

PUBLICATIONS, MANUSCRIPTS OR PAPERS PRESENTED

- Garcia, R. 2012. Effects of hypoxia and low pH on mosquito pesticide toxicity in two commercial shellfish species. M.S. Thesis, College of Charleston Graduate Program in Marine Biology, Charleston, SC.
- Garcia, R., and M.E. DeLorenzo. 2012. Effects of hypoxia and low pH on mosquito pesticide toxicity in two commercial shellfish species. June 11, 2012. Harbor Branch Oceanographic Institution, Fort Pierce, FL.
- Garcia, R., K. W. Chung, P.B. Key, L.E. Burnett, L.D. Coen, and M.E. DeLorenzo. 2012. Effects of hypoxia and low pH on mosquito pesticide toxicity in two commercial shellfish species. Southeastern Estuarine Research Society Meeting, April 13, 2012, Beaufort, NC.
- Garcia, R., K.W. Chung, P.B. Key, L.E. Burnett, L.D. Coen, and M.E. DeLorenzo. 2012. Effects of hypoxia and low pH on mosquito pesticide toxicity in two commercial shellfish species. Carolinas Society of Environmental Toxicology and Chemistry Meeting, March 30, 2012, Aiken, SC.
- The graduate student funded by this project presented the results of this study at two regional scientific society meetings; Carolinas Society of Environmental Toxicology and Chemistry and the Southeastern Estuarine Research Society. The data are being incorporated in to this student's College of Charleston master's thesis, and will be prepared for publication in a peer-reviewed scientific journal.

REFERENCES

- Bolton-Warberg, M., L.D. Coen, and J.E. Weinstein. 2007. Acute toxicity and acetylcholinesterase inhibition in grass shrimp (*Palaemonetes pugio*) and oysters (*Crassostrea virginica*) exposed to the organophosphate dichlorvos: Laboratory and field studies. Arch. Environ. Contam. Toxicol. 52, 207–216.
- Chung, K.W., M.E. DeLorenzo, J. Hoguet, and P. Key. 2005. Sensitivity of the juvenile clam *Mercenaria mercenaria* to multiple contaminants. Poster MP13 presented at 26th Annual Society of Environmental Toxicology and Chemistry Meeting, 13-17 November 2005, Baltimore, MD.
- Finnegan, M. C., S. Pittman, and M.E. DeLorenzo. 2008. Lethal and sublethal toxicity of the antifoulant compound Irgarol 1051 to the mud snail, *Ilyanassa obsoleta*. Archives of Environmental Contamination and Toxicology DOI 10.1007/s00244-008-9166-x.
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- Mayer, F. L., Jr. 1987. Acute toxicity handbook of chemicals to estuarine organisms, pp. 274. Gulf Breeze, FL: US Environmental Protection Agency.

