R. EUGENE TURNER

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Professional Preparation

Monmouth College	Monmouth, Ill	Biology	B.S. 1967
Drake University	Des Moines, IA	Biology	M.S. 1969
University of Georgia	Athens, GA	Zoology	Ph.D. 1974

Appointments

2013-	Boyd Professor, Louisiana State University
1996 - 2001	Director, Coastal Ecology Institute, Louisiana State University
1989 - 1992	Chairman, Department Oceanography and Coastal Sciences, LSU
1983 - 2013	Professor, Louisiana State University
1978 - 1983	Associate Professor, Louisiana State University
1975 - 1978	Assistant Professor, Louisiana State University
1974	Research Associate, Louisiana State University

Relevant Publications (up to 5)

Bonisoli-Alquati, A., P.C. Stouffer, R.E. Turner, S. Woltmann, and S.S. Taylor 2016. Incorporation of Deepwater Horizon oil in a terrestrial bird. **Environmental Res. Lettr.** accepted 20 Oct. 2016.

Newton, A., + 16 co-authors 2016. Chapter 33: Anthropogenic pressures on coastal wetlands. In press.

Rabalais, N.N. and R.E. Turner 2016. Effects of the *Deepwater Horizon* oil spill on coastal habitats and fauna. **Oceanography** 29: 128-137.

Turner, R.E., G. McClenachan, and A.W. Tweel 2016. Islands in the oil: Quantifying salt marsh shoreline erosion after the Deepwater Horizon oiling. **Mar. Pollut. Bull.** 110: 316-323.

D'Sa, E.J., E.B. Overton, S.E. Lohrenz, K. Maiti, R.E. Turner, and A. Freeman 2016. Changing dynamics of dissolved organic matter fluorescence in the northern Gulf of Mexico following the DwH oil spill. **Environ. Sci. Tech.** 50 (10): 4940–4950.

Additional Publications (up to 5)

Bargu, S., M.M. Baustian, N.N. Rabalais, R. Del Rio, B. Von Korff, and R.E. Turner 2016. Influence of Mississippi River on *Pseudo-nitzschia* spp. abundance and toxicity in Louisiana coastal waters. **Estuaries Coasts** 39: 1345-1356.

Turner, R.E. and J. E. Bodker 2016. The effects of N, P and oil on the decomposition of *Spartina alterniflora* belowground biomass. **Wetlands Ecology Managmt.** 24(3): 373-380.

Kearney, M.S. and R.E. Turner 2016. Microtidal marshes: Can these widespread marshes made fragile by low tidal range survive increasing climate-sea level variability and human action? **J. Coastal Res.** 32: 686-699.

Wong, D., N.N. Rabalais, and R.E. Turner 2016. Size-dependent top-down control on phytoplankton growth by microzooplankton in eutrophic waters. **Hydrobiol.** 763: 97-108.

Price, A.M., M. Baustian, R.E. Turner, N.N. Rabalais, and G.L. Chmura 2016. *Melitasphaeridium choanophorum* – a living dinoflagellate cyst fossil in the Gulf of Mexico. **Palynology** on line; Doi: 10.1080/01916122.2016.1205676