



2003 URE OMSS

Undergraduate Research Experience in Ocean, Marine and Space Science



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Research Report and Lectures, 07/07/03

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Students in the URE OMSS 2003 Program made poster presentations of the research they have undertaken this summer. This provided for an exchange of ideas and critiques that will enhance the students research experience. In addition to the URE OMSS posters, several other researchers made presentations such as Dr. Ali Omar of Hampton University, Mrs. Elizabeth Noble of ECSU, and Dr. Barbara Johnson of ECSU. A complete listing of the posters and their subjects can be found below.





Research Poster Presentations

Mr. Kevin Foss (mentor), Andrew Thompson, Jovan Griffin, Kimberly Mason, Dolphin Occurrence and Activity on the VA Coastline and its relation to Sea Surface Temperature

Dr. Dwayne Williams and Mr. Fred Willard (mentors), Marquis Dennis, Danielle Graves, Jeremy Emanuel, Jennifer Jenkins, Zaccheus Eley, Science, Settlement and Remote Sensing: Locating the Remains of the Lost Colony of NE North Carolina

Keisha Harrison, The Correlation of Sea Surface Temperature with the Presence of Sea Turtles

Dr. S. Raj Chaudhury (mentor), Kerry J. Lee(mentor liaison), Nievita Hartness, Katie Nealeigh, and Martin Senica, Digital Earth Disaster Readiness Activity, NSU BESTLab, Summer 2002

Dr. S. Raj Chaudhury, Waldo J. Rodriguez (mentors), Barbara J. Cooper-Pabis, James L. Toy, , Making a Science out of Education - Curriculum Development and Outreach at NSU, NSU BESTLab

Waldo J. Rodriguez (mentor), Evelyn Rivera Acevedo, Taina D. Cleveland, and Maxim Noginov, Aerosols in the Troposphere, NSU BESTLab, Summer 2002

Mr. Ervin Howard, Globe Environmental Science Data Collection Protocols

Mrs. Elizabeth Nobel, Using Remote Sensed Data to Compare the Water Quality of NOAA National Estuarine Research

Ms. Emma Sawyer, Applying Remote Sensing Technologies in Support of North Carolina's Coastal Habitat Protection Plan at Elizabeth City State University

Dr. Barbara Johnson, Earth Science On-Line Course Project through the Institute for

Global Environmental Strategies

Tracy Ward and Paula Harrell, Fishery Stock Assessment

Dr. W. M. Elmahboub, An Integrated Methodology to Improve Classification Accuracy of Remote Sensing Data

Dr. Ali Omar, Selection Algorithm for the CALIPSO Lidar Aerosol Extinction-to-Backscatter Ratio

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