

The Southeastern



Sponsored Research and Programs
Vol. 23, May 2006

Upcoming Event: OSRP Annual Recognition Reception

The Office of Sponsored Research and Programs and Southeastern administration will host the Annual Recognition Reception on May 8th. Principal Investigators and Co-Principal Investigators who have active grants and new fundings for the 2005-2006 year will be recognized for their success and hard work.

Awards (processed since April 1st)

- Dr. Ju Chou, Chemistry & Physics - "Investigation of Catalytic Activity of Bimetallic Au-Pd Synthesized from Micelle Encapsulation", LA Board of Regents, \$7,000
- Dr. Debbie Dardis, Biological Sciences – "GIS in the Classroom: Professional Development for Middle & Secondary Teachers", Louisiana Applied Oil Spill Research & Development Program, \$62,118
- Dr. Rebecca Muller, Mathematics – "Advancing Mathematics Online and Onsite", LaSIP/LA Board of Regents, \$186,000
- Dr. Gary Childers, Dr. Gary Howard, Dr. David Sever and Dr. Debbie Dardis, Biological Sciences – "Establishment of a Unified Microscopy Laboratory Network", LA Board of Regents, \$39,000
- Dr. Ken Boulton, Music & Dramatic Arts – "Louisiana: A Pianist's Journey", LA Board of Regents, \$50,000
- Dr. Roldan Valverde, Biological Sciences – "Trachemys scripta as a model for endocrine disruption", LA Board of Regents, \$136,512
- Dr. Debra Dolliver, Chemistry & Physics – "Synthetic Strategies Using Oxime Ethers", LA Board of Regents, \$90,196
- Dr. Melinda Holt, Mathematics and Dr. Randy Belter, Chemistry & Physics – "Recruitment of Superior Integrated Science and Technology Students", LA Board of Regents, \$36,000
- Dr. Ghassan Alkadi and Dr. Kuo-pao Yang, Computer Science & IT – "Developing an Interdisciplinary Lab for Collaborative Activities in CS/IT", LA Board of Regents, \$20,000
- Dr. Michael Beauvais, Computer Science & IT – "Rapid Prototyping to Help Recovering and Emerging Businesses and Industries Solve Design Problems", LA Board of Regents, \$72,936
- Dr. Nick Norton and Dr. David Sever, Biological Sciences – "The Need to Upgrade an Antiquated Operational System for a Philips XL 20 Scanning Electron Microscope", LA Board of Regents, \$21,580
- Dr. Mary White, Biological Sciences – "Enhancing a Molecular Biotechnology Teaching Lab at Southeastern", LA Board of Regents, \$23,163
- Dr. Barbara Schuldt, Dr. Minh Huynh, Dr. Rachele Cope and Dr. Robert Cope, Management – "Group Decision Support Systems Computer Laboratory for Service Learning and Community Enhancement in Information Systems Classes", La Board of Regents, \$42,000
- Dr. Troy Kammerdiener, Computer Science & IT – "Enhancing Computer-Dependent Courses with Hands-On Pedagogy", LA Board of Regents, \$40,000
- Dr. Kyle Piller, Dr. Mary White and Dr. Brian Crother, Biological Sciences – "Enhancement of instruction and research in the biological sciences through acquisition of a workgroup cluster", LA Board of Regents, \$38,973

- Ms. Ladonna Guillot and Ms. Jean Caswell, Sims Library – “Medical Library Disaster Relief”, Medical Library Association, \$1,801

Submissions (processed since April 1st)

- Dr. Diane Allen, Teaching & Learning – “Planning an Induction Model for Southeastern Louisiana University”, Teachers for a New Era Learning Network
- Dr. Sanichiro Yoshida, Dr. David Norwood and Dr. William Parkinson, Chemistry & Physics – “Enhancing K-12 Science Education-Integration of LIGOSEC into Pre-Service and In-Service Teacher Training”, LaSIP
- Dr. Kyle Piller, Biological Sciences – “Genetic variation among Vermont’s inland lake trout population”, Vermont Department of Natural Resources
- Ms. June Taylor, TRIO – “Southeastern TRIO Training Program (STTP)”, US Department of Education
- Ms. Paula Monroe, Region II Education Service Center – “Region II Education Service Center 2006-2007”, Louisiana Department of Education
- Ms. Rebecca Davis, Communication Sciences & Disorders – “Cochlear Implant Transdisciplinary Team Training Project”, Louisiana Department of Education

BOARD OF REGENTS 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**

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.