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The College of Science *e-Newsletter* is distributed to all faculty and staff in the College and to campus administrators, alumni, and friends of the college.

If you know someone who should be receiving or would like to receive the *e-Newsletter* and is not, please send their contact information and e-mail address using the link below.

Articles and ideas should be sent to science@lsu.edu. Please include hyperlinks when possible.

Thanks to all who provide the items for this newsletter.

NOTES FROM 336 HATCHER

Dear Friends and Colleagues,

It has been a challenging year for LSU, and many challenges lie ahead. We are currently in the process of implementing a budget cut of \$916,977 for FY 2010-2011. The College will cut vacant faculty lines (\$164,254), residual GBI funds (\$22,325), operating budget (\$100,000) and various positions (\$190,737) as part of this cut. The balance of \$439,661 will come from departmental budgets, and individual departments will sustain budget reductions of 1% or less. Still, these cuts are quite painful. They come after a series of previous reductions and, as I am sure you are aware, LSU is being asked to make plans for a potential 23% budget cut in FY 2011-2012. Throughout this process we must all work together to sustain our core strengths in research and teaching, but there is no escaping the fact that continued budget cuts are taking their toll.

While there is no joy in preparing for and implementing budget cuts, we have much to celebrate as our outstanding faculty, staff and students continue to excel on all fronts. For example, as you will see within, our faculty have been very successful in attracting research funding. Indeed, I'm pleased to report that the College of Science generated **\$40,421,83** in extramural funding during FY 2009-2010, which shatters the previous record of \$34.2M. Physics & Astronomy led the way with \$10.10M in funding, followed closely by Chemistry with \$9.96M, Biological Sciences with \$9.25M, and Mathematics with \$7.19M. Computer Science established an all-time high with \$2.45M and Geology & Geophysics' \$1.13M was the highest in 3 years. We also expect to announce in the very near future two major awards, 1 from NSF and one from NIH, which will have broad impact in our college.

Those of you who (used to) park in the Choppin/Life Sciences lot are aware that construction of the **chemistry annex** is underway. This 5-story building will be

dedicated to research labs in Chemistry (floors 2-4); it will also house the Materials Characterization Center on the 1st floor, which will consolidate microscopy resources across campus. The 5th floor will be a microfabrication facility, which will include level 100 and 1000 clean rooms. The building is scheduled for completion in early 2012. An official ground breaking ceremony is scheduled for August 31st at 10 a.m. I hope you can join us.

It has been quite some time since the College has updated its **strategic plan**. With the recent additions of Mathematics and the Museum of Natural Science, and given the financial challenges that we are facing, it is time for us to engage with development of a new strategic plan. I have asked department chairs to update their strategic plans, and will be seeking your input as we develop a plan in the fall of 2010.

As a means of better serving our students and also potentially providing a significant source of revenue, we are aggressively pursuing the strategic implementation of **on-line summer courses**. The University of Kentucky has been quite successful with summer on-line courses and I have been in communication with Dean Mark Kornbluh at UK. He has been quite helpful and has offered to send two members of his implementation team to LSU this fall. You'll be hearing more about this in the coming weeks, but our plan is to offer our first courses in the summer of 2011.

Enrollment numbers are up substantially relative to last year, and a large fraction of that increase is in our college. I'm keenly aware that increasing student demand in the face of shrinking resources presents significant challenges and I appreciate the extraordinary efforts that our faculty and staff have made in accommodating these extra students.

Best wishes to all as we wind up the summer and enter into another academic year.

Regards, Kevin C.

KUDOS

Gabrielle Allen (Physics & Astronomy/CCT) will be one of three keynote speakers at the TeraGrid 2010 conference in Pittsburgh, Pennsylvania, in August with her talk, “Importance of Cyberinfrastructure for Numerical Relativity.”

Susanne Brenner (Mathematics/CCT) was appointed to the Michael F. and Roberta Nesbit McDonald Professorship in Basic Sciences. In addition, Susanne was named a Fellow of the Society for Industrial and Applied Mathematics (SIAM).

Phillip Bart (Geology & Geophysics) was selected to join the U.S. delegation to the Scientific Committee on Antarctic Research.

Julia Chan (Chemistry) was appointed to the Les & Dot Broussard Alumni Association Departmental Professorship in Basic Sciences.

Alumni Professor Emeritus **Bill Daly** (Chemistry) and **Sandra McGuire** (Chemistry/CAS) were elected as 2010 Fellows of the American Chemical Society.

Palavi Dani (Mathematics) is co-organizing a conference with Martin Bridson (UK), Indira Chatterji (France), A. J. Jayanthan, B. Sury, and Geetha Venkataraman (India), entitled the “Workshop on Geometric Group Theory,” to be held August 9-14 at Goa University in India. The group has received funding from NSF, the Agence national de la recherche and the Federation Denis Poisson (France), and the National Board for Higher Mathematics and Department of Science and Technology (India).

Julie Doucet (Lynn Lab/Biological Sciences) was awarded a 3-year NSF graduate fellowship to complete her MS and PhD studies.

Barb Dutrow (Geology & Geophysics) was named chair of the Executive Committee for *Elements*, the news publication of the Mineralogical Society of America.

Brooks Ellwood (Geology & Geophysics) received the Science Medal from the

Vietnam Academy of Sciences & Technology.

Jayne Garno (Chemistry) was selected as a 2010 Dreyfus Teacher-Scholar Award.

Gabriela Gonzalez (Physics & Astronomy) has been named a Fellow of the International Society on General Relativity and Gravitation for “her outstanding contributions to the gravitational wave science and leadership in the LIGO Scientific Collaboration.”

Kyle Harms (Biological Sciences) served on a Division of Environmental Sciences proposal-review panel for NSF.

Darrell Henry (Geology & Geophysics) and co-authors Vincent van Hinsberg (McGill University) and Horst Marschall (University of Bristol) will be featured in a thematic issue of *The Canadian Mineralogist* (2010) for research that indicates the use of tourmaline as a quantitative indicator of the chemical and physical properties of its host environment and that these advances may make tourmaline the prime mineral for this purpose in the future.

Joomyeong Kim (Biological Sciences) was selected for a three-year term of service on LSU’s Institutional Animal Care & Use Committee (IACUC).

Gary King (Biological Sciences) was the featured Glaser Distinguished Biology Speaker for a week of presentations at Florida International University.

Associate Dean **Richard Kurtz** (Physics & Astronomy) was named a Fellow of the American Vacuum Society (AVS) for his experimental and theoretical work in interpreting intensities in photoelectron angular distributions.

John Lynn (Biological Sciences) was elected to a 2-year term as National President of Alpha Epsilon Delta

Sandra McGuire (Chemistry) recently became one of only seven individuals in the United States to achieve the [Level Four Lifetime Learning Center Leadership Certification](#) through the National College Learning Center Association, or NCLCA.

Juana Moreno (Physics & Astronomy/CCT) participated in the US-Japan symposium “Connections - Bringing Together the Next Generation of Women Leaders in Science, Technology, Engineering and Mathematics” in July.

Supratik Mukhopadhyay (Computer Science) was named a Fellow for the 2010 Office of Naval Research (ONR) Summer Faculty Research Program (SFRP).

Supratik Mukhopadhyay and **S. S. Iyengar** (Computer Science) are featured in *Communications of the ACM* for complex event processing.

Jorge Pullin (Physics & Astronomy/CCT) will participate in a Joint Commission Meeting on Science and Technology Cooperation between the United States and Argentina in September.

Edward Seidel (Physics & Astronomy) was appointed as Assistant Director for Mathematical and Physical Sciences at NSF.

Professor Emeritus **Barun Sen Gupta** (Geology & Geophysics) was awarded the R. C. Moore Medal from the Society for Sedimentary Geology (SEPM).

Thomas Sterling (Computer Science/CCT) gave a plenary Keynote address on the state of the high-performance computing at the International Supercomputing Conference in Hamburg, Germany.

Graça Vicente (Chemistry) was selected to serve as a permanent member of the NIH Synthetic and Biological Chemistry A Study Section (SBCA) for 2010 through 2014.

The **Department of Computer Science** and the LSU Ag Center co-sponsored a robotics workshop called INSPIRE (Innovative Scholastic Program in Robotics Education). The goal of the program is to inspire students to pursue careers in engineering, science, technology, and math through participation in healthy, hands-on learning activities that foster science and engineering talent, cooperation, creativity and innovation through building robots.

NEW GRANT FUNDING NOTICES

BIOLOGICAL SCIENCES

Kenneth Brown, “Life History Evolution in a highly endangered group: Improving methods for estimating mussel age structures, reproduction and survival,” BOR, 2010, \$10,000.

Brent Christner and Co-PI **William Adkins** (Math), “Characterization of Microbes in the High Atmosphere,” NASA, 2010-2011, \$6,000.

Brent Christner (Biological Sciences) and Co-PI **Noelle Bryan**, “LaSPACE Fellowship – Noelle Bryan,” NASA, 2010-2011, \$18,750.

James Cronin with Co-PI **Ganesh Bhattarai**, “Role of storm activities in the spread of an invasive plant, *Phragmites australis*, in the coastal marshes of Louisiana,” LA Wildlife and Fisheries, 2010-2011, \$1,000.

James Cronin with John Reeve, MingQing Xaio and Dashun Xu (Southern Illinois University), “Collaborative Research: Vulnerable host stages, development time and host-parasitoid stability – the first experimental test,” NSF, 2010-2013, \$440,000.

Fernando Galvez, “Phase 1: Assessment of the Toxicity and Bioavailability of Receiving Waters Surrounding Phosphoric Acid Facilities in Southern Louisiana,” DOJ, 2010-2015, \$73,519.

Joomyeong Kim, “Imprinting studies of a paternally expressed gene *Usp29*,” NIH 2010-2014, \$1,200,000.

Joomyeong Kim, “Retrotransposon as a major source to epigenetic variations in the human genome,” NIH (NIEHS), 2010-2013, \$436,000.

Gary King, with Crystal Johnson and Ed Laws (Environmental Sciences), “RAPID on Gulf Oil Spill: Phytoplankton and environmental stressors as determinants of *Vibrio* ecology,” NSF, 2010-2011, \$150,000.

Bing-Hao Luo, “Bidirectional Signaling of Integrin GPIIb-IIIa across the plasma membrane,” American Heart Association, 2010-2012, \$165,000.

William Platt and Co-PI **Becky Carmichael**, “Freezing Ferns: Will Japanese climbing fern be reduced by fire after a hard freeze in the longleaf pine savanna,” LA Wildlife and Fisheries, 2010-2011, \$1,000.

Ryoichi Teruyama, “Epithelial Sodium Channels in the Supraoptic Vasopressin and Oxytocin Neurons,” NIH, 2010-2011, \$299,528.

Andrew Whitehead, “Oil Impact on the Genome of Natural Populations,” NSF RAPID, 2010-11, \$77,382.

CHEMISTRY

Khalid Alshibli (Civil Envr. Engr.) with PI’s **Leslie Butler (Chemistry)** and **Jeffery Nunn (Geology)** and Karston Thompson (ChemE) with Clinton Wilson (Civil Envr. Engr.), “Workshop on Applications of Neutron and X-Ray Tomography for Geomaterials,” NSF, 2009-2010, \$24,660.

Robert Cook, “Collaborative Research: RAPID: The Effects of Oil Contamination from the Deep Horizon Disaster on the Composition of Dissolved Organic Matter in Louisiana Coastal Marshes,” NSF, 2010-2011, \$37,462.

Bill Daly, “Implementation of GPC Characterization of Asphalt binder and Louisiana Materials Laboratory,” LA Transportation Res. Ctr., 2010-2011, \$255,438.

Barry Dellinger with Co-PI Maud Walsh (Plant, Envr & Soil Sci), “Thermal Decomposition of Selected Tobacco Components,” RJ Reynolds Tobacco Co., 2010-2013, \$681,636.

Randy Duran, “Undergraduate Science Education Program,” Howard Hughes Medical Institute, 2010-2013, \$1,400,000.

Brian Hales, “Study of the Mechanistic Formation of the Nitrogenase Metal Cluster,” BOR, 2010, \$10,000.

Evgueni Nesterov (PI) and Co-PI **Jayne Garno**, “Bottom-Up Design of Nanostructured Conducting Polymer Thin Films,” NSF, 2010-2011, \$364,000.

Paul Russo, “Hybrid Silica-Polypeptide Particles: Properties, Transitions and Superstructures,” NSF, 2010-May 2011, \$420,000.

Paul Russo, “Visualizing Polymer Physical Chemistry,” BOR, 2010, \$10,000.

George Stanley, “Alkene Hydration Catalysis,” Sasol NA, 2011, \$50,000.

Donghui Zhang, “Janus Rings based on Macrocyclic Copolymer Brushes: Synthesis, Characterization and their solid-state morphologies,” BOR, 2010, \$10,000.

COMPUTER SCIENCE

S. S. Iyengar with Co-PI’s **Hsiao-Chung Wu** and **Jian Zhang**, “NeTS: Medium: Collaborative Research: Building an Intelligent, Uncertainty-Resilient Detection and Tracking Sensor Network,” NFS, 2010-2011, \$350,000.

Bijaya Karki, “First Principles Computational Study of Defects, Diffusion and Grain Boundaries in Mantle Materials,” NSF, 2010-2013, \$300,208.

Supratik Mukhopadhyay, “Algorithms for Indexing Videos,” Schafer Corporation, \$10,000, 2010.

Supratik Mukhopadhyay, “ASSCA: Adaptable Situation-aware Secure Cognitive Antennas,” BOR, 2010, \$10,000.

Supratik Mukhopadhyay and **S. S. Iyengar**, “Automated Techniques for Inferring Actionable Information from WAMI Data,” DARPA, 2010-2013, \$415,000.

Seun-Jong Park with Co-PI **Rajgopal Kannan**, “Integrating a CRON (Cyberinfrastructure of Reconfigurable Optical Network) Testbed into ProtoGENI,” BBN Technologies, 2009-2010, \$266,688.

Rahul T. Shah, “AF: DC: Collaborative Research: Pattern Matching for Massive Data Sets,” NSF, 2010 2014, \$500,000.

continued

Thomas Sterling, “Strong Scaling for Computational Fluid Dynamics,” Army Corps of Engineers, 2010, \$260,000.

GEOLOGY & GEOPHYSICS

Huiming Bao, “The origin of ¹⁷O-depleted barite in Neoproterozoic cap carbonates in South China,” NSF, 2010-2013, \$269,641.

Annette Summers Engel, “Acquisition of Spectroscopy Instrumentation to Characterize Dissolved Organic Matter,” BOR, 2010-2011, \$40,437.

Annette Summers Engel and Laurie Anderson, “Evaluation of Dual Symbiosis in Lucinid Bivalves,” NSF, 2010-2012, \$149,834.

Frank Tsai and Co-PI Jeff Hanor, “Hierarchical Multi-model Saltwater Intrusion Remediation and Sampling Designs: A BMA Tree Approach (2010LA76G),” NIWR/USGS, 2010-2013, \$217,645.

PROGRAM NEWS

CxC

Staff members in the College of Science CxC studio were recognized at the annual LSU Campus Life Leadership Awards ceremony this spring:

- Undergraduate Leadership Legacy Award: **Elise Roche** for HOPE (Helping Others Practice Empowerment)
- Graduate Student Leader of the Year: **Gentry Hanks** for Geography & Anthropology Student Association
- Faculty Advisor of the Year: **Colleen H. Fava** for HOPE

SURF

The Summer Undergraduate Research Forum poster session was held July 29th in the Union Cotillion Ballroom. More than 130 students presented posters highlighting their summer research projects. Congratulations to all the students, faculty, and program staff for another successful series of summer research programs (see photo, page 6).

MATHEMATICS

Pramod Achar, “Derived Equivalences and Mixed Categories in Representation Theory,” NSF, 2010-2013, \$129,000.

Daniel Cohen, “Random Simplicial Complexes,” BOR, 2010, \$10,000.

Guoli Ding, “Some Problems in Topological Graph Theory,” NSF, 2010 to 2013, \$191,745.

Robert Lipton with Co-PI Hongchao Zhang, “Multi-scale constrained Free Energy Modeling for Damage Initiation and Propagation in High Strength Titanium Alloys,” Global Engineering and Materials, 2010-2011, \$34,753.

Len Richardson, Larry Smolinsky, Jacek Cygan, “Mathematics Doctorates for Innovative University Teaching and Research,” DOE, 2010-2013, \$525,000.

PHYSICS & ASTRONOMY

Michael Cherry, “Curriculum Development in Health Physics and Nuclear Engineering,” Nuclear Regulatory Commission, 2009-2010, \$450,000.

Michael Cherry, “Curriculum Development in Health Physics and Nuclear Engineering – Continuation Budget,” Nuclear Regulatory Commission, 2010-2011, \$150,000.

Jeffery Clayton and Co-Pi Joel Tohline, “Multi-Physics, Multi-Code Simulations of White Dwarf Mergers and the Origin of Hydrogen-Deficient Stars,” NASA, 2009-2012, \$460,000.

Jeffery Clayton, “The Natural Coronagraph of R Coronae Borealis,” Space Telescope Science Institute, 2010-2012, \$9,115.

Mette Gaarde, “Macroscopic aspects of ultrafast strong-field atomic physics,” NSF 2010-2013, \$270,000.

Kenneth Hogstrom, “Web-based Instructional Module on the Topic of Ethics in Graduate and Resident Education,” American Board of Radiology, 2010, \$4,000.

Jonathan Dowling, “Quantum Technologies for Space Applications,” BOR, 2010, \$10,000.

Jonathan Dowling, “SURF NIST Boulder – Summer 2010 – Daniel Lum,” NIST, 2010, \$8,000.

Jorge Pullin, “The Dynamics of Quantum Gravity,” NSF, 2010-2011, \$360,000.

Jorge Pullin, “US-Latin American quantum gravity network workshop,” NSF, 2010-2011, \$24,200.

Jorge Pullin, “Travel Support for U.S. scientists to attend GR19,” NSF, 2010-2011, \$35,000.

Kenneth Matthews and Kenneth Hogstrom, “Treatment Planning Models for Targeted Radiation Therapies using New Accelerator Technology,” Mary Bird Perkins Center/Department of Defense, 2010-2012, \$647,954.

John Wefel, “LaSPACE: Building Louisiana’s Aerospace Future with Space Grant,” NASA, 2010-2015, \$2,875,000.

John Wefel and Brent Christner (Biological Sciences), “MARS LIFE: Modes of Adaptation, Resistance and Survival for Life Inhabiting a Freeze-dried-radiation-bathed Environment,” NASA and BOR, 2010-2013, \$1,410,000.

MUSEUM OF NATURAL SCIENCE

Robb Brumfield and Co-PI Gustavo Bravo, “Dissertation Research: Phenotypic and Niche Evolution in the Ant Birds (Aves, *Thamnophilidae*),” NSF, 2010-2011, \$15,000.

COLLEGE OF SCIENCE

Kevin Carman, “Exceptional Research Opportunities Program (EXROP for LSU LA-STEM Research Scholar Natalie Malcolm,” HHMI, 2010, \$4,500.

Be sure to send us your grants for listing here here. Information should include PI(s), project title, funding agency, term years, and amount of award.

DEVELOPMENT/FUNDRAISING HIGHLIGHTS

Dr. Mary Lou Applewhite: \$5,000 to the Science Development Fund

Mr. Gregg DeMar: \$1,000 to the Science Development Fund

Dr. Linda Goodrum: \$1,000 to the Science Development Fund

Dr. Ruth Harris: \$60,000 to the Dr. Richard Bruch Distinguished Professorship

Dr. George C. Kent, Jr.: \$1,000 to the Kent Endowed Professorship Fund

Dr. Amanda Kogos: \$1,000 to the Science Development Fund

Mr. Ronald Neal and Dr. Mary Neal: \$1,000 to the Science Development Fund

Mr. Ed Picou: \$1,000 to the Science Development Fund

Mr. Joseph E. Reid: \$1,000 to the Geology Summer Field Camp Fund

Mr. Curtis Sorrells: \$1,000 to the Student Bird-A-Thon Fund

Dr. & Mrs. William Stickle: \$2,500 to the Science Development Fund

Dr. Edmund G. Wermund: \$3,000 to the Dr. A. E. Sandy Sandberg Scholarship Fund

American Association of Petroleum Geologists: \$1,000 to the Geology Student field Trip Support Fund

American Birding Association: \$8,000 to the Bird Resources Fund

Brookhill Foundation: \$70,000 to the High Performing Mathematics Program Support Fund

Devon Energy: \$20,000 to the Geoscience Scholarship Fund

Hubert Charitable Foundation: \$20,000 to the Vertebrate Paleontology Research Fund

Marathon Oil Corporation: \$60,000 to the ADG Support Fund, Marathon Oil Company Geology Scholarship Fund, Marathon Oil Company Geophysics Scholarship Fund, Geology Development Fund, and the Marathon Petroleum Company Chemistry Scholarship Fund

Mary Bird Perkins Cancer Center: \$10,000 to the Medical Physics Development Fund

Peltier Foundation: \$10,000 to the Science Development Fund

Proctor & Gamble: \$10,000 to the Department of Chemistry

Pearson Education Foundation: \$10,000 to the Biology Intensive Orientation for Students Support Fund

Shell Oil Company: \$35,000 to the ADG Support Fund and Shell Undergraduate Recruitment and Geoscience Education (SURGE)

New Dean Circle Members

The Dean's Circle is a circle of friends and donors who contribute a minimum of \$1,000 in unrestricted funds annually to the Science Development Fund. Welcome to our newest members!

Mr. Peter D. Burland

Dr. Robert L. Herman

Dr. & Mrs. Sean McGlynn

Dr. & Mrs. Estes C. Thomas

ALUMNI NEWS

Eugene Billiot (PhD, Chemistry, 1998) is the chemistry program coordinator for Physical and Environmental Sciences at Texas A&M University-Corpus Christi.

David Bwambok (PhD, Chemistry, 2009) has recently been offered a Post Doctoral Fellowship for studies with Professor George M. Whitesides in the Department of Chemistry and Chemical Biology at Harvard University.

V. Sridhar (MS, Systems Science, 1990) has become the interim director of the School of Computing at the University of Oklahoma. He works on sensor networks, broadband networks and cloud computing.

Hall of Distinction

The College of Science inducted six new members into its Hall of Distinction in April. The gallery of members is available [here](#).

- Mr. Byrd Ball
- Dr. Ellinor Behre
- Mr. Clarence P. Cazalot, Jr.
- Dr. James Coleman
- Dr. Sean McGlynn
- Dr. Dale Poulter

STUDENTS IN THE NEWS

Katrina Battle, (Chemistry) received a National Science Foundation Graduate Research Fellowship.

Shawn Doyle, a graduate student in biological sciences, [returned to his roots at Sulphur High School](#) from where he graduated in 2004 to teach AP Biology students about real world science exploration in Antarctica.

Mustafa Hajji, a graduate student in mathematics, was named the 2010 Dean's scholarship award winner at the LSU digital media festival for his topology video "Turaev surfaces."

Samuel Njoroge, a graduate student in chemistry, won the Advanced Design Consulting USA, Inc. (Lansing, NY) and the Institute of Physics Award (ACS/IoP Award). He received the Microfab Award for his excellent presentation at the LSU CAMD user meeting in April.

Anna Normand (Chemistry) received the Udall Scholarship. She is also a member of the LSU Honors College, the La-STEM scholars program, and carries the Patrick F. Taylor Chemistry Scholarship.

Shan'Terika Remo (Chemistry) and **Nathalie Malcolm** (Biochemistry) were selected as HHMI EXROP Scholars. The Exceptional Research Opportunities Program places students at participating institutions around the nation.

Congratulations to **Jordan Boudreaux**, **Melanie Carroll**, **Logan LeBlanc**, and **Michelle Limbaugh**. These incoming freshmen were awarded Science Honors Scholarships. The Science Honors Scholars (SHS) Program is privately funded through the LSU Foundation by alumni and friends of the College and is a partnership between the College of Science and the LSU Honors College.

COMINGS & GOINGS

Dr. William Metcalf (Physics & Astronomy) retired July after 31 years of service to LSU.

Dr. John Fleeger (Biological Sciences) retired in May after more than 32 years of service to LSU.

CALENDAR OF EVENTS

August 6	Summer Commencement	9:00 a.m. PMAC
August 13	Admin/Prof Staff Evaluations due to HRM	
August 19	SRC Reception	3:00 p.m. Evangeline Hall
August 23	Fall Classes Begin	
August 24	Retired Faculty Luncheon	11:30 a.m. Faculty Club
September 6	Labor Day Holiday (University Offices Closed)	
September 13	Committee Appointments due to Martha in the Dean's Office	
October 19	Midterm Grades Due	9:00 a.m.
October 20	P&T Sample Packets due in Dean's Office for review	
October 21-22	Fall Holiday	
October 22	Sabbatical Packets due in Dean's Office (original + 7 copies)	
October 29	Dean's Circle Executive Committee Meeting	1:30 p.m. Lod Cook
October 29	Dean's Circle Dinner in the Atrium	6:00 p.m. Howe-Russell
November 1	P&T Packets due in Dean's Office (original + 21 copies)	
November 13	LSU Day/Tiger Day (Homecoming)	9:00 a.m. -1:00 p.m.

Have news to share? Received a new grant? Send us your news.
E-mail to science@lsu.edu.

More than 130 students from CCT REU, Noyce/Geaux Teach, HHMI, HHMI EXROP, LBRN, LS-LAMP REU, OSI REU, and P&A REU presented their research during the 2010 Summer Undergraduate Research Forum in the LSU Cotillion Ballroom.

