

The Southeastern



Sponsored Research and Programs
Vol. 25, August 2006

Mark Your Calendars



Board of Regents Grant Workshop

A Board of Regents grant workshop is scheduled for Wednesday, September 6th from 11:00 AM to 1:00 PM in the Student Union, Southeastern Room 229 (Pelican Room). This is a great opportunity to meet with representatives from the Board of Regents to discuss grant ideas and ask questions. For more information on this workshop, call Margaret Adelman at 549-5312 or email madelmann@selu.edu.

(Make sure to check eligible disciplines on page 3.)



Check Out New Mileage Allowance

The Louisiana Office of State Travel has increased the mileage allowance to \$0.40 per mile. For additional changes in state policies and an updated copy of the Louisiana Travel Guide, go to <http://www.doa.louisiana.gov/osp/travel/travelOffice.htm>.

Awards (processed since June 1st)

- Dr. Sanichiro Yoshida, Dr. Bill Parkinson, and Dr. David Norwood, Chemistry & Physics – “Enhancing K-12 Science Education – Integration of LIGO SEC into Pre-Service and In-Service Teacher Training”, LA Board of Regents, \$25,000
- Dr. Sarah Weaver, Chemistry & Physics – “Mechanism of Ethylbenzene Dehydrogenation over an Iron Oxide Catalyst System”, LA Board of Regents, \$84,147
- Dr. James Walter, Honors Program – “One Book, Three Parishes”, Baton Rouge Area Foundation, \$2,225
- Mr. Jerry Patton, Discovery: SLU Family Resource Project – “Discovery - Family Group Decision Making Project”, Louisiana OCS, \$50,000
- Dr. Diane Allen, College of Education & Human Development – “Literacy Across the Curriculum”, LA Board of Regents, \$5,000
- Dr. Carole Lund/Dr. Louise Plaisance, Nursing – “MSN Advanced Education Nursing Traineeship Program (2006-2007)” – HRSA, \$33,314
- Dr. Jeanne Burns, Teaching & Learning – “Planning and Facilitating the Blue Ribbon Commission on Teacher Quality (2006-2007)”, LA Board of Regents, \$110,914
- Mr. Ron Abel, TRIO Programs – “Summer Food Service Program 2006 - Tangipahoa Parish Upward Bound”, LA Department of Education, \$17,304
- Mr. Ron Abel, TRIO Programs – “Summer Food Service Program 2006 - Livingston/St. Helena Parish Upward Bound”, LA Department of Education, \$15,812
- Mr. Ron Abel, TRIO Programs – “Summer Food Service Program 2006 - Math-Science Upward Bound”, LA Department of Education, \$20,817

- Mr. Elmer Stewart, TRIO Programs – “Educational Talent Search I Summer Food Service Program”, LA Department of Education, \$2,183
- Mr. Elmer Stewart, TRIO Programs – “Educational Talent Search II Summer Food Service Program”, LA Department of Education, \$960
- Mr. Joe Heard, University Police – “Homeland Security Grant”, LA Office of Homeland Security and Emergency Preparedness, \$40,716
- Dr. Shirley Jacob, Teaching & Learning – “Voices from the Storm”, Institute for Global Education and Service Learning, \$39,800
- Dr. Fred Dembowski and Mr. John Harchar – Educational Leadership & Technology – “Louisiana Educational Leaders Network”, Wallace Foundation, \$13,000

Submissions (processed since June 1st)

- Dr. Theresa Beaubouef, Dr. Cris Koutsougeras, Dr. Wendy Zhang, Computer Science & IT and Dr. Molly McGraw, Sociology & Criminal Justice and Dr. Gary Shaffer, Biological Sciences – “Development of Intelligent Modeling and Planning for GIS to Support Disaster Mitigation”, LA Board of Regents
- Dr. Anna Kleiner, Sociology & Criminal Justice – “Household Food Security of Vulnerable Populations in the Delta Region of Louisiana and Mississippi”, USDA/Southern Rural Development Center
- Dr. Gary Howard, Biological Sciences – “Pollutant Degradation by Anaerobic Microorganisms: A Microbial Ecological Study of Anaerobic Biodiversity in the Lake Pontchartrain Basin”, NOAA/Pontchartrain Restoration Program
- Dr. Gary Shaffer, Biological Sciences – “Reducing Hurricane Damage by Using Freshwater Point Sources to Convert Anthropogenic Marsh into Cypress/Tupelo Swamp”, NOAA/Pontchartrain Restoration Program
- Dr. Paul Keddy and Ms. Tiffany McFalls, Biological Sciences – “The Effects of Fertility, Nutria, and Hurricanes Upon Coastal Wetlands: Building Wetlands that are Resilient to Multiple Perturbations”, NOAA/Pontchartrain Restoration Program
- Dr. Kyle Piller, Biological Sciences – “Assessing the Genetic Health and Stock Structure of Speckled Trout (*Cynoscion nebulosus*): A Recreationally Important Species in Lake Pontchartrain and the Gulf of Mexico”, NOAA/Pontchartrain Restoration Program
- Dr. Kyle Piller, Biological Sciences – “Education and Outreach Through the Production of a “Fishes of the Lake Pontchartrain Basin” Poster”, NOAA/Pontchartrain Restoration Program
- Dr. Robert Moreau, Turtle Cove – “Developing University Wetlands Correspondents”, NOAA/Pontchartrain Restoration Program
- Dr. Kyle Piller, Biological Sciences – “Invasion Genetics of the Rio Grande Cichlid in the Lake Pontchartrain Basin”, NOAA/Pontchartrain Restoration Program
- Dr. Gary Childers, Biological Sciences – “Baseline Evaluations of the Maurepas Landbridge: Microbial Ecology, Sediment, Biochemical, and Vegetative Dynamics”, NOAA/Pontchartrain Restoration Program
- Dr. Pete Territo, Computer Science & IT -
- Mr. Bill Joubert, Small Business Development Center – “Small Business Development Center (SBDC) 2006-2007”, Louisiana Small Business Development Center (2006-2007)
- Dr. Nick Norton, Biological Sciences and Dr. Sam Hyde, Center for Southeast Louisiana Studies – “Unprecedented Degradation of the Wetland Ecosystems of Southeastern Louisiana: The Causes and Recommendations from the Scientific Community for their Restoration”, NOAA/Pontchartrain Restoration Program
- Dr. Eileen Noto, Nursing – “Network Analysis as a Tool for Assessing Community Capacity to Address Injury Prevention Through Farm Safety Day Camps: An Impact Evaluation”, National Childrens Center for Rural and Agricultural Health and Safety
- Dr. Mike Asoodeh, Dr. M. J. Miller, and Dr. Patrick McDowell, Computer Science & IT – “Playful Learning: Environmental Education Using Underwater Robots”, EPA
- Dr. Gary Childers, Biological Sciences – “Wastewater Analyses - Masterliner, Inc.”, Masterliner, Inc.

- Dr. Manabu Saeki, History & Political Science – “Explaining Governmental Actions in the Disaster of Hurricane Katrina”, NSF
- Dr. Kyle Piller, Biological Sciences – “Assessing the Genetic Health and Stock Structure of Speckled Trout (*Cynoscion nebulosus*) along the Gulf Coast of Louisiana”, LA Department of Wildlife and Fisheries
- Dr. Kathy Campbell, Educational Leadership & Technology – “Improving Rural Schools through Professional Development of School Leaders”, U.S. Department of Education
- Dr. Ju Chou, Chemistry & Physics - "Development of Gold Nanoclusters Supported Catalyst for Gas Phase Reaction-Propylene Epoxidation", American Chemical Society
- Dr. David Norwood, Chemistry & Physics - "Characterization of Membrane Fractionation as a Means of Purifying Starches", American Chemical Society

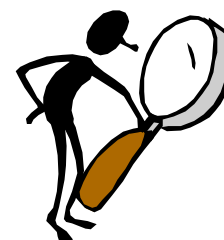


2006-2007 SUPPORT FUND GRANTS (FORMERLY LEQSF)

Research and Development Program: RCS & ITRS

2006-2007 Disciplines Eligible

- **Physics/Astronomy**
- **Mathematics**
- **Agricultural Sciences**
- **Engineering A** (Chemical, Civil, Electrical, etc.)
- **Social Sciences**
- **Biological Sciences** (eligible every year)
- **Computer & Information Sciences** (eligible every year)
- **Earth/Environmental Sciences** (eligible every year)



Enhancement Program

2006-2007 Disciplines Eligible

- **Arts**
- **Earth/Environmental Sciences**
- **Agricultural Sciences**
- **Health & Medical Sciences**
- **Engineering A** (Chemical, Civil, Electrical, etc.)
- **Multidisciplinary**

Don't Miss These Opportunities!

For more information on Research & Development/ITRS, Enhancement, or other BoR grant programs including Graduate Fellows, ATLAS, and Education Enhancement, please refer to the Board of Regents web site at <http://laregents.org/www2/index.htm>. Updated information should be posted in August 2006.

What Are You Waiting For?



As you administer the funds of your grant, keep your grant goals and budget in mind. Rushing to spend your money at the very end of your grant – or worse yet, not spending your money – may indicate to the granting agency that you did not accomplish all your objectives (or you submitted a poorly planned budget to begin with). Be a good manager – spend your money wisely and timely.