

Research Day 2008

Faculty/Staff Winners

Overall Poster Winner:

College of Arts & Sciences

Jose Barreto, Cristina Coates, Steven Cullipher and Patricia D. Barreto: *Titanium oxide photocatalysis produces a family of reductant and oxidant species (ROS) that are very effective in destroying a lipid encapsulated target: Relevance to new biocides and toxin decontaminating agents.*

Highest Rated Posters by Academic Area

College of Arts & Sciences

Mustafa Mujtaba: *Cell Phone Response System for the Classroom*

College of Business:

Christine Wright-Isak: *Advertising as a Societal Institution: Inadequate business tool or too-powerful social influencer?*

College of Health Professions:

Sharon Irish Bevins, Thomas Bevins and Roberto Lopez-Rosado: *On-Line Versus In-Class Examination Methods Survey: Students' Perceptions and Preferences*

College of Professional Studies:

Charlie Mesloh: *Infrared Beacons and Their Applications in Law Enforcement*

Student Winners:

College of Arts & Sciences: (Visual & Performing Arts)

Christopher Brown

College of Arts and Sciences: (Graduate)

Julie Van Horn: *Acute response of the estuarine crab Eurypanopeus depressus to salinity and desiccation stress*

College of Arts and Sciences: (Undergraduate)

Cindo Nicholson, Joshua Costin, Faculty Sponsor: Dr. Scott Michael: *Post-Recovery Determination of the Infecting Serotype in Dengue Patients by ELISA and Neutralization Assays.*

College of Business: (Graduate)

Jennifer Burns, Faculty Sponsor, Dr. Hulya Yazici: *How to Reduce Variability in Test Result Turn Around Times: A Case Study from the Health Sector*

College of Business: (Undergraduate)

Christina Swayne, Sarah Wood, and Faculty Sponsor, Dr. Hulya Yacizi: *Rethinking the Layout Model & Planning Capacity: Improving the FGCU Bookstore*

College of Business/School of Engineering and Computer Science: (Undergraduate)

Henry Grimmick, Owen Yau, Kyle Senkevich, Vernon C. Evans, and Faculty Sponsor, Dr. Janusz Zalewski: *Applying Wireless Sensor Networks in Environmental Measurements*

College of Education: (Undergraduate)

Michelle Williams and Faculty Sponsor, Dr. Tunde Szecsi: *Minority Student Teachers in Education; Where are They?*

College of Health Professions: (Graduate)

Ashley Cecil Spencer: *A Comparison of a Web-based & a Traditional Face-to-Face Off Season Training Program for Division I Softball Players: A Pilot Study*

College of Professional Studies: (Graduate)

Carol Nelson: *Cognitive Restructuring: Does it work with low self esteem and unhealthy boundaries?*

College of Professional Studies: (Undergraduate)

Lizabeth Marsh, Murphy Mary, and Osowicka Agnieszka: *The Future Looks Bright for the Education of Paralegals and Legal Assistants*

Student Affairs:

Nancy Maldonado, and Faculty Sponsor, Dr. Paul McCarthy: *A student perspective of Campus Recreation program areas and extracurricular activities at FGCU.*