

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
<b>UNIT: ALLIED HEALTH PROFESSIONS</b>								
<b>BMD</b>	<b>BIOMEDICAL SCIENCES</b>							
	TURRENS, JULIO	DOD	SBIR: STERILIZATION RESEARCH		N	R	11/01/06 04/30/07	37,260
	<u>CoPI</u>		<u>UNIT NAME</u>					
	LAUSCH, ROBERT		COM MICR					
	TURRENS, JULIO	NSF	REU SITE ON STRUCTURE AND FUNCTION OF PROTEINS	DBI-0353562-04	C	In	03/01/04 02/28/08	83,983
							TOTAL FOR BMD	121,243
							<b>TOTAL FOR AHP</b>	<b>121,243</b>
<b>UNIT: ARTS &amp; SCIENCES</b>								
<b>BLY</b>	<b>BIOLOGY</b>							
	AXSMITH, BRIAN	NSF	PALEOFLORA OF THE CITRONELLE FORMATION: A UNIQUE WINDOW ON THE PLIOCENE VEGETATION AND CLIMATE OF THE SOUTHEASTERN UNITED STATES	EAR-0642032	N	R	06/01/07 05/31/10	76,000
	BOETTCHER, ANNE	NASA	9TH ANNUAL SUMMER UNDERGRADUATE RESEARCH PROGRAM AT THE UNIVERSITY OF SOUTH ALABAMA	SUB2005-152-A5	R	In	05/15/06 05/14/08	20,000
	BOETTCHER, ANNE	NASA	MODELING SEAGRASS COMMUNITY CHANGE USING REMOTE SENSING AND REAL-TIME INSTRUMENT PACKAGES		N	R	07/01/07 05/31/08	61,004
	MAJOR, KELLY	NSF	COLLABORATIVE RESEARCH: THE DEEP SOUTH PLANT SPECIMEN IMAGING PROJECT	DBI-0646380	N	R	02/01/07 01/31/10	22,899
	MCCREADIE, JOHN	NSF	A BIO-INVENTORY OF THE MOBILE TENSAW DELTA BEFORE AND AFTER HURRICANE KATRINA	DEB-0646387	N	R	10/01/06 09/30/08	50,370
	MCCREADIE, JOHN	NSF	A BIO-INVENTORY OF THE MOBILE TENSAW DELTA BEFORE AND AFTER HURRICANE KATRINA	DEB-0646387-001S	S	R	10/01/06 09/30/08	6,000
	NELSON, DAVID	USDI	MONITORING ROADSIDE FENCING AND ROAD-KILL MORTALITY TO CONSERVE ALABAMA RED-BELLIED TURTLES	401817J023	N	R	05/31/07 09/15/08	15,000
							TOTAL FOR BLY	251,273
<b>CH</b>	<b>CHEMISTRY</b>							
	CIOFFI, EUGENE	NSF	RUI: RATIONAL DESIGN OF FLUOROGENIC CYCLOPEPTIDES AS SENSORS FOR METAL IONS	CHE-0613675-02	C	R	06/01/06 05/30/09	58,085
	DAVIS, JAMES	CHEV	USA-CHEVRON TEXACO IONIC LIQUIDS TECHNOLOGY DEVELOPMENT		C	R	06/01/02 05/31/07	50,000

**FACULTY AWARDS  
FISCAL YEAR 2007**

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	FORBES, DAVID	CHDF	APPLICATION OF SULFUR YLIDE TECHNOLOGIES	060290	N	R	01/01/07 12/31/12	20,000
	FORBES, DAVID	NSF	RUI: DEVELOPMENT OF SULFUR YLIDE TECHNOLOGY	0514004-002	C	R	08/01/05 07/31/08	60,000
	STENSON, ALEXANDRA	NSF	ALABAMA LOUIS STOKES ALLIANCE FOR MINORITY PARTICIPATION - PHASE IV	0602359-011	N	O	08/01/07 09/30/08	19,694
	<u>CoPI</u> CUNNINGHAM, CARL		<u>UNIT NAME</u> Student Services					
	SYKORA, RICHARD	RC	SYNTHESIS AND STRUCTURAL CHARACTERIZATION OF F-BLOCK THIOGALLATES AND SELENOGALLATES	CC6852	N	R	05/15/07 05/14/12	28,074
	WIERZBICKI, ANDRZEJ	NSF	INVESTIGATIONS OF THE CONTRIBUTION OF NONPOLAR INTERACTIONS TO MOLECULAR RECOGNITION AND BINDING AT LIQUID-CRYSTAL INTERFACES	CHE-0616674-02	C	R	08/15/06 07/31/09	125,000
							TOTAL FOR CH	360,853
EH	ENGLISH							
	WALKER, SUE	ASCA	EUGENE WALTER WRITERS FESTIVAL	2007-14603	N	In	10/06/06 10/08/06	4,850
							TOTAL FOR EH	4,850
ES	EARTH SCIENCES							
	KIMBALL, SYTSKE	NSF	CAREER: ADVANCING HURRICANE LANDFALL SCIENCE THROUGH NUMERICAL MODELING, OBSERVATIONAL NETWORKING, AND GREATER PUBLIC AWARENESS	ATM-0239492-05	C	R	09/01/03 08/31/08	71,378
	KIMBALL, SYTSKE	USDC	USA CENTER FOR HURRICANE INTENSITY AND LANDFALL RESEARCH	NA07NW4680011	R	R	09/01/07 08/31/08	550,000
	<u>CoPI</u> BLACKWELL, KEITH		<u>UNIT NAME</u> A&S ES					
	MULEKAR, MADHURI		A&S MA/ST					
	DOUGHERTY, CARROLL		ENGR ME					
	WILLIAMS, AARON	CARG	COASTAL WEATHER RESEARCH CENTER	07-070316	R	P	06/01/06 11/30/07	6,000
	WILLIAMS, AARON	EXX	COASTAL WEATHER RESEARCH CENTER	07-070282	R	P	06/01/07 11/30/07	7,500
							TOTAL FOR ES	634,878
MA/ST	MATHEMATICS/STATISTICS							

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
	CARTER, SCOTT	NASA	THE MOBILE MATHEMATICAL CIRCLE	SUB2005-152-A9	R	In	08/01/06 07/31/08	5,000
	<u>CoPI</u>		<u>UNIT NAME</u>					
	PILLEN, CORNELIUS		A&S MA/ST					
	PROKHOROV, VASILII		A&S MA/ST					
	CARTER, SCOTT	NSF	COLLABORATIVE RESEARCH: ALGEBRAIC STRUCTURES AND COHOMOLOGY THEORIES ASSOCIATED WITH KNOTTINGS	DMS-0603926-02	C	R	08/15/06 07/31/09	34,472
	KALININ, BORIS	NSF	MEASURE RIGIDITY AND SMOOTH RIGIDITY OF ABELIAN ACTIONS	DMS-0701292	N	R	07/01/07 06/30/10	27,483
	KOUCHEKIAN, SHERWIN	NSF	STRUCTURAL ANALYSIS AND PROPERTIES OF UNBOUNDED BERGMAN OPERATORS		C	R	07/01/05 06/30/08	22,005
	SILVER, DANIEL	NSF	RUI: ALGEBRAIC DYNAMICS OF KNOT THEORY	DMS-0706798	N	R	08/15/07 07/31/10	73,662
	<u>CoPI</u>		<u>UNIT NAME</u>					
	WILLIAMS, SUSAN		A&S MA/ST					
							TOTAL FOR MA/ST	162,622
<b>MAS</b>	<b>MARINE SCIENCES</b>							
	KIENE, RONALD	NSF	BACTERIAL REGULATION OF ORGANIC SULFUR CYCLING IN THE OCEAN: A GENOMIC APPROACH		C	R	07/15/04 06/30/08	22,436
	PARK, KYEONG	ADCNR	FOCAL (FISHERIES OCEANOGRAPHY IN COASTAL ALABAMA) - PHYSICAL	07-070305	N	R	07/01/07 06/30/08	10,678
	PARK, KYEONG	NSF	COLLABORATIVE RESEARCH: TRACER DISTRIBUTIONS, CHEMICAL FLUXES, AND DISTRIBUTARY COMPARISONS IN THE MIXING ZONE OF THE MISSISSIPPI RIVER	OCE-0728778	N	R	08/01/07 07/31/10	25,444
	POWERS, SEAN	USDC	RESIDENCY AND MOVEMENTS OF COPPER ROCKFISH AND LINGCOD IN NEARSHORE AREAS OF PRINCE WILLIAM SOUND		N	R	06/01/07 05/31/08	41,841
	POWERS, SEAN	USDI	MONITOR THE INSTALLATION OF A SERIES OF ARTIFICIAL REEF STRUCTURES IN THE VICINITY OF WHITTIER, ALASKA	06-58-08	N	R	10/01/06 06/30/07	8,946
	SHIPP, ROBERT	EPA	ALABAMA CENTER FOR ESTUARINE STUDIES - PROGRAM OVERVIEW: UNDERSTANDING HUMAN MODIFICATIONS OF COASTAL WATERS	EM-83350301-0	R	R	07/01/07 06/30/09	480,300
							TOTAL FOR MAS	589,645
<b>MU</b>	<b>MUSIC</b>							

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
	FRESNE, JEANNETTE	AIEA	COMPREHENSIVE ARTS EDUCATION: ALABAMA (ALABAMA INSTITUTE FOR EDUCATION IN THE ARTS AND USA-AIE)		R	In	01/17/07 06/02/08	
	<u>CoPI</u>		<u>UNIT NAME</u>					
	GRUNER, GREG		A&S MU					
	FELDMAN, PHILLIP		EDUC LTED					
	FRESNE, JEANNETTE	ASCA	ARTS IN EDUCATION: MENTORING AND MATERIALS	2007-14860	N	In	02/09/07 05/11/07	4,500
	FRESNE, JEANNETTE	ED	COMPREHENSIVE ARTS EDUCATION: ALABAMA (ALABAMA INSTITUTE FOR EDUCATION IN THE ARTS AND USA-AIE)	060422	R	In	01/17/07 06/02/08	190,000
	<u>CoPI</u>		<u>UNIT NAME</u>					
	GRUNER, GREG		A&S MU					
	FELDMAN, PHILLIP		EDUC LTED					
	WOOD, PETER	ASCA	ST. LOUIS BRASS QUINTET MASTERCLASS AND CONCERT PERFORMANCE	2007-14481	N	P	12/12/06 06/30/07	1,320
							TOTAL FOR MU	195,820
PH	PHYSICS							
	HELMINGER, PAUL	ASDE	A PLAN FOR ALABAMA'S SCIENCE IN MOTION	U700148	R	In	10/01/06 09/30/07	405,000
	JENKINS, MERRILL	DOE	HIGH ENERGY PHYSICS GROUP AT THE UNIVERSITY OF SOUTH ALABAMA	DE-FG02-96ER40970-A013	C	R	04/15/05 04/14/08	34,000
							TOTAL FOR PH	439,000
PSC	POLITICAL SCIENCE							
	BOWERS, DAVID	ADYS	ALABAMA DEPARTMENT OF YOUTH SERVICES: PROGRAM PLANNING AND EVALUATION (YEAR 13)	C 70210039	R	R	10/01/06 09/30/07	65,000
	FISHER, SAMUEL	USDJ	MOBILE CHILDREN'S POLICY COUNCIL DRUG COURT PROCESS AND OUTCOME EVALUATION		C	R	10/11/04 09/30/07	11,920
							TOTAL FOR PSC	76,920
PSY	PSYCHOLOGY							
	CHRISTENSEN, LARRY	HRSA	HEALTHY START - NEVER SHAKE A BABY	070119096	R	P	01/01/07 09/30/07	10,000
	SHELLEY-TREMBLAY, JO	TAY	READING PLUS NATIONAL EVALUATION: THE EFFECT OF FLUENCY TRAINING ON READING COMPREHENSION		R	R	08/20/07 08/19/08	8,000
	SINNOTT, JOAN	NIH	COMPARATIVE SPEECH PERCEPTION	5 R01 DC000541-16	C	R	07/01/03 06/30/08	220,457
							TOTAL FOR PSY	238,457

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FISCAL YEAR 2007**

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
<b>SY/AN SOCIOLOGY, ANTHROPOLOGY &amp; SOCIAL WORK</b>							
BARNARD, LAURIE	GLOA	GRAND LODGE OF ALABAMA - NEEDS ASSESSMENT STUDY	070087	N	R	03/01/07 09/30/07	22,078
<u>CoPI</u>		<u>UNIT NAME</u>					
CARR, NICOLE		A&S SY/AN					
HANKS, ROMA		A&S SY/AN					
BARNARD, LAURIE	GLOA	GRAND LODGE OF ALABAMA - NEEDS ASSESSMENT STUDY	070226S	S	R	03/01/07 12/31/07	10,500
CARR, PHILIP	ALDOT	PROPOSAL FOR PHASE 1 CULTURAL RESOURCES ASSESSMENT OF A PROPOSED I-20 REST AREA	#500 (0X-000500-013)	N	R	12/18/06 02/28/07	4,098
<u>CoPI</u>		<u>UNIT NAME</u>					
WASELKOV, GREGORY		A&S SY/AN					
CARR, PHILIP	ALDOT	PHASE II TESTING AT SITE 1EE639	#500(0X-000500-014)	N	R	08/13/07 11/01/07	48,688
CARR, PHILIP	DOD	PROPOSAL FOR PHASE I CULTURAL RESOURCES ASSESSMENT OF A 29-ACRE TRACT LOCATED AT RIVER MILE 92, NEAR THE RIGHT DESCENDING BANK OF THE BLACK WARRIOR-TOMBIGBEE WATERWAY, WASHINGTON COUNTY, ALABAMA	0407-088-19	N	R	03/14/07 09/30/07	3,919
CARR, PHILIP	GRLLC	PHASE III ARCHEOLOGICAL MITIGATION OF SITE 1BA594, GARRISON RIDGE DEVELOPMENT, SPANISH FORT, AL	07-070270	N	R	06/08/07 06/07/08	79,293
CARR, PHILIP	VA	PHASE I CULTURAL RESOURCES ASSESSMENT OF A PROPOSED VA CEMETERY IN SHELBY COUNTY	07-070358	N	R	08/14/07 10/08/07	19,349
DALEY, MICHAEL	ACF	CHILD WELFARE TRAINING SERVICES	07-012	R	In	10/01/06 09/30/07	63,500
HANKS, ROMA	AOA	2007 LEADERSHIP INSTITUTE FOR OLDER ADULTS	07-070098	R	In	05/01/07 08/31/07	10,000
PICOU, STEVEN	ROCK	COMMUNITY RECOVERY AND HURRICANE KATRINA: CORROSIVE AND THERAPEUTIC PATTERNS IN MISSISSIPPI AND LOUISIANA	07-070292	N	R	07/01/07 10/31/08	125,750
WASELKOV, GREGORY	ALDOT	SCHILLINGER ROAD WIDENING PROJECT	07-070208	N	R	10/01/06 07/13/07	3,627
WASELKOV, GREGORY	ALDOT	NRHP NOMINATION FORM FOR MALBIS PLANTATION	#500 (0X-000500-012)	N	R	11/01/06 04/30/07	6,565
WASELKOV, GREGORY	APP	PHASE II TESTING AT 1MB161	07-070030	N	R	11/01/06 03/17/07	11,218
WASELKOV, GREGORY	BMI	PHASE I ARCHAEOLOGICAL SURVEY OF HORIZON MASTER PLANNED COMMUNITY TRACT	07-070249	N	R	05/28/07 09/01/07	20,481
WASELKOV, GREGORY	GRLLC	MAPPING AND HISTORICAL RESEARCH OF SITE 1BA594 IN SPANISH FORT	07-070217	N	R	04/09/07 06/01/07	10,548
WASELKOV, GREGORY	TLTC	WEBB/SIMMS FAMILY CEMETERY RELOCATION	07-070250	N	R	05/25/07 09/01/07	11,423

**FACULTY AWARDS  
FISCAL YEAR 2007**

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	WASELKOV, GREGORY	USDI	PHASE I ARCHAEOLOGICAL SURVEY OF MOUNT VERNON LANDING PARKING AREA EXPANSION	07-070328	N R	06/20/07 09/24/07	2,000
	WASELKOV, GREGORY	USDI	STABILIZING AND CATALOGING MOBILE COUNTY'S ARCHAEOLOGICAL SITES COLLECTION		N R	01/01/07 12/31/07	92,440
TOTAL FOR SY/AN							545,477
<b>TOTAL FOR A&amp;S</b>							<b>3,499,795</b>

**UNIT: BUSINESS**

**ADMI ADMINISTRATION**

	TUCKER, THOMAS	ASBIC	UNIVERSITY OF SOUTH ALABAMA SMALL BUSINESS DEVELOPMENT CENTER	07-070345	N P	10/01/06 09/30/07	30,000
	TUCKER, THOMAS	DOD	PTAC/DOD - PROCUREMENT TECHNICAL ASSISTANCE	DOD 07-70	R P	10/01/06 09/30/07	22,000
	TUCKER, THOMAS	SBA	USA SMALL BUSINESS DEVELOPMENT CENTER	SBA 2006-2007	R P	10/01/06 09/30/07	123,548
TOTAL FOR ADMIN							175,548

**EC/FN ECONOMICS & FINANCE**

	CHANG, SEMOON	MCVC	VISITOR AND TOURISM STATISTICAL COLLECTION AND REPORTING	06-060330	R P	10/01/06 09/30/07	18,000
TOTAL FOR EC/FN							18,000

**TOTAL FOR MCOB 193,548**

**UNIT: COMPUTER & INFORMATION SCIENCES**

**ADMI ADMINISTRATION**

	SMITH, MELISSA	CAI	CALLAHAN & ASSOCIATES INTERNSHIP	07-070329	N In	09/01/07 08/31/08	14,422
	SMITH, MELISSA	HYLK	HY-LOK INTERNSHIP	07-070259	N In	06/01/07 05/31/08	14,604
	SMITH, MELISSA	ROBB	ROBERTS BROTHERS, INC. - USA INTERNSHIP CONTRACT	07-070192-01	N In	04/01/07 03/31/08	14,604
TOTAL FOR ADMIN							43,630

**CIS COMPUTER INFORMATION SCIENCES**

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
DORAN, MICHAEL	ATI	SUPPORT FOR AN EMBEDDED AND REAL-TIME ENVIRONMENT IN THE CS CURRICULUM	060426	R	R	01/01/07 12/31/07	20,000
<u>CoPI</u>		<u>UNIT NAME</u>					
SIMMONS, EUGENE		CIS CIS					
SNOW, DEREK		CIS CIS					
DORAN, MICHAEL	MG	SUPPORT FOR AN EMBEDDED AND REAL-TIME ENVIRONMENT IN THE CS CURRICULUM	070248	N	R	08/01/07 07/31/08	16,250
<u>CoPI</u>		<u>UNIT NAME</u>					
SNOW, DEREK		CIS CIS					
DORAN, MICHAEL	NSF	SGER: JAGBOT - AN AUTONOMOUS ROBOTIC CAMPUS TOUR GUIDE	IIS-0744070	N	R	09/01/07 08/31/09	100,568
<u>CoPI</u>		<u>UNIT NAME</u>					
SIMMONS, EUGENE		CIS CIS					
THOMAS, THOMAS		ENGR CE					
LANGAN, DAVID	OMNI	USA-OMNI PHONE PARTNERSHIP	07-070100	C	In	10/10/03 01/12/08	49,200
SMITH, MELISSA	CTS	CTS INTERNSHIP	06-060424-01	N	In	10/01/06 09/30/07	14,604
SMITH, MELISSA	ENV	INTERNSHIP - ENVELOC	07-070357	R	In	09/01/07 08/31/08	23,762
SMITH, MELISSA	ENV	INTERNSHIP - ENVELOC	07-070016	R	In	10/01/06 08/31/07	20,992
SMITH, MELISSA	OLIS	OLIS INTERNSHIP	06-060425-01	N	In	10/01/06 09/30/07	27,907

TOTAL FOR CIS 273,283  
**TOTAL FOR CIS 316,913**

**UNIT: CONTINUING EDUCATION**

**EMT EMERGENCY MEDICAL TRAINING**

GARMON, DAVID	ADPH	ALABAMA GULF EMERGENCY MEDICAL SERVICES SYSTEM	C 70119071(REVISED)	R	P	01/01/07 09/30/07	65,147
<u>CoPI</u>		<u>UNIT NAME</u>					
BURNS, DAVID		CESP EMT					
VARNER, GARY		CESP EMT					

TOTAL FOR EMT 65,147  
**TOTAL FOR CESP 65,147**

**UNIT: EDUCATION**

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
ADMI	ADMINISTRATION							
	HAYES, RICHARD	CCNY	MAYOR'S HIGH SCHOOL INITIATIVE PLANNING GRANTS	07-070266	N	R	10/01/06 04/02/07	18,416
							TOTAL FOR ADMIN	18,416
LTED	LEADERSHIP & TEACHER EDUCATION							
	BAGGETT, PAIGE	NWP	MOBILE BAY WRITING PROJECT	07-070116	R	In	07/01/07 06/30/08	45,000
	<u>CoPI</u>		<u>UNIT NAME</u>					
	HUBBARD, DAPHNE		EDUC LTED					
			EDUC LTED					
	BAXTER, ABIGAIL	ED	EARLY INTERVENTION AND PRESCHOOL TRAINING	C700133	R	In	10/01/06 09/30/07	80,533
	CAMPBELL, DENNIS	ACF	AUTISM NEEDS ASSESSMENT		N	R	09/01/07 04/30/08	33,333
	ELLIS, DAVID	ED	PROJECT CRUISE	U350A060041-01	N	In	10/01/06 09/30/11	214,935
	FELDMAN, PHILLIP	ASDE	ALABAMA MATH SCIENCE AND TECHNOLOGY INITIATIVE 2006-2007	U700114	R	In	10/01/06 09/30/07	3,350,000
	FELDMAN, PHILLIP	ASDE	SOUTH ALABAMA RESEARCH AND INSERVICE CENTER	060435	R	In	10/01/06 09/30/07	347,378
	<u>CoPI</u>		<u>UNIT NAME</u>					
	CAMPBELL, MARY		EDUC LTED					
	FELDMAN, PHILLIP	ASDE	TECHNOLOGY IN MOTION (TRAINER)	U 700200	R	In	10/01/06 09/30/07	97,507
	<u>CoPI</u>		<u>UNIT NAME</u>					
	CAMPBELL, MARY		EDUC LTED					
	FELDMAN, PHILLIP	ASDE	ALABAMA READING INITIATIVE 2006-2007	FY2006-2007 A1	S	In	10/01/06 09/30/07	52,250
	<u>CoPI</u>		<u>UNIT NAME</u>					
	CAMPBELL, MARY		EDUC LTED					
	FELDMAN, PHILLIP	ASDE	NATIONAL BOARD WORKSHOPS - SARIC	X700483	R	In	02/01/07 09/30/07	5,000
	<u>CoPI</u>		<u>UNIT NAME</u>					
	CAMPBELL, MARY		EDUC LTED					
	FELDMAN, PHILLIP	ASDE	ALABAMA READING INITIATIVE 2007-2008	275400-005500-170030-07	R	In	07/01/07 09/30/08	376,203
	<u>CoPI</u>		<u>UNIT NAME</u>					
	CAMPBELL, MARY		EDUC LTED					
	FELDMAN, PHILLIP	ASDE	EDUCATIONAL PROGRESS IN MATHEMATICS	C7U0205	N	In	10/21/06 01/31/07	17,277
	<u>CoPI</u>		<u>UNIT NAME</u>					
	CAMPBELL, MARY		EDUC LTED					

**FACULTY AWARDS  
FISCAL YEAR 2007**

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FELDMAN, PHILLIP	ED	ALABAMA READING FIRST INITIATIVE	370684-005503-170030-02	S	In	07/01/06 09/30/07	11,000
<u>CoPI</u>		<u>UNIT NAME</u>					
CAMPBELL, MARY		EDUC LTED					
FELDMAN, PHILLIP	ED	ALABAMA READING FIRST INITIATIVE	370684-005503-170030	R	In	07/01/07 09/30/08	113,124
<u>CoPI</u>		<u>UNIT NAME</u>					
CAMPBELL, MARY		EDUC LTED					
FELDMAN, PHILLIP	ED	ALABAMA READING FIRST INITIATIVE	370684-005503-170030-01	S	In	07/01/06 09/30/07	11,000
<u>CoPI</u>		<u>UNIT NAME</u>					
CAMPBELL, MARY		EDUC LTED					
GRAY, DAVID	ED	ALABAMA CONSORTIUM SPECIAL EDUCATION PERSONNEL PREPARATION	060432	R	O	10/01/06 09/30/07	20,000
GREEN, ANDRE	ASDE	AFTER SCHOOL TUTORING AND INTERVENTION PROGRAM		N	P	09/01/07 06/30/08	122,321
GREEN, ANDRE	ASDE	GUIDE RIGHT ACADEMY: A QUALITATIVE RESEARCH STUDY		N	R	09/01/07 06/30/08	21,020
<u>CoPI</u>		<u>UNIT NAME</u>					
CUNNINGHAM, CARL		EDUC ADMIN					
GREEN, ANDRE	ED	USA 21ST CENTURY COMMUNITY LEARNING SCHOOL SUMMER CAMP	07-TPI-220054-USA	N	O	10/01/06 08/15/07	17,388
<u>CoPI</u>		<u>UNIT NAME</u>					
FELDMAN, PHILLIP		EDUC LTED					
						TOTAL FOR LTED	4,935,269
PRST	PROFESSIONAL STUDIES						
HUNTER, MONICA	ASDE	PILLANS LEADERSHIP ACADEMY		N	R	09/01/07 06/30/08	7,509
<u>CoPI</u>		<u>UNIT NAME</u>					
GREEN, ANDRE		EDUC LTED					
LEWIS, JOEL		EDUC PRST					
						TOTAL FOR PRST	7,509
						<b>TOTAL FOR EDUC</b>	<b>4,961,194</b>

UNIT: ENGINEERING  
ADMI ADMINISTRATION

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
	FOLEY, ROBERT	NSF	COMPUTER SCIENCE, ENGINEERING AND MATHEMATICS SCHOLARSHIPS PROGRAM	DUE-0422121-04	R	In	09/15/04 08/31/08	100,000
	<u>CoPI</u>		<u>UNIT NAME</u>					
	MULEKAR, MADHURI		A&S MA/ST					
	DORAN, MICHAEL		CIS CIS					
	DOUGHERTY, CARROLL		ENGR ME					
	STEADMAN, JOHN	NASA	ALABAMA SPACE GRANT CONSORTIUM UNDERGRADUATE SCHOLAR - SAMIT A. PATRAWALA	SUB2005-152-A7-03	N	O	08/01/07 07/31/08	1,000
	STEADMAN, JOHN	NASA	ALABAMA SPACE GRANT CONSORTIUM UNDERGRADUATE SCHOLAR - CHRISTINE M. CROMER	SUB2005-152-A7-01	N	O	08/01/07 07/31/08	1,000
	STEADMAN, JOHN	NASA	ALABAMA SPACE GRANT CONSORTIUM UNDERGRADUATE SCHOLAR - CRYSTAL S. GRAY	SUB2005-152-A7-02	N	O	08/01/07 07/31/08	1,000
	STEADMAN, JOHN	NASA	ALABAMA SPACE GRANT CONSORTIUM GRADUATE FELLOWSHIP - JEREMY B. BREWER	SUB2005-152-A7-04	N	O	08/01/07 07/31/08	12,000
	STEADMAN, JOHN	NASA	ALABAMA SPACE GRANT CONSORTIUM GRADUATE FELLOWSHIP - LARIN F. DEES	SUB2005-152-A7-05	N	O	08/01/07 07/31/08	12,000
							TOTAL FOR ADMIN	127,000
CE	<b>CIVIL ENGINEERING</b>							
	WHITE, KEVIN	SLBGC	CONSTRUCTION/TRANSPORTATION DEVELOPMENT	CHECK#0907790	R	O	10/01/06 09/30/07	33,519
							TOTAL FOR CE	33,519
CHE	<b>CHEMICAL ENGINEERING</b>							
	HARRISON, KEITH	ASTM	ROYALTY AGREEMENT TO SUPPORT FURTHER DEVELOPMENT OF CHETAH COMPUTER PROGRAM	CHECK# 076889	C	R	01/02/05 12/31/10	456
	HARRISON, KEITH	ASTM	ROYALTY AGREEMENT TO SUPPORT FURTHER DEVELOPMENT OF CHETAH COMPUTER PROGRAM	075604	C	R	01/02/05 12/31/10	5,639
							TOTAL FOR CHE	6,095
EE	<b>ELECTRICAL &amp; COMPUTER ENGINEERING</b>							

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
ALAM, MOHAMMAD	NASA	HIGHLY EFFICIENT HIGH PEAK POWER ELECTRICAL SYSTEMS FOR SPACE APPLICATIONS		C	R	09/29/06 06/30/08	746,946
<u>CoPI</u>		<u>UNIT NAME</u>					
BYRNE, PETER		ENGR EE					
		ENGR EE					
RAHMAN, ARIFUR		ENGR EE					
PARKER, MARTIN	NASA	HIGH STRENGTH COMPOSITE MATERIALS		C	R	07/01/06 06/30/08	311,696
<u>CoPI</u>		<u>UNIT NAME</u>					
GOU, JAN		ENGR ME					
		ENGR ME					
HSIAO, KUANG-TING		ENGR ME					
KHAN, AURANGZEB		ENGR EE					
KO, HYUNCHUL		ENGR EE					
PHAN, ANH-VU		ENGR ME					
		ENGR ME					
PARKER, MARTIN	NSF	ALABAMA CENTER FOR STRUCTURAL NANOCOMPOSITES (ACSN)	39-21530-049-66122-A3	C	R	05/01/05 04/30/08	55,000
						TOTAL FOR EE	1,113,642
<b>ME</b>	<b>MECHANICAL ENGINEERING</b>						
GOU, JAN	AMCHS	SYNTHESIS, PROCESSING, AND CHARACTERIZATION OF FIRE-RETARDANT POLYMERIC NANOCOMPOSITES	PRF #46133-B7	N	R	01/01/07 08/31/10	24,000
GOU, JAN	NSF	COLLABORATIVE RESEARCH: DEVELOPMENT OF MULTIFUNCTIONAL NANOCOMPOSITES WITH ENGINEERED CARBON NANOPAPER	DMI-0620700	N	R	10/01/06 09/30/09	70,918
GOU, JAN	NSF	COLLABORATIVE RESEARCH: DEVELOPMENT OF MULTIFUNCTIONAL NANOCOMPOSITES WITH ENGINEERED CARBON NANOPAPER	CMMI-0620700-001	S	R	10/01/06 09/30/09	6,000
NELSON, ARTHUR	DOD	MODELING MILLIMETER WAVE ENERGY DEPOSITION AND SKIN HEATING - YEAR TWO	27-1382033 TU-UOSA-AFOSR	N	R	12/01/06 11/30/07	68,268
PHAN, ANH-VU	NSF	COLLABORATIVE RESEARCH: INTERACTIONS BETWEEN A PROPAGATING MATRIX CRACK AND INCLUSIONS IN PARTICULATE COMPOSITES: EXPERIMENTS AND MODELING	CMMI-0653796	N	R	08/15/07 07/31/10	26,888
						TOTAL FOR ME	196,074

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
							<b>TOTAL FOR ENGR</b>	<b>1,476,330</b>
<b>UNIT: LIBRARY</b>								
<b>ADMI</b>	<b>ADMINISTRATION</b>							
	ROBERTSON, JUSTIN	NNLM	CYBERCLINIC AT THE 2007 ANNUAL MEETING OF THE MASA	060397	N	P	09/13/06 05/30/08	4,883
							<b>TOTAL FOR ADMIN</b>	<b>4,883</b>
<b>BILB</b>	<b>BIOMEDICAL LIBRARY</b>							
	LI, JIE	NNLM	NNLM TECHNOLOGY/ELECTRONIC HEALTH INFORMATION AWARENESS	070106-MOA	N	P	05/01/07 04/30/08	4,980
							<b>TOTAL FOR BILB</b>	<b>4,980</b>
							<b>TOTAL FOR LIBR</b>	<b>9,863</b>
<b>UNIT: MEDICINE</b>								
<b>ADMI</b>	<b>ADMINISTRATION</b>							
	STRADA, SAMUEL	AHA	ADVANCED CARDIOVASCULAR RESEARCH FOR MEDICAL STUDENTS	AHA 0715394 B	N	O	07/01/07 06/30/09	10,800
	STRADA, SAMUEL	MSRF	COM EXTRAMURAL FUNDING		R	R	10/01/06 09/30/07	4,560,425
							<b>TOTAL FOR ADMIN</b>	<b>4,571,225</b>
<b>BIOC</b>	<b>BIOCHEMISTRY &amp; MOLECULAR BIOLOGY</b>							
	BARIK, SAILEN	NIH	MECHANISMS OF RNA VIRUS-HOST INTERACTION	5 R01 AI059267-03	C	R	07/01/05 03/31/10	242,261
	HONKANEN, RICHARD	NIH	MECHANISMS OF TUMOR PROMOTION AND CARCINOGENESIS	5 R01 CA 060750-14REVISED	C	R	04/01/04 02/28/09	249,183
	HONKANEN, RICHARD	NIH	MECHANISMS OF TUMOR PROMOTION AND CARCINOGENESIS	5R01CA060750-14S1-revised	S	R	04/01/04 02/28/09	53,700
							<b>TOTAL FOR BIOC</b>	<b>545,144</b>
<b>CBN</b>	<b>CELL BIOLOGY &amp; NEUROSCIENCE</b>							
	ALEXEYEV, MIKHAIL	NIH	HIGH DENSITY MUTAGENESIS OF MITOCHONDRIAL DNA	1 R21 RR023961-01A1	N	R	09/25/07 08/31/09	183,646
	CHOU, KAI-MING	NIH	DNA LESION BYPASS POLYMERASES AND THERAPEUTIC COMPOUNDS	1 R01 CA112446-01A2	N	R	06/01/07 05/30/12	222,934
	CRITZ, STUART	AHA	BASIS OF CARDIOPROTECTION BY A2B ADENOSINE RECEPTORS AT REPERFUSION	AHA 0755178B	N	R	07/01/07 06/30/09	77,000

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
LEDOUX, SUSAN	NIH	OXIDATIVE STRESS IN NEURONS: ROLE OF MITOCHONDRIAL DNA	5 R01 NS047208-04(revised	C	R	12/01/03 11/30/08	288,116
<u>CoPI</u>		<u>UNIT NAME</u>					
WILSON, GLENN		COM CBN					
LEDOUX, SUSAN	NIH	REPAIR OF DNA DAMAGE INDUCED BY ENVIRONMENTAL AGENTS	5 R01 ES005865-14	C	R	05/31/06 05/30/11	330,754
RACHEK, LYUDMILA	NIH	PROTEIN ALTERATIONS IN SKELETAL MUSCLE CELLS WITH IMPROVED MT DNA REPAIR	1 R01 DK073808-01A2	N	R	07/15/07 04/30/11	230,374
<u>CoPI</u>		<u>UNIT NAME</u>					
PANNELL, LEWIS		USA Mitchell Cancer Institute					
WILSON, GLENN		COM CBN					
WILSON, GLENN	JDRF	USE OF DNA REPAIR FUSION PROTEINS TO IMPROVE ISLET TRANSPLANTATION	1-2007-160	N	R	03/01/07 02/28/10	110,000
						TOTAL FOR CBN	1,442,824
<b>CHC</b>	<b>CENTER FOR HEALTHY COMMUNITIES</b>						
ARRIETA, MARTHA	MHB	CPT BASELINE EVALUATION AND NEEDS ASSESSMENT	070020	N	P	10/18/06 01/15/07	20,199
<u>CoPI</u>		<u>UNIT NAME</u>					
PERKINS, ALLEN		COM FAMP					
ARRIETA, MARTHA	OMH	MATCHING NEED TO RESOURCES: GIS AS A TOOL TO ENHANCE THE PRIMARY CARE INFRASTRUCTURE CAPACITY		N	R	05/01/07 09/30/07	50,000
CROOK, ERROL	NIH	BROAD-BASED RESEARCH COLLABORATIVES ON MINORITY HEALTH AND HEALTH DISPARITIES		N	R	09/30/07 09/29/12	1,417,250
CROOK, ERROL	OMH	EXPORT CENTER COLLABORATION AGREEMENT		N	P	10/01/06 09/30/07	20,000
<u>CoPI</u>		<u>UNIT NAME</u>					
ARRIETA, MARTHA		COM CHC					
WHITE, HARVEY	FF	REGIONAL CONVENING - EQUITABLE DEVELOPMENT CONVENING	754241	N	P	03/15/07 10/01/07	3,000
						TOTAL FOR CHC	1,510,449
<b>CPME</b>	<b>COMPARATIVE MEDICINE</b>						
ABEE, CHRISTIAN	CDC	BREEDING COLONY FOR SQUIRREL MONKEYS - MALARIA STUDY	200-2003-01848-00005A	R	R	10/01/06 09/30/07	77,220

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
ABEE, CHRISTIAN	NIH	A SQUIRREL MONKEY BREEDING AND RESEARCH RESOURCE	5 P40 RR001254-27	C	R	04/01/04 03/31/09	690,440
<u>CoPI</u>		<u>UNIT NAME</u>					
BRADY, ALAN		COM CPME					
GIBSON, SUSAN		COM CPME					
SCAMMELL, JONATHAN		COM PHAR					
BRADY, ALAN	NIH	OWL MONKEY BREEDING AND RESEARCH RESOURCE			N R	06/01/07 05/31/08	250,269
<u>CoPI</u>		<u>UNIT NAME</u>					
SCAMMELL, JONATHAN		COM CPME					
SCAMMELL, JONATHAN	NIH	AN ANIMAL MODEL OF GLUCOCORTICOID RESISTANCE	5 R24 RR013200-09	C	R	04/01/03 03/31/08	242,261
SCHULER, MICHELE	NIH	STEM CELL DERIVATION IN TWO NEOTROPICAL PRIMATE SPECIES	5 K01 RR021971-02	C	R	09/15/06 06/30/11	121,631
						TOTAL FOR CPME	1,381,821
<b>CSHI</b>	<b>CENTER FOR STRATEGIC HEALTH INNOVATION</b>						
TAYLOR, CARL	HRSA	EMS GENERAL AWARENESS COURSE	C70119182		N P	05/01/07 08/31/07	24,588
TAYLOR, CARL	HRSA	ADVANCED REGIONAL RESPONSE TRAINING CENTER - LEVEL 3 (ARRTC III)	C70119129 (CEP-18-QW7-07)		N P	02/01/07 08/31/07	634,820
TAYLOR, CARL	HRSA	ALABAMA INCIDENT MANAGEMENT SYSTEM IV (AIMS IV)	C70119130 (CEP-19-QW7-07)		N P	02/01/07 08/31/07	376,288
						TOTAL FOR CSHI	1,035,696
<b>FAMP</b>	<b>FAMILY MEDICINE</b>						
MOTLEY, CAROL	HRSA	STRENGTHENING PROFESSIONALISM IN PREDOCTORAL TRAINING	5 D56 HP05226-03-00	C	In	07/01/05 06/30/08	109,157
PERKINS, ALLEN	AFPRH	STUDENT PRECEPTORSHIP SUBSIDY	070095		N In	10/01/06 09/30/07	30,000
PERKINS, ALLEN	HRSA	EXTENDING THE REACH OF FAMILY MEDICINE TRAINING (RESIDENCY TRAINING)	6 D58HP05174-03-01	C	In	07/01/05 06/30/08	118,800
						TOTAL FOR FAMP	257,957
<b>GENE</b>	<b>MEDICAL GENETICS</b>						
OLIVER, BARBARA	SAMHS	UNIVERSITY OF SOUTH ALABAMA FETAL ALCOHOL SPECTRUM DISORDER INITIATIVE (AFI)	SAMHSA-SC-05-127-02	C	P	09/01/05 02/28/07	89,952
WERTELECKI, WLADIMIR	AMHM	GENETICS AND MENTAL HEALTH PROGRAM	G7-932638		R P	10/01/06 09/30/07	137,268
						TOTAL FOR GENE	227,220

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
<b>MICR</b>	<b>MICROBIOLOGY/IMMUNOLOGY</b>						
AUDIA, JONATHON	NIH	IDENTIFICATION OF METABOLIC VIRULENCE FACTORS IN THE EPIDEMIC TYPHUS RICKETTSIA	1R21 AI069210-01A2	N	R	07/05/07 06/30/09	215,450
AUDIA, JONATHON	NIH	ELUCIDATING THE RICKETTSIA PROWAZEKII ENVZ/OMPR REGULON	5 R21 AI064295-02	C	R	09/15/06 08/31/08	178,320
BREWER, JOSEPH	NIH	HOMEOSTASIS OF THE ER IN DIFFERENTIATING B CELLS	7 R01 GM061970-09	N	R	06/01/00 05/31/09	244,524
SCHWARZENBERGER, P	NIH	IL-17 AND HEMATOPOIESIS	7 R01 CA081125-08-revised	S	R	04/05/99 06/30/08	99,099
WINKLER, HERBERT	NIH	PERMEABILITY OF THE EPIDEMIC TYPHUS RICKETTSIA	5 R01 AI015035-30	C	R	01/01/05 12/31/09	552,842
<u>CoPI</u>		<u>UNIT NAME</u>					
AUDIA, JONATHON		COM MICR					
WOOD, DAVID	NIH	GENETIC ANALYSIS OF RICKETTSIA PROWAZEKII	5R37AI020384-24	C	R	07/01/05 03/31/10	384,682
WOOD, DAVID	NIH	GLOBAL ANALYSIS OF THE RICKETTSIA PROWAZEKII PROTEOME	5 R01 AI055913-05	C	R	07/01/03 12/31/07	346,086
<u>CoPI</u>		<u>UNIT NAME</u>					
PANNELL, LEWIS		COM BIOC					
WINKLER, HERBERT		COM MICR					
WOOD, DAVID	NIH	VACCINE FOR EPIDEMIC TYPHUS	08-002	C	R	10/01/06 08/31/11	109,075
WOOD, DAVID	NIH	VACCINE FOR EPIDEMIC TYPHUS	07-029	N	R	10/01/06 08/31/10	105,107
						TOTAL FOR MICR	2,235,185
<b>NEUR</b>	<b>NEUROSURGERY</b>						
ZWEIFLER, RICHARD	NIH	INSULIN RESISTANCE INTERVENTION AFTER STROKE TRIAL (IRIS)	A06379	C	R	09/15/04 06/30/09	39,730
ZWEIFLER, RICHARD	NIH	ALBUMIN IN ACUTE STROKE (ALIAS) TRIAL	2 U01 NS0404060	N	R	10/01/06 05/31/10	44,000
ZWEIFLER, RICHARD	NIH	SIBLINGS WITH ISCHEMIC STROKE STUDY (SWISS)	5 R01 NS03998708	R	R	07/01/06 06/30/10	20,280
<u>CoPI</u>		<u>UNIT NAME</u>					
DEPLANCHE, CURTIS		COM NEUR					
LOPEZ, IVAN		COM NEUR					
ZWEIFLER, RICHARD	NIH	INSULIN RESISTANCE INTERVENTION AFTER STROKE TRIAL (IRIS)	A06379-01S	S	R	09/15/04 06/30/09	96,000
ZWEIFLER, RICHARD	NIH	ARUBA - CLINICAL TRIAL	070190	N	R	10/01/06 07/31/11	12,000
						TOTAL FOR NEUR	212,010

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
<b>OBGY OBSTETRICS/GYNECOLOGY</b>								
	PORTER, KATHLEEN	ADPH	FY 2007 PERINATAL COORDINATOR GRANT	C70119027	R	P	10/01/06 09/30/07	11,500
TOTAL FOR OBGY								11,500
<b>ORTH ORTHOPEDIC SURGERY</b>								
	PEARSALL, ALBERT	OREF	THE INVOLVEMENT OF MTDNA DAMAGE IN CHONDROCYTE DYSFUNCTION AND APOPTOSIS FOLLOWING NITRIC OXIDE	OREF GRANT#06-021-02	C	R	07/01/06 06/30/08	50,000
	<u>CoPI</u> GRISHKO, VALENTINA		<u>UNIT NAME</u> COM PHAR					
TOTAL FOR ORTH								50,000
<b>PATH PATHOLOGY</b>								
	MANCI, ELIZABETH	NIH	BETA-3 INTEGRINS IN PLATELET AND VASO-OCCLUSIVE DISORDERS	5 R01 HL019278-31	C	R	09/01/03 08/31/08	14,539
TOTAL FOR PATH								14,539
<b>PEDI PEDIATRICS</b>								
	MANCAO, MARY	HRSA	UNIVERSITY OF SOUTH ALABAMA FAMILY SPECIALTY CLINIC	6 H12HA23027-07-01	R	P	08/01/01 07/31/12	332,356
	RETTIG, KENNETH	ADPH	ENDOCRINOLOGY CLINIC FOR STATE NEWBORN SCREENING PROGRAM	C70119160	N	P	05/01/07 09/30/07	17,566
	SINDEL, LAWRENCE	ADPH	CYSTIC FIBROSIS CLINIC FOR STATE NEWBORN SCREENING PROGRAM	C70119159	N	P	05/01/07 09/30/07	11,643
	SINDEL, LAWRENCE	CFF	CYSTIC FIBROSIS FOUNDATION CARE CENTER	C002-07	R	P	07/01/07 06/30/08	20,760
	WILSON, FELICIA	ADPH	COMPREHENSIVE SICKLE CELL CENTER FOR STATE NEWBORN SCREENING PROGRAM	07-070254	N	P	05/01/07 09/30/07	11,643
	WILSON, FELICIA	NIH	CHILDREN'S ONCOLOGY GROUP CHAIR'S GRANT	U10 CA98543-04	C	R	03/01/03 02/29/08	7,500
TOTAL FOR PEDI								401,468
<b>PHAR PHARMACOLOGY</b>								
	AYLING, JUNE	ACHE	ALABAMA EPSCOR - GRADUATE RESEARCH SCHOLARS PROGRAM	SUB 2007-132	N	In	10/01/06 04/30/07	25,000
	AYLING, JUNE	NSF	ALABAMA STRUCTURAL BIOLOGY CONSORTIUM	SUB2005-291-A2	C	R	05/01/05 04/30/08	50,000
	BAUER, NATALIE	AHA	PULMONARY MICROVASCULAR ENDOTHELIAL RESPONSE TO ACUTE HYPOXIA: CHANGES IN RHOA/RHO KINASE	AHA 0765413 B	N	R	07/01/07 06/30/09	55,000



**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
STEVENS, TROY	NIH	LUNG ENDOTHELIAL CELL PHENOTYPES	5P01 HL066299-07	C	R	08/01/06 07/31/11	1,707,603
<u>CoPI</u>		<u>UNIT NAME</u>					
ALEXEYEV, MIKHAIL		COM CBN					
AL-MEHDI, ABU-BAKR		COM PHAR					
BALCZON, RONALD		COM CBN					
GILLESPIE, MARK		COM PHAR					
KING, JUDY		COM PHAR					
RUCHKO, MYKHALO		COM PHAR					
TOWNSLEY, MARY		COM PHYS					
WILSON, GLENN		COM CBN					
WU, SONGWEI		COM PHAR					
ZHU, BING		COM PHAR					
STEVENS, TROY	NIH	STORE OPERATED CALCUIM ENTRY: LUNG ENDOTHELIAL PERMEABILITY	5 R01 HL060024-10	C	R	07/01/06 06/30/10	356,236
<u>CoPI</u>		<u>UNIT NAME</u>					
ALEXEYEV, MIKHAIL		COM CBN					
WU, SONGWEI		COM PHAR					
STEVENS, TROY	NIH	MOLECULAR DETERMINANTS OF LUNG ENDOTHELIAL ISOC ACTIVITY	1F32HL086124-01A1-REVISED	N	O	07/01/07 06/30/10	46,826
ZHU, BING	AHA	CYCLIC GMP PHOSPHODIESTERASE 5 IN CONTROL OF APOPTOSIS AND GROWTH INHIBITION OF LUNG ENDOTHELIUM	AHA 0665169B-02	C	R	07/01/06 06/30/08	55,000
						TOTAL FOR PHAR	4,241,501
<b>PHYS</b>	<b>PHYSIOLOGY</b>						
BALLARD, STEPHEN	CFF	SEARCH FOR CFTR MUTATIONS IN DOGS	BALLAR07G0	N	R	04/01/07 03/31/09	97,200
BALLARD, STEPHEN	NIH	AIRWAY SUBMUCOSAL GLANDS AND CYSTIC FIBROSIS DISEASE	5 R01 HL063302-07	C	R	05/01/05 04/30/10	276,869
<u>CoPI</u>		<u>UNIT NAME</u>					
KING, JUDY		COM CLB					
LINCOLN, THOMAS	NIH	CONTROL OF VASCULAR SMOOTH MUSCLE CELL PHENOTYPE BY CGMP	5 R01 HL053426-11	C	R	07/01/05 06/30/10	242,261
LINCOLN, THOMAS	NIH	CGMP-DEPENDENT PROTEIN KINASE (PKG) EXPRESSION	2R01HL066164-07	R	R	04/01/07 03/31/10	329,625
TAYLOR, MARK	AHA	CORONARY ARTERY REGULATION BY SMALL-CONDUCTANCE CA2+-ACTIVATED K+ (SK3) CHANNELS	AHA 0435051N-04	C	R	07/01/04 06/30/08	65,000

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
TAYLOR, MARK	NIH	CORONARY ARTERY REGULATION BY SMALL CONDUCTION CA2+-ACTIVATED K+ CHANNELS	1 R01 HL085887-01A1	N	R	09/30/07 08/31/12	242,846
TOWNSLEY, MARY	NIH	TRAINING IN CELL SIGNALING AND LUNG PATHOBIOLOGY	5 T32 HL076125-04	C	In	04/01/04 03/31/09	181,223
<u>CoPI</u> STEVENS, TROY		<u>UNIT NAME</u> COM CLB					
YANG, JIAN	AFAR	A NOVEL GENETIC MOUSE MODEL OF CHRONIC ACTIVATION OF AMP-ACTIVATED PROTEIN KINASE (AMPK) IN LIVER	070099	N	R	07/01/07 06/30/09	29,250
YANG, JIAN	AHA	THE ROLES OF AMPK IN LIPID METABOLISM IN LIVING ANIMALS	AHA 0635341N-02	C	R	07/01/06 06/30/10	65,000
TOTAL FOR PHYS							1,529,274
<b>SICC</b>	<b>SICKLE CELL CENTER</b>						
HAYNES, JOHNSON	NIH	EPIDEMIOLOGY OF PRIAPISM	CHECK # 25591	N	R	04/01/07 03/31/08	38,633
TOTAL FOR SICC							38,633
<b>SURG</b>	<b>SURGERY</b>						
GONZALEZ, RICHARD	ADECA	EXPANSION OF GLOBAL POSITIONING SATELLITE NAVIGATION PROJECT WITH EMERGENCY MEDICAL SERVICES	070287	N	R	10/01/07 09/30/08	25,000
TOTAL FOR SURG							25,000
<b>TOTAL FOR COM</b>							<b>19,731,446</b>
<b>UNIT: NURSING</b>							
<b>ADMI</b>	<b>ADMINISTRATION</b>						
DAVIS, DEBRA	HRSA	ACCELERATED BA/BS TO MSN FOR CLINICAL NURSE LEADERS		C	In	07/01/06 06/30/09	318,713
<u>CoPI</u> ROUSSEL, LINDA		<u>UNIT NAME</u> NURS MCN					
RHODES, ROSEMARY	HRSA	COLLABORATIVE CO-OP EXPANDS BSN ENROLLMENT AND DIVERSITY		C	In	07/01/05 06/30/08	284,919
RHODES, ROSEMARY	HRSA	PROFESSIONAL NURSE TRAINEESHIP PROGRAM	2 A10 HP00212-08-00	R	In	07/01/07 06/30/08	264,565
ROSS, CANDICE	HRSA	PUBLIC HEALTH NURSING ADMINISTRATION IN UNDERSERVED SOUTH		R	In	07/01/05 06/30/08	275,545
TOTAL FOR ADMIN							1,143,742
<b>AHN</b>	<b>ADULT HEALTH NURSING</b>						

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
	JACOBS, MICHAEL	HRSA	MEETING UNDERSERVED URBAN/RURAL NEEDS: EMERGENCY NP		C	In	07/01/06 06/30/09	303,006
	<u>CoPI</u>		<u>UNIT NAME</u>					
	BYDALEK, KATHERINE		NURS CMN					
	MYERS, CHARLENE		NURS AHN					
	SANFORD, JULIE	HRSA	ONLINE DNP FOR CULTURALLY COMPETENT ADULT ACUTE CARE NP'S	1 D09 HP07971-01-00	N	In	07/01/07 06/30/10	372,671
							TOTAL FOR AHN	675,677
<b>CMN</b>	<b>COMMUNITY/MENTAL HEALTH NURSING</b>							
	BROOME, BARBARA	HRSA	DNP FOR CULTURALLY COMPETENT PSYCHIATRIC NURSING		N	In	07/01/07 06/30/10	319,993
	CHILTON, LYNN	HRSA	LIVE OAK GERIATRIC EDUCATION CENTER		R	In	09/01/07 08/31/10	79,310
	CHILTON, LYNN	HRSA	GEROPSYCH NP TO IMPROVE HEALTH DISPARITIES IN THE SOUTH		C	In	07/01/06 06/30/09	322,558
	FRUH, SHARON	HRSA	DYSMETABOLIC SYNDROME FNP FOR THE DISADVANTAGED SOUTH		C	In	07/01/05 06/30/08	320,721
	FRUH, SHARON	MERCK	NP UPDATE: DIABETES	C08857678	N	In	11/17/06 11/18/06	5,000
	HOLLOWAY, BRENDA	PFIZ	MOTIVATIONAL INTERVIEWING TECHNIQUES FOR THE HEALTH CARE PROVIDER	CHECK #NY01005343826	N	In	03/29/07 03/30/07	8,260
							TOTAL FOR CMN	1,055,842
<b>MCN</b>	<b>MATERNAL/CHILD HEALTH NURSING</b>							
	DEARMAN, CATHERINE	HRSA	CLINICAL NURSE EDUCATORS: QUALITY, DIVERSITY, TECHNOLOGY		R	In	07/01/06 06/30/09	291,004
	DEARMAN, CATHERINE	HRSA	CLINICAL NURSE LEADER: EXPERT AT THE POINT OF CARE		N	In	07/01/06 06/30/09	326,484
	<u>CoPI</u>		<u>UNIT NAME</u>					
	ROBINSON, CHERYL		NURS MCN					
	DEARMAN, CATHERINE	HRSA	POST MASTER'S DNP/NURSE EDUCATOR PROGRAM FOR ADVANCED PRACTICE NURSES	D09HP07984	N	In	07/01/07 06/30/10	437,075
							TOTAL FOR MCN	1,054,563
							<b>TOTAL FOR NURS</b>	<b>3,929,824</b>

UNIT: CAMPUS POLICE

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
GAMACHE, NORMAND	ONDCP	HIDTA TASK FORCE GRANT	I7 PGC P504Z	R	P	01/01/07 12/31/07	27,686
GAMACHE, NORMAND	ONDCP	HIDTA OVERTIME	I6PGCP504	C	P	10/01/06 09/30/07	15,489
TOTAL FOR							43,175
<b>TOTAL FOR</b>							<b>43,175</b>

**UNIT: STUDENT SERVICES**

AGNEW, ANDREA	ED	UPWARD BOUND	P047A070494	R	O	09/01/07 08/31/11	250,000
BURROUGHS, HARRIETT	ED	EDUCATIONAL TALENT SEARCH	P044S060401-07	C	O	09/01/06 08/31/10	303,243
TOTAL FOR							553,243
<b>TOTAL FOR</b>							<b>553,243</b>

**UNIT: USA MITCHELL CANCER INSTITUTE**

JU, JINGFANG	NIH	NOVEL METHOD FOR ISOLATING ACTIVELY TRANSLATED MRNAS	5 R21 CA114043-02	C	R	04/22/06 03/31/08	128,027
TOTAL FOR							128,027
BOYD, MICHAEL	NIH	CTSU SITE PARTICIPATION AGREEMENT	N02-CM-62212	R	R	10/01/06 08/31/08	65,700
<u>CoPI</u>		<u>UNIT NAME</u>					
BUCHSBAUM, ROY		USA Mitchell Cancer Institute					
D'ALESSIO, MATTHEW		USA Mitchell Cancer Institute					
KHONG, HUNG		USA Mitchell Cancer Institute					
RIKER, ADAM		USA Mitchell Cancer Institute					
WYNN, RAYMOND		USA Mitchell Cancer Institute					
JU, JINGFANG	NIH	GENE EXPRESSION ANALYSIS OF APLYSIA NEURAL NETWORK	5 R01 MH075026-03	C	R	07/01/05 05/31/10	72,000
PANNELL, LEWIS	NIH	INDUCTION OF ANTIOXIDANT DEFENSES BY OXIDIZED LIPIDS	UAB LINK NO. 238 575-03	C	R	07/01/05 06/30/10	18,326
RIKER, ADAM	PHAR	EXPLORATION & ANALYSIS OF THE DEMETHYLATING EFFECTS OF VIDAZA UPON FRESHLY PROCURED MELANOMA SAMPLES AND DAUGHTER MELANOMA CELL LINES	070210	N	R	05/03/07 05/02/08	50,000

**FACULTY AWARDS  
FISCAL YEAR 2007**

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	PROJECT PERIOD	CURRENT AWARD
SAMANT, LALITA	DOD	CROSSTALK BETWEEN CANCER CELLS AND BONE VIA THE HEDGEHOG PATHWAY DETERMINES BONE METASTASIS OF BREAST CANCER	W81XWH-07-1-0400	N	R	05/07/07 06/06/10	146,000
<u>CoPI</u>		<u>UNIT NAME</u>					
MULEKAR, MADHURI		A&S MA/ST					
DYESS, LYNN		COM SURG					
TUCKER, ALLAN		COM PATH					

TOTAL FOR  352,026

**TOTAL FOR 480,053**

**GRAND TOTAL 35,381,774**

Submission Type Key: (C) - Continuation, (N) - New, (R) - Renewal, (S) - Supplement

Project Type Key: (In) Instruction, (P) Public Service, (R) Research, (O) Other includes Fellowships, Institutional Support, Plant Maintenance, or Student Services