

# Monique R. Myers

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## EDUCATION

UCLA Doctorate in Environmental Science and Engineering (D.Env) (9/98 – 9/03)  
WESTERN WASHINGTON UNIVERSITY MS in Environmental Science (9/92-6/95)  
BOSTON UNIVERSITY BA in Biology with a specialization in Marine Science (8/87-5/90)

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## POSITIONS

**Sea Grant Extension Specialist** CALIFORNIA SEA GRANT (7/2006 – Present)  
**Post-Doctoral Researcher** UNIVERSITY OF CALIFORNIA LOS ANGELES (8/2005-7/2006)  
**Visiting Professor** HAWAII PACIFIC UNIVERSITY (8/2004-5/2005)  
**Program Manager** CENTER FOR OCEAN SCIENCES EDUCATION EXCELLENCE (10/2003-6/2004)  
**Post-Doctoral Researcher** UNIVERSITY OF CALIFORNIA LOS ANGELES (9/2003-8/2004)  
**Environmental Science Instructor** MONTEREY PENINSULA COLLEGE (1/1998-6/1998)

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## SELECT PUBLICATIONS

Myers, M. R., Barnard, P. L., Beighley, R. E., Cayan, D. R., Dugan, J. E., Feng, D., Iacobellis, S. F., Melack, J. M., and Page, H. M., (2019) **A Multidisciplinary Coastal Vulnerability Assessment for Local Government Focused on Ecosystems, Santa Barbara Area, California.** *Ocean and Coastal Management*  
<https://doi.org/10.1016/j.ocecoaman.2019.104921>

Langridge, R. Barnard, P., Basu, R., Berg, N., Brumbaugh, D., Chen, Y., Chen, N., D'Antonio, C., Dugan J., East, A., Fox, L., Hannah, L., Herbst, D., Kreidler, J., Loik, M., Myers, M., Nolan, M., Pearson, D., Sankey, J., Snyder, M., Sinervo, B., Smith, C., Torregrosa, A., Tourte, L., and Tague, C. 2018 Central Coast Summary Report. California's Fourth Climate Assessment. Publication SUM-CCCA4-2018-006 <http://www.climateassessment.ca.gov/regions/docs/20180827-CentralCoast.pdf>

Myers, M. R., Cayan, D. R., Iacobellis, S. F., Melack, J. M., Beighley, R. E., Barnard, P. L., Dugan, J. E. and Page, H. M., 2017. **Santa Barbara Area Coastal Ecosystem Vulnerability Assessment.** CASG-17-009.

Monique R. Myers **Underserved Youth and an Over-Used Wetland: The RESTOR Project Promotes a Win-Win Relationship at Ormond Beach.** *Current: The Journal of Marine Education*, National Marine Educators Association October 2015

Valerie Borel, Monique R. Myers and Deborah Giraud **Coastal California Rain Gardens, California Agriculture,** University of California Division of Agriculture and Natural Resources October 2015  
<https://anrcatalog.ucanr.edu/pdf/8531.pdf>

Monique R. Myers and Richard F. Ambrose 2015 **Salt Marsh Reduces Fecal Indicator Bacteria Input to Coastal Waters in Southern California.** *Bulletin of the Southern California Academy of Sciences* 114(2) 76-88 Available at: <http://scholar.oxy.edu/scas/vol114/iss2/2>

Monique R. Myers 2012 **A Student and Teacher Watershed and Wetland Education Program: Extension to Promote Community Social-Ecological Resilience.** *Journal of Extension* August 2012 50(4) <http://www.joe.org/journal-current-issue.php>

Juliette A. Finzi Hart, Phyllis M. Grifman, Susanne C. Moser, Adina Abeles, Monique R. Myers, Susan C. Schlosser and Julia A. Ekstrom 2012, **Rising to the Challenge: Results of the 2011 Coastal California Adaptation Needs Assessment.** [http://ca-sgep.ucsd.edu/CCadapt\\_survey](http://ca-sgep.ucsd.edu/CCadapt_survey)

Monique R. Myers and Richard F. Ambrose 2009 **The Effect of Zoning on Great Barrier Reef Benthic Community,** *Aquatic Conservation* 19(7) 736-737

Monique R. Myers, John T. Hardy, Charles Mazel and Phillip Dustan 1999 **Optical Spectra and Pigmentation of Caribbean Reef Corals and Macroalgae** *Coral Reefs* 18: 179-186

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## SELECT WORKSHOPS CONDUCTED, PUBLIC PRESENTATIONS AND INVITED LECTURES

Monique Myers,Carolynn Culver and Aaron Howard 2017-2019 **Community Alliance for Surveying the Topography of Sandy Beaches (CoAST SB).** Annual citizen science workshops

Monique Myers and Kristen Grant 2018 **Sea Grant Citizen Science Visioning.** Hosted Sea Grant Specialists from diverse US locations to produce a national vision for Sea Grant.  
<https://seagrants.noaa.gov/Portals/1/Community%20Science%20-%20Network%20Vision%202018-2.pdf>

Monique Myers 2013-2017 **Santa Barbara Area Coastal Ecosystem Vulnerability Assessment.** Seven half-day workshops with local city/county planners

Monique Myers and Rachel Couch 2012 **Santa Barbara Channel Coastal Ecosystems and Climate Change,** Two full-day *workshops* for City/County staff, land managers and other coastal decision-makers

Monique Myers 2008-2016 **Research and Education for Students and Teachers about the Ormond Beach Wetland Restoration (RESTOR) Project,** Annual two day-long *workshops* per year for 7<sup>th</sup>-9<sup>th</sup> grade teachers

Monique Myers and Susan Schlosser 2007 **How Should NOAA Be Addressing Climate Change?** Full-day climate change workshop of National Weather Service and other NOAA

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## SELECT SYMPOSIA PRESENTATIONS

Monique Myers, Jonna Engel, Anne Wells, Selina Evilsizor 2019 **All Together Now!** the American Planning Association, California Chapter Conference Santa Barbara, CA, Presenter and Chair

Monique R. Myers 2019 **Including Ecosystems in Local Government Climate Adaptation Planning in Santa Barbara, CA** *National Adaptation Forum*, Madison, WI, Presenter

Monique R. Myers 2019 **Community Alliance for Surveying the Topography of Sandy Beaches,** *Citizen Science (CitSci) Conference*, Raleigh, NC, Presenter

Monique R. Myers 2017 **The Santa Barbara Area Coastal Ecosystem Vulnerability Assessment,** *Coastal and Estuarine Research Federation* Conference Presenter and Chair

Monique R. Myers 2016 **Science on the Sandy Beach in an Unusual, Underserved Area in Southern California,** *International Pacific Marine Educators Network Conference*, Manado, Indonesia

Monique R. Myers 2016 **Ghost Crab Burrows and Beach Grooming** *Western Society of Naturalists Conference*, Monterey, CA Presenter and Session Chair

Monique R. Myers 2015 **Considering Ecology in California's Coastal Community Vulnerability Assessments – a Model for Maine?** *Maine Beaches Conference*, South Portland, ME, Presenter

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