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EDUCATION

2012 **Doctor of Philosophy** in Marine Science/ Biological Oceanography, University of South Florida
Dissertation Title: A CTD Biotag for Mid-sized Marine Predators

2005 **Master of Science** in Marine Science, University of South Florida
Thesis Title: Development of a CTD System for Environmental Measurements Using Novel PCB MEMS Fabrication Techniques

PUBLICATIONS

Daly, K, Remsen, A, Outram, D, **Broadbent, H**, Kramer, K, 2020. Resilience of the Zooplankton Community During and After the Deepwater Horizon Oil Spill. Accepted to Marine Pollution Bulletin.

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H. A. Broadbent, S. Ivanov, D. Fries. “Miniature low-cost CTD biologger for environmental measurements.” Poster presentation at 3rd International Biologging Science Symposium, Pacific Grove, CA, September 1-5th, 2008.

H. A. Broadbent, S. Ivanov, D. Fries. “PCBMEMS Environmental Sensors in the Field.” Oral presentation at 2007 IEEE International Symposium on Industrial Electronics (ISIE2007), Vigo Spain, June 4-7, 2007.

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