TERESA M. GREELY, PHD

College of Marine Science University of South Florida 140 Seventh Avenue South, St. Petersburg, Florida 33701 Office: 727-553-3921 greely@usf.edu

PROFESSIONAL PREPARATION

University of South Florida, Tampa FL	SCIENCE EDUCATION	PhD	2008
Advisor, Dr. Dana Zeidler			
University of South Florida, St. Pete FL	MARINE SCIENCE	MS	1994
Advisor, Dr. Joseph Torres			
New College, Sarasota, FL	NATURAL SCIENCES		

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Murawski (C-IMAGE, USF Marine Science) Dana Zeidler (USF Science Education), Steve Lang (USFSP, Education)

Graduate Advisors: Joseph Torres (USF), Thomas Hopkins (USF), Dana Zeidler (USF), Pamela Hallock-Muller (USF), Steve Lang (USF), Elaine Howes (USF)

Graduate Committees: Ileana Freytes-Ortiz (USF CMS, PhD), Loraine Martell-Bonet (CMS USF, PhD), Gülce Kurtay (Bilkent University, Turkey, Science Education, MS)

Undergraduate Committees: Emara Ahmad (USF Honors), Kath

International Ocean Institute (IOI), 2010 Women/Youth and the Sea Programme, Oceanography Camp for Girls GLOBE Exchange Program, \$10,000 (PI- M. Hendrix, co-PI Greely)

Wachovia Wells Fargo Foundation, \$15,000, 6/1/10-5/31/11, OCEANS Teaching Fellowship (PI-Greely)

National Marine Sanctuary Foundation, NOAA Ocean Exploration Alliance Partnership,

Greely T & Ana Munoz. 2008. Florida Earth & Environmental Sciences Professional Development Series. Science content and 5E teaching modules. *USGS Center for Coastal & Watershed Studies*

Greely, T and K. Thoms. 2006. Oceanography Camp for Girls, Currents, 22 (1): 14-17

Greely T. 2006. Introduction to Ecology, chapter 16. *In* <u>Florida Holt Science & Technology</u>, level Green, Austin, TX: Holt, Rinehart & Winston Publishing, pp.

Greely TM. 1993. International Symposium on Otolith Microstructure, Hilton Head, SC

Greely TM. 1993. "Southern Exposure"- Age and growth of the Antarctic lanternfish, *Electrona antarctica*.

NOAA Gulf Bay Watershed Education and Training Recipient Workshop,

National Association Research Science Teacher, Nashville, TN, April 2009. Measuring Ocean Literacy:

Elementary Grades, K-5; Swimming through the Sunshine State Standards with Ocean Science High School Grades, 9-12

Geological Society of America, GSA Annual Meeting, October 22-25, 2006. Poster presentation, Gk12 (Graduate-K12) Education: Improving Understanding of Geologic Concepts Through Ocean Literacy And Communication Across Disciplines

OCT 25-28, 2006 SACNAS (Society for Advancement of Chicanos and Native Americans in Science) Annual Conference, paper presentation with Warner Ithier, Building Partnerships in Education: Fellowship Opportunities through NSF GK-12 OCEANS Teaching Fellowship Program

SACNAS (Society for Advancement of Chicanos and Native Americans in Science) Annual Conference, October 26, 2006. Facilitated a Florida KARST Field Trip in partnership with USGS Coastal & Watershed Studies and Southwest Florida Water Management District for 50 college students, 4 K-12 teachers, and 4 science faculty; Full day excursion Geosciences Off-Site Tour--Karst and Hydrogeology in West-Central Florida: Caves, Sinkholes and Springs

American Geophysical Union, Annual Conference, December 11-15, 2006. Sponsored 1 graduate student, Michael Martinez poster presentation, Transition from Land Water Bodies to Oceans

Digital Library for Earth System Education, Jan-July 2005. Co-chair Site Committee, serving on Planning Meeting for 2005 conference, St. Petersburg, FL

American Society of Limnologists and Oceanographers International Conference, Salt Lake City, Feb 2005. Sponsored travel for 5 CMS students to attend and present at conference (4 presentations and 3 posters);

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Florida Association of Science Teachers, Annual Conference, November 4-5, 2005. Presented two 1-hour workshops featuring GK-12 OCEANS teaching modules; sponsored attendance of 5 science teachers and 2 staff/faculty

GK-12 Southeast Regional Conference, Emory U, Atlanta, December 9-11, 2005; sponsored 3 graduate students, 1 teacher, and 2 staff/faculty

American Geophysical Union, Annual Conference, December 5-9, 2005. Presented one oral presentation and sponsored one graduate student poster presentation