Christopher D. Stallings

University of South Florida, College of Marine Science 140 Seventh Avenue South St. Petersburg, FL 33701-5016

Email: stallings@usf.edu Web: http://www.marine.usf.edu/faculty/chris-stallings.shtml Phone: 727-553-3371 Fax: 727-553-1189

EDUCATION

2007	Ph.D. Zoology, Oregon State University Advisor: Dr. Mark A. Hixon Dissertation: Indirect effects of fishing on predators and their prey Ph.D. Minor in Environmental Statistics (advisor: Dr. Paul A. Murtaugh)
2002	M.A. Biology, San Francisco State University Advisor: Dr. Ralph J. Larson Thesis: The influence of habitat at several spatial scales on kelp-forest fishes
1999	B.S. Biology , East Carolina University

PROFESSIONAL POSITIONS

2017 – present	Associate Professor University of South Florida, College of Marine Science, St. Petersburg, FL
2011 - 2017	Assistant Professor University of South Florida, College of Marine Science, St. Petersburg, FL
2009 - 2011	Assistant in Research (externally-funded research faculty) Florida State University Coastal and Marine Laboratory, St. Teresa, FL
2007 - 2009	Postdoctoral Associate Florida State University Coastal and Marine Laboratory, St. Teresa, FL

AWARDS, FELLOWSHIPS, AND SCHOLARSHIPS

2016	Florida Sea Grant, Newell Seminar Scholarship (\$1000)
2013	Florida Sea Grant, Newell Seminar Scholarship (\$1000)
2012	Florida Sea Grant, Newell Seminar Scholarship (\$500)
2009	Florida Sea Grant, Newell Seminar Scholarship (\$855)
2006	WSN Student Travel Award (\$50)
2006	Society for Conservation Biology Best Student Paper, finalist (\$100)
2005	WSN Best Student Paper (Mia Tegner Award), honorable mention
2002 - 2003	Thompson Coral Reef Graduate Fellowship (\$13,900)
2001	Myers Oceanographic and Marine Biology Trust (\$1000)
2000	Sigma Xi Grant-in-Aid of Research (\$800)
1994 – 1995	Josie Ruth Wheeler Carr Scholarship (\$4,000)
1994	John A. Holmes Scholar
1994	North Carolina Scholar (\$100)

PUBLICATIO	NS G = graduate student; U = undergraduate student; E = equal contribution
In Revision	Johnson, D.W., M.R. Christie, T.J. Pusack, C.D. Stallings , and M.A. Hixon. Larval connectivity and persistence of a marine fish metapopulation: implications for designing networks of marine protected areas. <i>Ecology</i> .
In Revision	Pusack, T.J., D.L. Kimbro, J.W. White, and C.D. Stallings . Predation on oysters is inhibited by intense or chronically mild low salinity events. <i>Limnology and Oceanography</i> .
In Revision	Wall, K.R. ^G and C.D. Stallings. Subtropical benthos vary with depth, reef type, and grazing intensity. <i>Journal of Experimental Maine Biology and Ecology</i> .
In Review	Freytes-Ortiz, I.M. ^G and C.D. Stallings . Elevated temperatures suppress inducible defenses and alter shell shape of intertidal mussel. <i>Marine Biology</i> .
In Review	Lesser, J.S., W.R. Ryan James, C.D. Stallings , R.M. Wilson, J.A. Nelson. Trophic niche volume decreases with increasing ecosystem productivity. <i>Proceedings of the National Academy of Science</i> .
In Review	Booth, H.S., T.J. Pusack, J.W. White, C.D. Stallings , and D.L. Kimbro. Experimental evidence that oyster populations persist during predatory snail outbreaks because of intraspecific predator inhibition, not a prey size refuge. <i>Marine Ecology Progress Series</i> .
In Review	Hanley, T.C., C.D. Stallings , J.W. White, and D.L. Kimbro. The prevalence, not intensity, of parasite species richness predicts host condition across environmental gradients. <i>Oecologia</i> .
In Press	Pusack, T.J., H.G. Garland, D.L. Kimbro, J.W. White and C.D. Stallings . Size- dependent feeding and intraspecific inhibition of an estuarine snail on oysters. <i>Journal of Experimental Marine Biology and Ecology</i> .
In Press	Dornelas, M., C.D. Stallings , et al. (254 coauthors). BioTIME: a database of biodiversity time series for the Anthropocene. <i>Global Ecology and Biogeography</i> .
2017	Tzadik, O.E. ^{<i>G</i>} , D.L. Jones, E.B. Peebles, C.C. Koenig, and C.D. Stallings . The effects of spatial scale on assigning nursery habitats in Atlantic Goliath Groupers (<i>Epinephelus itajara</i>) using non-lethal analyses of fin rays. <i>Estuaries and Coasts</i> 40: 1785-1794.
2017	Kimbro, D.L., J.W. White, H. Garland, N. Cox, M. Christopher, O. Stokes- Cawley, S. Yuan, T.J. Pusack, and C.D. Stallings . Local and regional stressors interact to drive a salinization-induced outbreak of predators on Florida oyster reefs. <i>Ecosphere</i> 8: e01992.
2017	Benkwitt, C.E., M.A. Albins, K.L. Buch, K.E. Ingeman, T.L. Kindinger, T.J. Pusack, C.D. Stallings , and M.A. Hixon. Is the lionfish invasion waning? Evidence from the Bahamas. <i>Coral Reefs</i> 36: 1255-1261.
2017	Koenig, C.C., L.S. Bueno, F.C. Coleman, J.A. Cusick, R.D. Ellis, K. Kingon, J.V. Locascio, C. Malinowski, D.J. Murie, and C.D. Stallings . The timing of spawning (diel, lunar, seasonal) in Atlantic Goliath Grouper, <i>Epinephelus itajara</i> (Lichtenstein 1822). <i>Bulletin of Marine Science</i> 93: 391-406.

, B.N. Kurth ^{<i>G</i>} , T.J. Pusack, A.A. C. D. Stallings . Chemical archives in of other body parts as chronological expanding interpretations of changes. <i>Limnology and</i>
gs, and S.A. Murawski. Did the f Gulf of Mexico Red Snapper?
ings. Life history studies via non- tituents of fin rays as chronological 525.
A.A. Albins, and G.R. Almany. t. <i>Coral Reefs</i> 36: 601-606.
S. Curtis ^G , and K.R. Wall ^G . Lunar emulon plumieri. Bulletin of Marine
h, and C.D. Stallings . Long-term terns in population dynamics and <i>homboides</i>). <i>Estuarine, Coastal, and</i>
Vall, and C.D. Stallings . Boat in the eastern Gulf of Mexico using
ngs . Low-copper antifouling paints experimental field apparatuses.
gling fine- and broad-scale effects <i>rnal of Experimental Marine</i>
tallings. Ontogenetic and long-term uary undergoing dramatic changes sactions of the American Fisheries
G. McManus, and C.C. Koenig. ics of the Big Bend seagrass logical Archives E096-030).
gs , T.J. Pusack and M.A. Hixon. ate pre-settlement larval <i>ologia</i> 179: 729-739.

2015	Koenig, C.C. and C.D. Stallings . A new compact rotating video system for rapid survey of marine fish populations. <i>Bulletin of Marine Science</i> 91: 365-373. [<i>Feature Article</i> ; as of April 2016, this is the 3 rd most downloaded paper in the history of the journal's website]
2015	Tzadik, O.E. ^{<i>G</i>} , E.A. Goddard, D.J. Hollander, C.C. Koenig, and C.D. Stallings . Non-lethal approach identifies variability of δ^{15} N values in the fin rays of Atlantic Goliath Grouper, <i>Epinephelus itajara</i> . <i>Peer J</i> 3:e1010.
2015	Stallings, C.D. , J.A. Nelson, K.L. Rozar ^{<i>U</i>} , C.S. Adams, K.R. Wall ^{<i>G</i>} , T.S. Switzer, B.L. Winner, and D.J. Hollander. Effects of preservation methods of muscle tissue from upper-trophic level reef fishes on stable isotope values (δ^{13} C and δ^{15} N). <i>Peer-J</i> 3:e874.
2014	Stallings, C.D. , J.P. Brower ^U , J.M. Heinlein Loch ^G , and A. Mickle ^U . Commercial trawling in seagrass beds: bycatch and long-term trends in effort of a major shrimp fishery. <i>Marine Ecology Progress Series</i> 513: 143-153.
2014	Pusack, T.J., M.R. Christie, D.W. Johnson, C.D. Stallings , and M.A. Hixon. Spatial and temporal patterns of larval dispersal in a coral-reef fish metapopulation: evidence of variable reproductive success. <i>Molecular Ecology</i> 23: 3396-3408.
2014	Stallings, C.D. , J.P. Brower ^U , J.M. Heinlein Loch ^G , and A. Mickle ^U . Catch comparison between otter and rollerframe trawls: implications for sampling in seagrass beds. <i>Fisheries Research</i> 155: 177-184.
2014	Hall-Scharf, B.J. ^{<i>G</i>} and C.D. Stallings . Experimental test of preference by a generalist piscivore on morphologically- and behaviorally- different prey. <i>Journal of Experimental Marine Biology and Ecology</i> 460: 193-196.
2013	Nelson, J.A., C.D. Stallings , W.M. Landing, and J. Chanton. Biomass transfer subsidizes nitrogen to offshore food webs. <i>Ecosystems</i> 16: 1130-1138.
2013	Matechik, C.V. ^U , A. Mickle ^U , and C.D. Stallings . Experimental test of two marking methods on survival, growth, and tag retention on young of year pinfish (<i>Lagodon rhomboides</i>). <i>Journal of Experimental Marine Biology and Ecology</i> 440: 49-53.
2012	Stallings, C.D. and A. Dingeldein ^{<i>G</i>} . Intraspecific cooperation facilitates synergistic predation. <i>Bulletin of Marine Science</i> 88: 317-318.
2012	Hixon, M.A. ^{<i>E</i>} , T.W. Anderson ^{<i>E</i>} , K.L. Buch ^{<i>E</i>} , D.W. Johnson ^{<i>E</i>} , J.B. McLeod ^{<i>E</i>} , and C.D. Stallings ^{<i>E</i>} . Recruitment, density dependence, and population regulation in marine fish: a large-scale, long-term field manipulation. <i>Ecological Monographs</i> 82: 467-489.
2010	Stallings , C.D. , F.C. Coleman, C.C. Koenig, and D.A. Markiewicz ^{<i>U</i>} . Energy allocation in juveniles of a warm-temperate reef fish. <i>Environmental Biology of Fishes</i> 88: 389-398.
2010	Stallings, C.D. Experimental test of preference by a predatory fish for prey at different densities. <i>Journal of Experimental Marine Biology and Ecology</i> 389: 1-5.

2010	Christie, M.R., D.W. Johnson, C.D. Stallings , and M.A. Hixon. Self recruitment and sweepstakes reproduction amid extensive gene flow in a coral-reef fish. <i>Molecular Ecology</i> 19: 1042-1057.
2009	Stallings, C.D. Fishery-independent data reveal negative effect of human population density on Caribbean predatory fish communities. <i>PLoS One</i> 4: e5333.
	 <u>Media coverage of this study</u> Interviews with B. Matson on National Geographic Radio (aired 8/15/2009), S. Soltero on WALO Radio (Puerto Rico; aired 5/11/2009), B. Montague on WFSU TV Featured in "Top Science Headlines" on <i>Science Daily</i> ("Sobering Decline of Caribbean's Big Fish, Fisheries; Overfishing Deemed Most Likely Cause" 5/6/2009); article on NationalGeographic.com ("Some Sharks, Barracuda Completely Gone in Caribbean; by Christine Dell'Amore" 5/8/2009); over 100 Internet media outlets and wires
2009	Stallings, C.D. Predator identity and recruitment of coral-reef fishes: indirect effects of fishing. <i>Marine Ecology Progress Series</i> 383:251-259.
2008	Stallings, C.D. Indirect effects of an exploited predator on recruitment of coral-reef fishes. <i>Ecology</i> 89: 2090-2095.
2006	White, J.W., J.F. Samhouri, and C.D. Stallings . Reply: Interspecific communicative and coordinated hunting between groupers and giant moray eels in the Red Sea. <i>PLoS Biology</i> 4(12): e431.
1999	Norton, S.F. and C.D. Stallings . The distribution and abundance of the aposematic, chemically defended amphipods off Bell Island, WA. <i>American Zoologist</i> 39: Special Issue 119A.

REPORTS

2014	Kingon, K., C.C. Koenig, C.D. Stallings , and K.R. Wall. A Preliminary Report on Artificial and Natural Reef Communities in the NE Gulf of Mexico, Similar or Not? <i>Gulf and Caribbean Fisheries Institute</i> 66 : 3-7-315.
2014	Jackson, J.B.C. et al. (C.D. Stallings one of 90 co-authors). Status and trends of Caribbean coral reefs: 1970 – 2012. Global Coral Reef Monitoring Network. Washington, D.C. 245pp.
2014	SEDAR (Southeast Data, Assessment, and Review). SEDAR 33 – Gulf of Mexico Gag Stock Assessment Report. SEDAR, North Charleston SC. 609pp. (Available online: <u>http://www.sefsc.noaa.gov/sedar/Sedar_Workshops.jsp?WorkshopNum=33</u>).
2014	SEDAR (Southeast Data, Assessment, and Review). SEDAR 33 – Gulf of Mexico Greater Amberjack Stock Assessment Report. SEDAR, North Charleston SC. 490pp. (Available online: <u>http://www.sefsc.noaa.gov/sedar/Sedar_Workshops.jsp?WorkshopNum=33</u>)

NON-PEER REVIEWED PUBLICATIONS AND OTHER MEDIA

2014 – ongoing	Weekly posts to "Fish Ecology Lab" Facebook page with original content from lab's research; receives \geq 2000 unique hits per week; >800 followers
2017	Media coverage of forage fish research
	- " <u>New Program Shines Spotlight on Florida's Forage Fish</u> " - Snook and Gamefish Foundation, January 29, 2018
	- "I'm a Florida Sportsman: The Scientist" - Florida Sportsman, October 2017
	- " <u>Scientist Discovers Secret Lives of Fish – By Peering Into Their Eyes</u> " - Compass Points (blog), Pew Charitable Trusts, July 20, 2017
	- "Fish Eyes Bring Big Secrets into Focus" – Florida Diver, June 26, 2017
2015 - 2017	Media coverage of Lionfish research
	 "Riches from the Sea" (author, Sue Cullen), Scene Magazine, October 2015 "Blue economy: containing the lion" (author, Michael Pollick), Sarasota Herald Tribune, July 26, 2015
	- "The fish that ate Florida" one-hour radio feature on BBC World Service,
	 <u>http://www.bbc.co.uk/programmes/w3csvp6d</u>, November 2017 WFLA live on-air interview, "Lionfish turn out to be tasty meal",
	http://wfla.com/2017/10/20/invasive-lionfish-turn-out-to-be-tasty-meal/, October 2017
2014	USF Faculty Spotlight, Rising Tides newsletter.
2014	Goliath Grouper research featured in "Big Water Adventures" TV show on cable network The Outdoor Channel
2014	Lionfish research featured on sizzle reel for "Ocean Warriors" TV show
2013	Goliath Grouper research featured on "Reel Saltwater Outdoors Radio Show"
2009	Stallings, C.D. Animals of Big Bend Seagrass Meadows. Tidings newsletter.
2009	Contributing author: "Commercially important groupers of the Gulf of Mexico and South Atlantic regions" report for Monterey Bay Aquarium Seafood Watch.
2009	Contributing author: "Commercially important Gulf of Mexico/ South Atlantic snappers" report for Monterey Bay Aquarium Seafood Watch.
2006	Interviewed for "A Fishy Tag Team" in " <i>Science</i> NOW Daily News" (December 7, 2006); feature also highlighted in "OSU Today" (December 8, 2006)

RESEARCH GRANTS (while at USF) ^{PI} = Principle Investigator; ^{CI} = Co-Investigator USF Running Total to Stallings = \$1,345,181 of external support (2011 – present)

2016 - 2019 ^{PI}	Florida Fish and Wildlife Conservation Commission. Fish production on artificial and natural reefs.	\$106,965
2017 – 2018 ^{PI}	Pew Charitable Trusts. Population dynamics of Pinfish in the eastern Gulf of Mexico (1998-2016).	\$10,000
2016 – 2018 ^{CI}	Florida RESTORE Act Centers of Excellence Program Spawning habitat and early-life linkages to fisheries (SHELF). (PI: E. Peebles, CIs: M. Breitbart, USF, S. Murawski, USF, C. Stallings, USF; J. Locascio, Mote, D. Chagaris, UF); Stallings component = \$87,765 over two years.	\$799,999
2016 – 2017 ^{CI}	Northeastern University. Matanzas River Estuary oyster reefs research project (PI: D. Kimbro, NEU).	\$26,625
2015 ^{PI}	Gulf Coast Community Foundation. Taking back the lion's share. (CIs: G. Mitchum, H. Rutherford, T. Pusack, A. Farmer, S. Phelps, K. Sosa).	\$25,000
2014 - 2017 ^{PI}	Florida Department of Environmental Protection. Florida's imperiled Apalachicola oysters: paired experimentation, monitoring, and modeling to understand collapse of oyster reefs and to promote recovery.	\$423,910
2014 – 2016 ^{CI}	NOAA Bycatch Reduction Engineering Program. Testing an alternative method for the safe release of reef fishes caught on hook-and-line gear in the recreational fishery in the Gulf of Mexico (PI: B. Sauls, FWRI); <i>Stallings subaward</i> = \$51,612.	\$185,843
2014 - 2015 ^{CI}	Guy Harvey Foundation. Lionfish trap tests in the eastern Gulf of Mexico. (PI: E. Peebles; CI: S. Murawski).	\$9,200
2014 - 2015 ^{PI}	USF Creative Scholarship. How does ocean warming influence prey responses to predators?	\$10,000
2012 – 2015 ^{PI}	Florida Sea Grant. Fishing down an invasive species: determining the effort necessary to reduce local lionfish populations and mitigate their effects.	\$150,000
2012 – 2015 ^{PI}	Florida Fish and Wildlife Conservation Commission. Quantifying participant use of artificial reefs in the eastern Gulf of Mexico using acoustic remote sensing techniques.	\$72,943
2012 – 2014 ^{PI}	NOAA Cooperative Research Program. Combining fishery- independent and fishery-dependent methods: a pilot study on a hybrid approach to sampling reef fishes (CIs: R. McMichael, T. Switzer, FWRI; commercial industry participants).	\$272,900
2012 – 2014 ^{CI}	Florida Fish and Wildlife Conservation Commission. Functional role of artificial reefs in supporting offshore migration of reef fishes (PI: C. Koenig, FSU); <i>Stallings subaward</i> = \$15,055	\$79,311
2011 – 2016 ^{CI}	NOAA MARFIN. Regional age structure, reproductive biology and trophic patterns of adult goliath grouper (PI: C. Koenig, FSU; CIs: D. Murie, D. Parkyn, UF); <i>Stallings subaward</i> = \$92,464.	\$481,664

•

RESEARCH GRANTS (prior to USF) PI = Principle Investigator; CI = Co-Investigator

2010 – 2011 ^{CI}	NOAA Northern Gulf Institute. Impact of crude oil on coastal and ocean environments of the West Florida Shelf and Big Bend Region from the shoreline to the continental Shelf Edge (Subsection CIs: C. Koenig, F. Coleman)	\$60,761
2009 – 2010 ^{CI}	NOAA Northern Gulf Institute. Integrated research for the Northern Gulf of Mexico Big Bend Region (Subsection Co-Is: C. Koenig, F. Coleman)	\$50,950
2008 – 2010 ^{PI}	NOAA Saltonstall-Kennedy . Indirect effects of the bait-shrimp fishery on juvenile gag grouper. (CIs: F. Coleman, C. Koenig)	\$76,847
2008 – 2010 ^{PI}	Florida Fish and Wildlife Conservation Commission. Faunal communities of the Big Bend seagrass meadows. (CI: C. Koenig)	\$55,802
2008 ^{CI}	Florida State University Research Foundation – Equipment and Infrastructure Enhancement Grant (PI: R. Grubbs)	\$20,500

IMPACT OF RESEARCH ON POLICY AND LAW

U.S. Supreme Court Trial *State of Florida* v. *State of Georgia* (docket no. 220142); Research on the effects of reduced flow of fresh water into the Apalachicola Region on oyster populations. http://www.supremecourt.gov/Search.aspx?FileName=/docketfiles/220142.htm

Florida Lionfish Education and Research Act (SB1668) sponsored by Senator Bill Montford. Founding member of Florida Lionfish Education and Research Consortium (FLERC) to address the ecological and economic concerns of the Indo-Pacific lionfishes in state waters of Florida and surrounding federal waters. <u>https://www.flsenate.gov/Session/Bill/2016/1668</u>

State of Florida has adopted our reef fish sampling technique for the purpose of long-term, fishery independent monitoring conducted by the Florida Fish and Wildlife Conservation Commission's Fish and Wildlife Research Institute. The technique is also under consideration by the **NOAA** Southeast Monitoring and Assessment Program (SEAMAP).

INVITED SEMINARS

2017	FIO Lionfish Awareness Fundraiser, Treasure Island, FL
2016	National Marine Educators Association Conference, Orlando, FL
2016	University of South Florida, Senate President Negron Event, Tampa, FL
2016	Marine Fisheries Regulations Seminar, Naples, FL
2016	Salty Topics Lecture Series at Weedon Island, St. Petersburg, FL
2015	Florida Sea Grant Coastal Science Symposium, Gainesville, FL
2015	DEMA Panel Seminar on Lionfish Research and Control, Orlando, FL
2015	Tampa Bay Reef Club, Sarasota, FL
2015	American Fisheries Society, Annual Meeting of the Florida Chapter, Ocala, FL
2015	Florida Artificial Reef Summit (Ecology Session), Clearwater, FL
2015	Florida Artificial Reef Summit (Human Dimensions Session), Clearwater, FL

2015	ASMFC- GSMFC Artificial Reef Committee Meeting, Clearwater, FL
2015	College of Marine Science, University of South Florida, St. Petersburg, FL
2014	Florida Sea Grant Extension Program Annual Meeting, Ft. Pierce, FL
2014	Florida Sea Grant Extension Agent Webinar, online (viewed throughout Florida and in Puerto Rico)
2013	Florida Sea Grant Extension Agent Webinar, online (viewed throughout Florida and in Puerto Rico)
2013	Ocean Acidification Workshop, Mote Marine Laboratories, Sarasota, FL
2012	Marine Science Seminar, Eckerd College, St. Petersburg, FL
2012	Department of Integrative Biology, University of South Florida, Tampa, FL
2012	Department of Biology Seminar, University of Tampa, Tampa, FL
2010	College of Marine Science, University of South Florida, St. Petersburg, FL
2010	Biology Dept. Seminar, Western Washington University, Bellingham, WA
2010	NOAA Science Seminar Series, NWFSC, Seattle, WA
2009	Colloquium Series, Dauphin Island Sea Lab, Dauphin Island, AL
2009	Biology Department Seminar, University of Florida, Gainesville, FL
2008	Conservation Lecture Series, Florida State University, St. Teresa, FL
2007	Zoology Department Seminar, Oregon State University, Corvallis, OR
2007	PISCO Lunch Seminar, Oregon State University, Corvallis, OR
2007	Biology Department Seminar, Florida State University, Tallahassee, FL
2007	National Science Board Poster Session, Oregon State University, Corvallis, OR
2006	Department of Biology, Lewis and Clark College, Portland, OR
2005	Teacher Workshop, Lee Stocking Island, Bahamas

CONTRIBUTED PRESENTATIONS (including accepted abstracts for upcoming meetings)

2017	Stallings, C.D. , A. Mickle, J.A. Nelson, O.E. Tzadik, G.S. Ellis, D.J. Hollander, E.B. Peebles, E.A. Goddard, N.K. Jue, and C.C. Koenig. Consistent trophic ontogenies among local populations despite highly variable diets. American Fisheries Society Annual Symposium, Tampa, FL, USA.
2017	Stallings, C.D. , J. Curtis, M. Faletti, J. Granneman, J. Peake, E.B. Peebles, and K.R. Wall. Production and resource use on paired artificial-natural reefs. American Fisheries Society Annual Symposium, Tampa, FL, USA.
2017	Stallings, C.D. , J.W. White, T.J. Pusack, and D.L. Kimbro. Water management, not overharvest, contributed to the 2012-2013 Apalachicola Bay oyster fishery collapse. American Fisheries Society Annual Symposium, Tampa, FL, USA.
2017	Stallings. C.D. , P. Simard, C. Wall, K.R. Wall, and D. Mann. Boat visitation rates from acoustic detections on paired artificial-natural reefs. American Fisheries Society Annual Symposium, Tampa, FL, USA.

2017	Kurth, B., E.B. Peebles, and C.D. Stallings . Habitat Dependence, ontogenetic habitat shifts, and foraging system fidelity of Atlantic Tarpon (Megalops atlanticus). American Fisheries Society Annual Symposium, Tampa, FL. USA.
2017	Faletti, M. and C.D. Stallings . Investigating movement of Hogfish (<i>Lachnolaimus maximus</i>) using eye-lens stable isotopes. American Fisheries Society Annual Symposium, Tampa, FL, USA.
2017	Kurth, B., M. Tringali, and C.D. Stallings . Ontogenetic habitat shifts and biology of juvenile Atlantic Tarpon (<i>Megalops atlanticus</i>) in Florida. American Fisheries Society Annual Symposium, Tampa, FL, USA.
2017	Wall, K.R. and C.D. Stallings . Sea urchin grazing shapes epibenthic community composition in the eastern Gulf of Mexico. American Fisheries Society Annual Symposium, Tampa, FL, USA. [poster]
2017	Faletti, M. and C.D. Stallings . Investigating life history of Hogfish (<i>Lachnolaimus maximus</i>) using eye-lens stable isotopes. American Fisheries Society Annual Symposium, Tampa, FL, USA. [poster]
2017	Ayala, O., B. Sauls, T. Cross, R. Germeroth, and C.D. Stallings . Testing the efficacy of recompression devices in reducing discard mortality of reef fish in the eastern Gulf of Mexico. American Fisheries Society Annual Symposium, Tampa, FL, USA.
2017	Wallace, A.A., J.L. Vecchio, J.E. Granneman, C.D. Stallings , and E.B. Peebles. Overview of fish eye lenses as lifetime isotopic recorders. American Fisheries Society Annual Symposium, Tampa, FL, USA. [poster]
2017	Boyd, A., S. McKean, D. Mann, C.D. Stallings , S. Gowans, and P. Simard. Soundscape analysis of Tampa Bay and the West Florida Shelf (Gulf of Mexico). Coastal and Estuarine Research Federation Biennial Meeting, Providence, RI, USA [poster].
2017	Lesser, J., C.D. Stallings , and J. Nelson. Quantifying the resource use niche over gradients of productivity using n-dimensional hypervolumes. Coastal and Estuarine Research Federation Biennial Meeting, Providence, RI, USA.
2017	Kimbro, D.L., J.W. White, and C.D. Stallings . Water management, not overharvest, contributed to the 2012-2013 Apalachicola Bay oyster fishery collapse. Coastal and Estuarine Research Federation Biennial Meeting, Providence, RI, USA.
2017	Chacin, D.H., C.D. Stallings , M. Eggertsen, C. Akerlund, Y. Rojas, C. Halling, C. Berkstrom. Macroalgal identity drives patterns of herbivory and fish assemblages within a tropical East African seascape. Indo-Pacific Fish Conference, Tahiti, French Polynesia.
2017	Kimbro, D. L, J.W. White, T.J. Pusack, and C.D. Stallings . Local and regional stressors interact to drive a salinization-induced outbreak of predators on Florida oyster reefs. Benthic Ecology Meeting, Myrtle Beach, SC, USA.
2017	White, J.W., T.J. Pusack, C.D. Stallings , and D.L. Kimbro. Water management, not overharvest, contributed to the 2012-2013 Apalachicola Bay oyster fishery collapse. Benthic Ecology Meeting, Myrtle Beach, SC, USA.

2017	Chacin, D.H., M. Eggertsen, C. Åkerlund, Y. Rojas, C.D. Stallings , C. Halling, C. Berkström. Differential herbivory in native and introduced macroalgal seascapes in East Africa. Benthic Ecology Meeting, Myrtle Beach, SC, USA [poster].
2017	Hann, A.M., C.D. Stallings , and J.W. White. Balancing production and fisher attraction on artificial reefs: model analysis. Benthic Ecology Meeting, Myrtle Beach, SC, USA [poster].
2017	Kimbro, D.L., J.W. White, T. Pusack, and C.D. Stallings . Local and regional stressors interact to drive a salinization-induced outbreak of predators on Florida oyster reefs. Ecological Society of America, Portland OR, USA.
2016	Stallings, C.D. , A. Mickle, J.A. Nelson, O.E. Tzadik, G.S. Ellis, D.J. Hollander, E.B. Peebles, E.A. Goddard, N.K. Jue, and C.C. Koenig. Consistent trophic ontogenies among local populations despite highly variable diets. Ecological Society of America Annual Meeting. Ft. Lauderdale, FL, USA.
2016	Pusack, T.J., M. Farnum, O.J. Stokes-Cawley, D. Kimbro, J.W. White, and C.D. Stallings . Emergent predatory effects of aggregative feeding by the southern oyster drill (<i>Thais haemastoma</i>) on eastern oyster (<i>Crassostrea virginica</i>). Ecological Society of America Annual Meeting. Ft. Lauderdale, FL, USA.
2016	Curtis, J.S., M.A. Albins, and C.D. Stallings . Shifts in the diet and isotopic niche width of a native predator across a gradient of invasive lionfish biomass. Ecological Society of America Annual Meeting. Ft. Lauderdale, FL, USA [poster].
2016	Wall, K.R. and C.D. Stallings . Effects of herbivory and habitat type on the recruitment and succession of epibenthos in the eastern Gulf of Mexico. Ecological Society of America Annual Meeting. Ft. Lauderdale, FL, USA [poster].
2016	Chacin, D.H., T.J. Pusack, M. Farnum, O.J. Stokes-Cawley, D. Kimbro, and C.D. Stallings . Growth and survival of juvenile oysters, Crassostrea virginica, among black mangroves, oyster bars, and saltmarsh habitats. Mangrove and Macrobenthos Meeting. St. Augustine, FL, USA [poster].
2016	Curtis, J.S., M.A. Albins, and C.D. Stallings . Diet shifts in a native predator associated with biomass of invasive lionfish on a south Florida reef ledge. University of California Education Abroad Program Reunion Paper Presentation. San Diego, CA, USA.
2016	Stallings, C.D. , A. Mickle, J.A. Nelson, O.E. Tzadik, G.S. Ellis, D.J. Hollander, E.B. Peebles, E.A. Goddard, N.K. Jue, and C.C. Koenig. Consistent trophic ontogenies among local populations despite highly variable diets. Benthic Ecology Meeting. Portland, ME, USA.
2016	Pusack, T.J., M. Farnum, O.J. Stokes-Cawley, D. Kimbro, J.W. White, and C.D. Stallings . Competitive communal feeding of the southern oyster drill (<i>Thais haemastoma</i>) on the eastern oyster (<i>Crassostrea virginica</i>). Benthic Ecology Meeting. Portland, ME, USA.

2016	Curtis, J.S., M.A. Albins, and C.D. Stallings . Do invasive Lionfish affect the diet and condition of native predators? Benthic Ecology Meeting, Portland, ME, USA.
2016	Farnum, M.G., T.J. Pusack, O.J. Stokes-Cawley, D.L. Kimbro, and C.D. Stallings . Habitat complexity modifies mud crab feeding behavior on oysters. Benthic Ecology Meeting. Portland, ME, USA [poster].
2016	Stokes-Cawley, O.J., T.J. Pusack, M. Farnum, D.H. Chacin, D.L. Kimbro, and C.D. Stallings . Growth and survival of juvenile oysters (<i>Crassostrea virginica</i>) among adult conspecifics. Benthic Ecology Meeting. Portland, ME, USA [poster].
2015	Stallings, C.D. , M.A. Albins, S.L. Moneysmith, M.P. Hoffman, and V.N. McDonough. Spatial and temporal analysis of the Biscayne National Park Lionfish Removal Program (2010-2015). Gulf and Caribbean Fisheries Institute. Panama City, Panama.
2015	Tzadik, O.E., D.L. Jones, E.B. Peebles, and C.D. Stallings . Where have they been hiding? Spatial distributions and ontogenetic movements of Goliath Grouper (<i>Epinephelus itajara</i>) in the state of Florida. Gulf and Caribbean Fisheries Institute. Panama City, Panama. [* <i>Ron Schmied Award for excellence in fisheries research</i>]
2015	Hixon, M.A., M.A. Albins, C. Benkwitt, K.L. Buch, K. Ingeman, T. Kindinger, T.J. Pusack and C.D. Stallings. Is the lionfish invasion waning?: evidence from The Bahamas. Gulf and Caribbean Fisheries Institute. Panama City, Panama.
2015	Curtis, J.S., M.A. Albins, and C.D. Stallings . Do invasive lionfish affect the diet and condition of native mesopredators? Gulf and Caribbean Fisheries Institute. Panama City, Panama.
2015	Koenig, C.C., L.S. Bueno, F.C. Coleman, J.A. Cusick, R.D. Ellis, J.V. Locascio, C. Malinowski, D.J. Murie, and C.D. Stallings . Beneath a moonless sky: nocturnal, new moon spawning in Atlantic Goliath Grouper, <i>Epinephelus itajara</i> . Fish at Night: An International Symposium. Miami, FL, USA.
2015	Tzadik, O.E., E.A. Goddard, D.J. Hollander, C.C. Koenig, and C.D. Stallings . Do no harm: using non-lethal techniques to track movement and dietary shifts using isotopic records in fin rays. American Fisheries Society (AFS) Annual Science Conference. Portland, OR, USA. [* <i>Invited Symposium Talk</i>]
2015	Harper, A., J. Chanton, W. Landing, D. Grubbs, J. Nelson, and C.D. Stallings . Tracing methylmercury bioaccumulation in four Florida Big Bend seagrass meadow consumer organisms using light stable isotopes. Florida Sea Grant Coastal Science Symposium. Gainesville, FL, USA [poster].
2015	Stallings, C.D. , T.S. Switzer, B.L. Winner, C.H. Purtlebaugh, R.H. McMichael, and K.R. Wall. Combining fishery-independent and fishery-dependent methods: a pilot study on a hybrid approach to sampling reef fishes. Benthic Ecology Meeting. Quebec City, QC, Canada.

	Wall, K.R. and C.D. Stallings . Effects of herbivory and habitat type on the recruitment and succession of epibenthos in the eastern Gulf of Mexico. Benthic Ecology Meeting. Quebec City, QC, Canada [poster].
2015	Curtis, J.S., M.A. Albins, and C.D. Stallings . Can competition with invasive lionfish lead to dietary shifts of a native predator? Benthic Ecology Meeting. Quebec City, QC, Canada [poster].
2015	Wall, K.R. and C.D. Stallings . Patterns and processes of benthic communities on paired artificial and natural reefs in the eastern Gulf of Mexico. Florida Artificial Reef Summit. Clearwater, FL, USA [poster].
2015	Granneman, J.E., M.A. Steele, and C.D. Stallings . Evaluation of fish production and assemblage similarity between artificial and natural reefs. Florida Artificial Reef Summit. Clearwater, FL, USA.
2014	Stallings, C.D. , T.S. Switzer, B.L. Winner, C.H. Purtlebaugh, R.H. McMichael, and K.R. Wall. Combining fishery-independent and fishery-dependent methods: a pilot study on a hybrid approach to sampling reef fishes. Benthic Ecology Meeting. Jacksonville, FL, USA [poster].
2014	Tzadik, O.E., E.A. Goddard, D.J. Hollander, C.C. Koenig, and C.D. Stallings . A non-lethal approach identifies shifts in δ^{15} N values in fin rays of Goliath Grouper, <i>Epinephelus itajara</i> . International Council for the Exploration of the Seas (ICES) Annual Science Conference. Coruña, Spain. [* <i>Early Career Scientist Award for Best Poster</i>]
2014	Kingon, K., C.C. Koenig, C.D. Stallings , K.R. Wall, and C. Sandon. Do artificial reefs sustain communities similar to nearby natural reefs? A seasonal study in the NE Gulf of Mexico. Gulf and Caribbean Fisheries Institute Meeting. Christ Church, Barbados.
2014	Tzadik, O.E., E.A. Goddard, D.J. Hollander, C.C. Koenig, and C.D. Stallings . A non-lethal approach identifies ontogenetic shifts in δ^{15} N signatures in fin rays of Goliath Grouper, <i>Epinephelus itajara</i> . Benthic Ecology Meeting. Jacksonville, FL, USA.
2014	Chacin, D.H. and C.D. Stallings . Disentangling local- and seascape- level effects of habitat on predator- prey interactions. ASLO Ocean Sciences Meeting. Honolulu, HI, USA.
2014	Switzer, T.S., C.D. Stallings, B.L. Winner, C.H. Purtlebaugh, K.R. Wall, R.H. McMichael. Working with industry to assess the selectivity of fishery-independent, hooked-gear surveys of reef fishes in the southeastern United States. American Fisheries Society, 144 th Annual Symposium. Quebec City, Canada.
2014	Albins, M.A., K.R. Wall, J.S. Curtis, and C.D. Stallings . Fishing down an invasive species: determining the effort necessary to reduce local lionfish populations and mitigate their effects. Benthic Ecology Meeting. Jacksonville, FL, USA [poster].
2014	Curtis, J.S., M.A. Albins, and C.D. Stallings . Competition between an invasive marine fish and native generalist piscivore on a south Florida reef ledge. Benthic Ecology Meeting. Jacksonville, FL, USA [poster].

2014	Freytes-Ortiz, I.M. and C.D. Stallings . Mussel Heart Rate as a Short-Term Physiological Response to Acute Stressors. Benthic Ecology Meeting. Jacksonville, FL, USA [poster].
2014	Freytes-Ortiz, I.M. and C.D. Stallings . Mussel Heart Rate as a Short-Term Physiological Response to Acute Stressors. ASLO Ocean Sciences Meeting. Honolulu, HI, USA [poster].
2013	Stallings, C.D. , M.A. Albins, and K.R. Wall. Fishing down an invasive species: determining the effort necessary to reduce local lionfish populations and mitigate their effects. FWC Lionfish Summit. Cocoa Beach, FL, USA [poster].
2013	Tzadik, O.E., C.D. Stallings , and D.L. Jones. Where do they come from? Spatial distributions and ontogentic movements of goliath grouper (<i>Epinephelus itajara</i>) in the state of Florida. International Council for the Exploration of the Seas (ICES) Annual Science Conference. Reykjavik, Iceland.
2013	Tzadik, O.E. and C.D. Stallings . Ontogenetic responses to spatial and temporal gradients: How gulf groupers are coping in a recovering system. Benthic Ecology Meeting. Savannah, GA, USA.
2013	Hall, B.J. and C.D. Stallings . Experimental test of preference between two common prey by Spotted Seatrout, <i>Cynoscion nebulosus</i> . Fisheries Independent Monitoring Program Annual Meeting, Fish and Wildlife Research Institute, St. Petersburg, FL, USA.
2013	Chacin, D.H. and C.D. Stallings . Water clarity as a seascape-level factor and its effects on demography and behavior of visual organisms. Benthic Ecology Meeting. Savannah, GA, USA [poster].
2013	Freytes-Ortiz, I.M. and C.D. Stallings . Understanding predator prey relationships in an acidified ocean. Benthic Ecology Meeting. Savannah, GA, USA [poster].
2013	Freytes-Ortiz, I.M. and C.D. Stallings . Understanding predator prey relationships in an acidified ocean. Puerto Rico Interdisciplinary Scientific Meeting. Caguas, Puerto Rico [poster].
2013	Pusack, T.J., M.R. Christie, D.W. Johnson, C.D. Stallings , and M.A. Hixon. Spatial and temporal variability in larval dispersal in a coral-reef fish metapopulation, Benthic Ecology Meeting. Savannah, GA, USA. [* <i>Best Student Paper</i>]
2013	Kingon, K., C.C. Koenig, C.D. Stallings , K.R. Wall, R. Taylor, and T. Schenck. Communities at nearby artificial and natural reef, similar or not? Gulf and Caribbean Fisheries Institute Meeting. Corpus Christie, TX.
2012	Tzadik, O. E. and C.D. Stallings . Do fin rays and otoliths tell the same story? Comparing microchemistries of calcified structures. International Council for the Exploration of the Seas (ICES) Annual Science Conference. Bergen, Norway.

2012	Tzadik, O.E. and C.D. Stallings . Do fin rays and otoliths tell the same story? Comparing microchemistries of calcified structures. American Fisheries Society. Ocala, FL, USA [poster].
2011	Stallings, C.D. Mimicry of heterospecific feeding behaviors to facilitate synergistic predation. Mote International Fisheries Symposium. Sarasota, FL, USA [poster].
2011	Stallings, C.D. , A. Mickle, J.A. Nelson, M.G. McManus, and C.C. Koenig. Faunal communities in seagrass beds of Florida's Big Bend region. Benthic Ecology Meeting. Mobile, AL, USA.
2011	Stallings, C.D. , A. Mickle, J.A. Nelson, M.G. McManus, and C.C. Koenig. Faunal communities in seagrass beds of Florida's Big Bend region. American Fisheries Society Southern Meeting. Tampa, FL, USA [poster].
2010	Stallings, C.D. , C.C. Koenig, and F.C. Coleman. Bycatch of an economically- important grouper and its prey in a sub-tropical trawl fishery. Gulf and Caribbean Fisheries Institute. San Juan, Puerto Rico.
2010	Stallings, C.D. , C.C. Koenig, and F.C. Coleman. Bycatch of an economically- important grouper and its prey in a sub-tropical trawl fishery. Benthic Ecology Meeting. Wilmington, NC, USA.
2010	Pusack, T.J., M.R. Christie, D.W. Johnson, C.D. Stallings , and M.A. Hixon. Larval dispersal in a metapopulation of a coral-reef fish. Western Society of Naturalist. San Diego, CA, USA.
2009	Stallings, C.D. , C.C. Koenig, and F.C. Coleman. From seagrass to reefs: ecology of juvenile gag in the northeastern Gulf of Mexico. Northern Gulf Institute. Mobile, AL, USA [poster].
2009	Christie, M.R., C.D. Stallings , D.W. Johnson, M.A. Albins, J. Beets, B.N. Tissot, Y. Jia, S. Thompson, and M.A. Hixon. Patterns of population connectivity in a coral-reef fish. American Society of Ichthyologists and Herpetologists. Portland, OR, USA.
2008	Stallings, C.D. , C.C. Koenig, and F.C. Coleman. Bycatch of an economically- important grouper and its prey in a sub-tropical trawl fishery. Western Society of Naturalists. Vancouver, BC, Canada.
2008	Stallings, C.D. Piscivores of the Caribbean: the curse of too many people. International Coral Reef Symposium. Ft. Lauderdale, FL, USA [poster].
2008	Christie, M.R., C.D. Stallings , D.W. Johnson, M.A. Albins, J.P. Beets, B.N. Tissot, S.E. Thompson, and M.A. Hixon. Larval retention and population connectivity in two coral-reef fishes. 11th International Coral Reef Symposium. Ft. Lauderdale, FL, USA.
2008	Hixon, M.A., T.W. Anderson, K.L. Buch, D.W. Johnson, and C.D. Stallings . Recruitment and population dynamics of a coral-reef fish: a large-scale long- term field experiment. 11th International Coral Reef Symposium,.Ft. Lauderdale, FL, USA.

2007	Hixon, M.A., C.D. Stallings , M.R. Christie, D.W. Johnson, and M.A. Albins. What determines the number of fish in the sea? National Science Board visit to Oregon State University. Corvallis, OR, USA [poster].
2006	Christie, M.R., D.W. Johnson, C.D. Stallings, and M.A. Hixon. Patterns of larval retention and connectivity in a coral-reef fish. Western Society of Naturalists. Redmond, WA, USA.
2006	Stallings, C.D. Exploited grouper indirectly enhance recruitment of coral-reef fishes. Western Society of Naturalists. Redmond, WA, USA.
2006	Stallings, C.D. Indirect effects of fishing on coral-reef communities. Society for Conservation Biology. San Jose, CA, USA. [* <i>Best Student Paper, finalist</i>]
2005	Stallings, C.D. Fishing out diversity: non-targeted predators reduce recruitment of coral-reef fishes. Western Society of Naturalists. Monterey, CA, USA. [* <i>Best Student Paper, honorable mention</i>]
2005	Stallings, C.D. Effect of grouper species on recruitment of coral reef fishes. Oregon State University Graduate Student Symposium. Newport, OR, USA.
2003	Stallings, C.D. Influence of habitat at several spatial scales on kelp forest fishes. Western Society of Naturalists. Long Beach, CA, USA.
2003	Stallings, C.D. Influence of habitat at several spatial scales on kelp forest fishes. Research Advances in Fisheries, Wildlife, and Ecology. Corvallis, OR, USA.

PRE-DOCTORAL PROFESSIONAL POSITIONS

2002 - 2007	Research Assistant Oregon State University, Corvallis, OR
2001 - 2002	Research Biologist California Department of Transportation, San Francisco, CA
2001	Scientific Aid
	California Dept. of Fish and Game, Ocean Salmon Project, Healdsburg, CA
1999	Research Assistant
	Friday Harbor Laboratories, Friday Harbor, WA
1998 – 1999	Research Assistant
	East Carolina University, Greenville, NC
1998	Biological Technician (GS-4)
	U.S. Forest Service, Gifford Pinchot National Forest, Carson, WA

TEACHING EXPERIENCE

2017	Lead Instructor , University of South Florida Course: R Coding Clinic
2013 - 2015	Co-Lead Instructor (with Dr. David Naar), University of South Florida Course: Advanced Undergraduate Oceanography II (offered each spring)
2012 - 2017	Lead Instructor , Marine Resource Assessment core course, USF Course: Fish Biology (offered fall of odd years)
2011	Lead Instructor , Graduate Reading Seminar, University of South Florida Course: Fishery Ecology Reading (offered as requested)
2010	Co-Instructor , Graduate Reading Seminar, Florida State University Course: EBM for Conservation and Sustainable Use of Biological Diversity
2005 - 2015	Invited Guest Lectures , Adv. Undergrad Ocean. I (1-USF), Biol. Ocean. (4-USF), Prof. Dev. II (1-USF), Gen. Ecol. (2-OSU), Ichthyology (2-FSU), Intro to Ocean. (1-USF), Invertebrate Biol. (1-FSU), Marine Biol./Ecol. (3-OSU), Pop. Dynamics (1-USF), Sci. Diving (2-FSU; 1-OSU), Methods Field Ecol. (1-FSU)
2004 - 2006	Invited Advisor (invited annually), Oregon State University Six-member panel (faculty / grad students) for undergraduate science majors
2003 - 2007	Teaching Assistant, Oregon State University Courses: Marine Ecology Lab (3 quarters), Intro Biology Lab (2 quarters)
1999 - 2002	Teaching Assistant, San Francisco State University Course: Human Biology Lab (6 semesters)

ADVISING AND MENTORING EXPERIENCE

Postdoctoral Scholars

2012 - 2015	Peter Simard, Ph.D. <i>Current: Faculty, Eckerd College</i>
2013 - 2015	Mark Albins, Ph.D. Current: Faculty, Dauphin Island Sea Lab/ University of South Alabama
2014 – present	Timothy Pusack, Ph.D.

Ph.D. Students

2011 - 2016	Orian Tzadik , Ph.D. 2016 <i>Current: Officer, Pew Charitable Trusts US Oceans – Caribbean Division</i>
2012 – present	Ileana Freytes-Ortiz (NSF Graduate Research Fellow, NSF Bridge-to- Doctorate Fellow, Sloan Fellow)
2014 – present	Dinorah Chacin (NSF Graduate Research Fellow, McKnight Fellow)
2016 – present	Jonathan Peake (Von Rosenstiel Fellow)
2017 – present	Michael Schram

M.S. Students

2011 - 2014	Dinorah Chacin, M.S. 2014
	Current: Doctoral student, USF
2012 - 2014	Brittany Scharf-Hall, M.S. 2014
	Current: Extension Agent, Florida Sea Grant
2015	Andrea Jerabek, M.S. 2015 (Northeastern University Professional MS; Stallings served as director of internship and capstone thesis (unpaid position)) <i>Current: Louisiana Water Resources Research Institute</i>
2013 - 2016	Joseph Curtis, M.S. 2014
	Current: Research Assistant, UC Santa Barbara
2013 - 2016	Benjamin Kurth, M.S. 2014
	Current: Research Assistant, Florida Fish and Wildlife Research Institute
2014 – present	Oscar Ayala (Fish Florida Scholar)
2014 – present	Kara Wall (William Hogarth Fellow)
2016 – present	Meaghan Faletti (NOAA Marine Resource Assessment Fellow)
2017 – present	Garrett Miller (Von Rosenstiel Fellow)

B.S. Honors Students 2013 Kathe

2013 Katherine Rozar, B.S. Biology with Honors 2013, USF Current: Lab Analyst, Benchmark Enviro-Analytical, Inc.

Non-Chair Student Committee Service

2011 - 2012	Mark Hartman, M.S. 2012, USF
2012 - 2013	Catherine Bruger, M.S. 2013, USF
2012 - 2013	Beverly Sauls, M.S. 2013, USF
2012 - 2014	Robert Ulrich, Ph.D. 2014, USF
2013 - 2014	Sarah Grasty, M.S. 2014, USF
2013 - 2014	Elizabeth Herdter, M.S. 2014, USF
2014 - 2015	Jacquelin Hipes, M.S. 2015, USF
2012 - 2016	Michelle Masi, Ph.D. 2016, USF
2014 - 2017	Claire Crowley, Ph.D. 2017, USF
2014 - present	Christian Commander, Ph.D. in progress, UNCW
2015 - present	Elizabeth Simpson, Ph.D. in progress, USF
2015 - 2017	Derrick Hudson, M.S. 2017, USF
2015 - 2017	Kyle Flannagan, M.S. 2017, USFSP
2016 - present	Julie Vecchio, Ph.D. in progress, USF
0016	

2016 Tess Rivenbark, B.S. Honors, USFSP

Advising and Mentoring Prior to USF Appointment

2008 - 2009	Alejandra Mickle, B.S. Biology with Certificate in Marine Biology 2009, FSU <i>Current: National Academy of Science/Gulf Research Program Fellow</i>
2008 - 2009	Joshua Brower, B.S. Biology with Certificate in Marine Biology 2009, FSU <i>Current: High School Science Teacher, San Diego, CA</i>
2009 - 2010	Gregory Banbury, B.S. Biology with Certificate in Marine Biology 2010, FSU
2009 - 2010	Brittany Hall, B.S. Biology with Certificate in Marine Biology 2010, FSU
	Current: Extension Agent, Florida Sea Grant
2009 - 2011	Christopher Matechik , B.S. Biology with Honors, Certificate in Marine Biology 2010, FSU
	Current: Research Tech, Florid State University Coastal and Marine Lab
2004 - 2011	Additional mentorship to professional masters student (1) and non-thesis undergraduate students (13) from FSU, OSU, CSMB, NU, and UPR

COMMUNITY SERVICE AND OUTREACH

2015	Tampa Bay Reef Club, Sarasota, FL
2014	Old Southeast Neighborhood Association, Ecological Explorations, St.
	Petersburg, FL
2012 - 2015	Lab Booth, St. Petersburg Science Festival, St. Petersburg, FL
2009, 2011	Volunteer, FSUCML Open House, St. Teresa, FL
2008 - 2010	Science Fair Judge (annual), Riversprings Middle School, Crawfordville, FL
2008	Mentor, Science Partnership Project, Science Collaboration: Immersion,
	Inquiry, Innovation, collaboration with science teachers, Chipley, FL
2008	Volunteer, Saturday at the Sea, K-12 Science Outreach, St. Teresa, FL
2006	Salmon Bowl Judge, National Ocean Sciences Bowl, Corvallis, OR
2005	Volunteer, Food for Lane County – Grass Roots Garden, Eugene, OR

PROFESSIONAL SERVICE

College of Marine Science		
2015 – present	Member, Website Committee	
2014 – present	Chair, Student Recruitment Committee	
2014 – present	Biological Oceanography Faculty Representative, Endowed Fellowships Relevancy Review Committee	
2014 – present	Member, C.W. Bill Young Fellowship Selection Committee	
2013 – present	Chair, Aquarium Research Lab Committee	
2013	Member, Eminent Scholar Series Committee	
2011 - 2012	Member, Phytoplankton Ecologist Faculty Position Search Committee	
2011 - 2012	Member, Research Faculty Planning Committee	
2011 – present	Member, Marine Resource Assessment Program Committee	

University of South Florida

2015 – present	Member, USF Diving Control Board
2012 - present	Campus Coordinator, Florida Sea Grant
2011 - present	Member, USF Ship Safety and Training Committee

National and International

2017	Invited Data Analyst, NOAA SEDAR 48 (Black Grouper)
2015	Invited Panel Member, Lionfish Research, Regulation and Control, DEMA
2014 - present	Expert Witness (uncompensated), FL Department of Environmental Protection
2013, 2016	Invited Panel Member, NOAA Cooperative Research Program
2014 - 2015	Invited Member, Science Advisory Committee for the GCFI Symposium on the Lionfish Invasion
2014	Invited Panel Member, FWCC Coral Reef Restoration Workshop
2014	Invited Panel Member, FL DEP Workshop on Apalachicola Bay
2014	Judge, Benthic Ecology Annual Meeting
2013	Invited Data Analyst, NOAA SEDAR 33 (Gag)
2013	Invited Panel Member, Mote Marine Laboratory Ocean Acidification Workshop
2012 - 2013	Invited Member, FIO/KML Postdoc Position Search Committee
2002 – present	Peer referee for manuscripts submitted to: American Naturalist, Aquatic Biology, Brazilian Journal of Oceanography, Bulletin of Marine Science, Conservation Letters, Coral Reefs, Ecological Applications, Ecological Monographs, Ecology, Ecology Letters, Environmental Biology of Fishes, Environmental Management, Fisheries Research, ICES Journal of Marine Science, Landscape Ecology, Limnology and Oceanography, Marine and Freshwater Research, Marine Biology, Marine Ecology, Marine Ecology Progress Series, Oecologia, Oikos, PeerJ, PLoS One, Rapid Communications In Mass Spectroscopy, Transactions of the American Fisheries Society
	Peer referee for proceedings abstracts and manuscripts submitted to:

<u>Peer referee for book proposal and contributed chapters</u> for: 3rd Edition of "Ecology of Coral Reef Fishes" (Cambridge University Press)

Grant proposal reviewer for:

National Science Foundation (*Bio Oce*), National Oceanic and Atmospheric Administration (*MARFIN*, *CRP*), Sea Grant (*CA*, *PR*)

Professional Service Prior to USF Appointment

1 Tojesstonat De	
2009 - 2011	Science Diving Control Board, Florida State University (FSU)
2010	Judge, Benthic Ecology Annual Meeting
2009 - 2010	Organizer, Coastal and Marine Conservation Lecture Series, FSU
2008 - 2009	Contracted Reviewer, Monterey Bay Aquarium Seafood Watch, Monterey, CA
2008	Session Chair and Judge, Western Society of Naturalists Annual Meeting
2007 - 2008	Organization Committee, Mote International Symposium in Fishery Ecology
2006 - 2007	Mentor, Life Sciences Club, Oregon State University (OSU)
2006	Special Session Organizer/Chair, Western Soc. of Naturalists Annual Meeting
2006	Student Mentor Program, Society for Conservation Biology
2005 - 2006	Zoology Research Fund Committee, OSU
2004 - 2005	President, Zoology Graduate Student Body (elected position), OSU
2004 - 2005	Undergraduate Curriculum Committee, OSU
2003 - 2005	Graduate Student Committee (elected position), Western Society of Naturalists
2003 - 2004	Chair, Zoology Graduate Student Invited Speaker Committee, OSU; *Hosted Dr. Paul Ehrlich, Stanford University
2003 - 2004	Graduate Student Curriculum Committee, OSU
2003	Evaluation Committee for Faculty Tenure, OSU
2002 - 2003	Graduate Student Welcoming Committee, OSU
2000 - 2002	Science Diving Control Board, San Francisco State University
2001	Student Organizer, Second Symposium on Marine Conservation Biology
1998 – 1999	Founding Member, ECU chapter of the American Fisheries Society
1996 – 1999	Aquatic Sciences Club, President (1998-1999; elected position), Treasurer (1997-1998; elected position), East Carolina University