

Education

Arizona State University, 2015-present, PhD Student - School of Sustainability
Texas A&M University, 2008-2009, M.S., Wildlife and Fisheries Sciences
Mississippi State University, 2006-2007, Additional graduate work in Science
Texas A&M University, 2000-2005, B.S., Marine Biology
Texas A&M University, 2000-2005, B.S., Biomedical Science

Employment

IUCN Red List (2013-present)

Reviewer and Facilitator
IUCN and Global Marine Species Assessment
Job Description: Working with species experts to assess the conservation status of species, subspecies, varieties, and selected subpopulations on a global and regional scale. Focus is on completing conservation status of marine bony fishes.
Involves working through the Species Information Services (SIS) with valid IUCN logon; compiling and analyzing species specific risk assessment data.

Arizona State University (2007-2008, 2012 – 2015)

Instructional Specialist
Department of Integrated & Natural Sciences
Arizona State University – West
4701 W. Thunderbird Ave.
Phoenix, AZ 85306
Job Description: Teach and prepare courses for Department of Natural Sciences.
Classes include: Biology 181&182, Chemistry 113&116, Ecology 322, Genetics 348, Cell Biology 353, Animal Physiology 359, Vertebrate Zoology 370, Invertebrate Zoology 385, Biochemistry 372, Molecular Genetics 447

University of South Carolina (2009 – 2012)

Lecturer
Department of Biological Sciences
University of South Carolina
715 Sumter Street (Room CLS 401)
Columbia, SC 29208
Job Description: Teach lecture and lab for Biology 110 course.

Central Carolina Technical College (2008 – 2012)

Professor
506 N. Guignard Drive
Sumter, SC 29150
Job Description: Teach, organize and plan curriculum for biology courses.

North Hills Animal Clinic (2005-2006)

7805 JFK Blvd.
Sherwood, AR
72120
Job Description: veterinary assistant – Cared for patients, scheduled appointments and surgeries for veterinary staff.

Sea Campus Kids - Texas A&M University at Galveston (2005)

Sea Camp- TAMUG
P.O. Box 1675
Galveston, TX 77553
Job Description: Teach children through field trips and hands on experience about the different organisms and environments of the ocean.

Albuquerque Biological Park (2004-2005)

903 Tenth Street SW

Albuquerque, NM 87102

Job Description: Zoo Keeper- cared for general well being of -spider monkeys, cotton top and golden lion tamrens, prehensile tail porcupines, capuchin monkeys, koalas, pygmy and slow loris, lemurs, pygmy armadillo, siamangs, and elephants.

Professional Societies & Publications

-American Association for the Advancement of Science (2009-present)

-Phi Kappa Phi (2009-Present)

-Gamma Sigma Delta (2009-Present)

Sarah Smith, Amanda Bubnash, Brenna Corley, Nathan Muniz, Bria Pogue, Audrie Santa Cruz, Susan Soto, Kyle Strongin, Samantha Weller, Beth Polidoro. Safeguarding Marine Resources for Food Security: A Comprehensive Assessment of Extinction Risk for Marine Fishes of the Eastern Central Atlantic. Presented at the 59th Annual Meeting of the Arizona-Nevada Academy of Science Meeting. Arizona State University West, Glendale, AZ, 17-18 April 2015.

Strongin, K.R., C. Taylor, M. Roberts, W. Neill, F. Gelwick. Food Habits and Dietary Overlap of Two Silversides in the Tennessee-Tombigbee Waterway: the Invasive *Menidia audens* vs. the Native *Labidesthes sicculus*. American Midland Naturalist. 2011 (166)224-233.

Roberts, M.E., D.S. Millican, M.T. Calloway, G. Turnage, K. Strongin, R. Altig, C.P. Brooks, W.T. Slack, C.M. Taylor. 2010. Tombigbee River Fishes Before and After the Tennessee-Tombigbee Waterway. Paper presented at the Annual Meeting of the Southeastern Fishes Council, Athens, Georgia, 11-13 November 2010.

Editorial & Journal Positions

Literature Reviewer for Environmental Biology of Fishes (2014-present)

Professional Skills

Experience with ArcGIS, SYSTAT, SYSTAT SigmaPlot, Microsoft Office

Experience

SCUBA certified (1997-present)