

**University of Louisiana at Lafayette  
Office of Research & Sponsored Programs  
Proposals Submitted in March 2009**



<b>College of Engineering</b>						
<b>Investigator</b>	<b>Date Submitted</b>	<b>Status</b>	<b>Title</b>	<b>Sponsor</b>	<b>Amount Requested</b>	
<b>Bajpai</b>	<b>Rakesh</b> 03/03/2009	PENDING	Microbial Engineering for the Production of 3-Hydroxypropionaldehyde from Glycerol	National Science Foundation	\$395,958	
<b>Broussard</b>	<b>Whitney</b> 03/24/2009	PENDING	A Century-of-Change Online GIS Database for Water Agricultural and Water Quality Information	US Geological Survey	\$146,852	
<b>Massiha</b>	<b>Gholam</b> 03/30/2009	PENDING	Energy and Environmental Smart Construction Technology Interdisciplinary Education Facilitated by HP Mobile Tablet PC Technology	Hewlett-Packard	\$20,000	
<b>Meselhe</b>	<b>Ehab</b> 03/19/2009	AWARDED	Modeling Hydrologic Flow and Vegetation Response Across the Tamiami Trail and Coastal Watershed of Ten Thousand Islands NWR (Year 2)	US Geological Survey	\$40,326	
	03/25/2009	AWARDED	Assessing Nutrient Retention in the Taylor River Region Using Hydrodynamic and Mangrove Models- Amnd 2, Year 2	South Florida Water Management District	\$25,520	
<b>Misra</b>	<b>R.</b> 03/13/2009	PENDING	Nanoparticle Effects on Hierarchical Structures and Phase Formation in High Pressure Crystallized Polymers	US Army Research Office	\$350,073	
	03/09/2009	PENDING	Structure - Property Relationship of 65 ksi Niobium Grade Steel	CBMM - Reference Metals	\$59,631	
<b>Pratt</b>	<b>Michael</b> 03/19/2009	PENDING	Compression and Compressed Sensing Methods for Lidar Data Point Clouds	National Geo-Spatial Intelligence Agency	\$289,440	
<b>Sun</b>	<b>Xiaoduan</b> 03/31/2009	PENDING	Evaluation of the Traffic Safety Benefits of a Lower Speed Limit Over the Atchafalaya I-10, II	LA Transportation Research Center	\$8,011	
					<b>College of Engineering</b>	
					<b>\$1,335,811</b>	

<b>College of General Studies</b>						
<b>Investigator</b>	<b>Date Submitted</b>	<b>Status</b>	<b>Title</b>	<b>Sponsor</b>	<b>Amount Requested</b>	
<b>Fusilier</b>	<b>Kristy</b> 03/23/2009	PENDING	Community Advocacy Grants: Scope of Work Option 3	LA Public Health Institute	\$18,000	
					<b>College of General Studies</b>	
					<b>\$18,000</b>	

<b>College of Liberal Arts</b>						
<b>Investigator</b>	<b>Date Submitted</b>	<b>Status</b>	<b>Title</b>	<b>Sponsor</b>	<b>Amount Requested</b>	
<b>Forsyth</b>	<b>Craig</b> 03/02/2009	PENDING	African Americans and Offshore Oil Development in St Mary Parish	Mineral Management Service	\$87,230	
<b>Martin</b>	<b>Michael</b>					

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<b>Ritter</b>	03/06/2009	PENDING	Louisiana's Place in Traditional American History	US Dept of Education	\$373,000
	<b>Jennifer</b>				
	03/09/2009	PENDING	Congress to Congr`es 2009	LA Cultural Economy Foundation	\$5,000

<b>College of Liberal Arts</b>	<b>\$465,230</b>
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**College of Sciences**

Investigator	Date Submitted	Status	Title	Sponsor	Amount Requested
<b>Ackleh</b>	<b>Azmy</b>				
	03/30/2009	PENDING	ARRA: Ecological Modeling of College Drinking Supplemental Grant	NIH - NINDS	\$20,000
<b>Chu</b>	<b>Cheehung</b>				
	03/19/2009	PENDING	Spatiotemporal Data Integration	National Geo-Spatial Intelligence Agency	\$281,975
<b>Hester</b>	<b>Mark</b>				
	03/19/2009	PENDING	Task 8 of BREACH III: Evaluating and Predicting "Restoration Thresholds" in Evolving Freshwater - Tidal Marshes	US Fish and Wildlife Services	\$201,752
<b>Hollerman</b>	<b>William</b>				
	03/17/2009	PENDING	Microscale Radiological, Environmental, and Biological Monitoring Microdevices for NASA Commercialization	National Aeronautics and Space Administration	\$345,378
	03/17/2009	PENDING	Measurement of Current and Triboluminescence in Rocks Due to the Application of Transient Stress Caused by Impacts	LA Space Consortium	\$5,000
<b>Leberg</b>	<b>Paul</b>				
	03/31/2009	PENDING	Modeling and Visualization of Broadband Acoustic Field Evaluation in Dynamic Environments Using High Performance Computing	TeraGrid	\$88,079
<b>Mopper</b>	<b>Susan</b>				
	03/06/2009	PENDING	Renewable Energy to Assist Research, Education, and Outreach at the Center for Ecology and Environmental Technology	National Science Foundation	\$197,164
<b>Sidorovskaia</b>	<b>Natalia</b>				
	03/31/2009	PENDING	Modeling and Visualization of Broadband Acoustic Field Evaluation in Dynamic Environments Using High Performance Computing	TAI, Incorporated	\$88,079

<b>College of Sciences</b>	<b>\$1,227,427</b>
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**College of the Arts**

Investigator	Date Submitted	Status	Title	Sponsor	Amount Requested
<b>Castille</b>	<b>Conni</b>				
	03/04/2009	PENDING	Crawfish Documentary	LA Division Of The Arts	\$25,000
	03/24/2009	PENDING	Lafayette Business People	Lafayette Economic Development Authority	\$3,000
<b>McKinney</b>	<b>Robert</b>				

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03/12/2009	PENDING	Historic American Building Survey Academy of Sacred Heart-School, Grand Coteau, LA	LA Dept of Culture, Recreation and Tourism	\$14,600
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<b>College of the Arts</b>	<b>\$42,600</b>
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VP Research Investigator	Date Submitted	Status	Title	Sponsor	Amount Requested
<b>Fontenot</b>	<b>M. Babette</b>				
	03/03/2009	PENDING	Male Reproductive Senescence in Chimpanzees (Pan Troglodytes)	National Science Foundation	\$71,685
<b>Hasselschwert</b>	<b>Dana</b>				
	03/26/2009	PENDING	HCV-Specific T Cell Responses in Chimpanzees (per diem costs)	DHH-NIH	\$30,353
	03/26/2009	PENDING	Dendritic Cell Mediated Induction of Anti-HCV Immunity (per diem costs)	DHH-NIH	\$69,601
<b>Landry</b>	<b>Ruth</b>				
	03/02/2009	AWARDED	NWRC Internship T. O. #G09PD00521	US Dept of Interior	\$2,552
	03/02/2009	AWARDED	NWRC Internship T.O. #8001CB0001	US Dept of Interior	\$4,052
	03/02/2009	AWARDED	NWRC Internship T.O. #G09PD00469	US Dept of Interior	\$1,225
	03/23/2009	AWARDED	NWRC Internship T.O. #G09PD00208	US Dept of Interior	\$3,902
	03/23/2009	AWARDED	NWRC Internship T.O. #G09PD00208 Amnd 1	US Dept of Interior	\$8,855
	03/23/2009	AWARDED	NWRC Internship T.O. #G09PD00356 Amnd 01	US Dept of Interior	\$7,687
	03/23/2009	AWARDED	NWRC Internship T.O. #G09PD00353 Amnd 1	US Dept of Interior	\$5,013
	03/23/2009	AWARDED	NWRC Internship T.O. #G09PD00352 Amnd 1	US Dept of Interior	\$3,268
	03/23/2009	AWARDED	NWRC Internship T.O. #8001CB0001 Amnd 2	US Dept of Interior	\$9,756
<b>Stokes</b>	<b>Billy</b>				
	03/02/2009	PENDING	United Way Research and Evaluation	United Way	\$13,583
	03/10/2009	APPROVED	Evaluation of PreKindergarten Programs in Jefferson Parish Public School System	Jefferson Parish Public School System	\$7,000
	03/09/2009	APPROVED	Evaluation of PreKindergarten Programs in Tangipahoa Parish School Board	Tangipahoa Parish School System	\$4,700
	03/09/2009	APPROVED	Evaluation of PreKingergarten Programs in Lafayette Parish School System	Lafayette Parish School System	\$2,000
	03/17/2009	APPROVED	Survey for Substance Abuse Treatment to Inmates	LA Dept of Public Safety and Corrections	\$4,353
	03/11/2009	REJECTED	Teen Pregnancy	Louisiana Childrens Museum	\$5,000
<b>VP Research</b>					<b>\$254,585</b>

**UL Lafayette Grand Total Submissions:**

**42**

**UL Lafayette Grand Total Amount:**

**\$3,343,653**