

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT	NOTE: sent via email
AEROSPACE						

AEROSPACE		0			-	
-----------	--	---	--	--	---	--

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
CHEMICAL					
	Wang, J.	ORAU	Understanding the Metabolomic Interactions of Mixed Culture for Glucose/Xylose Cofermentation	06/01/08 05/31/09	5,000
	Lee, Y.Y.	UCA/DOE	Development and Evaluation of Leading Biomass Pretreatment Technologies for Biological Conversion of Switchgrass to Ethanol	09/28/07 12/31/08	95,688
	Gupta, R.B.	NSF	Production of Biocrude from Biomass using Supercritical Water	10/01/08 09/30/11	234,609
CHEMICAL		3			335,297

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
CIVIL					
	Davidson, J.S.	PCI	Analysis of Precast Wall Panels Subjected to Blast	10/01/08 09/30/09	20,000
	Lange, C.F.	PCA	Evaluation of Anaerobic Microbial Population Capable of Producing Biogas from Waste Pulp	09/15/08 12/15/08	17,082
	Elton, D.	NSF	Collaborative Research: Innovative Learning Styles and Universal Access for Geotechnical Engineering	10/01/08 09/30/11	178,179
	Davidson, J.S.	B&V/AF	Advanced Computation Dynamics Simulation of AFRL Protective Structures Research	09/08/08 12/31/09	138,896

CIVIL 4 354,157

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
COMPUTER SCIENCE					

COMPUTER SCIENCE 0 -

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
ELECTRICAL & COMPUTER ENGINEERING	Halpin, S. M.	APC	Flicker Measurement and Limit Assessment under Conditions of Significant Background Flicker	08/19/08 06/30/10	50,000
	Reeves, S.J.	ARMY	Processing of Spatial Power Patterns for Antennas on Helicopter Platforms	09/10/08 09/30/09	32,836
	Halpin, M.	APC	Low-Frequency Communication Techniques for Phasing Identification of Customer Loads	09/17/08 08/15/09	50,000

ELECTRICAL 3 132,836

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
INDUSTRIAL					

INDUSTRIAL

0

-

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
MECHANICAL					

MECHANICAL

0

-

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
POLYMER & FIBER ENGINEERING	Gowayed, Y.A.	GC	Capability Enhancement for Ceramic Matrix Composites	06/23/08 06/04/09	20,000

PFE

1

20,000

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
ENGINEERING EXTENSION SERVICES					

EES

0

-

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
------------	-------------	--------	-------	----------	--------

AIRLINE CABIN ENVIRONMENT RESEARCH CENTER

ACERC 0 -

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
ALABAMA MICROELECTRONIC SCIENCE TECHNOLOGY CENTER	Dean, R.N. Johnson, R.W. Ellis, C.	ARMY	FY08 Multichip Module Project	07/16/08 09/30/09	150,000

AMSTC 1 150,000

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
Center for Advanced Vehicle Electronics	Flowers, G.T.	DIA/MSIC	ABR/ASR Production through Academic Outreach	07/23/08 07/22/09	99,871
	Choe, S.Y.	HMC	Smart Tire Feasibility Study	09/01/08 12/12/08	50,000

CAVE 2 149,871

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
CENTER FOR MATERIAL PROCESS					

CMP		0			-
-----	--	---	--	--	---

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
CENTER FOR IMPACT					

	Seals, C.D.	UNC/NSF	The STARS Alliance: A Southeastern Partnership for Broadening Participation in Computing	02/01/08 01/31/09	14,731
	Hamilton, J.A.	NSF	CI-TEAM Implementation Project: Digital Forensics Cyberfrastructure Workforce Training Initiative	08/01/08 07/31/11	299,636
	Ku, W.S. Qin, X. Hamilton, J.A.	NSF	SPEAR: Space Encryption Based Query Processing for Privacy-Aware Location Based Services	09/01/08 08/31/11	199,999
	Hamilton, J. A.	NSF	Collaborative Research: Building Information Assurance Education Capacity with Albany State University	09/15/08 08/31/10	174,740
	Hamilton, J.A.	NSA	DOD Information Assurance Scholarship Program at AU	09/02/08 09/01/09	120,834
	Yilmaz, L.	NSF	MOD - Dynamics of Creativity & Innovation in Virtual Science Communities	10/01/08 09/30/11	315,029

IMPACT		6			1,124,969
--------	--	---	--	--	-----------

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
CENTER FOR MICRO. MATERIALS. MANUFACTURING					

CM3 0 -

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
HIGHWAY RESEARCH CENTER	Barnes, R.W.	ALDOT/FHWA	Implementation of Self-Consolidating Concrete for Prestressed Applications Phase I	07/11/08 10/31/10	330,777
	Davidson, J.S.	UAB/ALDOT	PVA Fiber Reinforced Shotcrete for Rehabilitation and Preventative Maintenance of Aging Culverts	06/01/08 12/31/08	18,597

HRC 2 349,374

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
INFO TECH PEAK					

PEAK 0 -

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
MATERIALS RESEARCH EDUCATION CENTER	Fergus, J. Scott-Harris, S.	NSF	Scholarships for Engineering Students from Underrepresented Groups	08/01/08 07/31/13	599,527

Chin, B.	USDA	Detection and Food Safety	07/15/08 07/14/09	1,736,231
Simonian, A.L.	UC/NIH	Microfabrication Tools for In-Vitro Monitoring of Cancer Cell Metabolism	06/01/08 05/31/09	49,640
Simonian, A.L.	NCB	Development of Biosensor Systems for Sensitive & Discriminate Monitoring of Bacteria & Toxic Composites	05/28/08 12/15/08	40,000
Simonian, A.L.	NSF	Intergovernmental Personnel Act Assignment	09/29/08 09/28/09	153,166
Fergus, J.W.	DOE	Effect of SOFC Interconnect-Coating Interactions on Coating Properties and Performance	06/15/08 06/14/11	419,952

MREC 6 2,998,516

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
CENTER FOR MATERIALS	PROCESSING				

CMP 0 -

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
NATIONAL CENTER FOR ASPHALT TECHNOLOGY	Timm, D.H.	SOP	Evaluation of Mixture Performance and Structural Capacity of Pavement Utilizing Sulphur Extended Asphalt Modifier (SEAM)	05/01/08 08/31/08	65,680
	West, R.C.	FHWA	Forum on Hot Mix Asphalt Plant Production Process Control	05/20/08 04/03/10	41,857
	Watson, D.E.	ALDOT/FHWA	Evaluation of Thermal Segregation	07/11/08 11/30/11	203,246
	Bianchini, A.	MTI	Adequate Surface Treatment to Improve Noise Performance Requirement o: Existing Asphalt Pad	08/11/08 10/12/08	22,065
	Timm, D.H.	FHWA	Binzhou Expressway Prepetual Pavement Investigation (AU8-A5)	10/01/08 04/03/10	25,920

West, R.C.	NAPA	NAPA 09	10/01/08 09/30/09	500,000
------------	------	---------	----------------------	---------

NCAT	6			858,768
------	---	--	--	---------

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
ALABAMA CENTER FOR PAPER & BIORESOURCE ENGINEERING					

ACPBE	0			-
-------	---	--	--	---

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
THOMAS WALTER CENTER FOR TECHNOLOGY MANAGEMENT					

TWCTM	0			-
-------	---	--	--	---

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
WIRELESS RESEARCH CENTER	Tugnait, J.K.	NSF	Using the Channel State Information for Wireless Security Enhancement	08/15/08 07/31/11	300,000
	Mao, S.	NSF	REU Supplement Request for the Project IIP-0738088	08/01/07 07/31/09	6,000
	Singh, A.D.	NSF	Silicon Calibrated Scan Based Timing Tests for Delay Defect Detection	09/01/08 08/31/11	350,000

WRC	3			656,000
-----	---	--	--	---------

QUARTERLY AWARDS BETWEEN 7/01/08 and 09/30/08

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
ADMINISTRATION	Benefield, L.	USA	Engineering Academy	08/26/08 09/30/08	7,000
ADMIN		1			7,000
GRAND TOTAL		38			7,136,788

to Cheryl:

8/4/2008