



**TROY**  
UNIVERSITY

*The Year in Review*



*Making a Difference 2009*



## ARTS & SCIENCES

### ARCHAEOLOGY

#### *Mac Brooms*

Central Alabama Regional Planning and Development Commission  
 Cultural Resource Assessment of the Pike Road Trail Head  
 Transportation Enhancement Grant Project in Montgomery County

### BIOLOGICAL AND ENVIRONMENTAL SCIENCES

#### *Kewei Yu*

National Science Foundation  
 Faculty Early Career Development  
 Soil Carbon Sequestration Potential & Structures of Microbial Communities Associated  
 with Biogenetic Greenhouse Gasses along a Hydrological Gradient in a  
 Gulf Coast Forest

#### *Gary Manfredy*

National Science Foundation  
 Faculty Early Career Development  
 Determining the Status of the Eastern Bluebird in South Alabama

#### *Alvin Diamond & Michael Woods*

Department of Agriculture  
 Forest Service Region National Forest of Alabama  
 Conecuh Longleaf Restoration Project  
 Understory Vegetation Monitoring

#### *Stephen Landers & John Clamp (North Carolina Central University)*

National Science Foundation  
 A Phylogenetic Investigation of Aposteome Ciliates

*Michael Stewart*  
Department of State  
Fulbright Senior Specialist Grant - Peru

*Christi Magrath, Lisa Ann Blankinship & Kathryn Hobgood*  
Beta Beta Beta Research Grant Committee  
Survival of Proteobacteria Following Aerobic Digestion

*Christi Magrath, Lisa Ann Blankinship, Barbara Beibinger & Jeanette Chancellor*  
Beta Beta Beta Research Grant Committee  
Profile of Antibiotic Resistance on Commonly Touched Objects

### **CRIMINAL JUSTICE & SOCIAL SCIENCE**

*Jeff Lee, Ed Stevens, Donna Oliver, Jessica Cotton & Rushing Payne*  
*(Alabama Attorney General's Office)*  
Department of Justice  
Alabama Victims Assistance Academy

*Sam Braddock*  
Edward Byrne Memorial Competitive Grant Program (ARRA)  
Forensic Psychophysiology (Polygraph Science)  
Evidence Training for Law Enforcement Personnel

### **DEAN'S OFFICE**

*Bill Richardson*  
SC&A Inc.  
Gift in Kind Contribution: Nikon Optophot Polarizing Microscope  
Alabama Medical Education Consortium  
Alabama Medical Education Consortium Partnership



## ENGLISH

*Ben Robertson*

National Endowment for the Humanities  
 Summer Stipends: Inchbald, Hawthorne & the Romantic Moral Romance  
 Little Histories and Neutral Territories

*Kirk Curnutt*

Alabama Humanities Foundation  
 Alabama Book Festival Fiction Tent

## MATHEMATICS, PHYSICS, COMPUTER SCIENCE & GEOMATICS

*Xutong Niu & Steve Ramroop*

Alabama Department of Children's Affairs  
 Development of a Web Reporting System for Alabama Resource Management System  
 Department of Agriculture Forest Service  
 Geographical Information System Application

*Xutong Niu*

National Geospatial Intelligence Agency  
 Geolocation from Videos Based on Multimodal Evidences

*Henry Barwood*

Department of Energy  
 Detoxification of Coal Combustion By-Products Using Biomass Carbonization

## POLITICAL SCIENCE

*Charles Krupnick & John Dew*

Nuclear Regulatory Commission  
 Development of Undergraduate Programs to Support Nuclear Renaissance

**RETIRED SENIOR VOLUNTEER PROGRAM**

*Tammy Lockley*  
Corporation for National & Community Service & Other Sponsors  
Retired Senior Volunteer Program (RSVP)

**BUSINESS**

**ACCOUNTING**

*Stanley Lewis, Eddy Burks & Carl Smolinski*  
Academy for Government Accountability  
Compliance Issues for School Districts & Support Organizations

**CENTER FOR INTERNATIONAL BUSINESS &  
ECONOMIC DEVELOPMENT**

*Mac Holmes & Judson Edwards*  
Three CONFIDENTIAL Contracts

*Judson Edwards*  
City of Phenix City  
Phenix City Economic Development Services

*Sandra Lucas, Judy Callin, Ed Kirkland, Pat Davis, Brenda Marcum & Gail Layton*  
University of Alabama at Birmingham  
Procurement Technical Assistance Center

*Sandra Lucas*  
Institute of Commerce  
Development, Training and Education of Alabama's Workforce



*Sandra Lucas & Judy Callin*  
University of Alabama at Birmingham  
Small Business Development Center

## COMMUNICATION & FINE ARTS

### ART & DESIGN

*Larry Percy*  
Alabama State Council on the Arts  
2009 District II Visual Arts Achievement

*Greg Skaggs*  
The American Scandinavian Foundation  
Throwing Kubb: A Visual Interpretation of a Swedish Play

*Jerry Johnson & Cary Boswell*  
Alabama Trucking Association  
Design Project

Alabama Department of Rehabilitation Services  
Website Design

*Ed Noriega & Cary Boswell*  
Alabama Department of Rehabilitation Services  
Annual Report

Business Council of Alabama  
Investor Recruitment Package Design Project

## JOURNALISM & COMMUNICATION STUDIES

*Jeff Spurlock*  
Liberty Tree Campus Initiative Project

## MUSIC

*Michael Hix*

National Endowment for the Arts,  
Alabama State Council on the Arts & Target  
Noah's Flood Opera Project

*Tim Phillips*

Troy Arts Council  
Flute Master Class and Clinic by Henan University in Central China

## EDUCATION

### ACCESS

*Reba Davis, Kay Sanders, Marianne Kellogg, Anne Marie Freeman,  
Terri Miles, Casey Mack, Brenda Dennis & Wanda Spradley*

Alabama Department of Education  
Alabama Connecting Classrooms, Educators & Students Statewide (ACCESS)

### AMSTI

*Nadine Scarborough, Kathy Giles, Donna McLendon, Penny Messick,  
Kim Dove, Darlene Roach, Donna Stokes, Tina Maloy, Kevin Jacobs & Reggie Hicks*

Alabama Department of Education  
Alabama Math, Science and Technology Initiative

Alabama Department of Education  
Alabama Math, Science and Technology Initiative Expansion and Sustainability

## CURRICULUM AND TEACHING

*Rhonda Bowron & Jan Oliver*

Alabama Commission on Higher Education (ACHE)  
Comp III: 3 Teachers Teaching Teachers



*Tim Hobbs, Rebecca Ingram, Jan Oliver & Rhonda Bowron*  
 Higher Education for Development  
 Troy University/University of Liberia (TUUL): Building Educational Partnerships

*Robin Bynum & Victoria Morin*  
 Department of Education  
 T4: Transition to Teaching  
 Alabama Department of Education  
 Collaborative in Secondary Teacher Education Program

*Virginia Mayer & Robin Bynum*  
 Department of Education  
 Native American School Personnel

*Tim Hobbs*  
 Alabama Department of Education  
 Alabama Consortium Special Education Degree & Certification Program

*Carolyn Russell, Vikki Collins & Isabelle Warren*  
 Target Community Relations  
 First Grade Reading Project

*Dianne Gossett, Jan Oliver, Charlotte Minnick & Isabelle Warren*  
 Department of Education  
 Southeast Alabama Schools Consortium-Teacher Quality Partnership (ARRA)

## **SOUTHEAST ALABAMA REGIONAL INSERVICE CENTER**

*Lance Tatum, Terry White & Faye Rhoden*  
 Alabama Department of Education  
 Alabama Teaching Mentoring Program  
 Gulf Coast Conference on the Teaching of Writing  
 A Partnership with the University of Alabama at Birmingham, Alabama State University,  
 Alabama A&M, Jacksonville State University, Montevallo, University of  
 North Alabama & University of South Alabama





Alabama Department of Education  
Principal Preparation Program

Alabama Department of Education  
National Board Professional Teaching Standard

National Writing Project  
National Writing Project

*Lance Tatum, Robin Bynum, Faye Rhoden & Tracy Thompson*

Alabama Department of Education  
Southeast Alabama Regional Inservice Center

## **INTERPRETER TRAINING PROGRAM**

*Lance Tatum*

Alabama Relay Board  
Deaf Interpreter Program

Alabama Department of Education  
Deaf Interpreter Program Scholarships

*Lance Tatum & Lynne Wiesman*

Alabama Department of Education  
Interpreter Training Language Laboratory

## **PSYCHOLOGY, COUNSELING AND FOUNDATIONS OF EDUCATION**

*Andrew Creamer, Dianne Gossett & Carol Booker*

Department of Health and Human Services  
Community Mental Health Services for Children and Their Families  
Child Mental Health Initiative (Partnership with East Central Mental Health)

*Andrew Creamer & Dianne Gossett*

National Institute of Mental Health  
Combat Veteran's Research Project

Army Medical Research and Material Command  
Combat Veteran's Suicide Research Project



*Suzanne Tew-Washburn*  
Department of Education  
Specialty in Human Resources and Rehabilitation Employment Services

*Mary Ann Templeton, Nancy Crumpton, Emma Peden & Suzanne Tew-Washburn*  
Department of Education  
Vocational Rehabilitation Counseling

*Andrew Creamer*  
Department of Health and Human Services  
Substance Abuse and Mental Health Administration  
Suicide Prevention Resource Center

#### **READING INITIATIVE**

*Lance Tatum, Terry White & Faye Rhoden*  
Alabama Department of Education  
Alabama Reading Initiative

#### **SCIENCE IN MOTION**

*Nadine Scarborough, Max Miller, Dena Byars, Barbara Reynolds & Donna Stokes*  
Alabama Department of Education  
Science in Motion

#### **TECHNOLOGY IN MOTION**

*Lance Tatum, Tom Dreilinger & Faye Rhoden*  
Alabama Department of Education  
Technology in Motion



## WIREGRASS MATH & SCIENCE

*Sandra Armstrong*

National Space Grant Consortium  
Ignite and Excite: Aerospace Education Services Project &  
Learning about the Solar System

National Aeronautics and Space Administration  
Ignite and Excite: Aerospace Education Services Project

## HEALTH & HUMAN SERVICES

### BUREAU OF RESEARCH, EVALUATION, ADMINISTRATION AND DEVELOPMENT (BREAD)

*Denise Green, Bridget Dubose & Lucia Grantham*

Alabama Department of Human Resources  
Children's Justice Act Grant

*Denise Green, Rebecca Peaton & Bridget Dubose*

Alabama Department of Human Resources  
Therapeutic Foster Care

*Denise Green & Bridget Dubose*

Alabama Department of Rehabilitation  
Rehabilitation Services Personnel Agreement

*Denise Green, Bob Whitson & Bridget Dubose*

Alabama Department of Youth Services  
Montgomery Group Home, Troy Group Home & Targeted Case Management

*Denise Green & Brian Farnham*

The Consortium for Advancements in Health and Human Services, Inc.  
Study Abroad Program Fund



Wiregrass Hospice A Gentiva Company  
Hospice Training

*Denise Green*

Alabama Department of Mental Health and Mental Retardation  
On Your Own: Promoting the Advancement of Individuals with Disabilities

## **KINESIOLOGY AND HEALTH PROMOTION**

*Candice Shaughnessey*

Department of Education  
Carol M. White Grant in Partnership with Dale County Schools

Alabama Department of Education, Alabama Institute for the  
Deaf and Blind, Alabama Department of Rehabilitation &  
the Helen Keller Foundation for Research and Education  
Helen Keller Lecture Series

*Gayle Bush & Candice Shaughnessey*

STEPS to a Healthier Alabama  
Adapted Physical Education Teaching Tools for K-8 Grades

*Gayle Bush*

Rotary  
The Asthma Safari Education Program

*Christina Martin*

General Mills Champion for Healthy Kids  
PROJECT ENERGY: Education on Nutrition and  
Exercise Recommendations for Growing Youth

## **NURSING**

*Geraldine Allen*

Department of Health and Human Services  
Professional Nurse Traineeship



*Geraldine Allen & Jan Kimble*

Department of Education

Graduate Assistantships in Areas of National Need Fellowship Program

*Geraldine Allen, Patsy Riley & Janice Nelson*

Department of Health and Human Services

Targeted Rural Health Research

*Glenda Avery, Teresa Johnson, Bernita Hamilton, Cathy Dunn & Judy Bazzell  
Debbie Loyd & Misty Cousins (project support)*

Department of Health and Human Services

Healthy Schools, Healthy Kids, Healthy Families

*Stacey Jones & Carrie Lee Gardner*

Department of Health and Human Services

Pike County Collaborative for Childhood Injury Prevention

CPR and First Aid Training in the Community

*Lillian Wise*

Department of Health and Human Services

Promoting Career Advancement for Professional Nurses  
through Mentoring, Career Counseling & Technology

*Bill Minix, Bernita Hamilton, Lillian Wise & Kelli Cleveland*

The Caring Foundation of Blue Cross and Blue Shield

Expansion of Nursing Curriculum in Comprehensive Case Management

*Judy Bazzell, Bernita Hamilton & Amy Spurlock*

Department of Health and Human Services

Creating a Diverse Professional Nursing Workforce  
Through Learning & Practice Communities

*Shellye Vardaman, Djuana Burns, Kelli Cleveland, Carrie Lee Gardner,  
Kelly Johnson & Stacey Jones*

Department of Health and Human Services, Geriatric and Public Health Branch

Comprehensive Geriatric Education Program



## PROVOST

### CONTINUING EDUCATION

*Mary Davis*

Department of Labor  
Susan Harwood Training Grants  
Safety Training Prevention of Injury & Death Due to Falls

### FIRST YEAR STUDIES

*Marian Parker*

National Education Association  
Strengthening Instructional Practice and Opportunity

*Marian Parker & Carol Ballard*

Alabama Department of Education  
Opening Doors College Access Program

### eCAMPUS

*Deb Gearhart & Ronnie Creel*

Department of Education  
Fund for the Improvement of Postsecondary Education  
Virtual University Expansion for Military Personnel

### GLOBAL CAMPUS

*Earl Ingram, Iris Hong Xu & Mike Whitlock*

Confucius Institute



## INTERNATIONAL PROGRAMS

*Darlene Stewart & Maria Frigge*

International Research & Exchanges Board  
Global Undergraduate Exchange Program  
Cultural Ambassadors Passport to America

*Curt Porter*

International Research & Exchanges Board  
Global Undergraduate Exchange Program in Eurasia and Central Asia

## LEADERSHIP INSTITUTE

*John Kline, Becky Fields, Brandy Bray & Donna Brown*

Alabama Department of Rehabilitation Services, Alabama Council for Developmental Disabilities, Alabama Department of Mental Health & Mental Retardation, Alabama Department of Education & Governor's Office of Faith-Based and Community Initiatives  
Youth Leadership Forum

## LIBRARY & WIREGRASS ARCHIVES

*Chris Shaffer*

Association of Asian Studies  
China and Inner Asia Council Small Grants Program

Tournees Festival

New French Film on Campus & French American Cultural Exchange

Association of Asian Studies Northeast Asia Council  
Developing a Japanese Cultural Collection

*Chris Shaffer & Marty Olliff*

National Endowment for the Humanities Division of Preservation Access  
Preserving Wiregrass History: The National Peanut Festival Records Project

Institute for Museum and Library Services  
Terry Everett Congressional Papers Project



*Marty Olliff, Chris Shaffer & Robert Saunders*  
Alabama Humanities Foundation  
Alabama Illustrated: Nineteenth Century Magazine Engravings of the State

*Chris Shaffer & Cynthia Hicks*  
Target Corporation  
Early Childhood Reading Grants

### PROVOST'S OFFICE

*Hal Fulmer, Darlene Stewart, Bill Richardson & Lance Tatum*  
Chilean Ministry of Education  
Customized Immersion Semester Program for Chilean Educators

### ROSA PARKS MUSEUM & LIBRARY

*Georgette Norman*  
Alabama Department of Economic and Community Affairs  
Captioning Rosa Parks Museum Exhibits for Deaf Population  
MetLife Foundation & Alabama State Council on the Arts  
Faith Ringgold Traveling Exhibition  
New York Life Insurance Company Impact Grants Program  
Rosa Parks Museum Character Education Project  
HHGregg Community Support Committee  
Bryan Collier Exhibit and Gallery Talk  
W.W. Kellogg Foundation  
Healing History: Changing Minds Through Dialogue & Education  
Introducing Teachers, Students, and Communities to the  
Legacy of Slavery and the Civil War  
Central Alabama Community Foundation  
Bryan Collier Exhibit and Galley Talk  
*Georgette Norman & Catherine Wright*  
The Andy Warhol Foundation for the Visual Arts  
Faith Ringgold Traveling Exhibition





## TRIO-STUDENT SUPPORT SERVICES

*Mary Griffin, Buffie Edwards, Rebecca Money, Andy Williamson, Ronda Westry,  
Trenda Echols-Woods, Tashara Walker, Debora Pettway, Elisa Paramore,  
Carol James, Jason Griggs & Robin Young*  
Department of Education  
Student Support Services

## TRIO-UPWARD BOUND

*Mary Griffin, Bridgette Anderson & Ashleigh Johnson*  
Department of Education  
Upward Bound

## TROY MONTGOMERY

*Ray White*  
Alabama Department of Archives and History  
Student Intern Program

# ADMINISTRATION & STUDENT SERVICES

## INFORMATION TECHNOLOGY

*Greg Price & Steve McQueen*  
Department of Justice  
Electronic Crime and Digital Evidence Recovery  
Department of Justice  
Computer Forensics Lab, Research and Training Initiative



*Greg Price*

Department of Justice  
Training Program for Internet Crimes Against Children  
Task Force Training and Technical Assistance

Department of Justice  
Research Program for Development of Computer  
Forensics Tools to Aid Internet Crimes Against Children Field Representatives

**SAVE**

*Fran Scheel, Jenny Duncan, Anna Burchett & Heather Barron*  
Alabama Department of Economic and Community Affairs  
Law Enforcement Planning  
Sexual Assault & Violence Education (SAVE)

**STARS**

*Richard Federinko, Keith Sessions, Shannon Nichols, Dendy Moseley & Anita Walker*  
Alabama Commission on Higher Education  
Statewide Transfer Articulation Reporting System (STARS Program)

**STUDENT INVOLVEMENT**

*Barbara Patterson & Joe Hutto*  
Corporation for National and Community Service  
Martin Luther King Day of Service 2010

**STUDENT SERVICES**

*Melissa Wilson & Bob Willis*  
American Council on Education  
Walmart Success for Veterans  
Success After Service



## UNIVERSITY POLICE

*Collins Davis & Rod Anderson*  
 Southeast Alabama Regional Traffic Safety Division  
 Selective Traffic Enforcement & Click it or Ticket

*Herb Reeves & Rod Anderson*  
 Exchange Club of Troy  
 Crime Prevention Project  
 Department of Justice  
 COPS Universal Hiring Program  
 Smokeless Tobacco Company  
 Polaris Ranger Donation Program

## ADVANCEMENT & EXTERNAL RELATIONS

### BROADCAST & DIGITAL NETWORK

*John Brunson & Judy Davis*  
 Department of Commerce  
 Public Telecommunications Facilities Program (WRWA Transmitter)

*Buddy Johnson & Judy Davis*  
 Corporation for Public Broadcasting  
 Radio Community Service Grant

## ATHLETICS

*Sandy Atkins*  
 National Collegiate Athletic Association  
 Academic Performance Grant



## FINANCE & BUSINESS AFFAIRS

### PHYSICAL PLANT

#### *Mark Salmon*

Alabama Department of Transportation  
Transportation Enhancement Project  
Stimulus Grant Application George Wallace Campus Entrance

Alabama Department of Transportation  
Transportation Enhancement Project  
Janice Hawkins Park Trail

Alabama Forestry Commission  
Janice Hawkins Park Ecological Enhancement  
and Bio-Retention Storm Water Control

Alabama Department of Environmental Management  
Unnamed Tributaries to Persimmon Branch Walnut  
Creek Watershed Stream Restoration Project

Alabama Department of Economic and Community Affairs  
Campus Energy Efficiency Lighting Retrofits

Alabama State Council on the Arts  
Janice Hawkins Park Amphitheatre Programming and Schematic Design