

Office of Sponsored Programs



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The Office of Sponsored Programs is pleased to share the attached summary of individual submissions and awards for August 2008. Below is a summary table of submissions and awards to date.

Including Non-Traditionals

	<u>August 07</u>	<u>August 08</u>	<u>July 2007 - August 2007</u>	<u>July 2008 - August 2008</u>
No. of Proposals Submitted	39	62	91	108
Amount Requested	\$12,714,609	\$11,342,075	\$26,531,613	\$36,177,752
No. of Proposals Funded	31	36	78	108
Amount Awarded	\$2,494,292	\$2,527,000	\$10,184,021	\$8,709,765

SUMMARY OF PROPOSALS SUBMITTED

9/15/2008

8/1/08 to 8/31/08

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat	Awd Type	Prop Type	Title
Academic Affairs									
<u>Academic Library Services</u>									
2009-0036 01	Maurice C. York	PI/PD	LIBSVC	N.C. Humanities Council	\$4,800			N	First in Family: First Generation Oral History of East Carolina University
2009-0053 01	Maurice C. York Margaret D. Bauer	PI/PD CPI	LIBSVC ENGL	National Endowment for the Arts	\$91,385			N	Sixth Eastern North Carolina Literary Homecoming
<u>College of Education</u>									
2002-0314 08	Michael R. Vitale	PI/PD	CI	Florida Atlantic University	\$89,153		C	R	Validation of a Multi-Phase Design for Scaling Up a Knowledge-Based Intervention
2007-0010 03	Alana Zambone Melissa D Engelman	PI/PD CPI	CI CI	N.C. Department of Health and Human Services	\$65,000		G	R	Personnel Preparation in Deafblindness
2009-0028 01	Michael R. Vitale Dan Boudah Chris Riley-Tillman	PI/PD CPI CPI	CI CI PSYC	Institute of Educational Sciences	\$1,403,382			N	Integrating Research-Based Interdisciplinary Components into a Tier 2 RTI Model Emphasizing Reading
2009-0048 01	Sandra H. Warren Sarah Williams	PI/PD CPI	CI CI	National Science Foundation	\$150,000			N	ECU Project STEPP-STEM
2009-0064 01	Kylie Dotson-Blake Kaye Dotson Scott Glass Steven Schmidt	PI/PD CPI CPI CPI	COED LIBSTUD COED COED	Golden Leaf Foundation	\$171,474			N	Giving WINGS to Rural Economic Development: A Service-Learning Partnership to Engage Young Women in Civic Leadership
<u>College of Fine Arts & Communications</u>									
2008-0040 02	Edward Jacobs	PI/PD	MUSED	N.C. Arts Council	\$5,500		G	R	Young Composers

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Awd Prop		Title
						Cat	Type	
2009-0057 01	Colin Andrews	PI/PD	MUSED	Mildred Sheffield Wells Charitable Trust (James G. Sullivan, Chairman)	\$5,000	G	N	Religious Arts Festival - Wells
2009-0062 01	Colin Andrews	PI/PD	MUSED	James J. and Mamie Richardson Perkins Trust Distribution	\$5,000	G	N	Religious Arts Festival - Perkins
2009-0076 01	Dindy Reich	PI/PD	ARTEDUC	Women for Women	\$2,000		N	Youth Arts Festival
2009-0077 01	Dindy Reich	PI/PD	ARTEDUC	N.C. Arts Council	\$6,500		N	Youth Arts Festival
<u>College of Health & Human Performance</u>								
2009-0051 01	Peter A. Farrell Scott E. Gordon	PI/PD CPI	EXSS EXSS	Department of Defense	\$347,868		N	Calorimeter for Metabolic Assessment during Simulated Military Operations
2009-0056 01	Kindal Shores	PI/PD	RLS	Appalachian State University	\$9,376		N	An Objective Evaluation of PlayOn! Curriculum
2009-0073 01	Peter A. Farrell	PI/PD	EXSS	American College of Sports Medicine	\$3,000		N	Editorial Support from ACSM
<u>College of Human Ecology</u>								
2009-0029 01	Linda Crane-Mitchell Archana Hegde	PI/PD CPI	CDFR CDFR	NC Division of Public Health	\$223,639		N	PROJECT EMPOWER: Parent Training & Support Center
2009-0045 01	Elizabeth Carroll Sharon Ballard	PI/PD CPI	CDFR CDFR	N.C. Department of Health and Human Services	\$156,518		N	Military Overview - Unique Challenges, Unique Culture

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						Cat	Type	
<u>College of Technology & Computer Science</u>								
2009-0063 01	ChengCheng Li	PI/PD	INDT-D	National Science Foundation	\$199,986		N	A Centralized Resource Management Model for Computer Networking Laboratory Equipment Sharing among Collaborating Institutes
	Mohammad H.N. Tabrizi	CPI	CSC					
	Phil Lunsford	CPI	INDT-D					
	Tijjani Mohammed	CPI	INDT-D					
	Lee Toderick	CPI	INDT-D					
	Peng Li	CPI	INDT-D					
2009-0069 01	Kanchan Das	PI/PD	INDT-D	National Science Foundation	\$433,189		N	Research to Integrate Sourcing, Manufacturing and the Marketplace Place Using a Holistic Quality-Oriented Supply Chain Model
	Merwan Mehta	CPI	INDT-D					
	Scott A. Dellana	CPI	MKTG					
<u>Thomas Harriot College of Arts and Sciences</u>								
2008-0271 02	Haiyong Liu	PI/PD	ECON	Clemson University	\$88,282		G	R School Choice, Maternal Employment and Child Achievement
2009-0032 01	Laura Anderson	PI/PD	PSYC	BlueCross BlueShield of North Carolina	\$87,010		N	Pulse Feasability Project
	Matthew T Mahar	CPI	EXSS					
2009-0033 01	Cecilia Valrie	PI/PD	PSYC	National Institutes of Health (NIH)	\$621,472		N	Sleep in Children and Adolescents with Sickle Cell Disease
	Charles W. Daeschner, III	CPI	PEDS					
	Daniel E. Everhart	CPI	PSYC					
	Karl Wuensch	CPI	PSYC					
2009-0034 01	Siddhartha Mitra	PI/PD	GEOL	Camille and Henry Dreyfus Foundation, Inc.	\$119,941		N	Black Carbon Composition and Preservation in the Geological Record
	D. Reide Corbett	CPI	GEOL					
2009-0035 01	John Stiller	PI/PD	BIOL	National Science Foundation	\$73,264		N	Comparative Proteomics of RNAP II CTD in Red and Green Algae
2009-0037 01	Thad Wasklewicz	PI/PD	GEOG	National Science Foundation	\$370,820		N	Geomorphic Connectivity in Recently Burned Watersheds

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						Cat	Type	
2009-0041 01	Jennifer Arrigo	PI/PD	GEOG	National Science Foundation	\$157,920		N	Collaborative Research: Non-local Interactions and the Dynamics of Soil Moisture at Multiple Scales
2009-0046 01	Thad Wasklewicz	PI/PD	GEOG	National Geographic Society	\$6,190		N	Rapid Assessment of Hydrological & Sedimentological Connectivity in a Recently Burned Watershed
2009-0049 01	Anthony S. Overton	PI/PD	BIOL	N.C. Division of Marine Fisheries	\$92,581		N	Maturation Schedule and Fecundity of the Albemarle/Roanoke (A/R) Striped Bass Morone Saxatilis Stock in North Carolina
2009-0052 01	Jean-Luc Scemama	PI/PD	BIOL	N.C. Biotechnology Center	\$68,840		N	Expansion of an Existing Cell Culture Facility for the ECU Biotechnology Program
2009-0054 01	Kenneth R. Wilson	PI/PD	SOCI	N.C. Rural Economic Development Center	\$25,000		N	Changing Levels of Internet Access in North Carolina: 1999 - 2008
2009-0055 01	Marie Olson-Lounsberry	PI/PD	POLS	National Science Foundation	\$204,374		N	Intrastate Conflict Dynamics
2009-0067 01	Tuan Tran	PI/PD	PSYC	University of Wisconsin at Madison	\$114,736		N	Is Maternal Iron Status a Risk Factor in Fetal Alcohol Syndrome?
2009-0072 01	Scott Curtis Michael A. O'Driscoll Thomas R. Allen	PI/PD CPI CPI	GEOG GEOL GEOG	National Aeronautics and Space Administration	\$111,663		N	Satellite-Based Dynamic Flow Modeling of the Tar River Basin to Assess the Impact of Climate and Land Use Change on Water Resources and Hydrological Extremes

Health Sciences

Brody School of Medicine

1998-0408 17	Robert J. Tanenberg	PI/PD	MED	N.C. Department of Health and Human Services	\$40,800		C	R	Clinical Fellowship For Diabetes Education
2006-0353 06	Warren Knudson	PI/PD	ANAT	National Institute of Arthritis and Musculoskeletal Skin and Diseases (NIH)	\$57,520		G	R	CD44 Mediated Catabolism of Hyaluronan by Chondrocytes

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Awd Prop		Title
						Cat	Type	
2007-9206 01	Paul P. Cook	PI/PD	MED	Gilead Sciences, Inc.	\$72,715	C	N	Protocol # GS-US-183-0144
	Dawd Siraj	CPI	MED					
	Robert Lawrence	CPI	MED					
2008-9237 01	William H. Meetze	PI/PD	PEDS MED	Mead Johnson & Company	\$27,815	C	N	Project 3379-1
2008-9240 01	Michael Stoner	PI/PD	CVS	CardioMEMS, Inc.	\$8,059	C	N	PRICELESS
	Frank Parker	CPI	CVS					
	William M. Bogey, Jr.	CPI	CVS					
	C. Steven Powell	CPI	CVS					
2009-0020 01	Arthur P. Bode	PI/PD	PATH	N.C. Biotechnology Center	\$160,000		N	Hemostatic Performance of Lyophilized Platelets [Stasix TM] in Correcting an Adhesion Defect in Blood from CPB
	Samer El Choufani	CPI	PATH					
2009-0038 01	Theo Delbridge	PI/PD	EMERG	University of Pittsburgh	\$86,549		N	Protocolized Care for Early Septic Shock
	Kori L Brewer	CPI	EMERG					
2009-0039 01	Rachel Roper	PI/PD	MCBI	Oregon Health Science University	\$755,986		N	Monkeypox Virus Modulation of Host Inflammatory and Immune Responses
2009-0040 01	MD Abdul Motaleb	PI/PD	MCBI	National Institutes of Health (NIH)	\$143,250		N	The Role of Borrelia Burgdorferi Chemotoxins in the Pathogenesis of Lyme Disease
2009-0042 01	Suzanne Lazorick	PI/PD	PEDS	Martin County Schools	\$12,219		N	MATCH Program - Martin County Board of Education
2009-0043 01	James A. McCubrey	PI/PD	MCBI	Susan G. Komen Breast Cancer Foundation	\$405,000		N	Targeting Breast Cancer Stem Cells to Eliminate Disparities in Outcome
	Linda S. Steelman	CPI	MCBI					
2009-0044 01	Kenneth M. Soderstrom	PI/PD	PHAR	Pharmaceutical Research & Manufacturers of America Foundation	\$41,000		N	Oxytocin Modulation of Zebra Finch Vocal Development
	Brandy Riffle	CPI	PHAR					

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat	Awd Prop		Title
							Type	Type	
2009-0059 01	Peter Kragel	PI/PD	PATH	Pfizer Pharmaceuticals	\$32,140		N		Funding for the Fall 2008 and Spring 2009 Pathology Grand Round Lecture Series
2009-0066 01	Lauren Whetstone Yancey Crawford	PI/PD CPI	FAM/MED PEDS	Kate B. Reynolds Charitable Trust	\$60,000		N		KBR Prevention Program Assessment Project
2009-0074 01	David Tulis	PI/PD	PHYSIOL	National Institutes of Health (NIH)	\$1,572,033		N		NO-independent c-GMP Regulation of Vascular Remodeling
2009-0075 01	Suzanne Lazorick	PI/PD	PEDS	Robert Wood Johnson Foundation	\$300,000		N		MATCH Learning to Lifestyle: School-Based Wellness Intervention for Obesity
<u>College of Allied Health Sciences</u>									
2009-0060 01	Anne E. Dickerson Mike Bradley	PI/PD CPI	OCCT OCCT	AAA Foundation for Traffic Safety	\$248,378		N		Pre-proposal: Driving Simulator as a Preventative Intervention for At-Risk Older Adults
2009-0061 01	Anne E. Dickerson	PI/PD	OCCT	AAA Foundation for Traffic Safety	\$34,339		N		Driving Rehabilitation Specialists: The Use of Assessments in Determining Unsafe Drivers
<u>College of Nursing</u>									
2009-0065 01	Linda Mayne Bruce Leonard Marie E. Pokorny Jim Steele	PI/PD CPI CPI CPI	NURSING NURSING NURSING NURSING	Veterans Administration	\$501,681		N		Veterans Administration Grant
Research & Graduate Studies									
<u>Coastal Studies Institute</u>									
2009-0030 01	Richard Miller	PI/PD	RGS-1	Johns Hopkins University	\$306,144		N		Use of NASA High-resolution Ocean Color Data, Spaceborne Microwave Wind Measurements, and NOAA WSR-88D Radar-derived Precipitation Data to Improve the EPA BEACH Decision Support System
<u>Institute for Coastal & Marine Resources</u>									
2000-0351 09	John Rummel	PI/PD	IICSP	N.C. Department of Environment and Natural Resources	\$48,454		C	R	A Citizen's Water Quality Monitoring Program for the Albermarle-Pamlico Estuary

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Awd Cat	Prop Type	Title
2009-0031 01	J.P. Walsh D. Reide Corbett Robert R. Christian Mark M. Brinson	PI/PD CPI CPI CPI	GEOL GEOL BIOL BIOL	U.S. Department of Energy	\$241,193		N	Examining the Impact of Storms on Marshes of the Pamlico Sound system, NC
2009-0047 01	Joseph J. Luczkovich	PI/PD	BIOL IICSP	N.C. Division of Marine Fisheries	\$139,861		N	Development of a Performance-Based Submerged Aquatic Vegetation Monitoring and Outreach Program for NC
2009-0050 01	Anthony S. Overton David Kimmel	PI/PD CPI	BIOL BIOL	N.C. Division of Marine Fisheries	\$268,932		N	Assessment of Spawning & Nursery Areas of River Herring in Chowan River Albemarle Sound: Implications for Habitat Recruitment Success
2009-0068 01	Joseph J. Luczkovich Okmyung Bin Samantha Foushee-Lancaster	PI/PD CPI CPI	BIOL IICSP ECON CSR-RGS	National Oceanic and Atmospheric Administration	\$184,380		N	Choices of Recreational Fishers in North Carolina for Charter Boats: A Model Based on the Stated-off-Revealed Preference Approach
2009-0070 01	Terri Hathaway	PI/PD	IICSP	South Carolina Sea Grant Consortium	\$5,000		N	"Our Amazing Coast": Elementary Workshops in North Carolina
2009-0071 01	David Kimmel	PI/PD	BIOL IICSP	University of Maryland: Center for Environmental Science	\$43,966	G	N	Collaborative Research: Life Histories of Species in the Genus Calanus in the North Atlantic and North Pacific Oceans and Responses to Climate Forcing
<u>Regional Development Services</u>								
2008-0169 03	Carolyn Wilburn	PI/PD	SBTDC	N.C. Small Business and Technology Development Center	\$4,800	G	R	NC Small Business & Technology Development Center 2008-1
2009-0027 01	Samantha Foushee-Lancaster	PI/PD	CSR-RGS	U.N.C.-Chapel Hill	\$24,998	C	N	NC Economic Development Incentives Survey

Total Number of Submission 62
Total Amount Submitted \$11,342,075

SUMMARY OF PROPOSALS AWARDED

9/15/2008

8/1/08 to 8/31/08

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat/ NT	Awd Type	Prop Type	Title
Academic Affairs									
<u>College of Education</u>									
2002-0314 08	Michael R. Vitale	PI/PD	CI	Florida Atlantic University	\$89,153	C	R		Validation of a Multi-Phase Design for Scaling Up a Knowledge-Based Intervention
2005-0325 04	Sandra H. Warren	PI/PD	DO/EDUC	U.S. Department of Education	\$200,000	G	SN		East Carolina University - Highly Qualified Special Educators
2006-0312 04	Sandra H. Warren Jennifer Williams Dan Boudah	PI/PD CPI CPI	CI CI CI	U.S. Department of Education	\$1	G	SN		ECU SPED T2T: East Carolina University Special Education Transition to Teaching
2007-0010 03	Alana Zambone Melissa D Engelman	PI/PD CPI	CI CI	N.C. Department of Health and Human Services	\$65,000	G	R		Personnel Preparation in Deafblindness
2007-0312 02	Diane Rodriguez Jane Manner	PI/PD CPI	CI CI	U.S. Department of Education	\$247,941	G	SN		PROJECT ECU LEAP [Leading Exceptional Annual Progress]
2008-0283 01	Alana Zambone Sandra H. Warren Melissa D Engelman Ruth C. Kilburn Laura King	PI/PD CPI CPI CPI CPI	CI CI CI CI CI	U.S. Department of Education	\$200,000	G	N		ECU Pathways
2008-0301 02	Tarrick C. Cox	PI/PD	TEACHED	U.N.C.-General Administration (Office of the President)	\$281	C	R		GEAR UP NC Academic Preparation & Careers Summer Institute

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat/	Awd	Prop	Title
						NT	Type	Type	
<u>College of Fine Arts & Communications</u>									
2009-0057 01	Colin Andrews	PI/PD	MUSED	Mildred Sheffield Wells Charitable Trust (James G. Sullivan, Chairman)	\$5,000	G	N		Religious Arts Festival - Wells
2009-0062 01	Colin Andrews	PI/PD	MUSED	James J. and Mamie Richardson Perkins Trust Distribution	\$5,000	G	N		Religious Arts Festival - Perkins
<u>College of Health & Human Performance</u>									
2008-0064 01	Matthew T Mahar	PI/PD	EXSS	N.C. Department of Public Instruction	\$28,500	G	N		Development of After-School Energizers Activities
2008-0082 02	David M. White Karen Warren Craig Becker Georgia Childs	PI/PD CPI CPI CPI	HLTEDUC CW HLTEDUC RCS	North Carolina Health and Wellness Trust Fund Commission	\$27,986	C	SN		East Carolina University Tobacco-Free Campus Project
<u>College of Human Ecology</u>									
2008-0099 02	Mary S. Jackson Lessie A. Bass	PI/PD CPI	CFBAYNS CFBAYNS	East Carolina Behavioral Health	\$81,917	G	SN		Empowering the West Greenville Community by Addressing Mental Health and Substance Issues
2008-0180 01	Ock K. Chun	PI/PD	NUTR	American Heart Association	\$130,819	G	N		Total Dietary Antioxidant Capacity Associated with the Risks of Cardiovascular Disease Mediated by Oxidative Stress
2009-0019 01	Kim Heidal Sarah Colby	PI/PD CPI	NUTR NUTR	Aramark	\$22,825	G	N		Janelia Farm Nutrition Service
2009-0026 01	Jennifer L. Hodgson	PI/PD	CDFR	Greene County Health Care, Inc.	\$13,995	C	N		Greene County Health Care Inc. Co-Location Project
<u>Thomas Harriot College of Arts and Sciences</u>									
2008-0271 02	Haiyong Liu	PI/PD	ECON	Clemson University	\$134,706	G	R		School Choice, Maternal Employment and Child Achievement

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat/	Awd	Prop	Title
						NT	Type	Type	
2009-0004 01	J.P. Walsh D. Reide Corbett	PI/PD CPI	GEOL GEOL	U.S. Army Corp of Engineers	\$11,500		C	N	Albemarle Sound Observing System

Health Sciences

Brody School of Medicine

1997-0391 09	John C. Moskop	PI/PD	MED/HUM	Pitt County Memorial Hospital	\$262,668		G	R	Bioethics Center
1998-0408 17	Robert J. Tanenberg	PI/PD	MED	N.C. Department of Health and Human Services	\$40,800		C	R	Clinical Fellowship For Diabetes Education
2006-0353 05	Warren Knudson	PI/PD	ANAT	National Institute of Arthritis and Musculoskeletal Skin and Diseases (NIH)	\$262,179		G	SN	CD44 Mediated Catabolism of Hyaluronan by Chondrocytes
2007-0151 02	Mohit C Mathur	PI/PD	BIOCHEM	National Institutes of Health (NIH)	\$56,252		G	SN	The Role of Actin Filament Switching in Congenital Cardiomyopathies
2007-0213 02	Debra Tristram	PI/PD	PEDS	Duke University	\$51,695		G	SN	HIV Pediatric Services
2007-0322 02	Sara G. Grossi	PI/PD	PEDS	Kate B. Reynolds Charitable Trust	\$94,130		G	SN	ECU Pediatric Preventive Dental Clinic
2007-0329 02	Justin B. Moore	PI/PD	FAM/MED	Center for Disease Control	\$149,811		G	SN	The Role of the Physical Environment in the Physical Activity of Behaviors of Rural and Urban Children
2007-9206 01	Paul P. Cook Dawd Siraj Robert Lawrence	PI/PD CPI CPI	MED MED MED	Gilead Sciences, Inc.	\$72,715		C	N	Protocol # GS-US-183-0144
2008-9237 01	William H. Meetze	PI/PD	PEDS MED	Mead Johnson & Company	\$27,815		C	N	Project 3379-1

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat/	Awd	Prop	Title
						NT	Type	Type	
2008-9240 01	Michael Stoner Frank Parker William M. Bogey, Jr. C. Steven Powell	PI/PD CPI CPI CPI	CVS CVS CVS CVS	CardioMEMS, Inc.	\$8,059		C	N	PRICELESS
<u>College of Allied Health Sciences</u>									
2007-0325 02	Paul Toriello Steven Sligar	PI/PD CPI	REHABCC REHABCC	Kate B. Reynolds Charitable Trust	\$45,000		G	SN	Project Working Recovery
2008-0310 01	John Heilman	PI/PD	CSDI	American Speech-Language-Hearing Association	\$5,000		G	N	Oral Narratives in English Language Learners
2008-0342 01	Anne E. Dickerson	PI/PD	OCCT	National Center for Senior Transportation	\$5,000		G	N	North Carolina's Older Driver Safety Plans
<u>College of Nursing</u>									
2008-0262 01	Janet Moye	PI/PD	NURSING	University of California at San Francisco	\$35,000		G	N	Keeping Wisdom at Work in North Carolina
Research & Graduate Studies									
<u>Agro-Medicine Institute</u>									
2006-0181 03	Kristen S. Borre	PI/PD	AGROME	BlueCross BlueShield of North Carolina	\$40,000		G	SN	Students Lead the Way to Become Fit Together Move More Communities
<u>Institute for Coastal & Marine Resources</u>									
2000-0351 09	John Rummel	PI/PD	IICSP	N.C. Department of Environment and Natural Resources	\$48,454		C	R	A Citizen's Water Quality Monitoring Program for the Albermarle-Pamlico Estuary
2008-0304 01	Lisa M. Clough	PI/PD	BIOL IICSP	National Park Service	\$28,000		C	N	Coastal Lagoon Communities and Ecosystems

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat/	Awd	Prop	Title
						NT	Type	Type	
<u>Regional Development Services</u>									
2008-0169 03	Carolyn Wilburn	PI/PD	SBTDC	N.C. Small Business and Technology Development Center	\$4,800	G	R		NC Small Business & Technology Development Center 2008-1
2009-0027 01	Samantha Foushee-Lancaster	PI/PD	CSR-RGS	U.N.C.-Chapel Hill	\$24,998	C	N		NC Economic Development Incentives Survey

Total Number of Awards

36

Total Amount Awarded

\$2,527,000

NT=Non-traditional Award

NGA= No Grants Adm.