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EDUCATION

Ph.D. Marine Biology and Fisheries, June 2004

The University of Miami, Coral Gables, Florida

Major advisors: Robert K. Cowen, Ph.D. and Joseph E. Serafy, Ph.D.

B.S. Zoology, May 1997, *magna cum laude*

Louisiana State University, Baton Rouge, Louisiana

RESEARCH / TEACHING EXPERIENCE

- Assistant Professor, University of the Pacific. 2007-
- Adjunct faculty, Coastal Carolina University. 2007.
- Estuarine Ecologist, Coastal Carolina University / Baruch Marine Field Laboratory. 2005-2007.
- North Carolina Sea Grant Marine Fisheries Fellow, NC State University. 2004-2005.
- Graduate Research Assistant, University of Miami. 1997-2004.
- Remote Sensing Technician, Earth Scan Laboratory, LSU. 1993-1997.
- Teaching and laboratory assistant, Louisiana Universities Marine Consortium. 1996.

PUBLICATIONS

- Serafy, J.E., C.R. Kelble, T.R. Capo, S.A. Luthy and P.B. Ortner. 2008. Vertical movement rates of captive larval billfishes (Istiophoridae) collected from the Straits of Florida. *Florida Scientist* 71: 23-30.
- Simpson, R.G., D.M. Allen, S.A. Luthy, and K.A. Foley. 2006. *Fishes of North Inlet: An Identification Guide*. Belle W. Baruch Institute Special Publication. University of South Carolina. 131 pp.
- Richards, W.J., and S.A. Luthy. 2006. Istiophoridae: billfishes. *In: Early Stages of Atlantic Fishes: An Identification Guide for the Western Central North Atlantic*. W.J. Richards (ed.), p. 2231-2240 CRC Press.
- Luthy, S.A., J.E. Serafy, R.K. Cowen, K.L. Denit, and S. Sponaugle. 2005. Age and growth of larval Atlantic sailfish, *Istiophorus platypterus*. *Marine and Freshwater Research* 56: 1027-1035.
- Luthy, S.A., R.K. Cowen, J.E. Serafy, and J.R. McDowell. 2005. Toward identification of larval sailfish (*Istiophorus platypterus*), white marlin (*Tetrapturus albidus*), and blue marlin (*Makaira nigricans*) in the western North Atlantic Ocean. *Fishery Bulletin* 103: 588-600.
- Prince, E.D., R.K. Cowen, E.S. Orbesen, S.A. Luthy, J.K. Llopiz, D.E. Richardson, and J. E. Serafy. 2005. Movements and spawning of white marlin (*Tetrapturus albidus*) and blue marlin (*Makaira nigricans*) off Punta Cana, Dominican Republic. *Fishery Bulletin* 103: 659-

669.

- Sponaugle, S., K.L. Denit, S.A. Luthy, J.E. Serafy, and R.K. Cowen. 2005. Growth variation in larval *Makaira nigricans*. *Journal of Fish Biology* 66: 822-835.
- Idrisi, N., T.R. Capo, S. Luthy, and J.E. Serafy. 2003. Behavior, oxygen consumption and survival of stressed juvenile sailfish (*Istiophorus platypterus*) in captivity. *Marine and Freshwater Behaviour and Physiology* 36: 51-57.
- Serafy, J.E., R.K. Cowen, C.B. Paris, T.R. Capo, and S.A. Luthy. 2003. Evidence of blue marlin, *Makaira nigricans*, spawning in the vicinity of Exuma Sound, Bahamas. *Marine and Freshwater Research* 54: 299-306.

HONORS, AWARDS

- 2004, North Carolina Sea Grant Marine Fisheries Fellowship
- 2001, American Institute of Marine Science scholarship
- 2000, Network Miami/Anheuser-Busch scholarship
- 2000, Second runner-up, American Fisheries Society student writing contest
- 2000, 2001, and 2002, Harcourt D. Vernon II Memorial Scholarship
- 1999 and 2000, International Light Tackle Tournament Association (ILTTA) Award
- 1997- 2000, Maytag Foundation Fellowship
- Selected Honors Societies: Phi Kappa Phi, Beta Beta Beta, Golden Key
- 1993-1997, LSU Alumni Scholarship
- 1993-1997, Dean's list, Louisiana State University

PROFESSIONAL SOCIETIES

- Sigma Xi Scientific Research Society
- American Fisheries Society (AFS), and Early Life History Section
- Estuarine Research Federation (ERF), and Southeastern Estuarine Research Society