Annual Report Fiscal Year 2008

SPONSORED PROJECTS

Including FY 2007 Scholarly Activity

Texas A&M University-Corpus Christi Office of Graduate Studies and Research
The research and creative activity at TAMUCC provides an important service the region and nation and improves the quality of life for all Americans. An important focus of research is economic development, as universities help to strengthen and revitalize their surrounding economies with the power of innovation. Researchers at TAMU-CC are studying problems of the future that range from developing sources of renewable energy to improving our ability to reduce damage resulting from national disasters. Research provides an important underpinning for economic development. The sponsored projects revenue provides dozens of jobs and provides assistantship support for many of our students. Not all research is grant supported. These scholarly and creative projects by our faculty members are published, presented and displayed at shows and performances. All of these activities add to the quality of our lives and enhance the educational experience for a graduate and undergraduate students alike.

A sampling of research accomplishments are included in these pages, Whether the impact is local or global, the goal of these efforts remains the same: To create new knowledge that improves people’s lives and enhance opportunities for students.
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More than one out of every two proposals submitted by TAMU-CC Principal Investigators receive funding. One hundred and seven were funded and 41 proposals were still pending at the end of FY’08.

The 185 proposals that were submitted in FY’08 totaled $39.45 million. The number of submissions and the dollar amount of submissions decreased slightly in 2008. The number of awards continue to exceed 100/year.
NEW AWARDS - TOTAL REMAINS ABOVE $14M

REVENUE BY YEAR OF AWARD

This figure reflects monies that were actually awarded regardless of the project start and end date. FY07 remains the highest award year.

![Revenue by Year of Award Chart]

AWARDS BY COLLEGE / DEPARTMENT

The awards by college show campus wide participation in research at TAMU-CC. The table below shows the FY08 awards by department. The asterisks indicates multiple listing where faculty have dual appointments, or are Co-PI’s in different departments. Because some awards are in more than one department, the total awards listed in table are overstated.

<table>
<thead>
<tr>
<th>College</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>COLLEGE OF BUSINESS*</td>
<td>$191,940.00</td>
</tr>
<tr>
<td>COLLEGE OF EDUCATION**</td>
<td>$1,993,378.00</td>
</tr>
<tr>
<td>COLLEGE OF LIBERAL ARTS</td>
<td></td>
</tr>
<tr>
<td>Social Science Research Center (SSRC)</td>
<td>$124,736.00</td>
</tr>
<tr>
<td>Visual &amp; Performing Arts</td>
<td>$31,061.00</td>
</tr>
<tr>
<td>McNair</td>
<td>$1,097,575.00</td>
</tr>
<tr>
<td>COLLEGE OF NURSING AND HEALTH SCIENCES</td>
<td>$524,621.00</td>
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<tr>
<td>COLLEGE OF SCIENCE AND TECHNOLOGY</td>
<td></td>
</tr>
<tr>
<td>Center for Coastal Studies (CCS)</td>
<td>$723,680.00</td>
</tr>
<tr>
<td>Center for Water Supply***</td>
<td>$539,382.00</td>
</tr>
<tr>
<td>Computer Science (CSCI)</td>
<td>$1,315,101.00</td>
</tr>
<tr>
<td>Conrad Blucher/Division of Nearshore Research/TCOON</td>
<td>$1,713,925.00</td>
</tr>
<tr>
<td>Life Sciences (LSCI)****</td>
<td>$1,262,240.00</td>
</tr>
<tr>
<td>Mathematics &amp; Statistics (MAST)****</td>
<td>$176,874.00</td>
</tr>
<tr>
<td>Physical &amp; Environmental Science (PENS)</td>
<td>$387,193.00</td>
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<tr>
<td>ACADEMIC AFFAIRS AND PRESIDENTS OFFICE</td>
<td></td>
</tr>
<tr>
<td>PULSE!! Virtual Learning Laboratory</td>
<td>$2,299,350.00</td>
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<tr>
<td>Enrollment Services</td>
<td>$87,640.00</td>
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<tr>
<td>Harte Research Institute (HRI)</td>
<td>$979,685.00</td>
</tr>
<tr>
<td>Library</td>
<td>$12,825.00</td>
</tr>
<tr>
<td>President</td>
<td>$189,740.00</td>
</tr>
<tr>
<td>TRIO/TITLE V</td>
<td>$1,264,140.00</td>
</tr>
<tr>
<td>COMMUNITY OUTREACH</td>
<td>$325,834.00</td>
</tr>
</tbody>
</table>

*Dual Appointment with HRI ($191,940 - listed in both departments); **Co-PI - award also listed in MAST ($86,990 - listed in both departments); ***Co-PI - award also listed in LSCI ($39,382 - listed in both departments); ****Dual Appointment with HRI ($108,951 - listed in both departments); *****Co-PI award also listed in EDUC ($87,000 - listed in both departments)
AWARDS BY SOURCE AND TYPE

AWARDS BY SOURCE

Thirty six percent of award revenue was targeted to education and service and sixty four percent was designated for Research. TAMU-CC continues to grow funding for its academic programs, student support, scholarships and research. The award types since FY07 have increased in percent of funding designated to research.

Figure 6: Awards By Source

All sources of funding are important to researchers. In FY 08, over 56% of the dollars came from federal sources with 29% coming from the State and the reminder from various foundations and private sponsors.

Figure 7: Awards By Type
The expenditures listed below include expenditures from prior year awards. The list below represents the total amount of monies spent from grants/contracts in FY08.

### College/Department Summary

<table>
<thead>
<tr>
<th>College / Department Summary</th>
<th>Restricted</th>
<th>Non-Restricted</th>
<th>Other Non-Research</th>
<th>Total Grants/Contracts Exp.</th>
</tr>
</thead>
<tbody>
<tr>
<td>College of Education</td>
<td>$141,502.56</td>
<td>$417.46</td>
<td>$1,610,271.28</td>
<td>$1,752,191.30</td>
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<td>College of Liberal Arts</td>
<td>$24,937.20</td>
<td>$162,353.10</td>
<td>$130,310.68</td>
<td>$317,600.98</td>
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<td>College of Nursing</td>
<td>$29,399.47</td>
<td>$0.00</td>
<td>$340,101.35</td>
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<td>College of Science &amp; Technology-Dean</td>
<td>$45,835.58</td>
<td>$0.00</td>
<td>$76,045.66</td>
<td>$121,881.24</td>
</tr>
</tbody>
</table>

### Departments

- **Computer Science**: $345,322.16, $0.00, $80,208.47, $425,530.63
- **Life Sciences**: $595,891.93, $14,008.79, $167,892.19, $777,792.91
- **Math**: $0.00, $0.00, $165,017.09, $165,017.09
- **Physical & Environmental Sciences**: $356,424.97, $0.00, $60,337.97, $416,762.94
- **TEES Projects**: $20,668.44, $0.00, $263,500.67, $284,169.11

### Centers

- **BLUCHER / DNR / TCOON**: $2,291,829.09, $63,148.21, $7,951.48, $2,362,928.78
- **Center for Coastal Studies**: $653,170.00, -$2,934.82, $50,627.20, $700,862.38
- **Center for Water Supply Studies**: $6,780.25, $223.53, $0.00, $7,003.78
- **Community Outreach**: $7,500.00, $0.00, $287,390.03, $294,890.03
- **President**: $0.00, $0.00, $28,108.45, $28,108.45

### Provost

- **Assoc VP for Special Projects**: $2,621,375.70, $0.00, $0.00, $2,621,375.70
- **Enrollment Management**: $0.00, $0.00, $57,805.15, $57,805.15
- **HARTE Research Institute**: $2,893,130.00, $0.00, $59,643.51, $2,952,773.51
- **Library**: $0.00, $0.00, $11,797.28, $11,797.28
- **Student Affairs**: $0.00, $0.00, $30,249.62, $30,249.62

### Title IV / TRIO / SSS

<table>
<thead>
<tr>
<th>Title IV / TRIO / SSS</th>
<th>Restricted</th>
<th>Non-Restricted</th>
<th>Other Non-Research</th>
<th>Total Grants/Contracts Exp.</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>$10,033,767.35</td>
<td>$237,216.27</td>
<td>$4,785,184.12</td>
<td>$15,056,167.74</td>
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</tbody>
</table>

*Restricted Research expenditures include indirect costs associated with these sponsored projects and does not include accounts 654730 and 613660.*
Texas Research Development Fund (TRDF), managed by the Texas Higher Education Coordinating, provides awards to eligible Texas Universities based on the restricted research expenditures. Total expenditures at TAMUCC for FY’08 were $15 million with “restricted” expenditures totaling over $10M. The amount of TRDF funding is based on research expenditures from the prior three years.

Funding for students provided by grants and contracts to the University remain consistent. This table shows the University’s continued dedication to supporting student research and opportunity. Overall there was a 18% increase in scholarship/assistantship funding from sponsored programs.
## Texas Research Development Fund-FY 08 Awardees

<table>
<thead>
<tr>
<th>PI Title</th>
<th>Department</th>
<th>Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>Influence of Habitat Setting, Genetic Diversity, and Species Interactions on the Establishment of Oyster Reef</td>
<td>LSCI</td>
<td>$40,000.00</td>
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<tr>
<td>Storm Impacts and Morphodynamics of the Beach Dune System</td>
<td>PENS</td>
<td>$35,700.00</td>
</tr>
<tr>
<td>Informing Fisheries Management Through Studies of Population Genetic Structure</td>
<td>LSCI</td>
<td>$32,526.00</td>
</tr>
<tr>
<td>Direct and Indirect Effects of Hypoxia on Estuarine Fishes in Their Nursery Habitats</td>
<td>LSCI</td>
<td>$32,550.00</td>
</tr>
<tr>
<td>Enhanced Boiling Heat Transfer in Micro-Channels Using Nano-Fluids</td>
<td>CSCI</td>
<td>$32,150.00</td>
</tr>
<tr>
<td>Visualization and Modeling of the Environmental Phenomena in the Bays and Estuaries</td>
<td>CSCI</td>
<td>$31,966.00</td>
</tr>
<tr>
<td>Immune Response of Coral: A Study of Immuno-proteins and their Applications to Human Health</td>
<td>LSCI</td>
<td>$31,932.00</td>
</tr>
<tr>
<td>Groundwater Flow, Nitrogen Fluxes, and Cyanobacteria in Coastal Aquifers</td>
<td>S&amp;T</td>
<td>$31,366.00</td>
</tr>
<tr>
<td>Investigation of Data Parallel Runtime Environments Using GPGPUS</td>
<td>CSCI</td>
<td>$31,172.00</td>
</tr>
<tr>
<td>Development of a Planar Optode-based System for Evaluating the Effects of Contaminants and Other Stressors on Benthic Communities and Processes</td>
<td>LSCI</td>
<td>$30,529.00</td>
</tr>
<tr>
<td>Assessment of Seagrass Epiphyte Composition in Relation to Seagrass Health</td>
<td>LSCI</td>
<td>$30,325.00</td>
</tr>
<tr>
<td>Security Protocols for Wireless Sensor Networks</td>
<td>CSCI</td>
<td>$29,585.00</td>
</tr>
<tr>
<td>Oxygen Production as an Indicator of Reef Primary Production and Coral Health</td>
<td>PENS</td>
<td>$25,882.00</td>
</tr>
<tr>
<td>A Broadband Free Space Optical Network for the Wireless Internet</td>
<td>CSCI</td>
<td>$25,186.00</td>
</tr>
<tr>
<td>Mean Vs. Seasonal Cycle of Water Budget Variables over the Intra-Americas Sea in Climate Model Runs</td>
<td>PENS</td>
<td>$23,750.00</td>
</tr>
<tr>
<td>Ecosystem Services Research Lab</td>
<td>BUS</td>
<td>$23,300.00</td>
</tr>
<tr>
<td>Prototype for Privacy Preserving Data Analysis</td>
<td>CSCI</td>
<td>$22,574.00</td>
</tr>
<tr>
<td>A Peer Data Management System for Large Scale Semantic Data Sharing on the GOM</td>
<td>CSCI</td>
<td>$21,723.00</td>
</tr>
<tr>
<td>An Interactive Study of Stress in Juvenile Spotted Seaturtles</td>
<td>LSCI</td>
<td>$20,000.00</td>
</tr>
<tr>
<td>Threshold Modeling of Water Levels Using EMC Methods</td>
<td>MATH</td>
<td>$17,661.00</td>
</tr>
<tr>
<td>Geological Characteristics of GOM Hydrocarbon Seeps and Their Relationship to Sea Surface Oil Slicks</td>
<td>PENS</td>
<td>$16,000.00</td>
</tr>
<tr>
<td>Environmental Microbiology Cluster</td>
<td>LSCI</td>
<td>$15,500.00</td>
</tr>
<tr>
<td>The Potential Effects of Shallow-Water Maritime Wind Farm Noise on Marine Mammals</td>
<td>PENS</td>
<td>$13,500.00</td>
</tr>
<tr>
<td>Match for EARRDA Award</td>
<td>LSCI</td>
<td>$13,200.00</td>
</tr>
<tr>
<td>Sensor Based Under Water Robotic Manipulator</td>
<td>CSCI</td>
<td>$12,734.00</td>
</tr>
<tr>
<td>Emotion Matters: An Investigation of Internalizing...</td>
<td>EDUC</td>
<td>$12,500.00</td>
</tr>
<tr>
<td>Standardized Testing and High School Drop Outs; Social Promotion of Economically Disadvantaged</td>
<td>EDUC</td>
<td>$12,278.00</td>
</tr>
<tr>
<td>Mammalian Cardenolides in Human Breast Cancer</td>
<td>LSCI</td>
<td>$12,000.00</td>
</tr>
<tr>
<td>Tracking of Objects in Motion Using Multiple Cameras</td>
<td>CSCI</td>
<td>$12,000.00</td>
</tr>
<tr>
<td>Graduate and Undergraduate Assistantships</td>
<td>PENS</td>
<td>$12,000.00</td>
</tr>
<tr>
<td>Cellular Analysis of the Suppression of Feeding Induced by Aversive Stimuli in Aplysia californica</td>
<td>LSCI</td>
<td>$12,000.00</td>
</tr>
<tr>
<td>Researching Television Style</td>
<td>COMM/THEA</td>
<td>$8,200.00</td>
</tr>
<tr>
<td>Use of Cell Phones to Give Location Information to Blind People</td>
<td>CSCI</td>
<td>$8,164.00</td>
</tr>
<tr>
<td>The Coastal Bend Writing Project</td>
<td>English</td>
<td>$7,000.00</td>
</tr>
<tr>
<td>Biofuel from Algae-Botryococcus Braunii</td>
<td>LSCI</td>
<td>$6,300.00</td>
</tr>
<tr>
<td>Social Science Research Center</td>
<td>Social Sciences</td>
<td>$31,000.00</td>
</tr>
<tr>
<td>Effect of Predator Biodiversity on the Magnitude of Top-Down Forces in Oyster Reef Communities</td>
<td>PENS</td>
<td>$5,000.00</td>
</tr>
<tr>
<td>Breaking Through Barriers: Teaching Breast Self Exam</td>
<td>PSYCH</td>
<td>$3,000.00</td>
</tr>
<tr>
<td>Developing Molecular Markers for Managing Exploited Marine Species</td>
<td>LSCI</td>
<td>$3,000.00</td>
</tr>
<tr>
<td>Characteristics of Hispanic Women in STEM Careers</td>
<td>PENS</td>
<td>$3,000.00</td>
</tr>
<tr>
<td>Research on Corpus Christi Demographics</td>
<td>ARTS</td>
<td>$2,000.00</td>
</tr>
</tbody>
</table>

*Sorted by Award amount

**Total TRDF Awarded: $763,953.00**
Research Enhancement is an internal award that is granted to applicants whose proposals are reviewed by a committee and recommended for funding. The monies allocated to this award total $110K per year. From this total, $44K is distributed at the College Level by the College Deans. The remaining 66K is distributed through the Office of Graduate Studies and Research as recommended by the Research Enhancement Committee. In FY08, there were a total of 8 funded projects. The list below is the FY08 awardees of Research Enhancement:

The projects supported by the Research Enhancement Committee are identified below:

<table>
<thead>
<tr>
<th>Name</th>
<th>Project Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lee, Jim</td>
<td>Are Larger Firms Still Better?</td>
<td>$5,000.00</td>
</tr>
<tr>
<td>Moore, Peter</td>
<td>Archibald Simpson Journal Transcription</td>
<td>$7,675.00</td>
</tr>
<tr>
<td>Carroll, Patrick</td>
<td>New Spain’s Social Trinity: Spanish, Indian, and Casta Social Spaces in the 18th Century Districts of Jalapa, Veracruz and Puebla.</td>
<td>$6,580.00</td>
</tr>
<tr>
<td>Mermann-Jozwiak, Elizabeth</td>
<td>Letters and Oral Histories by Mexican and Central American Immigrants</td>
<td>$7,228.00</td>
</tr>
<tr>
<td>Cammarata, Kirk</td>
<td>Assessment of Seagrass Epiphyte Composition in Relation to Seagrass Health</td>
<td>$10,698.00</td>
</tr>
<tr>
<td>Stunz, Greg</td>
<td>Silting and Closure of Port Mansfield Channel: Impacts to a $1.3 Billion Fishing Industry in Texas</td>
<td>$11,000.00</td>
</tr>
<tr>
<td>Buck, Gregory</td>
<td>Vibrio Levels in Coastal Bend Oysters</td>
<td>$10,000.00</td>
</tr>
<tr>
<td>Mestas-Nunez, Alberto</td>
<td>Analysis of Oceanic Evaporation Estimates from Satellite Observations</td>
<td>$7,500.00</td>
</tr>
</tbody>
</table>

COMMITTEE MEMBERS FOR FISCAL YEAR 2008

- Chris Bray
- Kent Byus
- Marsha Grace
- Patrick Larkin
- Jim Lee
- Thomas Naehr
- Jo Rios
- Nancy Rogers
- Richard Shepperd
- Robert Wooster
PURPOSE: This Council enhances and monitors academic research activities at the University, including research administration, program oversight, and program evaluation.

MEMBERSHIP: One faculty representative from each college recommended by the dean, plus directors of the University’s research centers and institutes, the chair of the Institutional Review Board, the immediate winner of the Faculty Research Award, and representatives from the Comptroller’s Office, a representative from the Faculty Renaissance Center Advisory Committee, and the library.

FY 2008 COUNCIL MEMBERS

• Harvey, Knull  
  CHAIR, Dean of Graduate Studies & Associate Vice President for Research & Scholarly Activity
• Jack, Cassidy  
  Director, Center for Educational Development, Evaluation & Research
• Robert, Benson  
  Director, Center for Bioacoustics
• Patrick, Crowley  
  Recipient of Faculty Research Award
• Swint, Friday  
  Faculty, College of Business
• Susan, Garza  
  Faculty Renaissance Center
• Jan, Haswell  
  Faculty, College of Liberal Arts
• Rick, Hay  
  Director, Center for Water Supply Studies
• Gary, Jeffress  
  Blucher Institute
• Tom, Kreneck  
  Bell Library
• Eve, Layman  
  Chair, Institutional Review Board
• Larry, McKinney  
  Executive Director of Harte Research Institute
• Mary Kay, Mortimer  
  Faculty, College of Nursing and Health Science
• Philip, Rhoades  
  Director, Social Sciences Research Center
• Caroline, Sherritt  
  Faculty, College of Education
• Wes, Tunnell  
  Director, Center for Coastal Studies
• Beate, Zimmer  
  Faculty, College of Science and Technology

Amanda Bushon, Dr. Greg Stunz, and Megan Reese sampling for fish using tidal inlets to reach their nursery grounds. Access to high quality habitat in estuarine areas via tidal inlets is critical for sustainability many fish populations. The Port Mansfield Channel has historically provided water exchange between the Gulf of Mexico and the lower Laguna Madre; however, there has been much recent concern over the rapid closure of this inlet due to sedimentation. The closing of this channel may impact many recreational fishery species requiring access to nursery habitats such as seagrass meadows. A major goal of Dr. Stunz’s research program is to understand the processes influencing fish migration through tidal inlets.
The Office of Human Research Protections, which is within the US Department of Health and Human Services, regulates research being conducted using Human Subjects. This research could be as minimal as survey/interview research or as intense as clinical trial research. At Texas A&M University-Corpus Christi, our IRB committee reviews primarily educational research which involves surveys, interviews, and focus groups utilizing children from area school districts. The committee does review various other forms of research protocols throughout the year. The full committee meets on the first Friday of each month to review protocols. Committee members are also asked to review protocols within the “ Expedited” category on an as need basis. The chart shown below reflects the activity of research involving Human Subjects that is conducted by TAMU-CC faculty, staff & students. For more information regarding Compliance Committees, please visit our website at http://research.tamucc.edu/irb

The committee members for Fiscal Year 2008 are as follows:
Paul Merritt, Chair College of Liberal Arts
David Blanke College of Liberal Arts
Kaye Nelson College of Education
Kamir Kouzakanani College of Education
Eve Layman College of Nursing
Karen Olson College of Nursing
David Yoskowitz College of Business
Greg Black College of Business
Thomas Naehr College of Science & Technology
David Moury College of Science & Technology
Sue Sutton Library
Glen Tiller Ethics Committee
Jim Gold Community Member
Javier Escamilla Community Member

The Institutional Animal Care and Use Committee (IACUC) is responsible for approving research that is conducted using animals. The committee reviews protocols to ensure proper procedures are in place. On a bi-annual basis, the committee conducts facility inspections to ensure that feeding logs are maintained, animal housing is safe and appropriate for the animals, and that all animals are receiving proper care.

The committee members for Fiscal Year 2008 are as follows:
Greg Stunz, Chair Scientific Representative
Kevin Strychar Scientific Representative
Jennifer Anderson Non–Scientific Representative
Debbie Prevratil Community Member (Texas State Aquarium)
Doug Posey Veterinarian

<table>
<thead>
<tr>
<th>IRB PROTOCOLS</th>
<th>CALENDAR YEAR</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>2003</td>
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<tr>
<td>CONSIDERED</td>
<td>67</td>
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<tr>
<td>EXEMPTED</td>
<td>37</td>
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<td>EXPEDITED</td>
<td>23</td>
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<tr>
<td>WITHDRAWN</td>
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<tr>
<td>EXTENDED</td>
<td>6</td>
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<tr>
<td>WITH FULL REVIEW</td>
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## FACULTY AND STAFF PUBLICATIONS
### CREATIVE AND RESEARCH PRODUCTIVITY IN CALENDAR YEAR 2007

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<tr>
<th></th>
<th>BUS</th>
<th>EDU</th>
<th>LIBE</th>
<th>N&amp;HS</th>
<th>S&amp;T</th>
<th>HRI</th>
<th>AVPSP</th>
<th>LIB</th>
<th>TOTAL</th>
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<td>NI</td>
<td>RL</td>
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<td>RL</td>
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<td>1</td>
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<td></td>
<td></td>
<td></td>
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**Legend:**
- **BUS** – Business
- **ED** – Education
- **LA** – Liberal Arts
- **N&HS** – Nursing and Health Sciences
- **S&T** – Science and Technology
- **HRI** – Harte Research Institute
- **NI** – National/International
- **RL** – Regional/Local

**SPONSORED PROJECTS ANNUAL REPORT FISCAL YEAR 2008**
Patrick M. Crowley is an internationally renown economist and Professor of Economics at Texas A&M University in Corpus Christi, Texas. He specializes in studies of regional integration, with particular emphasis on the European Union. He has been a faculty member at Texas A&M University-Corpus Christi since 2000. He was a Visiting Research Fellow at the Suomen Pankki/Bank of Finland in Helsinki, Finland from 2004-2005 and again in 2006 and 2007. He has served as the Journal Editor for *Current Politics and Economics of Europe* as well as serving on the editorial board of both the *Journal of European Integration* and the *Journal of Economics Asymmetries*.

Dr. Crowley’s research has been published in dozens of journals and he continues to promote important interdisciplinary bridges whenever possible. His recent work on the application of wavelet analysis to economics is imaginative, innovative, and very exciting. He is a scholar who truly strives to make a difference locally, nationally and internationally.
### APPENDIX I

**FISCAL YEAR 2008 AWARDS**

(Alphabetic by Principal Investigator)

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# APPENDIX II
2008 LIST OF SUBMITTING PRINCIPAL INVESTIGATORS

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<td>Smith</td>
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<td>Smith-Engle</td>
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### RESTRICTED RESEARCH AWARDS FISCAL YEAR 2008

<table>
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<tr>
<th>Principal Investigator</th>
<th>College, Center, or Institute</th>
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<th>Granting or Contracting Agency</th>
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<tr>
<td>Adams, John</td>
<td>CBI</td>
<td>Rincon Bayou Diversion Project – Salinity and Freshwater Inflow Monitoring: 2007-2008</td>
<td>$122,181</td>
<td>City of Corpus Christi</td>
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<tr>
<td>Fernandez, John</td>
<td>S&amp;T</td>
<td>Computing Research Infrastructure: Integrated Access Device – Computing Infrastructure for Research Based-Learning</td>
<td>$650,000</td>
<td>National Science Foundation</td>
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<td>Gibeaut, Jim</td>
<td>HRI</td>
<td>Proposal to Develop a Geohazards Map of North Padre and Mustang Island</td>
<td>$45,000</td>
<td>Coastal Bend Bays &amp; Estuaries Program, Inc.</td>
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<td>Gibeaut, Jim</td>
<td>HRI</td>
<td>University of Texas – Nueces Digital Elevation Model</td>
<td>$5,000</td>
<td>Coastal Bend Bays &amp; Estuaries Program, Inc.</td>
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<td>Gigliotti, Richard</td>
<td>LA</td>
<td>City of Corpus Christi Survey Research</td>
<td>$13,500</td>
<td>City of Corpus Christi</td>
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<td>Jeffress, Gary</td>
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<td>Texas General Land Office - Texas Coastal Ocean Observation Network Tide Gauge System</td>
<td>$380,000</td>
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<td>Jeffress, Gary</td>
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<td>Texas Coastal Observation Network – Texas Water Development Board – Tide monitoring</td>
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<td>Jeffress, Gary</td>
<td>S&amp;T</td>
<td>Lower Plains Zone Height Modernization</td>
<td>$491,019</td>
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<td>Jeffress, Gary</td>
<td>S&amp;T</td>
<td>Maintenance of the Corpus Christi Real-Time Navigation System</td>
<td>$34,280</td>
<td>Port of Corpus Christi Authority</td>
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<td>King, Scott</td>
<td>S&amp;T</td>
<td>Initiatives to Increase Participation in Computer Science and Engineering</td>
<td>$82,200</td>
<td>Texas Workforce Commission</td>
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<td>Li, Long-Zhuang</td>
<td>S&amp;T</td>
<td>Computing Research Infrastructure: Planning a Massive and Heterogeneous Data Repository for Computing Research in the Gulf of Mexico</td>
<td>$49,982</td>
<td>National Science Foundation</td>
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<tr>
<td>McLaughlin, Richard</td>
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<td>Research and Development for the Center for Ports and Waterways Consortium</td>
<td>$5,000</td>
<td>Texas Transportation Institute</td>
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<td>Montagna, Paul</td>
<td>HRI</td>
<td>Effect of Climatic Variability on Freshwater Inflow, Benthic Communities, and Secondary Production in Texas Lagoonal Estuaries.</td>
<td>$40,000</td>
<td>Texas Water Development Board</td>
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<td>Montagna, Paul</td>
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<td>Rincon Bayou Diversion Project, Biological Monitoring, Year 7: 2007-2008</td>
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<td>City of Corpus Christi</td>
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<td>Montagna, Paul</td>
<td>HRI</td>
<td>McMurdo Station Long Term Monitoring of Human Impacts at McMurdo Station, Antarctica – Phase 4</td>
<td>$43,575</td>
<td>TAMU Research Fdn/ US Army Corps of Engineers</td>
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<td>Montagna, Paul</td>
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<td>Hypoxia Characterization in Corpus Christi</td>
<td>$30,000</td>
<td>Coastal Bend Bays &amp; Estuaries Program Inc</td>
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<td>Montagna, Paul</td>
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<td>Response of the Nueces Estuarine Marsh System to Freshwater Inflow-An Integrative Data Synthesis</td>
<td>$25,000</td>
<td>Coastal Bend Bays &amp; Estuaries Program Inc</td>
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<td>Observation Data Model on Rincon Bayou in the Nueces Delta</td>
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<td>Coastal Bend Bays &amp; Estuaries Program Inc</td>
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<tr>
<td>Principal Investigator</td>
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<td>Colorado River Flow Relationships to Bay Health: Benthic Indicators</td>
<td>$60,000</td>
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<td>Montagna, Paul</td>
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<td>Effects of Water Withdrawals on the St. Johns River – Project Structure</td>
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<td>Moritmer, Mary Kay</td>
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<td>Brief Intervention to Improve Illness Perception and Medication Adherence in Hypertensive Older Black Females</td>
<td>$9,230</td>
<td>American Nurses Foundation</td>
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<td>Mott, Joanna</td>
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<td>Beach Watch/Beach Water Quality Monitoring</td>
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<td>Mott, Joanna</td>
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<td>Bacteriological Analysis for Nueces River Authority</td>
<td>$10,000</td>
<td>Nueces River Authority/ TCEQ</td>
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<td>Mott, Joanna</td>
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<td>Study to Investigate Nonpoint Sources of Bacteria Pollution to Support Development and Implementation of the Bacteria Total Maximum Daily Load in the Oso Watershed</td>
<td>$442,372</td>
<td>Texas Soil and Water Conservation Board</td>
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<td>Oso Creek Bacteria Contamination Investigation</td>
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<td>Nicolau, Brien</td>
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<td>Nicolau, Brien</td>
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<td>TCEQ WO #5 Nueces Bay Zinc Implementation Effectiveness Monitoring</td>
<td>$35,905</td>
<td>TCEQ</td>
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<td>Nipper, Marion</td>
<td>S&amp;T</td>
<td>Field Validation of General Methodology for Evaluating Narcosis Toxicity Using the Sediment Profile Imaging and Micro-sampling System</td>
<td>$275,887</td>
<td>The Cooperative Institute for Coastal and Estuarine Environmental Technology</td>
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<td>Smith, Elizabeth</td>
<td>S&amp;T</td>
<td>Texas Commission Environmental Quality – WO #6 Copano Watershed Coordinator</td>
<td>$75,125</td>
<td>TCEQ</td>
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<td>Stunz, Greg</td>
<td>LSCI/HRI</td>
<td>Padre Island National Seashore Essential Shark Habitat?: Examination of Demographics, Feeding Habitats, and Nurseries for an Important Park Fishery</td>
<td>$21,425</td>
<td>United States Geological Survey</td>
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<td>Tunnell, Was</td>
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<td>Project of the Northwest Coast</td>
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<td>The Christopher Reynolds Foundation Inc</td>
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<td>Um, Dugan</td>
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<td>Micro/Nano Assembly Workcell Via Visual Sensing and Haptic Feedback</td>
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<td>National Science Foundation</td>
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<td>Williams, Deidre</td>
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<td>Packery Channel Quarterly Monitoring</td>
<td>$252,507</td>
<td>City of Corpus Christi</td>
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<td>Williams, Deidre</td>
<td>S&amp;T</td>
<td>Coastal Habitat Restoration Geographic Information Systems: Expansion, Population, Enhancement, Monitoring, and Surveying along the Texas Coast</td>
<td>$47,005</td>
<td>Texas General Land Office/Civilian Marksmanship Program</td>
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<td>Withers, Kim</td>
<td>S&amp;T</td>
<td>Texas Coastal Assessment 2007 Benthic Invertebrate Analysis</td>
<td>$113,383</td>
<td>Texas Parks &amp; Wildlife Department</td>
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<td>Withers, Kim</td>
<td>S&amp;T</td>
<td>Tidal Stream Macroinvertebrates Identification/ Enumeration</td>
<td>$27,000</td>
<td>Texas Parks &amp; Wildlife Department</td>
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</tbody>
</table>

**Total Awarded:** $4,308,033
COLEGE OF BUSINESS 2007 PUBLICATIONS

EDITORSHIPS

Abdelsamad, M.H., Editor-in-Chief, SAM Advanced Management Journal, Society for Advancement of Management.


PEER-REVIEWED JOURNAL ARTICLES/ BOOKS/ BOOK CHAPTERS


REFEREEED PROCEEDINGS


College of Education 2007 PUBLICATIONS

Department of Counseling and Educational Psychology

PEER-REVIEWED JOURNAL ARTICLES/BOOKS/BOOK CHAPTERS (NATIONAL/INTERNATIONAL)

PRESENTATIONS/ABSTRACTS/POSTERS (NATIONAL/INTERNATIONAL)

PRESENTATIONS/ABSTRACTS/POSTERS (LOCAL/REGIONAL)

SPONSORED PROJECTS


Pitcairn, S., (2007). "Compassion Fatigue and Burnout: An Ethical Perspective." Coastal Bend Assoc. for Marriage and Family Therapy, Corpus Christi, TX.


Smith, Robert, Devlin, J., (2007). "Therapeutic Alliances; Synthesis and Applications" Texas Counseling Association, Corpus Christi, TX


Zamarripa, M.X. (February, 2007). Building Solutions with Clients. 13th Annual Counselor’s Institute, South Padre Island, TX.

**Department of Curriculum and Instruction**

**EDITORSHP**


**BOOKS**


**PEER-REVIEWED JOURNAL ARTICLES/ BOOKS/ BOOK CHAPTERS (NATIONAL/INTERNATIONAL)**


**PEER-REVIEWED JOURNAL ARTICLES/ BOOKS/ BOOK CHAPTERS (LOCAL/REGIONAL)**


**NON-PEER REVIEWED PUBLICATIONS**


**PROCEEDINGS**


**PRESENTATIONS/ABSTRACTS/POSTERS (NATIONAL/INTERNATIONAL)**


PPRESENTATIONS/ABSTRACTS/POSTERS (LOCAL/REGIONAL)

Bruun, F. (June, 2007). “From math curse” to “number devil.” Conference for the Advancement of Mathematics Teaching, San Antonio, TX.


BOOK REVIEWS


Department of Educational Administration

PEER-REVIEWED JOURNAL ARTICLES/BOOKS/BOOK CHAPTERS(NATIONAL/INTERNATIONAL)

Bhattacharya, K. (2007). Consenting to the consent form: What are the fixed and fluid understandings between the researcher and the researched? Qualitative Inquiry, 13(8), 1095-1115.


PRESENTATIONS/ABSTRACTS/POSTERS (NATIONAL/INTERNATIONAL)


Sherritt, C., Solis, E., & Thorn, A. (2007 October). Undergraduate and graduate Hispanic student satisfaction with online learning: Results of a three year study. World Conference on eLearning: Association for the Advancement of Computing in Education. [E-Learn 2007 Outstanding Paper Award] (Quebec)


PRESENTATIONS/ABSTRACTS/POSTERS (LOCAL/REGIONAL)


REPORTS


Department of Kinesiology

PEER-REVIEWED JOURNAL ARTICLES/ BOOKS/ BOOK CHAPTERS/NATIONAL/INTERNATIONAL


PEER-REVIEWED JOURNAL ARTICLES/ BOOKS/ BOOK CHAPTERS/LOCAL/REGIONAL


PRESENTATIONS/ABSTRACTS/POSTERS (NATIONAL/INTERNATIONAL)


PRESENTATIONS/ABSTRACTS/POSTERS (LOCAL/REGIONAL)


FACULTY PUBLICATIONS BIBLIOGRAPHY 2007 (January 01, 2007 – December 31, 2007)


WEB PUBLICATIONS


Department of Special Services

TRAINING MANUAL


PEER-REVIEWED JOURNAL ARTICLES/BOOKS/BOOK CHAPTERS(NATIONAL/INTERNATIONAL)


PROCEEDINGS


PRESENTATIONS/ABSTRACTS/POSTERS (NATIONAL/INTERNATIONAL)


Leo, D. G. (2007, October). Getting pre-service and in-service educators prepared for Domain I-Bilingual Education TExES. 35th Annual Texas Association for Bilingual Education Conference, San Antonio, TX.


Lucido, F. (2007, Sept.). Best practices in Bilingual and ESL Programs. Education Service Center Region 1 Administrator’s Conference. McAllen, TX.


McCaleb, K. (2007, November). Listening to grand-parents: What schools need to know. 5th Annual CEDER Conference, Corpus Christi, TX.

McCaleb, K., Thomas, C., & Carpenter, C. (2007, November). Readability and item difficulty of the 5th grade science TAKS as it pertains to students receiving special education. 5th Annual CEDER Conference, Corpus Christi, TX.


Department of Teacher Education

PEER-REVIEWED JOURNAL ARTICLES/ BOOKS/ BOOK CHAPTERS (NATIONAL/INTERNATIONAL)


NON-PEER-REVIEWED JOURNAL ARTICLES/ BOOKS/ BOOK CHAPTERS (LOCAL/REGIONAL)


PROCEEDINGS


PRESENTATIONS, ABSTRACTS, POSTERS (NATIONAL/INTERNATIONAL)


SPONSORED PROJECTS ANNUAL REPORT FISCAL YEAR 2008
FACULTY PUBLICATIONS BIBLIOGRAPHY 2007 (January 01, 2007 – December 31, 2007)


COLLEGE OF LIBERAL ARTS 2007 PUBLICATIONS

Department of Arts

PRESENTATIONS, ABSTRACTS, POSTERS (NATIONAL/INTERNATIONAL)


PRESENTATIONS, ABSTRACTS, POSTERS (Local / Regional)


Rote, Carey, "The Virgen of Guadalupe as South Texas Cultural Icon," Hispanic Heritage Month Symposium, Texas A&M University-Corpus Christi, 2007.

SHOWS, CONCERTS, PERFORMANCES, EXHIBITIONS, CREATIVE WORKS (Local / Regional)


Pena, Joe, 10 Printmakers, Art Center of Corpus Christi, 2007.


**Department of Communications and Theatre**

**BOOKS**

**PEER REVIEWED PUBLICATIONS/ BOOK CHAPTERS NATIONAL/INTERNATIONAL**

**PRESENTATIONS, ABSTRACTS, POSTERS (National / International)**

**PRESENTATIONS, ABSTRACTS, POSTERS (LOCAL/REGIONAL)**

**SHOWS, CONCERTS, PERFORMANCES, EXHIBITIONS, CREATIVE WORKS (Local / Regional)**
Luna, Donald, Director of The Laramie Project, Texas A&M University-Corpus Christi, 2007.
Lusk, Chris, Costume Design for The Laramie Project, Texas A&M University-Corpus Christi, 2007.

**SPONSORED PROJECTS ANNUAL REPORT FISCAL YEAR 2008**
BOOK REVIEWS

Department of Communications and Theatre


Department of English

BOOKS


Peer Reviewed Publications/Book Chapters (National/International)


Presentations, Abstracts, Posters (National/International)


Quick, Catherine, "Representing Identity: Folklife along the South Texas Border," Louisiana State University, Lafayette, 2007.


Presentations, Abstracts, Posters (Local/Regional)

Cardenas, Diana, "Helping First Year Students Succeed in Writing Classes," Advanced Placement Institute, Corpus Christi, 2007.


BOOK REVIEWS


Department of Humanities

EDITORSHPIS


BOOKS


PEER REVIEWED PUBLICATIONS/BOOK CHAPTERS (NATIONAL/INTERNATIONAL)


PRESENTATIONS, ABSTRACTS, POSTERS (NATIONAL/INTERNATIONAL)


PRESENTATIONS, ABSTRACTS, POSTERS (LOCAL/REGIONAL)

Berkich, Don. "A Fallacy in Potentiality," Texas A&M University College of Medicine, College Station, 2007.


BOOK REVIEWS


FACULTY PUBLICATIONS BIBLIOGRAPHY 2007 (January 01, 2007 – December 31, 2007)

Department of Music

PEER REVIEWED PUBLICATIONS/ BOOK CHAPTERS (NATIONAL/INTERNATIONAL)

PRESENTATIONS, ABSTRACTS, POSTERS (National / International)

PRESENTATIONS, ABSTRACTS, POSTERS (Local / Regional)
Sipes, Dan, Conductor of Tuba Christmas, Corpus Christi, 2007.
Sipes, Diana, Principal Flute, Cathedral Symphony Orchestra, Cathedral Concert Series, Corpus Christi, 2007.

SHOWS, CONCERTS, PERFORMANCES, EXHIBITIONS, CREATIVE WORKS (National / International)

SHOWS, CONCERTS, PERFORMANCES, EXHIBITIONS, CREATIVE WORKS (Local/Regional)
Anderson, Shane, Performances, University Orchestra, Corpus Christi, April, October, November, 2007.
Anderson, Shane, Student Senior Recital, Corpus Christi, May, June, October, 2007.
Anderson, Shane, Harpsichord Institute Summer Recital, Corpus Christi, 2007.
Anderson, Shane, "Flicka and Friends," Texas A&M University-Corpus Christi Faculty Recital, Corpus Christi, 2007.
Flores, Jose, Bach Solo Recital, Performing Arts Center, Texas A&M University-Corpus Christi, 2007.
Rahn, Flicka, Texas A&M University – Corpus Christi Faculty Recitals, 2007.
Scott, Ronald, University Orchestra Performances, Texas A&M University-Corpus Christi, March, April, October, November, 2007.
Sipes, Dan, Principal Tuba, Corpus Christi Symphony, Corpus Christi, 2007.
Sipes, Dan, Conductor of Tuba Christmas, Corpus Christi, 2007.
Sipes, Diana, Principal Flute, Cathedral Symphony Orchestra, Cathedral Concert Series, Corpus Christi, 2007.

Department of Psychology

PEER REVIEWED PUBLICATIONS/ BOOK CHAPTERS (NATIONAL/INTERNATIONAL)

PRESENTATIONS, ABSTRACTS, POSTERS (National / International)
Brouillard, Pam, "The Internet, Gender, and Sexual Health," First International Student Symposium on Contemporary Adolescent Sexualities, Groznjan, Croatia, 2007.

BOOK REVIEWS
Department of Social Sciences

BOOKS

PEER REVIEWED PUBLICATIONS/ BOOK CHAPTERS (NATIONAL/INTERNATIONAL)

PRESENTATIONS, ABSTRACTS, POSTERS (National / International)
Rhoades, Philip, "Failure to Buckle Increases the Risk of Injury and Death to Children in the Care of Bad Drivers," Meeting of the Academy of Criminal Justice Sciences (ACJS), Seattle, 2007.

PRESENTATIONS, ABSTRACTS, POSTERS (Local / Regional)

REPORTS
Jorgensen, Daniel, City of Corpus Christi, Citizen's Satisfaction Survey. Commissioned by the City of Corpus Christi, Texas. Publication of the Social Science Research Center, Texas A&M-Corpus Christi, 2007.
Rhoades, Philip, and Elizabeth Sefcik, Stephanie Jackson, and Justin Colmenero, Safe Communities 2006 Survey Results. A Report for Nueces County Safe Communities Coalition, 2007.

SHOWS, CONCERTS, PERFORMANCES, EXHIBITIONS, CREATIVE WORKS (Local / Regional)

College of Nursing 2007 Publications

EDITORSHIPS
Martinez, Petra; Editorial Board, *Clinical Simulation in Nursing* http://www.nursingsimulation.org/


PRESENTATIONS, ABSTRACTS, POSTERS (National / International)


PRESENTATIONS, ABSTRACTS, POSTERS (Local / Regional)

Podium


Forgione, B., (2007) Invited Podium Presentation. Competency Based Curriculum, Texas Woman's University Faculty Development. Houston, Texas


Local, Invited


COLLEGE OF SCIENCE AND TECHNOLOGY

Department of Computing Sciences


PROCEEDINGS


Presentations, Abstracts, Posters: (National/International)


Presentations, Abstracts, Posters: (Local / Regional)


Department of Life Sciences

PEER REVIEWED JOURNAL ARTICLES/BOOK CHAPTERS – NATIONAL/INTERNATIONAL


Peer reviewed Publications / Book Chapters: (Local/Regional)


*Nipper, M., Carr, R.S., & Strychar, K. (2007, Nov). Use of a marine hydroid model organism as surrogate for corals in early-life stage toxicity tests and immune ability assessments. SETAC 28th Annual Meeting, Milwaukee, WI.

PRESENTATIONS/ABSTRACTS/POSTERS (National/International)


Presentations, Abstracts, Posters (Local/Regional)


REPORTS


FACULTY PUBLICATIONS BIBLIOGRAPHY 2007 (January 01, 2007 – December 31, 2007)


Peer reviewed Publications / Book Chapters: (Local/Regional)


Presentations, Abstracts, Posters (Local/Regional)


Gibeaut, J.C. (2007, May). Sea-level rise and coastal wetland change: Gulf of Mexico Alliance Regional Restoration Coordination Team Workshop, Galveston, TX.


Gibeaut, J.C. (2007, Feb). Impacts of sea-level rise, erosion, and development on the barrier islands of the upper Texas coast: invited presentation at Texas A&M University, College Station, TX.

Gibeaut, J.C. (2007, Feb). Impacts of sea-level rise, erosion, storms, and development on the barrier islands of the upper Texas coast: presented to the Coastal Bend Bays Foundation, Corpus Christi, TX.


SHOWS, CONCERTS, PERFORMANCES, EXHIBITIONS, CREATIVE WORKS (National / International)


REPORTS


FACULTY PUBLICATIONS BIBLIOGRAPHY 2007 (January 01, 2007 – December 31, 2007)

CENTER FOR COASTAL STUDIES

EDITORSHIPS


PEER REVIEWED JOURNAL ARTICLES/BOOK CHAPTERS – NATIONAL/INTERNATIONAL


PEER REVIEWED JOURNAL ARTICLES/BOOK CHAPTERS – LOCAL/REGIONAL


PROCEEDINGS


Nipper, M., Carr, R.S., & Strychar, K. (2007, Nov). Use of a marine hydroid model organism as surrogate for corals in early-life stage toxicity tests and immune ability assessments. SETAC 28th Annual Meeting, Milwaukee, WI.

BOOK REVIEWS


BOOK CHAPTERS


REPORTS


FELLOWSHIPS

Nipper, Marion. (2007). Fulbright Senior Specialist Program. 3-week visit to the University of Vigo, Galicia, Spain, September 2007. Activities included the development of teaching material for a grad. course in marine ecotoxicology, discussions of Ph.D. research with several students, field trips to teach sampling techniques, and 2 seminars.

SPONSORED PROJECTS ANNUAL REPORT FISCAL YEAR 2008

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Faculty Publications Bibliography 2007 (January 01, 2007 – December 31, 2007)


Presentations, Abstracts, Posters: (National/International)


Presentations, Abstracts, Posters: (Local / Regional)


Harte Research Institute

EDITORSHPIS


Tunnell, J. W., Jr. (2007). General Editor. Gulf Coast Studies Book Series. Texas A&M University- Corpus Christi (Sponsor) for Texas A&M University Press College Station, Texas.


BOOKS


NON-PEER REVIEWED JOURNAL ARTICLES/BOOK CHAPTERS – NATIONAL/INTERNATIONAL


NON-PEER REVIEWED JOURNAL ARTICLES/BOOK CHAPTERS – NATIONAL/INTERNATIONAL


PROCEEDINGS


FACULTY PUBLICATIONS BIBLIOGRAPHY 2007 (January 01, 2007 – December 31, 2007)


Presentations, Abstracts, Posters: National/International


Reese, M., G. Stunz, and A. Bushon. (2007). Recruitment of estuarine-dependent nektan through a new tidal inlet: the opening of Packery Channel in Corpus Christi, Texas. Estuarine Research Federation, Providence, RI.


Presentations, Abstracts, Posters: (Local / Regional)


*Gibeaut, J. C. (2007). Impacts of sea-level rise, erosion, and development on the barrier islands of the upper Texas coast: invited presentation at Texas A&M University, College Station, Texas.


Montagna, P. A. (2007). Relationship between nutrients, productivity, and diversity. Lecture for Concepts in Marine Conservation Biology - MNS 352, University of Texas Marine Science Institute, Port Aransas, TX.


**WEB PUBLICATIONS**


**WEB PUBLICATIONS**


**WEB PUBLICATIONS**


**WEB PUBLICATIONS**


**WEB PUBLICATIONS**


**WEB PUBLICATIONS**


**WEB PUBLICATIONS**


CONRAD BLUCHER INSTITUTE

PROCEEDINGS


Presentations, Abstracts, Posters: (National/International)


Presentations, Abstracts, Posters: (Local/Regional)


REPORTS


Center for Water Supply

PROCEEDINGS


Presentations, Abstracts, Posters: (National/International)


Presentations, Abstracts, Posters: (Local/Regional)


SPECIAL PROJECTS


2007 – Invited Workshop. Game-based Technologies in Higher Education – Pulse!!. Internet workshop for the Instructional Technology Council: The Community College Distance Learning Organization. United States


LOCAL/REGIONAL


SPONSORED PROJECTS ANNUAL REPORT FISCAL YEAR 2008

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## APPENDIX V

### CONFERENCES HOSTED and FULBRIGHT AWARDS

#### 2006

<table>
<thead>
<tr>
<th>College</th>
<th>Conference</th>
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<tbody>
<tr>
<td>HRI</td>
<td>NOAA Environmental Cooperative Science Center (ECSC) Partnership (Conf. Coordinator, J. W. Tunnell, Jr.) HRI, Corpus Christi, 10-12 September 2006, 20 participants</td>
</tr>
<tr>
<td>HRI</td>
<td>Census of Marine Life National Committee Meeting (Conference Coordinator, John W. Tunnel, Jr.) HRI, Corpus Christi, 14-16 October 2006. 30 participants</td>
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<table>
<thead>
<tr>
<th>Regional Conferences</th>
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<tbody>
<tr>
<td>ED</td>
<td>Great Books and Grand Conversations: Annual Reading Conference (Conference Coordinator, Sherrye Garrett) March 31-April 1, 2006, 250 attendees</td>
</tr>
<tr>
<td>ED</td>
<td>Supporting Student Success: Annual CEDER (Center for Educational Development Evaluation &amp; Research) (Conf. Coordinator, Jack Cassidy) Feb. 16-17, 2006, 350 participants</td>
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<tr>
<td>S&amp;T</td>
<td>South Texas Math Consortium (Conference Coordinator, Mohammed Yazdani) Feb. 25, 2006, 50 Participants</td>
</tr>
<tr>
<td>S&amp;T</td>
<td>18th Annual Coastal Bend Science Fair (Conference Coordinator, Jonda Halcomb) April 29th, 2006, 1,000 Participants</td>
</tr>
<tr>
<td>S&amp;T</td>
<td>(ME)2 by the Sea (Conference Coordinator, Elaine Young) June 2, 2006, 300 Participants</td>
</tr>
<tr>
<td>HRI</td>
<td>Southern Association of Marine Laboratories (SAML) meeting (Conf. Coordinator, John W. Tunnell, Jr.) 11, 12 &amp; 13 April 2006, 30 participants</td>
</tr>
<tr>
<td>HRI</td>
<td>Gulf Estuarine Research Society Meeting hosted by HRI/UT (Conference Coordinator, Paul Montagna/Greg Stunz) 2-4 November 2006, 65 participants</td>
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#### 2007

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<thead>
<tr>
<th>National/International Conferences</th>
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<tbody>
<tr>
<td>HRI</td>
<td>Southern Association of Marine Labs Annual Meeting (Meeting Organizer and President, John W. Tunnel, Jr.) Sarasota, Florida, 26-28 March 2006</td>
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<tr>
<td>ED</td>
<td>Workshop on the Application of Artificial Intelligence to Environmental &amp; Geospatial Sciences (Conf. Coordinator, P. Tissot &amp; B. Zimmer) Jan 12-13, 2007, 40 Participants</td>
</tr>
<tr>
<td>HRI</td>
<td>Marine Invasive Species Workshop (Conference Coordinator, Thomas Shirley) HRI, Corpus Christi 26-27 February 2007, 35 participants</td>
</tr>
<tr>
<td>HRI</td>
<td>Law of the Sea Conference (Conference Coordinator, Richard McLaughlin) HRI, Corpus Christi, 22-24 March 2007, 45 participants</td>
</tr>
<tr>
<td>HRI</td>
<td>Managing a Healthy Gulf of Mexico Ecosystem Workshop (Conference Coordinator, Richard McLaughlin) HRI, Corpus Christi, 1-2 November 2007, 35 participants</td>
</tr>
<tr>
<td>HRI</td>
<td>Cuba – US Collaboration in Marine Science and Conservation (Conference Coordinator, John W. Tunnell, Jr.) 1-2 November 2007, Cancun, Mexico 30</td>
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#### 2008

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<td>S&amp;T</td>
<td>19th Annual Coastal Bend Science Fair April 28th, 2007, 1,000 Participants</td>
</tr>
<tr>
<td>S&amp;T</td>
<td>(ME)2 by the Sea (Conference Coordinator, Elaine Young) June 8, 2007, 250 Participants</td>
</tr>
<tr>
<td>S&amp;T</td>
<td>Family Learning Institute (Conference Coordinator, Cherie McCollough/ Elaine Young) November 10, 2007, Approx. 125 Participants</td>
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<tr>
<td>S&amp;T</td>
<td>Sigma Xi Undergraduate Research Symposium (Conference Coordinator, Strychar, McCollough, Prewitt, Cammarata, Buck) November 16-17, 2007, 300 Participants</td>
</tr>
<tr>
<td>HRI</td>
<td>Cuba-US workshop in Science and Conservation (Conference Coordinator, John W. Tunnell, Jr.) 1-2 November 2007, 15 participants</td>
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### FULLBRIGHT AWARDS

- Dr. Marion Nipper in CCS received a Senior Fulbright Award to Spain, 2007
- Dr. Pamela Brouillard to Croatia 2004-2005
- Dr. Dorothy McClellan to Croatia 2002-2004
- Dr. Nancy Sullivan to Hong Kong, 2001-2002
- Dr. Wes Tunnell first Fulbright for TAMUCC to Mexico – 1985-86