Whittenburg Retires after 34 Years at UNO

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It is with some sadness that I write that this is my last research newsletter at UNO. After 34 years at the university I am retiring at the end of the fall semester. Starting in January, I will be the Vice President for Research and Creative Scholarship at the University of Montana.

During my tenure in this office the Office of Research and Sponsored Programs, with the assistance of many units on this campus, has accomplished several notables of which we can be proud:

We have negotiated several large contracts and contract vehicles which have benefitted faculty members in several departments and colleges across campus, including: SPAWAR contract of \$50M over 5 years, SPAWAR MAC contract of \$30M over 6 years, Medicaid contract of \$12.2M over 3 years, DHH IT contract of \$13.4M over 3 years.

Working with the University Senate, we established a Summer Research Program which has funded 98 projects totaling \$929,835 in the CEO, SCORE and SUE programs.

We established a policy on indirect return to the Colleges and Board-Approved Centers and Institutes which has returned \$1,916,664 to those units.

We established the Undergraduate Research Council and helped to initiate the Innovate-UNO Student Research event and revamped the Research Council to broaden participation across campus.

Working with the Graduate School, we devel-

oped the Dissertation Improvement Grant/Thesis Improvement Grant program to help graduate students complete their studies and to provide training in proposal writing.

Working with the Research Council and the Deans, we have implemented the Faculty Incentive Pay Program (FIPP) which will reward faculty who buy-out of academic year teaching through external grants.

Working with the Research Council, we expanded the research professor title to include Early Research Professor, University Research Professor and President's Research Professor and acknowledged the outstanding contribution of such research professors to UNO's research mission.

Along with the UNO Research and Technology Foundation staff, we have helped to increase the number of business and state government tenants in the UNO Research and Technology Park which now houses nearly 1,500 employees.

I know that the UNO research enterprise will flourish. Under the professional direction of Carol Lunn and the staff of the Office of Research and Sponsored Programs and David Muscarello and the staff of Sponsored Programs Accounting, the transition to a new Vice President for Research and Development will be smooth. UNO will continue to be the Public Urban Research University of Louisiana.

New on the ORSP web site

- Awards & Expenditures Extramural Reports at:
 http://www.upo.edu/orsp/Extramural/
- Expanded Board of Regents funding information at:

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UNO Research Council

The UNO Research Council provides advice CHART: Monica Farris and assistance to the Vice President for Research and Economic Development on the development of planning and policy for research at the University of New Orleans.

The charge to the committee is to help create a climate that encourages new faculty to be productive in research, to sustain research activity among established faculty and to ensure that the University ranks as a major research institution. These goals may be accomplished by policies, advocacy, procedures or incentive programs which benefit the research community.

Traditionally, the Research Council has consisted of the Vice President and a representative from each of the colleges. This year the representation has been expanded to include the Library, a representative from each of the Board of Regents approved centers and institutes and the Executive Director for Research. The Office of Research and Sponsored Programs (ORSP) would like to welcome the newly appointed **Research Council members:**

College of Business: Hesham Abdel-Rahman

College of Education: Barbara J. Herlihy

College of Engineering: Ting Wang College of Liberal Arts: Christine Day College of Science: Nicola Anthony

Library: Sharon Mader

GNOCIA: Golden Richard UNO TI: John Renne

NCAM: Lawrence Decan PIES: Martin O'Connell **AMRI:** John Wiley

The Research Council represents fellow researchers by reviewing and ranking several important programs on campus.

ORSP solicits proposals annually for a variety of internal awards. The Research Council reviews and makes recommendations for funding to the Vice President on most of these internal awards.

Summer Research Program

Tenured or tenure-track faculty and retained instructors can apply for the three summer research programs:

Stimulating Competitive Research (SCoRe) - The goal of the SCoRe award is to enhance the UNO faculty's ability to successfully compete for extramural sponsored research funding. The SCoRe award is intended as seed money for faculty to develop a new area of research activity.

Creative Endeavor Opportunity (CEO) - The goal is to provide support for faculty to launch programs of research, scholarship, exhibition or performance that will ultimately result in increased research

and creative activity on campus.

Summer Undergraduate Experience (SUE) - Individual faculty members can apply to SUE to propose a research or scholarly experience for undergraduates.

Research Professor Awards

Early Research Professor - recognition for persons who hold the rank of Assistant Professor at the time of their appointment, who have passed their third-year review and who have distinguished themselves in their creative and scholarly activities. This designation provides opportunities to devote even greater attention to scholarly and creative contributions and provides support for those individuals seeking to achieve even higher levels of distinction in their scholarly careers.

University Research Professor -

recognition for persons who have achieved the rank of Associate Professor or Professor and who have distinguished themselves in their creative and scholarly activities. This designation provides opportunities to devote even greater attention to scholarly and creative contributions and provides support for those individuals seeking to achieve even higher levels of distinction in their scholarly careers.

President's Research Professor - is recognition for persons who have achieved the rank of Professor and who have distinguished themselves in their creative and scholarly work while at the University.

Undergraduate Research Council

The Office of Research and Sponsored Programs has created UNO's Undergraduate Research Council. The goals of the Council are 1) to introduce undergraduate students, regardless of discipline, to research - the search or discovery of new information; 2) to provide research funding opportunities for undergraduates; and 3) to provide means to present findings/creative works to not only the UNO community but at the local, regional, national, and perhaps international level. We broadly define research to include creative and scholarly work in all disciplines.

Its mission is to improve undergraduate

student success through engagement in research, scholarship, and creativity.

The council plans to host InnovateUNO, UNO's first ever juried Undergraduate Research, Scholarship, and Creativity Showcase on March 1, 2013. Undergraduate students involved in a project that encompass research, scholarly work, creative work, or service learning, can present their work in a poster, oral presentation, art display, performance, or screening.

Winners of this event will be invited to attend the UL Academic Summit which will be held at UL Monroe April 11 -12, 2013.

This celebration of academic excellence at UL System universities encompassed a system-wide service-learning conference, a student art exhibition, and an undergraduate research day.

Through the UL System UNO is now a member of the Council on Undergraduate Research (CUR) whose mission is to promote high-quality undergraduate studentfaculty collaborative research and scholarship at the national level.

More information on these initiatives can be found at http://w3.uno.edu/research/ StudentResearch/

UNO Research Council Awards

The Research Council recently announced the newest Research Professors for the University of New Orleans. Awards were presented on October 16, 2012 by President Peter Fos and Vice President of Research and Economic Development Scott Whittenburg in a ceremony at the Alumni Center.



Early Research Professor: Gabriel Caruntu Advanced Materials Research Institute



President's Research Professor: John Wiley Department of Chemistry



University Research Professor: Pamela Jenkins Department of Sociology



University Research Professor: Leonard Spinu Department of Physics & Materials Science



President's Research Professor:

David Hui

Department of Mechanical

Engineering

Coming soon...

Calls for

nominations

of next year's

Research

Professors

Board of Regents Funding

In Fiscal Year 2011-12, UNO had a success rate of about 50% for proposals submitted to the Board of Regents' EPSCoR (Experimental Program to Stimulate Competitive Research) and Support Fund programs. (A list of the programs within EPSCoR and the Support Fund can be found on the Board of Regents website or the Board of Regents page on our website.)

UNO's most successful program was OPT-IN (Opportunities for Partnerships in Technology with Industry) which is an EPSCoR program; UNO submitted four proposals and all four were funded for a success rate of 100%! Another successful program was the Support Fund Enhancement program; UNO submitted four proposals and three were funded. The statewide success rate for the Enhancement program was 35.5%; UNO's was 75%!

In total, UNO received 22 awards from the EP-SCoR and Support Fund programs. Statewide

total numbers for the EPSCoR programs are not known, but the Support Fund program numbers are known. Statewide, 36 institutions submitted at least one proposal to one of the Support Fund programs for a total of 488 submitted proposals. One hundred seventy-four proposals were funded for an overall success rate of 35.6%. UNO submitted 17 proposals and seven were funded with a success rate of 41.1% which is higher than the state success rate. Thirteen schools had a higher success rate than UNO.

In addition to the awards in the two programs listed above, UNO also received a contract from the CITAL (Center for Innovative Teaching and Learning) program and from the LaSIP (Louisiana Systemic Initiatives Program) program.

The awards received are included in the Award List at the end of the newsletter.

Updated Board of Regents Page on ORSP Website

The Board of Regents (BoR) page on the Office of Research website has recently been updated. The page can be found through the <u>Funding Opportunities link</u> on the main Research page.

Available on the page are links to the Louisiana BoR website and a spreadsheet that summarizes key information on each of the BoR programs including the submission deadline. For new PIs, there are instructions for creating an account within the BoR LOGAN system which is used for most proposal submissions. A link to LOGAN is also provided to aid with proposal submission.

We are also making it easier to apply to the BoR EPSCoR and Support Fund programs. Each program is listed with a link to the active Re-

quest for Proposal/Application, required documents to be completed, and reviewer score sheets. We also briefly provide the reporting requirements if the proposal is funded.

As another service, faculty members have agreed to provide their successful proposals as examples for others to use. The sample proposals are located on SharePoint (Sample Proposals) and a link is provided on the BoR page. If you would be willing to share your successful proposal (does not have to only be BoR), please contact Carol Mitton at cmitton@uno.edu or 280-5546. Please do not share the proposals with individuals outside the UNO community.

If you have questions about the BoR page, please contact Carol Mitton.

NIH Commons

If you've had trouble logging in to the NIH eRA Commons recently, there is some important information below that may resolve the problem...or prevent one in the future if you use bookmarks or search engines to reach the NIH website.

The NIH eRA Commons Help Desk has seen an increase in calls from customers who encounter an Internal Server Error message or a message that says, "It works!" when trying to log in.

The NIH eRA Commons does not support bookmarks for reasons of security. When you come to the Commons login page, it is not just a simple URL.

The NIH applies more security to the session (the connection between your browser and the eRA Commons web site) than most web sites, primarily to protect your information. Many of the values in this long string of characters are unique to that layer of security. If a security key changes after you've added the site to your list of favorites or bookmark it, then the next time you visit the page, these values will no longer be valid and you will receive the error message. eRA is working on making the error message more informative than the current version.

If you wish to bookmark a URL for Commons, keep it generic. Use https://commons.era.nih.gov/ and manually add this URL to your list of favorites/bookmarks.

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New NSF Guidelines

A new version of the NSF <u>Proposal & Award Policies & Procedures Guide (PAPPG)</u>, (NSF 13-1) has been issued. The PAPPG is comprised of the:

- (a) Grant Proposal Guide (GPG) for guidance on the preparation and submission of proposals to NSF; and
- (b) Award & Administration Guide (AAG) to guide, manage, and monitor the award and administration of grants and cooperative agreements made by the Foundation.

This new version of the PAPPG will be effective for **proposals** submitted, or due, on or after January 14, 2013.

Significant changes include:

- Revisions to the NSF Merit Review Criteria which implement the National Science Board's (NSB) recommendations. Changes will affect the project summary and project description sections of proposals. Annual and final reports also will be affected;
- Revision of the Biographical Sketch instructions to rename the "Publications" section to "Products" and amend terminology and instructions accordingly;
- Clarification on indirect costs specifying that, except as noted in the PAPPG or a program solicitation, organizations must use the applicable negotiated indirect cost rate;
- Modification of Facilities, Equipment and Other Resources section of proposals to assist proposers in complying with the NSF cost sharing policy;
- Additional proposal certifications must be submitted by the Authorized Organizational Representative (AOR) covering organizational support of the proposed research, tax obligations/liability and felony convictions; and
- Numerous other clarifications also have been made throughout the document.

A by-chapter summary of the changes is provided at the beginning of both the *Grant Proposal Guide* and the *Award & Administration Guide* to assist with identifying the changes.

Because the revisions to the merit review criteria will have broad repercussions, the Foundation is conducting extensive outreach to ensure a broad understanding of the revisions to the merit review criteria and provide easy access to supporting materials including:

- A revised NSF Merit Review website with updated information about the revisions
- A resource website for the proposer community containing presentations, fact sheets and other important links

Meet Jim Endler

Jim Endler, UNO's Facility Security Officer, handles issues with Export Control, International Traffic in Arms Regulations (ITAR), Export Administration Regulations (EAR), and other government regulated information. Approval of Foreign Nationals visits to the campus is part of the FSO's duties. Contact the Facility Security Officer (FSO):

- For Export Control questions
- When Foreign Nationals are visiting the Campus (required for COE and Science)
- When a Sponsor wishes to disclose ITAR or EAR information, or government information that has restriction on its distribution. (Examples: FOUO "For Official Use Only", RESTRICTED, CONFIDEN-TIAL, SBU "Sensitive But Unclassified", or Secret)

Endler also serves as an educational and management resource for UNO's Intellectual Property (IP). The office of Office of Technology Management and Commercialization (OTMC) is responsible for the evaluation, protection, and efficient transfer of IP to the marketplace for the benefit of the university and society. Contact the Office of Technology Management and Commercialization (OTMC):

- When as an employee you have developed an idea or invention (Intellectual Property IP) that has commercial potential (Technology Disclosure)
- When contacted by someone interested in sponsoring research at UNO
- When contacted by someone interested using (Licensing) technology developed by you
- When teaming with another party to submit a proposal
- Before disclosing Confidential Information about your research to someone outside of UNO. OTMC will arrange a Non-Disclosure Agreement (NDA) with them to protect your research
- Someone wishes to disclose their Confidential Information, Intellectual Property or Trade Secret to you and they want to have a Non-Disclosure Agreement (NDA) between UNO and them

Please do not hesitate to contact the FSO or OTMC at otmc@uno.edu if you have any questions.

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Contacting the Program Officer

Many people are reluctant to contact program officers at funding agencies to discuss their research projects, but overcoming this dread can be critical to the submission of successful proposals. It is in the interest of the program officer and agency to support high quality proposals, so don't be shy!

NSF Program Officer Mary Lee Ledbetter pointed out that applicants "who have not contacted the PO of the program to which they are preparing an application may miss the chance to get helpful tips or feedback on the general idea of the proposal."

NIH Program Officer Marion Zatz said, "The things I enjoy most are 1) the 'social worker' part of the job — the gratification that comes from helping applicants and grantees — and 2) being at the forefront of science where one gets a broad overview of how areas connect and evolve over time." She added, "Unfortunately, many applicants are reluctant to call their PO, and in this modern era of communication, most inquiries occur by email, where nuances may be lost."

While communication by phone is important, your first approach to a program officer should be by email. This allows the program officer enough time to consider your ideas and respond in a thoughtful manner. There are many demands on their time, and a cold call does not take that fact into consideration. Make sure to contact them well in advance of a proposal deadline.

The critical task before you contact a program officer is thoughtful preparation. First, identify the directorate or funding program that most closely matches your research interests. Search recent awards on the agency website to see how your work could contribute to the mission of that program.

If you would like to discuss a potential proposal, you should study the appropriate Request for Proposals (RFP) and agency guidelines carefully before the initial contact. It is certainly acceptable to request clarification of guidelines if you don't understand them, but you will make a bad impression if you haven't bothered to read them first. Also, agencies change their funding priorities and program guidelines on a regular basis, so you want to make sure you are aware of the most current information.

Your email to the program officer should include a brief 1-2 page synopsis of your project as an attachment. You should specifically mention the RFP you have in mind. Keep in mind that although the program officer may be in your field, they may not understand every aspect of your research – use a minimum of specialized terminology. List your main objectives, methods and expected outcomes. Stress how this project's outcome will address an important problem or contribute to the field. The email should also ask if your project involves the kind of work their program might consider funding. Ask if it would be possible to set up an appointment to speak with them by phone at their convenience.

Some of the issues you may want to discuss by phone include:

Basically, you are seeking information that will make your proposal more competitive. Vital information you need for success is not confined to the RFP or agency guidelines. Program priorities may shift, while published materials remain unchanged. POs can provide valuable advice on matters related to your project design, budget, and collaborations. Some POs will request a longer description of your project, which is usually an indication of interest in your work.

Pay attention to hints that indicate the PO doesn't think you have much chance of success. They probably are unwilling to come out and render such a judgment, so you should try to gauge their enthusiasm for your work.

Be sure to follow up your conversation with

a thank you email, even if your research concept was not well received. Offer to serve on a review panel, and attach a one page CV. NSF welcomes young investigators as reviewers before they write their first proposals. NIH typically will issue an invitation after the first award is made to an investigator.

If you need to communicate at other times with your program officer, do not cold call unless you have a very simple question or you need a quick confirmation of program guidelines. If you have a somewhat more complicated question, it is better to send a quick email that summarizes your issue.

In addition to making contact with program officers via email and phone calls, take advantage of professional meetings. Often POs in your research discipline will be in attendance. If possible, meet with program officers when you are visiting their city. The Louisiana Board of Regents offers Travel Grants for Emerging Faculty to meet with program officers. Applications must be submitted at least 30 days before travel occurs. Travel must occur within six months of the award date. Awards of up to \$1,200 are available. At meetings, have 2-3 research ideas in mind to discuss with the program officer. Try to avoid meetings two weeks before or after their major deadline dates.

UNO's Office of Research and Sponsored Programs offers Travel Grants for Tenured Faculty to Visit Program Officers. Meetings with federal funding agency program officers are required to take place at the agency office, as this allows for longer, more productive meetings and additional opportunities for interaction with agency representatives. Travel to conferences or workshops at which federal agency program officers are present will not normally be considered. The maximum amount available to an awardee traveling to visit a funding agency is \$2,000.

(cont'd on page 7)

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BEST 2012

UNO and Red Stick Robotics held the BEST Robotics competition on the



UNO campus on November 3. BEST Robotics (Boosting Engineering Science and Technology) is a national robotics competition whose mission is to inspire students to pursue careers in engineering, science, technology, and math through participation in a sports-like science and engineering-based robotics competition.

Red Stick Robotics (RSR) and the University of New Orleans (UNO) have partnered to sponsor the NOLA BEST hub. It is the first and only BEST Robotics hub in Louisana. RSR and UNO have collaborated to bring robotics workshops and competitions to high schools in greater New Orleans since 2011. This year's

workshops are in progress, and our next competition will be February 16, 2013 on UNO's campus.

The competition was open to middle or high school teams. This

year's theme (WARP XX) was based on space elevators. The goal of the game was to transport materials from Earth to lower orbit and vice-versa by attaching a robot to a 12' pole to climb up and down. Teams built their robots from a bin of parts such as plywood, PVC pipe, and other raw materials. The VEX Cortex, remote control and sensors served to control the robot's movements.

Nine teams competed in the event:
Central Lafourche Trobotics
(Lafourche), Lusher Maverick (New
Orleans), Holy Cross Robotigers (New
Orleans), New Orleans Charter Sci
Chigh Robotics (New Orleans), Baton
Rouge Magnet Baton Rouge Magnet
(Baton Rouge), St. Scholastica
Academy Robo-Doves (Covington),
Grace King Team Space Mechs
(Metairie), St. Michael Warriors
(Baton Rouge) and LSU Lab School
"Tigerbytes 1" (Baton Rouge).

Program Officers (continued)

Additionally, if you would like ORSP to invite a particular federal agency program manager to campus or to have the Vice President for Research visit the program manager, please send an email to vpresearch@uno.edu with your request.

Rejection is inevitable in the search for funding. Up to 60% of proposals are eliminated – sometimes without review - because the project did not fit the RFP funding priorities or the PI failed to follow directions. If you can avoid the most common reasons for rejection – submission of research projects that are inappropriate to the RFP; failure to follow content, format and other agency guidelines *exactly*; or a lack of attention to detail that implies you would be just as careless in the implementation of the project – you may be able to turn rejection into success.

If you are rejected, read the proposal reviews and any comments you receive from the PO or the agency. After you have allowed your-self a few days to get over the disappointment of the rejection, read the comments again and call the program officer to discuss them. If your proposal reviews are sufficiently encouraging, a resubmission could be successful. Ask how you could make the proposal better next time. If your proposal was considered very good, how can you move to an excellent rating?

A policy change at the agency is another way that rejection could turn into an acceptance. Pay attention to these trends at funding agencies. You might be more competitive if you paired with a collaborator in another discipline or a scholar who has more experience than you do in the relevant field. If you give the pursuit of funding your best efforts, ultimately you will succeed.

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Research Resources



Funding Databases

Grant Forward - Cazoodle has taken over the IRIS grant search service and utilizes its experience in building vertical search engines to strengthen IRIS's features by increasing the coverage of grant opportunities and by improving the way researchers seek new opportunities. Links:

Grant Forward:

How-to Guide for Grant Forward



(http://www.aascu.org/grc/)

The Grants Resource Center (GRC) provides personalized and comprehensive research/sponsored programs information. The GRC funding database is called GrantSearch and contains about 2,000 funding opportunities with most having annual competitions.

ORSP user guide for GRC/Grant Search

GrantsNet - website which lists places to search for funding

<u>Society of Research Administrators International Grants</u> – lists funding opportunity sources

Check out the ORSP web site for further information on funding opportunities!

Weekly funding
opportunities are
sent to the campus
and archived by
ORSP on the
Funding Opportunity
webpage, which lists
sources for internal
and external funding

Professional Development

Faculty, staff and students now have two options for completing Professional Development Sessions on proposal preparation and award management. The Office of Research will conduct live sessions throughout the year but there is now an option to complete the sessions online. Each live session was converted to on-line training, either a module to read or a demonstration to watch. Each session has a quiz that can be taken if the individual would like to receive credit for completing the session. The on-line sessions are in the Research Site of SharePoint under forms (link: Research Training). The modules on the training document can be viewed at any time and can be used a resource. Check it out!

The following list is all awards that were active/open during Fiscal Year 2011-12 (July 1, 2011—June 30, 2012). Questions concerning the list can be sent to orsp@uno.edu.

DIN		Priva
PI Name	Sponsor	Title
ADMINISTRATION DATES LYNETTE DENI	LIC DEDARTMENT OF EDUCATION	Hairanita - CN Classia Harrard Danad
BATES,LYNETTE DEN- ISE	US DEPARTMENT OF EDUCATION	University of New Orleans Classic Upward Bound
BROWN,BRENDA	US DEPARTMENT OF EDUCATION	Orleans - Jefferson Educational Talent Search
BALL	OS DEL ARTMENT OF EDUCATION	Officialis - Jefferson Educational Talent Scarch
BROWN,BRENDA	US DEPARTMENT OF EDUCATION	Project ACCESS: Educational Talent Search
BALL		
BROWN,BRENDA	US DEPARTMENT OF EDUCATION	Project Access: Educational Talent Search
BALL		
BROWN,BRENDA	US DEPARTMENT OF EDUCATION	St. Tammany Educational Talent Search
BALL PROWN PRENDA	LIC DEDARTMENT OF EDUCATION	TDIO Haward Bound
BROWN,BRENDA BALL	US DEPARTMENT OF EDUCATION	TRIO - Upward Bound
BURNS,POLLY MOR-	LA BOARD OF REGENTS	Ernst G. Chachere Doctoral Diversity Fellowship
GAN	Litborna of Redervio	Ernot of Gimenete Boctoral Bryerotty Fenowomp
BURNS, POLLY MOR-	LA BOARD OF REGENTS	Graduate School Diversity Fellowship Program for
GAN		Doctoral Studies at UNO (Chachere Fellowships)
CHAPUIS,NORA AL-	US DEPARTMENT OF EDUCATION	TRIO - Student Support Services
LEN		
JOHNSON,MERRILL	LA BOARD OF REGENTS	Disciplinary Enrichment Using 3-Web in an Enlarge
LEE	HOLD HER ALCOHOLD GENERAL GERMAGE	Statewide Second-Life Grid
MICHELET, DENISE	US MINERALS MANAGEMENT SERVICE	Minerals Management Service Information Transfer
ANN	LA DOADD OF DECENTE	Meeting and Other Workshops
SIGLER,ELIZABETH UZEE	LA BOARD OF REGENTS	Ernest G. Chachere Doctoral Diversity Fellowship
WHITTEN-	LA BOARD OF REGENTS	Louisiana EPSCoR Research Infrastructure Improve
BURG,SCOTT L		ment: Computational Materials UNO Subcontract
WHITTEN-	NATIONAL SCIENCE FOUNDATION	NSF Graduate Research Fellowship
BURG,SCOTT L		1
WHITTEN-	LA DEPT OF HUMAN HEALTH	Medicaid Technical and Professional Services
BURG,SCOTT L		
WHITTEN-	US SPACE&NAVAL WARFARE SYSTEMS	Analytical and Technical Support Services from Pos
BURG,SCOTT L	COMMAND	Secondary Educational Institute
WHITTEN-	US SPACE&NAVAL WARFARE SYSTEMS	Autonomic Computing and Security Essentials
BURG,SCOTT L	COMMAND	
WHITTEN-	US SPACE&NAVAL WARFARE SYSTEMS	Base Level Item Tracking System (BLITS)
BURG,SCOTT L	COMMAND	
WHITTEN-	US SPACE&NAVAL WARFARE SYSTEMS	Cloud Environment Setup
BURG,SCOTT L	COMMAND	
WHITTEN-	US SPACE&NAVAL WARFARE SYSTEMS	Integrated Manufacturing System 3D Modeling and
BURG,SCOTT L	COMMAND	Simulation
WHITTEN-	LSUBR	LONI Institute: Advancing Biology, Materials, and
BURG,SCOTT L		Computational Sciences for Research, Education an
,		Economic Development
WHITTEN-	NATIONAL SCIENCE FOUNDATION	NSF Graduate Research Fellowship Program
BURG,SCOTT L		,
WHITTEN-	US SPACE&NAVAL WARFARE SYSTEMS	Platform Independent Secure Mobile Computing
BURG,SCOTT L	COMMAND	
WHITTEN-	US SPACE&NAVAL WARFARE SYSTEMS	Service Registry
BURG,SCOTT L	COMMAND	
WHITTEN-	US SPACE&NAVAL WARFARE SYSTEMS	SOA as a Service (SOAaaS)
DUDC SCOTT I		

BURG,SCOTT L

PI Name	Sponsor	Title
	SS ADMINSTRATION (CONTINUED)	Title
MIESTCHOVICH	ECONOMIC DEVELOPMENT ADMIN-	EDA University Center
JR,IVAN SPEYRER,JANET F	ISTRATION NEW ORLEANS METRO CONV & VISI- TOR	A Comprehensive study of New Orleans Visitors
SPEYRER,JANET F	BUREAU NEW ORLEANS TOURISM MARKETING CORP	Comprehensive Study of New Orleans Visitors
SPEYRER,JANET F	LA DEPT OF CULTURE, RECREATION &	Update of Louisiana Tourism Forecast
SPEYRER,JANET F	TOURISM LA DEPT OF CULTURE, RECREATION &	Update of Louisiana Tourism Satellite Account and Tourism Forecast
WALSH,KENNETH RONALD	TOURISM US SPACE&NAVAL WARFARE SYSTEMS	Quick Compliance Tool Suite (QCTS), Non Invasive
RONALD	COMMAND	Front End (NIFE), Support Environment (SE), and Item Unique Identification (IUID) Support
COLLEGE OF EDUCAT	ION AND HUMAN DEVELOPMENT	
AUSTIN,PATRICIA JUNE	SCHOLASTIC INC.	STAKES: Science teachers applying knowledge in educational settings
BEDFORD,APRIL	LA BOARD OF REGENTS	Common Core State Standards and Assessment:
BEDFORD,APRIL	NEW BEGINNINGS SCHOOL FOUNDA-	GA Chiang support
WHATLEY BEDFORD,APRIL	TION LA BOARD OF REGENTS	Value-Added Teacher Preparation Action Research
WHATLEY BEDFORD,APRIL	LOUISIANA STATE UNIV SYSTEM OF-	Study Subgrant Project Recovery Early Reading First Initiative
WHATLEY BOLE,PAUL THOMAS	FICE US DEPARTMENT OF EDUCATION	Collaborative Redesign Project
BOLE,PAUL THOMAS	LOUISIANA DEPT OF EDUCATION	Post School Outcome Data
FLYNN- WILSON,LINDA	US DEPARTMENT OF EDUCATION	Interdisciplinary Early Intervention
FLYNN- WILSON,LINDA	US DEPARTMENT OF EDUCATION	Project REBUILD
GERMAIN- MCCARTHY, YVELYNE	LA BOARD OF REGENTS	Leaders in Mathematics through Inquiry Based Learning in Grades 4-8
MEZA,JAMES	TULANE UNIVERSITY	New Orleans Public School Improvement through School Assessment, Teacher Education, School Lead- ership Preparation, and Charter School
MEZA,JAMES	US DEPARTMENT OF EDUCATION	Excellence Supporting and Developing Charter and District-Run Public Schools in New Orleans
SHARPTON,WILLIAM	LOUISIANA DEPT OF EDUCATION	LA Low Incidence Disabilities Consortium
R SHARPTON,WILLIAM R	US DEPARTMENT OF EDUCATION	Preparing Highly Qualified Teachers to Serve Students with Significant Disabilities in Urban Focus Area B
SHARPTON,WILLIAM R	US DEPARTMENT OF EDUCATION	Transition to Teaching - Rebuilding New Orleans
THOMAS,PAULETTE J THOMAS,PAULETTE J	JEFFERSON PARISH PUBLIC SCHOOLS ST. CHARLES PARISH PUBLIC SCHOOLS	Pupil Appraisal Cohort Responsiveness to Intervention - Pupil Assistance
•		Model 09-10
COLLEGE OF ENGINE		
AKYUZLU,KAZIM M	NASA	A Study on Implementation and Use of Non-Intrusive

AKYUZLU,KAZIM M

LA BOARD OF REGENTS

Measurement Techniques in Rocket Plume Exhaust

Study of Secondary Injection for Thrust Augmenta-

Diagnostics in Liquid Rocket Motors

PI Name	Sponsor	Title
COLLEGE OF ENGINE	-	
BIRK,LOTHAR	UNIVERSITY OF MICHIGAN	Naval Education Engineering Consortium (NEEC)
BOURGEOIS,EDIT J	US SPACE&NAVAL WARFARE SYSTEMS	16-Dimensional Trellis Encoded CEQ2PSK for non-
	COMMAND	linear mobile communication channels
BRAILSFORD,BRUCE M	NASA	Development of Innovative Advanced Manufacturing
		Technologies utilizing the National center for Ad-
DDAH GEODD DDUGE M	NIACA	vanced Manufacturing Louisiana. Friction Stir Weld Research at NCAM
BRAILSFORD, BRUCE M	NASA	
BRAILSFORD,BRUCE M BRAILSFORD,BRUCE M	TRINITY MARINE PRODUCTS, INC OFFICE OF NAVAL RESEARCH	Hopper Barge Improvement Project Quality Improvement Equipment to Support Friction
DRAILSFORD, DRUCE M	OFFICE OF NAVAL RESEARCH	Stir Welding of Ship Structures
CHARALAMPIDIS,	NATIONAL SCIENCE FOUNDATION	Collaborative Research: An Integrative Course and
	THIT OF THE SOILE VELL I CONDITTION	laboratory Research Experience: Embedded Multime-
DIMITRIOS		dia Applications on FPGAs
CHARALAMPIDIS,	LA BOARD OF REGENTS	Feature Analysis for Classification of Fish in Under-
DIMITRIOS		water Image Sequences
CHARALAMPIDIS,	NATIONAL SCIENCE FOUNDATION	REU Site: REU - University of New Orleans Site,
DIMITRIOS		TRACK: Training and Research in Computing
DIMITRIOS		Knowledge
CHEN,HUIMIN	LA BOARD OF REGENTS	Active Learning based Battery Prognostics and Health
		Management
CHEN,HUIMIN	DCM RESEARCH RESOURCES, LLC	An Integrated Constellation Sensor Simulation Envi-
DOBSON,GREGORY T	PHOTO MEASUREMENT SOLUTIONS	ronment for Airborne ISR Photogrammetric 3D CAD Modeling
DONG,PINGSHA	SHAW ENVIRONMENTAL & INFRA-	Assessment of Panel Fabrication Processes for Weld-
DONG,I INGSI II	STRUCTURE INC.	ing-Induced Distortions
DONG,PINGSHA	NORTHROP GRUMMAN SHIP SYSTEMS	Design for Fabrication Training Module Development
DONG,PINGSHA	NORTHROP GRUMMAN SHIP SYSTEMS	Elimination of Overwelding to Reduce Distortion in
,		Naval Shipbuilding Applications
DONG,PINGSHA	OFFICE OF NAVAL RESEARCH	Investigation of Manufacturability and Structural Per-
		formance of a Full-Scale Titanium Mid-Ship
		Section
DONG,PINGSHA	NORTHROP GRUMMAN SHIP SYSTEMS	Navy Weld Sizing Criterion for Lightweight Ship
DONG PINIONIA		Structures
DONG,PINGSHA	CONCURRENT TECHNOLOGIES COR- PORATION	Precision Panel Inserts Project
DONG,PINGSHA	THE PRESSURE VESSEL RESEARCH	Predictions of Residual Stresses and Analysis of
201(0,111(001111	COUNCIL	•
		L-PWHT and Alternative Stress Improvement Techniques
DONG,PINGSHA	PUSAN NATIONAL UNIVERSITY	Reliable and Efficient Fatigue Design and Life Predic-
,	(KOREA)	tion Method for Ship and Offshore Structures
DONG,PINGSHA	CONCURRENT TECHNOLOGIES COR-	Thin Plate Distortion Project
	PORATION	
GHOSE HAJRA,MALAY	LSUBR	Characterization of Dredged sediment used in
		Louisiana coastal restoration & marsh creation
		projects
GHOSE HAJRA,MALAY	LA BOARD OF REGENTS	Laboratory evaluation of Organic clay and Peat soil
		characteristics and their significance in levee construc-
		tion and coastal restoration projects - Mariann Alave-
CHOSE HAIRA MALAV	I A ROARD OF RECENTS	Laboratory Evaluation of Subsurface Soil for Coastal
GHOSE HAJRA,MALAY	LA BOARD OF REGENTS	Restoration Projects - Agustin Rega
GHOSE HAJRA,MALAY	LA BOARD OF REGENTS	Study of sedimentation characteristics of Dredged
		sediment using Column Settling test apparatus
GHOSE HAJRA,MALAY	LA BOARD OF REGENTS	Travel grant for emerging faculty to meet with NSF
•		Program manager

PI Name	Sponsor	Title
COLLEGE OF ENGINE		Title
GOPU,VIJAYA K	LOUISIANA TRANSPORTATION RE- SEARCH CENTER	Administration of LTRC External Funding Programs
GOPU,VIJAYA K	LOUISIANA TRANSPORTATION RE- SEARCH CENTER	Repair of Morganza Spillway Bridge Bent Pile Cap Using Carbon Fiber Reinforcement (CFR)
GUILLOT,MARTIN JO- SEPH	ARCADIS US, INC	Western Shore of Lake Pontchartrain Hurricane Protection Project
JILKOV,VESSELIN P	LA BOARD OF REGENTS	High Performance Parallel & Distributed Algorithms for Nonlinear Particle Filtering
KURA,BHASKAR	JEFFERSON PARISH	Energy Optimization for Jefferson Parish Wastewater Collection System
KURA,BHASKAR	HIGHWAY 90, LLC	Landfill Odor Control Management
KURA,BHASKAR	THE PORT OF NEW ORLEANS	Online Report Management System (ORMS)
KURA,BHASKAR	VEOLIA WATER SOUTH, LLC	Sustainable Environmental Solutions Through
LA MOTTA,ENRIQUE J	JEFFERSON PARISH	Engineering/Research Collaboration between UNO & Veolia Water, LLC Technical assistance to Jefferson Parish Department of Sewerage
LA MOTTA,ENRIQUE J	LINFIELD, HUNTER AND JUNIUS, INC.	Wastewater Monitoring Program for a Rural
, , ,	, , , , , , , , , , , , , , , , , , , ,	Louisiana Parish
LI,XIAO-RONG	EVENTURE TECHNOLOGIES, LLC	e-Venture SPAWAR
LI,XIAO-RONG	OFFICE OF NAVAL RESEARCH	Design, Analysis and Testing of Kalman Filter for
LI,AIMO-RONO	OFFICE OF IMVAL RESEARCH	Underwater Navigation
LI,XIAO-RONG	OFFICE OF NAVAL RESEARCH	Joint Detection, Classification, Localization, and Tracking of Targets
LI,XIAO-RONG	OBJECT VIDEO INC	Multiple Target Tracking (MTT) of Objects Exhibiting Significant Nonlinearities
LI,XIAO-RONG	US ARMY RESEARCH OFFICE	Target Information Processing: A Joint Decision and Estimation Approach
LI,XIAO-RONG	LA BOARD OF REGENTS	Toward a General Approach to Performance
MATTEI,NORMA J	MAKE IT RIGHT FOUNDATION	Evaluation Testing of Novel Residential Structural Elements: Load Bearing Walls, Pervious Concrete
MCCOR- QUODALE,JOHN A	C.H. FENSTERMAKER AND ASSOCIATES	Modeling of Diversions from Lower Mississippi-LCA MRHDMS MultiD Delft3D Modeling
MCCOR- QUODALE,JOHN A	FCCA CONSTRUCTION LTD	Stormwater Control Model Study
MCKESSON,CHRISTOP HER BRIAN	NAVAL RESEARCH LABORATORY	Innovative Naval Ship Design
RASTGOUFARD,PARVI Z	ENTERGY SERVICES, INC	Automation of Relays Standards for Entergy Services
RASTGOUFARD,PARVI Z	ENTERGY SERVICES, INC	Blackout Studies for State of Louisiana Electric Grid
RASTGOUFARD,PARVI Z	ENTERGY SERVICES, INC	Real time simulation computing support at Entergy Jackson LA
RASTGOUFARD,PARVI Z	ENTERGY SERVICES, INC	UNO phasor data sharing and visualization
RASTGOUFARD,PARVI Z	ENTERGY SERVICES, INC	2012 blackout study of the state of LA
RASTGOUFARD,PARVI Z	ENTERGY SERVICES, INC	Blackout Study of State of LA Electric Transmission Grid
RASTGOUFARD,PARVI Z	ENTERGY SERVICES, INC	Hurricane Impact Study on Entergy Transmission
RASTGOUFARD,PARVI	ENTERGY SERVICES, INC	System Impact Studies for Integrating Smart Grids and
Z		Alternative Sources of Energy to Transmission
		Systems

PI Name	Sponsor	Title
COLLEGE OF ENGINE	ERING (CONTINUED)	
RASTGOUFARD,PARVI	ENTERGY SERVICES, INC	Real Time Simulation Studies of Transmission Equip-
Z		ment at Entergy
RASTGOUFARD,PARVI Z	ENTERGY SERVICES, INC	Real-Time Modeling & Simulation of Test Systems for Blackout Studies
RASTGOUFARD,PARVI	ENTERGY SERVICES, INC	Transmission Relays Standards Study
Z		
SCHILLING,PAUL J	SURFACE TREATMENT TECHNOLOGIES, INC	Metallurgical Characterization of ST2 Proprietary Alloys
TARAVEL-	ALLEGHENY TECHNOLOGIES INC.	Development of a 1/4 Scale Plastic Titanium Side-
LA,BRANDON MI-		Hull Section Model
CHAEL		
TARAVEL-	OFFICE OF NAVAL RESEARCH	Experimental Confirmation of an Aquatic Swimming
LA,BRANDON MI-		Motion Theoretically of Very Low Drag and High
CHAEL	OPERCE OF MANUAL PROPERTY.	Efficiency
TARAVEL-	OFFICE OF NAVAL RESEARCH	Stereoscopic Particle Image Velocimetry for Use in
LA,BRANDON MI-		Towing Tank
CHAEL WANG,TING	NICHOLLS STATE UNIVERSITY	Production and Utilization of Next Generation Fuels
wand,iind	NICHOLLS STATE UNIVERSITT	for Clean Power
WANG,TING	LA BOARD OF REGENTS	Development of an Integrated Micro-CCHP
		(Combined Cooling, Heating and Power) System
COLLEGE OF LIBERAL	ARTS	
AMDAL,JAMES R	LOUISIANA STATE UNIV SYSTEM OF- FICE	University Transportation Center
AMDAL,JAMES R	REGIONAL PLANNING COMMISSION	Smart Growth II
ASHAR,ASAF	NATHAN ASSOCIATES INC.	TC Buen Independent Engineering Review
ASHAR,ASAF	CTR FOR COMMERCIAL DEPLOYMENT	Inland Waterway (IWW) Containerships, Vessel
	OF TRANSPORTATION TECHNOLOGIES	Design and National Applications
BAXTER,VERN K	SOCIAL SCIENCE RESEARCH COUNCIL	Neighborhood Recovery Survey
BROOKS,JANE S	JEFFERSON PARISH	Jefferson Parish Planning Department Internships
DUFOUR JR,WENDEL PROSPER	CITY OF KENNER	Building Resiliency into Kenner's Development Management Program
DIJECTIO ID MENDEL	CHI LOLIN L HILLE D'A DHI CHI D'A DAGLI	

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AMDAL,JAMES R	REGIONAL PLANNING COMMISSION	Smart Growth II
ASHAR,ASAF	NATHAN ASSOCIATES INC.	TC Buen Independent Engineering Review
ASHAR,ASAF	CTR FOR COMMERCIAL DEPLOYMENT	Inland Waterway (IWW) Containerships, Vessel
	OF TRANSPORTATION TECHNOLOGIES	Design and National Applications
BAXTER,VERN K	SOCIAL SCIENCE RESEARCH COUNCIL	Neighborhood Recovery Survey
BROOKS,JANE S	JEFFERSON PARISH	Jefferson Parish Planning Department Internships
DUFOUR JR,WENDEL PROSPER	CITY OF KENNER	Building Resiliency into Kenner's Development Management Program
DUFOUR JR,WENDEL	ST JOHN THE BAPTIST PARISH	Building Resiliency into St. John's Long Term Post
PROSPER		Disaster Development Management System
DUFOUR JR,WENDEL	JEFFERSON PARISH	Implementation of the Jefferson Parish comprehen-
PROSPER		sive transportation and land use plan
DUFOUR JR,WENDEL	LA DEPT OF HUMAN HEALTH	Student Services to the LA WIC Program
PROSPER		
DUFOUR JR,WENDEL	ST JOHN THE BAPTIST PARISH	Phase IV of St. John Parish Comprehensive Plan
PROSPER		
EH-	US DEPART OF HOUSING AND URBAN	Examining Social Relations in a Mixed-Income
RENFEUCHT,IRENA	DEVELOPMENT	Development
RENIA	DEDARTMENIT OF TRANSPORTATION	El-btime and a-Caira and a-tractional atoms within
FARRIS,MONICA TEETS	DEPARTMENT OF TRANSPORTATION	Elaborating and refining non-structural storm mitigation for coastal Louisiana communities through col-
TEETS		laborative community assessment exercises
FARRIS,MONICA	FEDERAL EMERGENCY MANAGEMENT	UNO Mitigation Plan-Mitigation Scoping & Plan
TEETS		Amendment
	AGENCY	
FARRIS,MONICA TEETS	GOVRS OFF HOMELAND SEC&EMER PREPARDENESS	Campus-wide hazards resiliency and mitigation plan-
_		ning curricula
FARRIS,MONICA	LSU AGRICULTURE CENTER	Continuation of the Rebuilding Information Station
TEETS FARRIS,MONICA	ASSOC OF STATE FLOODPLAIN MAN-	Floodplain Mgmt Policy and Program Investigation:
TEETS	AGERS	Impacts and Barriers
11110	1101110	impacto and Darriero

Resident-Driven Action Planning for Community

Resiliency in Plaquemines Parish

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TION

FARRIS,MONICA

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PI Name	Sponsor A PT'S (CONTINUED)	Title
COLLEGE OF LIBERAL FIELDS III,WILLARD	JEFFERSON PARISH	Jefferson Parish Planning Department Internship
	JEPPERSON PARISH	Jenerson Pansii Planning Department Internsinp
MILTON FIELDS III,WILLARD	HARVARD SCHOOL OF PUBLIC	Physical Activity Policy Network
	HEALTH	Thysical Activity Folicy Inctwork
MILTON FIELDS III,WILLARD	ST. CHARLES FIREMEN'S ASSOCIATION	Structure Count for St. Charles Firemen's Association
•	51. CHARLES PIREMEN'S ASSOCIATION	Structure Count for St. Chanes Phenien's Association
MILTON GREEN-	ARTS COUNCIL OF NEW ORLEANS	Musical Excursions Concert Series: Target Grant
BLATT,HARMON	TIKTS COONCIL OF THEW ORLEADS	2011
JAYAWARDANA,	DEPARTMENT OF TRANSPORTATION	A Proposal to Assist Louisiana Department of Trans-
WIJEPALA R		portation and Development in the Economic Evalua-
J		tion of Projects Submitted to the Port Construction
I A X/ A W/ A D D A N I A		and Development Priority in FY 2010-2011
JAYAWARDANA,	DEPARTMENT OF TRANSPORTATION	A Proposal to Assist Louisiana Department of Transportation and Development in the Economic Evalua-
WIJEPALA R		tion of Projects Submitted to the Port Construction
		and Development Priority Program in FY 2011 –
		2012
JAYAWARDANA,	DEPARTMENT OF TRANSPORTATION	Assist the Louisiana Dept. of Transportation and De-
WIJEPALA R		velopment in the Economic Evaluation of Projects Submitted to the Port of Construction and Develop-
		ment Priority Program in FY 2009-10
KIEFER,JOHN J	NEW ORLEANS KIDS PARTNERSHIP	NO Kids Partnership GA Clark
LASKA,SHIRLEY	ENVIRONMENTAL DEFENSE FUND	How Safe How Soon
LASKA,SHIRLEY	GOVERNOR'S OFFICE OF COASTAL AC-	Blending Geospatial Technology and Traditional Eco-
	TIVITIES	logical Knowledge to Enhance Coastal Restoration
I ACIZA CHIDI EXZ	NATIONAL CCIENCE POUNDATION	Decision Making.
LASKA,SHIRLEY	NATIONAL SCIENCE FOUNDATION	The BP Horizon Oil Disaster: Media Accounts and Community Impacts
LASTRAPES,NORIKO	JAPAN FOUNDATION	Special Salary Assistance Program for Japanese-
SASAKI	J	Language Courses
LUFT,RACHEL E	SOCIAL SCIENCE RESEARCH COUNCIL	Documenting the displaced: A project of the Social
,		Science Research Council Hurricane Katrina Task
		Force
MARET,ISABELLE A	AMBASSADE DE FRANCE AUX ETATS-	Using International Partnership to Build Sustainable
MONTJOY,ROBERT	UNIS KETTERING FOUNDATION	Communities Psychology Practicum at Southeast Louisiana
SABIN	KETTERING FOUNDATION	, 0,
MONTJOY,ROBERT	KETTERING FOUNDATION	Hospital - Yr1 Neighborhood Organization in NOLA recovery
SABIN	KETTERING FOUNDATION	reignborhood Organization in NOLA recovery
NANCE,EARTHEA A	TULANE UNIVERSITY	"Reconsidering the 'New Normal': The Impact of
		Trauma on Urban Ecological and Social Diversity"
NELSON,MARLA K	US DEPARTMENT OF TRANSPORTA-	2011 Eisenhower Graduate Fellowship
NELCON MADI A IZ	TION MILANO THE NEW SCHOOL	Committee Donald amount Finance Committee
NELSON,MARLA K NELSON,MARLA K	MILANO THE NEW SCHOOL MILANO THE NEW SCHOOL	Community Development Finance Curricula Community Development Finance Lab (Year 2)
NELSON,MARLA K	REGIONAL PLANNING COMMISSION	Regional Planning Commission Graduate Internships
NELSON,MARLA K	UNIVERSITY OF PENNSYLVANIA	Rockefeller Foundation Redevelopment Scholars pro-
		gram
NELSON,MARLA K	MILANO THE NEW SCHOOL	UNO/Milano Community Development Finance
NICI CONTRADI A 17	ODE ATED NEW ODI E AND POLININA	Curriculum-Internship and Seminar
NELSON,MARLA K	GREATER NEW ORLEANS FOUNDA- TION	UNO/PLUS Community Development Finance Lab Curriculum Phase II
PETERSON,KRISTINA	UNIV COPR FOR ATMOSPHERIC RE-	Engaging SOARS students in PAR
JOY	SEARCH	
PROKOPOWICZ,ADAM	CENTER FOR ANALYSES IN	Preparing a Strategy for Transport Development in
	TRANSPORT & INFRASTRUCTURE	the Malopolskie Region

TRANSPORT & INFRASTRUCTURE

the Malopolskie Region

PI Name	Sponsor	Title
COLLEGE OF LIBERAL	•	Titte
RACINE,ROBERT MI- CHAEL	LA BOARD OF REGENTS	Image Acquisition, Color Grading, and Collaboration for 4K Digital Cinema Production Pipeline
RACINE,ROBERT MI- CHAEL	LA BOARD OF REGENTS	Use of the 4k Digital Projection for Enhancement of Both Theatrical Scenic Design and Film History,
RAYES,KENNETH JOHN	NATIONAL WRITING PROJECT CORP	Culture and Criticism Programs National Writing Project
RENNE,JOHN L	FEDERAL TRANSIT ADMINISTRATION	National Study on car-less and special needs evacua- tion planning
RENNE,JOHN L	LSUBR	Development of Minimum state Requirements for Local Growth Management Policies - Phase I
RENNE,JOHN L RENNE,JOHN L RENNE,JOHN L	REGIONAL PLANNING COMMISSION REGIONAL PLANNING COMMISSION BIKES BELONG FOUNDATION	Pedestrian Bicycle Resource Initiative Phase III Pedestrian Bicycle Research Initiative Safe Routes to School National Partnership Program Phase III
RICHARD,HAROLD JAMES	LA BOARD OF REGENTS	Recruitment of Superior Graduate Students in Fine Arts
RIOUX,ANNE BOYD	NATIONAL ENDOWMENT FOR THE	A Life of Constance Fenimore Woolson
RIOUX,ANNE BOYD	HUMANITIES LA BOARD OF REGENTS	From Cleveland to Cairo: A Life of Constance
SAUCEDO,CHRISTOPH ER J	LA BOARD OF REGENTS	Fenimore Woolson Public Sculpture: Gateway to the UNO-St. Claude Gallery
SHORT,CAROL	GCR AND ASSOCIATES, INC.	GCR and Associates, Inc. Graduate Student Internship
THOMP- SON,MICHELLE M	LOUISIANA DISASTER RECOVERY	Year 2 UNO-PLUS Community Development Intern Program
WHITE,ANDREA PAIGE	FOUNDATION LA DEPT OF CULTURE, RECREATION &	New Orleans Cultural Resource Predicative
COLLEGE OF SCIENCE	ES	
ABDELGUERFI,MAHDI	LA BOARD OF REGENTS	Building a competitive research & instructional
ABDELGUERFI,MAHDI	NAVAL RESEARCH LABORATORY	information technology infrastructure in the greater New Orleans area Mining Large Spatio-Temporal Data-Sets Over
ABDELGUERFI,MAHDI	LA DEPT OF WILDLIFE AND FISHERIES	Spatial Networks Mobile Applications Development and Web Support for the Louisiana Department of Wildlife and
ANTHONY,NICOLA MARY	NATIONAL SCIENCE FOUNDATION	Fisheries WORKSHOP: Evolution and conservation of Central African biological diversity: new approaches and ave- nues for international collaboration
ANTHONY,NICOLA MARY	NATIONAL SCIENCE FOUNDATION	IPA Assignment
BELL,CHARLES DAVID	LA BOARD OF REGENTS	Towards a Comprehensive - multigene Phylongeny of Valerianaceae (Dipsacales)
BETHEL,MATTHEW BYRON	UNIVERSITY OF SOUTHERN MISSISSIP- PI	Determining localized impacts of predicted sea level rise to engineered versus natural landscapes, and how risk perception may alter response strategies adopted by ecosystem-dependent communities versus resource-managers
CAI,YANG	THE RESEARCH INSTITUTE FOR CHIL- DREN	Graduate research assistantship for Cai Lab at
CAI,YANG	THE RESEARCH INSTITUTE FOR CHIL-	Children's Hospital New Orleans Professional Services Agreement - Dr. Cai

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PI Name	Sponsor	Title
COLLEGE OF SCIENCE	-	
CARUNTU, GABRIEL	NATIONAL SCIENCE FOUNDATION	CAREER: Polar Ordering in Low-Dimensional
COLE,RICHARD B	NATIONAL SCIENCE FOUNDATION	Perovskites and Its Control via Colloidal Processing Acquisition of a MALDI-TOF/TOF Mass Spectrom- eter for the University of New Orleans
COLE,RICHARD B	NATIONAL SCIENCE FOUNDATION	Fundamental Investigations of Electrospray Mass Spectrometry
COLE,RICHARD B	XAVIER UNIVERSITY	Lipid Nanoparticle delivery approach to improve Fen- retinide Bioavailability
COLE,RICHARD B	ENVIRONMENTAL PROTECTION AGENCY	Method for Environment Contaminant Analysis
FRICK,PAUL J	TEMPLE UNIVERSITY	Crossroads: Formal vs. Informal Processing in the Juvenile Justice System
FRICK,PAUL J	TEMPLE UNIVERSITY	Crossroads: Formal vs. Informal Processing in the Juvenile Justice System
FRICK,PAUL J	UNIVERSITY OF CALIFORNIA - IRVINE	Crossroads: Formal vs. Informal Processing in the Juvenile Justice System
FRICK,PAUL J	JOHN D & CATERINE T MACARTHUR FOUNDATION	Data Coordination for the State of Louisiana Models for Change Program: System Reform in Juvenile Jus-
FRICK,PAUL J	AMERICAN PSYCHOLOGICAL ASSOCIATION	tice Editorship, Journal of Clinical child and Adolescent Psychology
FRICK,PAUL J	JOHN D & CATERINE T MACARTHUR FOUNDATION	Evaluating the Outcome of the State of Louisiana Models for Change Program: System Reform in Juve-
GANI,MD ROYHAN	IMPERIAL COLLEGE OF SCI- ENCE,TECHNOLOGY	nile Justice Outcrop Characterization of Along-Strike Variability In Fluvial Sandbody Architecture
GANI,MD ROYHAN	AMERICAN CHEMICAL SOCIETY	Sequencing Stratigraphic Architecture Along
GANI,MD ROYHAN	LA BOARD OF REGENTS	Depositional-Strike in Shallow-Marine Outcrops, Wasatch Plateau, Utah Uplift and Incision of the Ethiopian Plateau:
		Integration of Quantitative Geomorphology, Paleo-
GANI,NAHID DS GEORGIOU,IOANNIS	NATIONAL SCIENCE FOUNDATION DQSI, LLC	altimetry and Thermochronology. Uplift and Incision of the Ethiopian Plateau CFD modeling visualization using distributed memory
YIAKOUMI GEORGIOU,IOANNIS	POST, BUCKLEY,SHUH & JENNIGAN,	geo-cloud methods Hydrodynamic & Salinity Modeling under tidal &
YIAKOUMI	INC	wind forcing
GEORGIOU,IOANNIS	LAKE POINT BASIN FOUNDATION	Hydrodynamic Modeling of Diversions into
YIAKOUMI GEORGIOU,IOANNIS	LAKE POINT BASIN FOUNDATION	Barataria Basin Measurement of River Discharge through Mardi Gras Pass in the Bohemia Spillway
YIAKOUMI GEORGIOU,IOANNIS	C.H. FENSTERMAKER AND ASSOCIATES	Hydrodynamics and Salinity Modeling of the Lower Mississippi River
YIAKOUMI GEORGIOU,IOANNIS	LAKE POINT BASIN FOUNDATION	Overbank flow and distribution near natural levees
YIAKOUMI		during Mississippi River spring flood of 2011; The Bohemia spillway
GEORGIOU,IOANNIS	US GEOLOGICAL SURVEY	USGS-NGOM Project: Mapping and understanding the Processes of Coastal Change for Forecasting the
YIAKOUMI		Hazard Susceptibility/Vulnerability to Future Hurricanes and Sea Level Rise in LA, MS, and AL: From
GEORGIOU,IOANNIS	BOSTON UNIVERSITY	Geologic System Tracts to Coastal Communities Variability in Lateral Accretion and Internal Architec-
YIAKOUMI GEORGIOU,IOANNIS	LSU SEA GRANT PROGRAM	ture of Bars in Tidally-Influenced Channels Wave transformation and attenuation at salt marsh
YIAKOUMI		boundaries

PI Name	Sponsor	Title
COLLEGE OF SCIENC	ES (CONTINUED)	
GIBB,BRUCE C	NATIONAL INSTITUTES OF HEALTH	Capsular Assemblies Driven by the Hydrophobic Effect
GIBB,BRUCE C	XAVIER UNIVERSITY	Enhancement of Undergraduate/Research in
GIBB,BRUCE C	NATIONAL SCIENCE FOUNDATION	Cancer Biology Studies of Deep Cavity Cavitands
IOUP,GEORGE E	NAVAL RESEARCH LABORATORY	Advanced Ocean Forecasting Systems
IOUP,GEORGE E	LA BOARD OF REGENTS	Delayed Mode Processing of Tropical Atmosphere Ocean (TAO) Data
IOUP,GEORGE E	INTL ASSOCIATION OF OIL & GAS PRO-	Source Characterization Study 2007-Data analy-
IOUD CEODCE E	DUCERS UNIVERSITY OF SOUTHERN MISSISSIP-	sis/propagation modeling/web data hosting University of New Orleans Participation in LADC
IOUP,GEORGE E	PI	SCS07 For 2009
KULP,MARK ALAN	LAKE POINT BASIN FOUNDATION	Chandeleur Islands Post-Berm Physical Processes and Restoration Plan
KULP,MARK ALAN	NATIONAL SCIENCE FOUNDATION	Collaborative Project Track 2, METALS: Minority Education Through Traveling and Learning in the
KULP,MARK ALAN	LSU SEA GRANT PROGRAM	Sciences Developing a geospatial tool to quantify the effectiveness of the previous and ongoing marsh restoration activities in terms of marsh biophysical characteristics
KULP,MARK ALAN	US GEOLOGICAL SURVEY	USGS-NGOM Project: Mapping and understanding the Processes of Coastal Change for Forecasting the Hazard Susceptibility/Vulnerability to Future Hurri- canes and Sea Level Rises in LA, MS, and AL: From Geologic System Tracts to Coastal Communities
KULP,MARK ALAN	LA DEPARTMENT OF NATURAL RE- SOURCES	Barrier Island Comprehensive Monitoring - continua- tion of Baseline Data Establishment Tasks 11-15
KULP,MARK ALAN	LSUBR	Developing a Geospatial Tool to Quantify the Effectiveness of the Previous and Current Marsh Restoration
KULP,MARK ALAN	LAKE POINT BASIN FOUNDATION	Investigation of Stratigraphic Relationships Within The Bohemian Spillway
LAILVAUX,SIMON P	LA BOARD OF REGENTS	Pedigree reconstruction and animal model estimation of the G matrix using microsatellites in Anolis Carolinensis
LAILVAUX,SIMON P	LA BOARD OF REGENTS	Total sexual selection and whole-organism performance in dung beetles: an integrative approach to understanding genetic quality.
LAIRD,ROBERT D	LA BOARD OF REGENTS	A Trip to the DMV Can Offer Insight into Autonomy Development
LAIRD,ROBERT D	LA BOARD OF REGENTS	Jenny Phan SURE: Adolescent Compliance or Deliberate Non-Compliance to Parental Rules
LAIRD,ROBERT D	WILLIAM T GRANT FOUNDATION	Parenting New Teen Drivers
LEIBO,STANLEY P	LOUISIANA STATE UNIV SYSTEM OF- FICE	Cryopreservation of Cat Ovarian Tissue by
LEIBO,STANLEY P	UNIVERSITY OF TENNESSSEE AT KNOXVILLE	Vitrification Factors affecting ice formation in cells and their relevance to cryopreservation
LIU,ZHENGCHANG	NATIONAL INSTITUTES OF HEALTH	Amino Acid Sensing and Signaling in Yeast
LIU,ZHENGCHANG	LA BOARD OF REGENTS	Regulation of TOR Signaling in Budding Yeast
MALKINSKI,LESZEK	LA BOARD OF REGENTS	Acquisition of 3-D Optical Profiler for Research and Education in Materials Science
MALKINSKI,LESZEK	LA BOARD OF REGENTS	Technology and Properties of 3-Dimensional Architectures of Magnetic Films

PI Name	Sponsor	Title
COLLEGE OF SCIENCE	ES (CONTINUED)	
MARTEL,MICHELLE	NATIONAL INSTITUTES OF HEALTH	Screening Preschool Disruptive Behaviors
MARIE		
MAYGARDEN,DIANE FRANCES	LOUISIANA UNIVERSITIES MARINE CONSORTIUM	Curriculum Development for Invasive Species Early Detection and Rapid Response Training
MAYGARDEN,DIANE FRANCES	BAYOU LAND RC&D	Elmer's Island community-led Restoration Partnership
MAYGARDEN,DIANE FRANCES	WALDERMAR S NELSON AND COMPANY INC	Habitat Restoration and Educational Outreach at Braithwaite, Plaquemines Parish, LA
MAYGARDEN,DIANE FRANCES	LAKE POINT BASIN FOUNDATION	Multiple Lines of Defense – Field-Based Education Activities
MAYGARDEN,DIANE FRANCES	NATIONAL OCEANIC ATMOSPHERE ASSOC	NA06NOS4630026
MAYGARDEN,DIANE FRANCES	BAYOU LAND RC&D	NOLA Watershed and Service on the Bayou Restoration Project
MAYGARDEN,DIANE FRANCES	RENEW-REINVENTING EDUCATION	Plant and Restore the Neighborhood and the Wetlands
MAYGARDEN,DIANE FRANCES	LOUISIANA UNIVERSITIES MARINE CONSORTIUM	Understanding coastal communities and wetlands resources through mapping technology
MCCOR-	LA BOARD OF REGENTS	Cyberinfrastructure-enabled Science and
QUODALE,JOHN A MCCOR- QUODALE,JOHN A	LAKE POINT BASIN FOUNDATION	Engineering Program Status of the Lower Mississippi River: Hydrology and Hydrodynamic Modeling of the Mississippi River in Southeast Louisiana
MCCOR- QUODALE,JOHN A	ST TAMMANY PARISH OFC OF HOME- LAND SECURITY	Modeling Services Related to Oil Spill Response (St. Bernard Zone)
MISHRA,DEEPAK R	LSU SEA GRANT PROGRAM	How healthy is this marsh? Employing innovative remote sensing techniques for assessing marsh health in restoration projects involving high school students and teachers
MOBLEY,DAVID L	LA BOARD OF REGENTS	Accurate Computational Methods for
MOBLEY,DAVID L	NATIONAL INSTITUTES OF HEALTH	Pharmaceutical Drug Discovery Testing and improving alchemical techniques for pre- dicting protein-ligand binding
NINO,JAIME	THE UNIVERSITY OF NORTH CAROLI- NA AT CHAR	The STARS Alliance: A Southern Partnership for Broadening Participation in Computing
OCONNELL,MARTIN T	LAKE POINT BASIN FOUNDATION	Assessing blue crabs (Callinectes sapidus) in the Pont- chartrain Estuary after the Deepwater Horizon oil spill: a comparison of numbers between pre-oil spill baseline data and post-oil spill collections.
OCONNELL,MARTIN T	LA DEPT OF WILDLIFE AND FISHERIES	Collection and comparison of fishery-independent and fishery-dependent data of Lake Pontchartrain fishery stocks post-Hurricanes Katrina and Rita.
OCONNELL,MARTIN T	LA DEPT OF WILDLIFE AND FISHERIES	Data Search and Compilation Data for Gulf of
OCONNELL,MARTIN T	LOUISIANA UNIVERSITIES MARINE	Mexico Habitats in LA Examination of invasive Rio Grande cichlid biology and potential tools for management
OCONNELL,MARTIN T	CONSORTIUM LOUISIANA WILDLIFE & FISHERIES	Monitoring of post-treatment introduced tilapia (Oreochromis sp.) populations in Port Sulphur,
	FOUNDATION	
OCONNELL,MARTIN T	NATIONAL SCIENCE FOUNDATION	Louisiana (2011-2013) RAPID: Seamless marine-strandline-wetlands sediments data structure to support decision-making against the Deepwater Horizon coastal oiling

PI Name	Sponsor	Title
COLLEGE OF SCIENCE	•	
OCONNELL,MARTIN T	LA DEPT OF WILDLIFE AND FISHERIES	Restoration fishery management in Bayou St. John and City Park– Assessing baseline data on reintroduced red drum (Sciaenops ocellatus) and native fish assemblages to determine their responses to restora-
O'CONNOR,CHARLES J	LA BOARD OF REGENTS	tion activities A center for advanced materials and nanotechnology in AMRI at University of New Orleans
O'CONNOR,CHARLES J	DEFENSE ADVANCED RESEARCH PRO- JECT AGENCY	Nanostructured Composite Materials for High Temperature Thermoelectric Energy Conversion
O'CONNOR,CHARLES J	DEFENSE ADVANCED RESEARCH PRO- JECT AGENCY	Low Thermal Conductivity Thermoelectric Nanocomposites with Enhanced Mechanical Properties
O'CONNOR,CHARLES J	DEFENSE ADVANCED RESEARCH PRO- JECT AGENCY	Nanoscale Engineering of Multiferroic Hybrid Com- posites for Micro-and-Nano-Scale Devices
PENZ,CARLA M	LA BOARD OF REGENTS	Wing shape evolution in Neotropical Owl Butterflies (Brassolini)
POIRRIER,MICHAEL A	GREATER NEW ORLEANS FOUNDA- TION	Damage Assessment to Chandeleur Island
POIRRIER,MICHAEL A	LAKE POINT BASIN FOUNDATION	Seagrasses from the Deepwater Horizon oil discharge Lake Pontchartrain Artificial Reef Evaluation
POIRRIER,MICHAEL A	LA DEPT OF WILDLIFE AND FISHERIES	Proposal Status of Lakes Pontchartrain and Maurepas
POLITZER,PETER A	OFFICE OF NAVAL RESEARCH	benthic invertebrates, including Rangia clams Design, Modeling and Characterization of New Energetic Ingredients
POUDEU POUDEU,PIERRE	NATIONAL SCIENCE FOUNDATION	CAREER: Understanding and Controlling the Integration of Magnetism into Semiconducting Mixed
PURI,ASHOK REED,DENISE J REED,DENISE J	LA BOARD OF REGENTS US ARMY CORP OF ENGINEERS NASA	Metal Chalcogenides LS-LAMP Senior Alliance Visiting Scholar IWR A MODIS Based Decision Support Tool for Gulf
REED,DENISE J	US FISH AND WILDLIFE SERVICE	Coast Salt Marsh Conservation and Restoration Breach III: Evaluating and Predicting 'Restoration Thresholds' in Evolving Freshwater Tidal Marshes,
REED,DENISE J	US GEOLOGICAL SURVEY	Task 7 Delta Regional Ecosystem Restoration Implementation Plan (DRERIP)
REED,DENISE J	US GEOLOGICAL SURVEY	DRERIP Conceptual Models
REED,DENISE J	BROWN AND CALDWELL CORPORATION	Environmental Science Consulting Services
REED,DENISE J	BROWN AND CALDWELL CORPORA- TION	OCPR FY11 Annual Plan Increment 1
REED,DENISE J	NATIONAL OCEANIC ATMOSPHERE ASSOC	Pontchartrain Restoration Program 2010-2011
REED,DENISE J	LA DEPARTMENT OF NATURAL RE- SOURCES	Science & Engr Review Panel for the Donaldsonville, Louisiana to the Gulf of Mexico Flood Control -
REED,DENISE J	US ARMY CORP OF ENGINEERS	Mississippi River and Tributaries Understanding sediment dynamics along costal
REED,DENISE J REED,DENISE J	WETLAND RESOURCES,LLC POST, BUCKLEY,SHUH & JENNIGAN, INC	geomorphic units along the Louisiana Shoreline: Bell Pass to Sandy Point Wetland Value Assessment Models WVA Spreadsheets
REES,BERNARD B	LA BOARD OF REGENTS	Superior Graduate Fellows in Conservation Biology at the University of New Orleans (4 contracts)
RICHARD III,GOLDEN	DEPARTMENT OF DEFENSE INFOR- MATION	Scholarships for Information Assurance Students at the University of New Orleans
RICHARD III,GOLDEN	NATIONAL SCIENCE FOUNDATION	TC-Small-Virtual Machine Introspection-based Live

PI Name	Sponsor	Title
COLLEGE OF SCIENCE	ES (CONTINUED)	
RICK,STEVEN W	NATIONAL SCIENCE FOUNDATION	The contribution of water to protein-ligand binding and protein flexibility
RICK,STEVEN W	TULANE UNIVERSITY	Using deep-cavity cavitands to study supramolecular chemistry in water
ROUSSEV,VASSIL R	NAVAL POST GRADUATE SCHOOL	Tools for Large-Scale Data Correlation
ROUSSEV,VASSIL R	LA BOARD OF REGENTS	University of New Orleans: High-Performance Infra- structure for Information Assurance Research and Education
ROUSSEV,VASSIL R	NAVAL POST GRADUATE SCHOOL	Visual Analytics for Large-Scale Analysis of Cyber Forensics & Security
SCARAMELLA,LAURA V	NATIONAL INSTITUTE OF MENTAL HEALTH	A Test of the Coercion Model During Early Child-hood
SCARAMELLA,LAURA V	UNIVERSITY OF CALIFORNIA-DAVIS	Genetic study of personal traits that promote or inhibit individual well-being
SCARAMELLA,LAURA V	UNIVERSITY OF MARYLAND	Psychological mechanisms of resilience in individuals, children and families
SCHLUCHTER,WENDY M	SENSOR DEVELOPMENT CORPORA- TION	A New Nano Based Real - Time Aflatoxin Detector Phase II with the USDA
SCHLUCHTER,WENDY M	NATIONAL SCIENCE FOUNDATION	Biosynthesis and Assembly of Phycobiliproteins in Cyanobacteria
SCHLUCHTER,WENDY M	SENSOR DEVELOPMENT CORPORA- TION	Rapid detection of VOCs associated with aflatoxin contaminated food and feed
SCHLUCHTER,WENDY M	NATIONAL SCIENCE FOUNDATION	URM: UNO/SUNO Partnership in Mentoring Undergraduates in the Biological Sciences
SHIRTCLIFF,ELIZABET H ANN	NATIONAL INSTITUTE OF MENTAL HEALTH	Biobehavioral Mechanisms for Severe Disruptive Behavior in Adolescent Girls
SHIRTCLIFF,ELIZABET H ANN	LA BOARD OF REGENTS	Oxytocin provides insight into social support in
SHIRTCLIFF,ELIZABET H ANN	LA BOARD OF REGENTS	couples during stress Reciprocal relation between psychophysiological pat- terns of stress responsivity and sleep
SHIRTCLIFF,ELIZABET H ANN	NATIONAL INSTITUTE OF MENTAL HEALTH	Stress Regulation and Psychopathology in Adolescents
SHIRTCLIFF,ELIZABET H ANN	OASIS DIAGNOSTICS CORPORATION	VerOFy: A New Tool for Increased Productivity and Cost Reduction in Stress Research
SIMMONS JR,WILLIAM B	LA BOARD OF REGENTS	Mineralogy, Geochemistry, and Genesis of the Mt. Mica Pegmatite, Maine
SOLANKY,TUMULESH KUMAR S	LA BOARD OF REGENTS	Continuation of Statistical Consulting Education at UNO
SONIAT,THOMAS M	LA DEPT OF WILDLIFE AND FISHERIES	Guidelines for Maintaining Sustainable Oyster Shell- Stock on Louisiana Public Seed Grounds
SONIAT,THOMAS M	LSU AGRICULTURE CENTER	Modeling Tools to Predict Effects of Coastal Protection and Restoration on Oyster Resources
SONIAT,THOMAS M	INDUSTRIAL ECONOMICA, INC	Phase I pre-assessment of damage to Louisiana oysters from the Deepwater Horizon
SONIAT,THOMAS M	LSU SEA GRANT PROGRAM	Predicting Optimal Conditions and Formulating Management Strategies for Sustainable Seed
SONIAT,THOMAS M	VIRGINIA INSTITUTE OF MARINE SCIENCE	Production Shell budgets as a tool in oyster restoration and fishery management-application in Louisiana
SPINU,LEONARD	LA BOARD OF REGENTS	Primary State Seed Grounds Acquisition of a He Recovery System for Existing SQUID Magnetometer for Novel Nanomaterials Re- search

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PI Name	Sponsor	Title
COLLEGE OF SCIENCE	·	
SPINU,LEONARD	NATIONAL SCIENCE FOUNDATION	Frequency Agile Devices Based on Stimuli-Active Magnetic Nanowire Composites
SPINU,LEONARD SPINU,LEONARD	NATIONAL SCIENCE FOUNDATION TULANE UNIVERSITY	Student Travel for Magnetism Summer School Study of metal-insulator transition in perovskite ruthe-
SRI- Dhar,vaniyambadi	LA BOARD OF REGENTS	Involvement of co-repressors in the regulation of
STOKES,KEVIN L	LA BOARD OF REGENTS	stress responsive gene transcription in Arabidopsis. Acquisition of a spark plasma sintering system for nanocomposite research and education
STOKES,KEVIN L	NANOHMICS, INC	Conformable Thermoelectric Device for Waste Heat Scavenging in Space Applications
STOKES,KEVIN L	LA BOARD OF REGENTS	Hall Effect/Nernst Effect Low Temperature Measurement System for Research and Education in
		Electronic Materials
STOKES,KEVIN L	LSUBR	LaACES at UNO 2011-2012
STOKES,KEVIN L	LA BOARD OF REGENTS	SURE: Sunni Siqueira
SUMMA,CHRISTOPHER M	LA BOARD OF REGENTS	Conformational Studies of Therapeutic Antiviral Pep- tides
SUMMA, CHRISTOPHER	THE RESEARCH INSTITUTE FOR CHIL-	Manuel Zubieta 2012 summer salary
M SUMMA,CHRISTOPHER M	DREN THE RESEARCH INSTITUTE FOR CHIL- DREN	Summa Summer 2011Service Agreement
SUMMA,CHRISTOPHER M	THE RESEARCH INSTITUTE FOR CHIL- DREN	Summer Research Professional Services Agreement
TARR,MATTHEW A	ACADEMY OF APPLIED SCIENCE	Academy of Applied Science
TARR,MATTHEW A	LA BOARD OF REGENTS	Multidisciplinary Facility for Nanoparticle Size and Zeta Potential Characterization: Dynamic Light Scat- tering Instrument
TARR,MATTHEW A	LA BOARD OF REGENTS	Novel Nanoarchitectures for Improved Dye Sensitized Solar Cells
TARR,MATTHEW A	NATIONAL SCIENCE FOUNDATION	Photochemistry of Petroleum from the Deepwater Horizon: Products, Mechanisms, and Toxicity
TARR,MATTHEW A	LA BOARD OF REGENTS	Quantum Dots and Metal Nanoparticles for
TARR,MATTHEW A	NATIONAL SCIENCE FOUNDATION	Enhanced Photon to Electricity Conversion Quantum Dots: FRET Based Probes for Cellular
TARR,MATTHEW A	NATIONAL SCIENCE FOUNDATION	Assays REU Site: Summer Research Program in Materials Science and Nanotechnology
TAY-	THE RESEARCH INSTITUTE FOR CHIL-	Guorong Xu Grad Student Services Agreement
LOR,CHRISTOPHER M TAY-	DREN THE RESEARCH INSTITUTE FOR CHIL-	Professional Service Agreement
LOR,CHRISTOPHER M TAY-	DREN THE RESEARCH INSTITUTE FOR CHIL-	Taylor Summer Salary Professional Services Agree-
LOR,CHRISTOPHER M TAY-	DREN THE RESEARCH INSTITUTE FOR CHIL-	ment 2011 Undergraduate Student Services Agreement
LOR,CHRISTOPHER M	DREN	
TRUDELL,MARK L	LA BOARD OF REGENTS	Design of a Potent and Selective Small Molecule Kv1.5 Blocker as Potential Therapeutic for Treating Atrial Fibrillation
TRUDELL,MARK L	NATIONAL INSTITUTE ON DRUG ABUSE	Development of cannabinoid receptor based medica- tions for drug addiction
TRUDELL,MARK L	TULANE UNIVERSITY	RC/EEP Development of Peptide Based Strategies
TRUDELL,MARK L TU,SHENGRU	ST. CHARLES PHARMACEUTICALS NATIONAL SCIENCE FOUNDATION	Syntesis of [14C]-SCP-123 Collaborative Research: A Verification-Driven
•		Learning Model that Enhances CS and Related
WANG,GUIJUN	NATIONAL SCIENCE FOUNDATION	Undergraduate Programs Carbohydrate Based Self Assembling Systems

PI Name	Sponsor	Title
COLLEGE OF SCIENC	ES (CONTINUED)	
WANG,GUIJUN	UNIVERSITY OF PITTSBURGH	Synthesis and Evaluation of marcolides as Th17 Cell Inhibitors
WANG,GUIJUN	JOE W AND DOROTHY DORSETT	ONSynthesis and In Vitro Antifungal Testing of
	BROWN FOUNDATIION	Photosensitizing Compounds in the Presence of Visible Light
WILEY,JOHN B	LA BOARD OF REGENTS	Graduate Fellowships for the Chemistry Doctoral Program at the University of New Orleans (five
WILEY,JOHN B	NATIONAL SCIENCE FOUNDATION	contracts) Layer Construction within Perovskite Hosts via
WILEY,JOHN B	LA BOARD OF REGENTS	Consecutive Topochemical Reactions Tuning Cooperative Phenomena in Mixed Transition- Metal Layered Perovskites
WILEY,JOHN B	LOCKHEED MARTIN SPACE SYSTEM	Synthesis of Anodized Aluminum Oxide Membranes & Nanowires
WINTERS-	COMPANY LA SPACE GRANT COLLEGE & FEL-	Stochastic Carrier-Wave Signal Processing, and
HILT,STEPHEN	LOWSHIP PROG	Multichannel Nanopore Biosensing, for a Compact Unmanned Probe and a Compact Astronaut- Diagnostic Capability
ZHOU,WEILIE	AMERICAN CHEMICAL SOCIETY	Direct growth of Type II core/shell nanowire array on transparent conducting oxide (TCO) substrate for potential solar cell application
ZHOU,WEILIE	LA BOARD OF REGENTS	Novel Solar Cells: Fabrication of Core Shell Nan- owires for Solar Energy Harvesting
ZHOU,WEILIE	LA BOARD OF REGENTS	Chemical Sensor Prototypes: Mimicking Biological Olfactory Receptor Arrays for Highly Sensitive and Selective Detection
ZHOU,WEILIE	LA BOARD OF REGENTS	Fabrication of Supercapacitors through Three
ZHOU,WEILIE	SURFACE TREATMENT TECHNOLOGIES, INC	Dimensional Nanoarchitectures subcontract from Surface Treatment of Technology for DTR
ZHOU,WEILIE	SURFACE TREATMENT TECHNOLOGIES, INC	Tag, Track, and Locate (TTL) technologies and concepts for combating weapons of mass destruction
ZHU,DONGXIAO	NATIONAL INSTITUTES OF HEALTH	A new informatics paradigm for reconstructing
ZHU,DONGXIAO	LA BOARD OF REGENTS	signaling pathways in human disease An informatics framework for joint analysis of differential expression and differential splicing using RNA-
ZHU,DONGXIAO	TULANE UNIVERSITY	seq data. Biomarker discovery for lung diseases using high throughput data
ZHU,DONGXIAO	THE RESEARCH INSTITUTE FOR CHILDREN	Graduate Student Services Agreement
ZHU,DONGXIAO	TULANE CANCER CENTER	Next-Generation Sequencing Data Analysis
UNO ORSP SUMMER I	RESEARCH - CEO	
COMPTON, D'LANE	UNO ORSP	Gay and Lesbian and the Law
EHRENFEUCHT, RENIA	UNO ORSP	Living with Population Loss, A Visual Essay
FRANK, RICHARD	UNO ORSP	The Politics of Human Trafficking
FULOP, LASZLO	UNO ORSP	Immigrants - A Documentary Film
LEWIS, DANIEL	UNO ORSP	Testing Policy Responsiveness with Dynamic MRP Estimates and Multiprocess Models
MANN, SUSAN	UNO ORSP	Reading Feminist Theory
MINN, KYEONG SAM	UNO ORSP	Cultural Differences in Consumer Response to Self- Customization

PI Name	Sponsor	Title		
UNO ORSP SUMMER R	RESEARCH – CEO (CONTINUED)			
O'CONNELL, MARTIN	UNO ORSP	Review of estuarine species pairs as a menas of assessing possible impacts for the 2010 Deepwater Horizon		
PIANO, DOREEN	UNO ORSP	Our Classroom Away from Class: Connection through Disconnection in a Post-Katrina Classroom Blog		
UNO ORSP SUMMER R	RESEARCH - SCORE			
ANTHONY, NICOLA	UNO ORSP	Isolation and characterization of the major histocompatibility complex in the green Anolis carolinensis		
HOWARD, JEROME	UNO ORSP	Characterization of Hemiptera salivary enzyme		
MALKINSKI, LESZEK	UNO ORSP	profiles by transcriptome analysis Novel Solid State Solar Cells Based on New Physical Principle		
STOKES, KEVIN	UNO ORSP	Hall and Nernst Effect Measurements and Data Analysis for the Understanding of Electronic Transport		
UNO ORSP SUMMER RESEARCH - SUE				
CHARALAMPIDIS,	UNO ORSP	Undergraduate Research in Advanced Computing		
DIMITRIOS		Knowledge		
GHOSE HAJRA, MA- LAY	UNO ORSP	Literature review and interpretation of field and laboratory geotechnical test data		