

Cristina Ortega-Castineiras

NSF REU Winner 2007

NSF-NIEHS Oceans & Human Health Center

University of Miami-Rosenstiel School of Marine & Atmospheric Science

4600 Rickenbacker Causeway, East Grosvenor Room E211

Miami, FL 33149

Objective: To obtain challenging work experience with the opportunity for personal improvement and skill development in the field of environmental and civil engineering.

Education

University of Miami, Coral Gables, FL December, 2009
Bachelor of Science
Majors: Environmental Engineering/ Civil Engineering
Minor: Italian
GPA 3.929

Honors and Awards

- Henry King Stanford Scholarship
- FL Academic Scholars
- Luciano de Goicoechea, Asociacion de Ingenieros Cubanos Award
- Florida Power and Light Scholarship
- Provost's Honor Roll
- President's Honor Roll

Organizations

- Chi Epsilon-Civil Engineering Honor Society
- Florida Water Environmental Association
- American Society of Civil Engineers
- Architectural Engineering Institute
- The Coasts, Oceans, Ports, and Rivers Institute

Skills

- Software: proficient with Microsoft Office and AutoCAD
- Spanish as a first language
- Proficient in Italian
- Recreational Scuba Diving: Hold current certification after completing the Open Water and Advanced Open Water qualification levels.

Work Experience

University of Miami, Coral Gables, FL
Civil, Architectural and Environmental Department
Office Assistant, May to July, 2006

- Performed secretarial duties: data input, organization of files
- Front desk receptionist: answered phone calls, helped people who came to the office

University of Miami, Coral Gables, FL
Research Assistant, June, 2006 to Present

- Participated and assisted in field and lab work related to water quality at a recreational non point source
- Designed and performed several experiments under the supervision of Dr. Helena Solo-Gabriele
- Analyzed the data and presented it to my supervisor in an organized manner
- Presented the research material to other scientists related to the field