. Witman (2006) Influence of biogenic habitat on the recruitment and distribution of a subtidal xanthid crab. *Marine Ecology Progress Series* 306: 223-231.

**Altieri, A.H.** (2003) Settlement cues in the locally dispersing temperate cup coral *Balanophyllia elegans*. *Biological Bulletin* 204: 241-245.

Silliman, B.R., C.A. Layman, **A.H. Altieri** (2003) Symbiosis between an alpheid shrimp and a xanthoid crab in salt marshes of mid-Atlantic states, U.S.A. *Journal of Crustacean Biology* 23: 876-879.

### BOOK CHAPTERS

**Altieri, A.H.** (2015) Ecosystem Engineers. *Oxford Bibliographies*. Oxford University Press, Oxford, UK.

**Altieri, A.H.** and J. Van De Koppel (2013) Foundation species in marine ecosystems. Pages 37-56 in M. D. Bertness, J. F. Bruno, B. R. Silliman, and J. J. Stachowicz, editors. *Marine Community Ecology and Conservation*. Sinauer Associates, Sunderland, MA.

McCoy, M.W., **A.H. Altieri**, C. Holdredge, M.S. Thomsen, and B.R. Silliman (2012) Facilitation. Pages 276-279 in A. Hastings and L.J. Gross editors. *Encyclopedia of Theoretical Ecology*. University of California Press.

### GRANTS

- 2015-2020 1923 Fund Foundation, “Marine conservation fellowship program: A STRI-UF collaboration to bridge the Americas”, \$478,469. **A.H. Altieri**, T.M. Davidson, C. Angelini, T.Z. Osborne. (\$239,820 to STRI).
- 2014-2015 Smithsonian Institution, Grand Challenges Grant from Consortium for Understanding and Sustaining a Biodiverse Planet, “An experimental network for understanding seagrass (*Thalassia testudinum*) biodiversity and ecology— Advancing the Tennenbaum Marine Observatories Network”, \$100,000. V.J. Paul, **A.H. Altieri**, J.E. Campbell, and J. E. Duffy.
- 2010-2013 National Science Foundation, Biological Oceanography, “Is overfishing triggering the die-off of Northeastern US salt marshes”, \$491,000. M.D. Bertness and **A.H. Altieri**.
- 2005 American Museum of Natural History, Lerner-Gray Fund for Marine Research, “Quantifying the full impact of oxygen depletion on the dynamics and community composition of a temperate estuary”, \$1,800. **A.H. Altieri**.
- 2005 RI Sea Grant, “Supplement to Quantifying the impact of hypoxia on benthic communities of Narragansett Bay”, \$5,500. **A.H. Altieri** and J.D. Witman.
- 2005 Quebec-Labrador Foundation/Atlantic Center for the Environment, Sounds Conservancy, Assessing the full impact of oxygen depletion on the Narragansett Bay estuarine community”, \$2,200. **A.H. Altieri**.
- 2003 Watson Institute for International Studies, “Assessing the ecosystem service value of upwelling in the Galapagos”, \$5,000. **A.H. Altieri**
- 2003-2005 Rhode Island Sea Grant, “Quantifying the impact of hypoxia on the benthic community of Narragansett Bay”, \$66,500. **A.H. Altieri** and J.D. Witman.
- 2002 U.S Environmental Protection Agency, New England Interstate Water Pollution Control Commission, “The effects of water quality degradation on the foundation species blue mussel and the associated benthic community of Narragansett Bay”, \$18,200. **A.H. Altieri** and Jon D. Witman.
- 2001-2004 National Oceanic and Atmospheric Administration, “Structuring of the estuarine community by the mussel *Mytilus edulis*”, \$51,500. **A.H. Altieri** and Jon D. Witman.

### TEACHING EXPERIENCE

- 2011 Instructor, *Tropical Biology* Grad Seminar, Brown University (in Panama)
- 2008-2010 Instructor, *Marine Ecology*, Brown University.
- 2010 Co-instructor, *Coastal Ecology and Conservation*, Brown University
- 2007-2008 Instructor, *Invertebrate Zoology*, Brown University.
- 2007 Instructor, *Marine Protected Areas Workshop*, Northeastern University (in

- Moorea, French Polynesia).
- 2006 Instructor, *Marine Invertebrate Zoology*, Northeastern University.
- 2005-2006 Co-instructor, *Tropical Marine Biology*, University of Virginia (in Bahamas).
- 2005 Co-instructor, *Tropical Biology*, Brown University (in Belize).
- 2004 Teaching Certificate in Higher Education, Sheridan Center, Brown University.
- 2000-2005 Teaching Assistant, *Conservation Biology*, *Principles of Ecology*, *Invertebrate Zoology*, and *Animal Behavior*, Brown University.

### STUDENT ADVISING AND MENTORSHIP

#### *Postdocs*

- Brian Cheng (2014- ), co-advised with Greg Ruiz and Mark Torchin  
 Lisa Schile (2014- ), co-advised with Pat Megonigal  
 Janina Seemann (2015- )  
 Erica Staaterman (2015- ), co-advised with Denise Breitbart

#### *Graduate students*

- Nicole Knight, PhD student (2015-)  
 Caitlin Kuempel, MS student (2013-2104), currently PhD student Univ of Queensland

#### *Undergraduate students, interns, and grad fellows (Listed with current positions)*

- Christine Angelini, Assistant Professor, University of Florida  
 Eric Axelman, High school science and hip-hop teacher  
 Tyler Coverdale, PhD student, Princeton University  
 Clare Fieseler, PhD student, UNC Chapel Hill  
 Viktoria Frühling, Intern, Smithsonian Tropical Research Institute  
 Cindy Gonzalez, PhD student, University de los Andes  
 Seamus Harrison, Intern, Smithsonian Tropical Research Institute  
 Nicholas Herrmann, PhD student Harvard University  
 Emily Lindsey, Postdoc, UC Berkeley  
 Marietta Marroquin, MSc student, James Cook University  
 Hannah Nelson, MSc Student, California State University Northridge  
 Scott Loranger, PhD student, University of New Hampshire  
 Mihir Parikh, Physician  
 Carlos Rincon, Environmental consultant  
 Tanya Rogers, PhD student, Northeastern University  
 Timothy Savage, Physician

### FELLOWSHIPS AND AWARDS

- 2006 Presidential Award for Excellence in Teaching (Honorable Mention), Brown University.
- 2005 John G. Peterson Fellowship, Brown University. Merit-based award to one graduate student in the Division of Biology and Medicine annually.
- 2004 Faculty Scholar Award, Brown University. Merit-based award to three students in the Graduate School annually.

- 2003 Best Student Paper Award, 84<sup>th</sup> Annual Western Society of Naturalists Meeting.
- 2003 Luce Graduate Environmental Fellowship, Watson Institute for International Studies
- 2003 Best Student Paper Award, 32<sup>nd</sup> Annual Marine Benthic Ecology Meeting.
- 2001 Graduate Research Fellowship, National Estuarine Research Reserve System, National Oceanic and Atmospheric Administration.
- 1999 Dean's Award for Undergraduate Research, Division of Natural Sciences, University of California Santa Cruz (UCSC).
- 1999 Honors in the Major, Department of Biology, UCSC.
- 1999 Senior Thesis Honors, Department of Biology, UCSC.
- 1998 President's Undergraduate Fellowship, University of California.
- 1998 Student Research Award, Long Marine Laboratory, UCSC.

#### **INVITED PRESENTATIONS**

- 2015 University of Canterbury, Department of Biological Sciences
- 2013 McGill University, Department of Biology
- 2012 PEW Marine Fellows Meeting, Models for coupled human and natural ecosystems
- 2012 Asociacion Panameña para el Avance de la Ciencia, Simposio Especies Invasoras
- 2011 Coastal & Estuarine Research Federation, Recreational fishing & ecosystem collapse
- 2011 University of Rhode Island, Department of Natural Resources Science
- 2011 Northeastern University, Marine Science Center
- 2011 Smithsonian Institution, Smithsonian Tropical Research Institute
- 2011 George Washington University, Department of Biological Sciences
- 2011 University of Maryland, Chesapeake Biological Laboratory
- 2010 American Physiological Society, Global Change and Global Science
- 2010 University of Groningen, Center for Ecological and Evolutionary Studies
- 2010 Netherlands Institute of Ecology, Center for Estuarine and Coastal Ecology
- 2010 University of Massachusetts – Boston, Department of Biology
- 2010 Texas A&M University – Corpus Christi, Department of Life Sciences
- 2009 Coastal & Estuarine Research Federation, Hypoxia Impacts on Coastal Ecosystems
- 2009 Boston University, Department of Biology
- 2008 Harvard University, Harvard Forest
- 2008 Florida International University, Department of Biological Sciences
- 2007 San Diego State University, Department of Biology
- 2007 NOAA – Ecological Impact of Hypoxia on Living Resources Symposium & Workshop
- 2007 University of California Davis, Center for Population Biology
- 2007 University of Rhode Island, Graduate School of Oceanography
- 2006 Save the Bay (Narragansett Bay region's largest restoration and outreach NGO)
- 2006 U.S. Environmental Protection Agency, New England Regional Office
- 2006 University of Rhode Island, Department of Biological Sciences
- 2006 University of New Hampshire, Department of Natural Resources
- 2005 University of California Davis, Bodega Marine Laboratory
- 2005 Duke University Marine Laboratory

2005 3<sup>rd</sup> Annual Ronald C. Baird Sea Grant Science Symposium on RI Coastal Ecosystems  
2002 Northeastern University, Marine Science Center

### CONTRIBUTED PRESENTATIONS

(Recent five years; Underline indicates student author)

**Altieri, A.H.** and J.D. Witman (2015) Modular mobile foundation species as reservoirs of biodiversity. 43<sup>rd</sup> Annual Marine Benthic Ecology Meeting.

MacKenzie, K., C. Trueman, B. Turner, **A.H. Altieri**, R. Robertson (2015) The importance of upwelling to oceanic top predators. 9<sup>th</sup> International Conference on the Applications of Stable Isotope Techniques to Ecological Studies.

Witman, J.D., F. Smith, M. Brandt, S. Banks, **A.H. Altieri**, E. Moore, R.W. Lamb (2015) Asymmetric, large-scale community responses to climate oscillations in Galapagos subtidal ecosystems. 43<sup>rd</sup> Annual Marine Benthic Ecology Meeting.

Johnston, L., J. Campbell, V. Paul, **A.H. Altieri**, C. Kuempel, J.E. Duffy, (2015) The responses of tropical seagrass epiphytes to alterations in nutrient supply and grazer abundance. 43<sup>rd</sup> Annual Marine Benthic Ecology Meeting.

Campbell, J., L. Johnston, V. Paul, C. Kuempel, **A.H. Altieri**, J.E. Duffy, (2015) Responses of tropical seagrass meadows (*Thalassia testudinum*) to experimental manipulations of nutrient supply and consumer abundance. 43<sup>rd</sup> Annual Marine Benthic Ecology Meeting.

**Altieri, A.H.**, L.V.M.M. Frühling, S.B. Harrison (2014) Top-down control disrupts facilitation cascade in a mangrove ecosystem. 99<sup>th</sup> Annual Meeting of the Ecological Society of America.

Nelson, H.R., **A.H. Altieri**, C.D. Kuempel (2014) Effects of coral mortality on reef invertebrate communities. 95<sup>th</sup> Annual Meeting of the Western Society of Naturalists.

**Altieri, A.H.** and K.B. Gedan (2014) Climate change and the expansion of dead zones. 43<sup>rd</sup> Annual Marine Benthic Ecology Meeting.

Kuempel, C.D. and **A.H. Altieri** (2014) The role of consumers in mediating coral-algal phase shifts. 43<sup>rd</sup> Annual Marine Benthic Ecology Meeting.

Salas, A.K., P.S. Wilson, **A.H. Altieri**, and T.H. Keitt. (2013) The potential use of reef acoustic cues in ontogenetic niche shifts by juvenile fish. 22<sup>nd</sup> Biennial Coastal and Estuarine Research Federation Conference.

**Altieri, A.H.**, M. D. Bertness, T. C. Coverdale, E. E. Axelman; N. C. Herrmann, P. L. Szathmary (2013) Feedbacks underlie the resilience of salt marshes and rapid reversal of consumer driven die-off. 42<sup>nd</sup> Annual Marine Benthic Ecology Meeting.

**Altieri, A.H.** and J.D. Witman (2012) Urchins as modular mobile reefs in the Galapagos archipelago. 12<sup>th</sup> International Coral Reefs Symposium.

**Altieri, A.H.**, M.D. Bertness, T.C. Coverdale, N. Herrmann, C. Angelini (2011) Recreational fishing triggers a trophic cascade and marsh die-off. 40<sup>th</sup> Annual Marine Benthic Ecology Meeting.

Coverdale, T.C., N.C. Herrmann, M.D. Bertness, **A.H. Altieri** (2011) Synergistic, delayed effects on multiple human impacts on ecosystems. 40<sup>th</sup> Annual Marine Benthic Ecology Meeting.

Szathmary, L.P., T.C. Coverdale, N. Herrmann, **A.H. Altieri**, M.D. Bertness (2011) Potential mechanisms of recover of Cape Cod salt marshes from consumer-driven die-off. 40<sup>th</sup> Annual Marine Benthic Ecology Meeting.

## PROFESSIONAL ACTIVITIES & SERVICE

### *Professional Affiliations*

American Association for the Advancement of Science, American Association of Underwater Scientists, American Institute of Biological Sciences, Ecological Society of America, Estuarine Research Federation, New England Estuarine Research Society, Sigma Xi, Western Society of Naturalists.

### *Workshops and Working groups*

Facilitations Cascades Across Ecosystems and Scales, University of Canterbury  
Biological Condition Gradients, Narragansett Bay Estuaries Program  
Ecological Impacts of Hypoxia on Living Resources, NOAA  
Ecosystem Models for Coupled Human and Natural Systems, PEW Marine Fellows Meeting  
Global Change and the Emerging Threat of Dead Zones, American Physiological Society  
Narragansett Bay Interdisciplinary Working Group, Brown University, EPA, NOAA  
Science Symposium on Rhode Island Coastal Ecosystems, RI Sea Grant

### *Manuscript reviewer*

Acta Oecologica; American Naturalist; Annals of Botany; Aquatic Ecology; Conservation Biology; Coral Reefs; Ecology Letters; Ecology; Ecosystems; Estuaries and Coasts; Estuarine, Coastal, and Shelf Science; Global Change Biology; Journal of Animal Ecology; Journal of Ecology; Journal of Experimental Marine Biology and Ecology; Journal of Shellfish Biology; Journal of the Marine Biological Association of the United Kingdom; Limnology and Oceanography; Marine Biology; Marine Ecology Progress Series; Oecologia; Oikos; PeerJ; PLoS ONE

### *Proposal reviewer*

AAUS Student Scholarship; FONDECYT, Chile; New Hampshire Sea Grant; NSF, Biological Oceanography ; NSF, Coastal SEES (Panel member); NSF, Population and Community Ecology; National Estuarine Research Reserve Graduate Student Fellowship; National Geographic, Young Explorers Grant; Netherlands Organisation for Scientific Research; Rhode Island Sea Grant

### *Service within the Smithsonian Institution*

Academic Board, STRI  
Diving Safety Officer Search Committee, STRI  
Internship Coordinator Search Committee, STRI  
Postdoc Fellowship Selection Committee, Marine Science Network  
Postdoc Fellowship Selection Committee, Tennenbaum Marine Observatories/MarineGEO  
Executive Committee, Tennenbaum Marine Observatories/MarineGEO  
Site PI for Panama, Tennenbaum Marine Observatories/MarineGEO  
Burch Fellowship Selection Committee, Smithsonian Institution



**MEDIA COVERAGE**

- Coverage at Climate.gov <http://www.climate.gov/news-features/featured-images/climate-change-likely-worsen-us-and-global-dead-zones>, November 2014.
- Newspaper article by Darryl Fears, *Washington Post*, (Larger 'dead zones,' oxygen-depleted water, likely because of climate change, 11/10/14).
- Weather Channel exclusive video, <http://www.weather.com/video/purple-marsh-crabs-eating-away-marshland-54691>, October 2014
- Newspaper article by Kelly Slivka, *New York Times* (Pressure on predators lead to marshland die-offs, 6/12/12).
- Newspaper article by Carolyn Johnson, *Boston Globe* (Crabs may be killing Cape Cod's marshes, 7/6/10).
- Newspaper article by Daniel Gibson-Reinemer, *Annapolis Capital-Gazette* (Clams find refuge in 'dead zones' 12/06/2/08).
- Television news feature by Mario Hilario, *NBC-Affiliate WJAR* (11/1/08).
- Ecological Society of America's monthly Field Talk podcast (Dead Zones as Safe Havens 10/08). <http://www.esa.org/fieldtalk/?m=200810>
- Newspaper article by Peter Lord, *Providence Journal* (Narragansett Bay's dead zones boon to quahogs, 10/26/08).
- Radio interview with Costas Halavrezos, *Canadian Broadcasting Corporation* (Maritime Noon, 10/17/08).
- Radio news broadcast by Steve Klamkin, *WPRO* (10/16/08).
- Newspaper article by Bob Holmes, *New Scientist* (When Co-operation is the Key to Survival, 2/7/07).
- Newspaper article by Elizabeth Williamson, *Washington Post* (R.I. Shellfish Offer Clue to Health of Chesapeake, 5/8/06). Featured by *Seattle Times*.
- Newspaper staff editorial, *Providence Journal* (Bay's Warning Siren, 4/14/06).
- Television news feature by R.J. Heim, *NBC-Affiliate WJAR* (4/12/06).
- Newspaper article by Peter Lord, *Providence Journal* (Study: Bay Lost Billions of Mussels, 4/12/06).
- News article by Ray Henry, *Associated Press* (Algae Blooms Kill One of Narragansett Bay's Best Natural Filters, 4/11/06). Featured by *Boston Globe*, *Knoxville News Sentinel*, *Scripps Howard News Service*, *Westerly Sun*.
- News article, *United Press International* ("Dead Zone" Kills Billions of Mussels, 4/11/06). Featured by Science Daily, NewKerala.com, DailyIndia.com.