

CHARLES W. MARTIN

University of Florida
UF/IFAS Nature Coast Biological Station
PO Box 878
Cedar Key, FL 32625

Office: 352-543-1085

Email: charles.martin@ufl.edu
martin.charles.w@gmail.com

Professional Preparation

University of South Alabama	Biology	B.S., 2004
University of South Alabama	Marine Science	Ph.D., 2010
Dauphin Island Sea Lab	Ecology	Postdoc, 2010-2011
Louisiana State University	Oceanography & Coastal Science	Postdoc, 2012–2016

Appointments

2016–Present	Research Assistant Professor, UF/IFAS Nature Coast Biological Station, University of Florida
2012–2016	Postdoctoral Researcher, Louisiana State University, Department of Oceanography & Coastal Science
2011–2012	Teaching Associate, Coastal Carolina University
2010–2010	Postdoctoral Researcher, Dauphin Island Sea Lab

Relevant Publications (up to 5)

McCann, M., K. Able, F.J. Fodrie, O.P. Jensen, J. Johnson, P. Lopez-Duarte, **C.W. Martin**, J. Olin, M. Polito, B. Roberts, S. Ziegler. *In Press*. Key taxa in food web responses to stressors: The Deepwater Horizon Oil Spill. *Frontiers in Ecology and the Environment*.

Martin, C.W. *In Revision*. Avoidance of oil contaminated sediments by marsh fishes: impacts of oiling on habitat occupancy patterns.

Able, K.W., P.C. Lopez-Duarte, F.J. Fodrie, O. Jensen, **C.W. Martin**, B. Roberts, J. Valenti, K. O'Connor, and S. Halbert. 2015. Fish assemblages in Louisiana Salt Marshes: Effects of the Macondo Oil Spill. *Estuaries and Coasts* 38(5): 1385-1398.

Fodrie, F.J., K.W. Able, F. Galvez, K.L. Heck, O.P. Jensen, P.C. Lopez-Duarte, **C.W. Martin**, R.E. Turner, and A. Whitehead. 2014. Integrating organismal and population responses of fishes to the Macondo Spill guides research priorities in the Gulf of Mexico. *Bioscience* 64(9): 778-788.

Martin, C.W., J. Valentine, S. Scyphers, T. Kauffman, J. Dindo. 2016. Preliminary Analysis of the Effects of the Macondo Oil Spill on Coastal Diving Ducks in the Northern Gulf of Mexico. *Journal of Applied Life Sciences* 8(3): 1-9.

Additional Publications

Martin, C.W., M.M. Valentine, and J.F. Valentine. 2010. Competitive interactions between invasive Nile tilapia and native fish: the potential for altered trophic exchange and food web modification. *PLoS ONE* 5(12): e14395.

Scyphers, S.B., S.P. Powers, J.M. Drymon, **C.W. Martin**, P. Schofield, Z.H. Schobernd, R.L. Shipp, T.S. Switzer. 2015. Rapid expansion of an invasive species documented through a social-ecological network. *Conservation Letters* 8(4): 242-250.

Rozas, L.P., **C.W. Martin**, J.F. Valentine. 2013. Effect of reduced hydrological connectivity on use of shallow estuarine habitats by nekton in the Mobile-Tensaw River Delta, Alabama. *Marine Ecology Progress Series* 492: 9-20.

Martin, C.W., and J.F. Valentine. 2011. Impacts of a habitat-forming exotic species on estuarine structure and function: an experimental assessment of Eurasian milfoil. *Estuaries and Coasts* 34(2): 364-372.

Martin, C.W. 2014. Naïve prey exhibit reduced antipredator behavior and survivorship. *PeerJ* 2:e665.

Martin, C.W., and J.F. Valentine. 2012. The invasion of Eurasian milfoil (*Myriophyllum spicatum*) in Mobile Bay: evidence that disturbance can facilitate success of an aquatic nuisance species. *Marine Ecology Progress Series* 449: 109-119.