Academics

Arts and Sciences

BIOLOGICAL AND ENVIRONMENTAL SCIENCES

Jamie Burchhill
Birmingham Audubon Society – Walter F. Coxe Research Fund
Herpetofaunal Survey of Pike County

Beth Ensor
Legacy Partners in Environmental Education
Earth Week: Environmental Sustainability
Responsible Use of Resources and Appreciation of the Natural Environment

Janet Gaston
Alabama Department of Environmental Management, Choctawhatchee, Pea, and
Yellow River Watershed Authority, Legacy Partners in Environmental
Education, City of Brundidge, Pike County Water Authority, Alabama PALS,
Walmart, Choctawhatchee Riverkeeper and Pike County Soil and
Water Conservation
2013 Pike County Groundwater Festival

Janet Gaston, Tejpreet Chadha, Glenn Cohen, Robert Pullen, Tanner Grant, Kelsey
McCluskey and Layton Avery †
Beta Beta Beta Biological Honor Society
Effect of Native American Medicinal Plants on Biofilms of Antibiotic Resistant
Pathogens Isolated from Runoff Water Samples from Farms Around Troy

Stephen Landers, Craig Schimmer, Ceil Martinec, Nathan Barron
and Johnathan Miller †
Gulf of Mexico Research Initiative
Analysis of Continental Shelf Meiofauna from the Northern Gulf of Mexico

† denotes projects including significant student engagement
Christi Magrath, Teresa Moore and Megan Gibson†
Beta Beta Beta Biological Honor Society
Yeast Filamentation Induction Upon Plant Extract Exposure

Christi Magrath, Teresa Moore, Natalie Johnson, Malcolm Harris, and
Darcy Perkins†
Beta Beta Beta Biological Honor Society
Yeast Filamentation Induction Upon Antibiotic Exposure

Julian Pittman
US Department of Conservation and Natural Resources
Potential Disruption of Development Processes During Zebrafish Embryogenesis
Following Exposure to Crude Oil Extracts

Michael Stewart and Glenn Cohen
Texas A&M University Partnership Agreement
Gulf Coast Cooperative Ecosystem Studies Unit

Joong-Wook Park
Alabama Department of Conservation and National Oceanic and Atmospheric Administration
Alabama Coastal Management: Impact of Petroleum Dispersant Systems on Removal of Excessive Nitrogen in Coastal Marsh

Kewei Yu
Alabama Department of Conservation and National Oceanic and Atmospheric Administration
Alabama Coastal Management: Fate of Pathogenic Bacteria, Eukaryotes, and Viruses in Mobile and Bon Secour Bays

Shaoyang Liu
United Soybean Board and Auburn University
Element and Objective Four of the United Soybean Board-Auburn FAA Aquaculture Critical Control Projects

Jeffrey Rush
US Department of Justice and Marist University
National Institute of Justice: Promoting Police Integrity

\* denotes projects including significant student engagement

National Science Foundation
Integrative Organismal Systems: Fate of Waterborne Pathogenic Microbes in Oil Contaminated Environments
Integrative Organismal Systems: Research in Undergraduate Institutions: The Impact of Oil Pollution on Pathogenic Microorganisms

Joong-Wook Park, Aluge Elmer, Adebola Oladaiye and Mai Hoang Tran†
Beta Beta Beta Biological Honor Society
Impact of Corexit Oil Dispersants on Fate of Pseudomonas Aeruginosa

Joong-Wook Park and Mai Hoang Tran†
Beta Beta Beta Biological Honor Society
Tarballs on Freshwater Shoreline as Reservoirs for Pathogens

CHEMISTRY AND PHYSICS

Shaoyang Liu
United Soybean Board and Auburn University
Element and Objective Four of the United Soybean Board-Auburn FAA Aquaculture Critical Control Projects

CRIMINAL JUSTICE

Jeffrey Rush
US Department of Justice and Marist University
National Institute of Justice: Promoting Police Integrity
GEOMATICS

Xutong Niu, Steve Ramroop, and David Griffin
Alabama Department of Conservation and National Oceanic and Atmospheric Administration
Alabama Coastal Management: A Prototype Geospatial Cloud Computing System for Alabama Coast

Diane Porter, Xutong Niu, and David Griffin
Tensor Mathematical Association of America: Under Represented Minority Mathematics Geo-Mathematics

Steve Ramroop and Xutong Niu
USDA Forest Service
GIS Application for the USDA Forest Service

HISTORY

Robin O’Sullivan
Frances S. Summersell Center for the Study of the South
Short Term Fellowship Program: An Analysis of Techno-Natural Phenomena

MATHEMATICS

Vijaya Gompa
Tensor: Mathematical Association of America
Mathematics: The Queen of Science

Diane Porter
Mathematical Association of America (NSF)
TROY MathFest Undergraduate Mathematics Conference

Vitalie Voloshin
Fulbright Flex Grant
Open Problems in Mixed Hypergraph Coloring: Theory and Algorithms for Solving Mixed Hypergraph Coloring Problems (Moldova)

POLITICAL SCIENCE

Jonathan Harrington and Terry Anderson
US Department of State and Embassy in Tbilisi Georgia
Tbilisi and Troy University International Affairs Partnership

SOCIAL SCIENCES AND ARCHAEOLOGICAL RESEARCH CENTER

Jason Mann
Geneva County
Phase I Cultural Resource Assessment of Nine Bridges in Geneva County
Natural Resource Conservation Service
Archaeological Survey of Alabama Wetlands

Bill Grantham, Joel Jackson, Benjamin Conner, Steven Sharpe, Hannah Raughton and Kassandra Williams 
Harvard Semitic Museum and the Leon Levy Expedition
The Ashkelon Expedition – A Partnership with Harvard University, Wheaton College and Boston College

† denotes projects including significant student engagement

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Business

CENTER FOR INTERNATIONAL BUSINESS AND ECONOMIC DEVELOPMENT

Philip Mixon and Courtney Taylor
CONFIDENTIAL

Baldwin County Economic Development Alliance
Economic Research

South Central Alabama Development Commission
Economic Research of the Feasibility of a Grocery Store in Fort Deposit

City of Demopolis
Economic Research of the Feasibility of a Convention Center in Demopolis

Sandra Lucas, Judy Callin and Gail Layton
University of Alabama and University of Alabama at Birmingham
Small Business Development Center

University of Alabama at Birmingham
Procurement Technical Assistance Center

MANUEL H. JOHNSON CENTER FOR POLITICAL ECONOMY

Scott Beaulier
Apgar Foundation
Liberty, Markets, and the Great Books Reading Group

Scott Beaulier and George Crowley
Freedom Foundation Leavey Award
Leavey Award Nomination

Malavika Nair
Institute for Humane Studies: George Mason University
Students for Liberty Regional Conference Faculty Seminar Lecture

Daniel Sutter
National Automobile Dealers Association
The Cost of Federal Regulations on US Automobile Dealers

RISK MANAGEMENT AND INSURANCE

Ed Duett
Griffith Insurance Education Foundation
Career Opportunities for Students in the Risk Management and Insurance Industry

Communication and Fine Arts

ART AND DESIGN

Larry Percy and Greg Skaggs †
Alabama State Council on the Arts
2013 Visual Arts Achievement Program Exhibition and Competition

† denotes projects including significant student engagement
ENGLISH

Kirk Curnutt
Alabama Humanities Foundation
Alabama Book Festival

American Library Association
World Book Night

Ben Robertson
National Endowment for the Humanities
Summer Stipends: The Plays of Elizabeth Inchbald

JOURNALISM AND COMMUNICATION STUDIES

Steve Padgett, Steve Stewart, Jeff Spurlock, and Kate Rowinksy †
Alabama Press Association Journalism Foundation
High School Journalism Workshop, Camp Trop, and Advanced Reporting/Advanced Editing Lab Newspaper Production

MUSIC

Diane Orlofsky †
Jazz Educators Network JAZZ@U
Frequency Workshop with Kerry Marsh and Julia Dollison

ACCESS

Reba Davis, Kay Sanders, Marianne Kellogg, Amy Dent, Anne Marie Freeman, Brenda Dennis, Brennan Ellis, Casey Mack, Jason Clifford, Juan Sanchez, Katie Scott, Kristin Martin, Pat Tatam, Savannah Mathews, Tonita Bentley, Tekela Williams and Wanda Spradley

Alabama Department of Education
ACCESS – Alabama Connecting Classrooms, Educators, and Students Statewide

ACCESS – eLEARNING

Reba Davis, Tom Dreilinger and Terri Miles
Alabama Department of Education
eLearning for Educators and Education Technology

AMSTI

Kim Dove, Gail McCollough, Daniel Ebarb, Darlene Roach, Denise Adams, Donna McLendon, Hope Balkcom, Jennifer Lindsey, Kathey Giles, Kevin Jacobs, Mark Welch, Meg Clark, Penny Messick, Reggie Hicks, Sherrie Blackmon, Tina Kanaley and Wes Killingsworth

Alabama State Department of Education
Alabama Math, Science, and Technology Initiative

AMSTI - SCIENCE IN MOTION

Max Miller, Dena Byars, and Bill Ossenfort
Alabama Department of Education
Science in Motion

† denotes projects including significant student engagement
CURRICULUM AND TEACHING

Becky Ingram
Alabama Department of Education
Alabama Consortium Special Education Degree/Certification

Judy Robertson
Alabama Department of Rehabilitation Services, Helen Keller Foundation for Research and Education, Alabama Department of Education
Helen Keller Lecture Series

Kathleen Krach
William T. Grant Foundation
Can a Software Program Teach Social Skills? A School-Based Assessment
(A partnership with the University of Arkansas at Little Rock)

EDUCATION

Pamela Arrington
Deutscher Akademischer Austausch Dienst — German Academic Exchange Service
German Academic Exchange Service for Information Tour Internationalizing Higher Education: Strategic Approaches, Funding Formats and Best Practice Examples

Sandy Armstrong, Bertha Roberts, and Cynthia Hicks
National Space and Aeronautics Administration-Marshall Space Flight Center
Summer of Innovation: Kids as Scientists: Wiregrass Math and Science Consortium

Jason Orrock and Jeff McClure (Pike County Alternative Learning School)
W. K. Kellogg Foundation, Spencer Foundation and Institute of Education Sciences
Using Reality Therapy with At-Risk Youth: A Systems Approach, Using Mental Health Counselors in Schools to Promote Mental Health and Wellness

Jason Orrock and Patrick Faircloth
Institute of Education Sciences
Improving Academic Achievement and Engagement of At-Risk Youth through Implementation of a Comprehensive Model

ELEMENTARY EDUCATION

Cynthia Hicks and Pamela Wimbish
Wiregrass Foundation
Project PreK to K Literacy Transition

Andrew Creamer, Fran Scheel, and Patrick Faircloth
US Department of Health and Human Services and Substance Abuse and Mental Health Services
Suicide Prevention and Education Resource Center

† denotes projects including significant student engagement
Kathy Hildebrand, Andy Creamer, Judy Robertson and Anna Morgan
Alabama Department of Education
Interpreter Training Language Laboratory

Alabama Department of Mental Health
Scholarships for Interpreter Training

Alabama Relay Board
Interpreter Training Program

Dionne Rosser-Mims
US Department of Education
Institute of Education Sciences: An Integrated Model Support for Online Undergraduate Learners (SOUL)

Mary Anne Templeton, Suzanne Tew-Washburn, Emma Peden, and Cozetta Shannon
US Department of Education
A Multi Campus Approach to Rehabilitation Counseling Education

Joel Willis, Karen Jenkins and Nick Derzis †
Christopher and Dana Reeve Foundation
Youth Leadership Forum

Jason Wingate and Dianne Gossett
AT&T High School Success Grant
A Partnership with Charles Henderson High School
After School Success Program

READING INITIATIVE
Kathy Hildebrand, Terry White, Faye Allen, and Pam Dunn
Alabama Department of Education
Alabama Reading Initiative

SOUTHEAST ALABAMA REGIONAL INSERVICE CENTER
Kathy Hildebrand, Terry White, Robin Bynum, Faye Allen, and Pam Dunn
Alabama Department of Education
Southeast Alabama Regional Inservice Center

Alabama Regional Inservice Center (Troy, AAMU, ASU and Montevallo)
Gulf Coast Conference on the Teaching of Writing

Kathy Hildebrand, Robin Bynum, Bertha Roberts, Margaret Folmar, Cindy Miller, Debbie Jones, Terry White, and Faye Allen
U.S. Department of Education
Investing in Innovation (i3) Validation
A Partnership with Butler and Barbour County Schools

TECHNOLOGY IN MOTION
Kathy Hildebrand, Faye Allen, and Buddy Weldon
Alabama Department of Education
Technology in Motion

† denotes projects including significant student engagement
† denotes projects including significant student engagement
Global Campus

ECAMPUS

Ronnie Creel and Mark Ray
Bill and Melinda Gates Foundation
Predictive Analysis Reporting Framework

Health and Human Services

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

Denise Green and Brian Christopher Farnham
Alabama Council on Developmental Disabilities
Training on Health Care Transitioning

Denise Green, Karen Jenkins (ADRS), Bridget Dubose, Joel Willis, Brandy Bray
Alabama Department of Rehabilitation and Alabama Rehabilitation Counselors and Educators
Youth Leadership Forum 2013

Denise Green and Bridget Dubose
Alabama Department of Human Resources
Children’s Justice Act Grant

Alabama Department of Rehabilitation
Rehabilitation Services Personnel Agreement

Alabama Department of Youth Services
Targeted Case Management and Troy Group Home

SOCIAL WORK AND KINESIOLOGY AND HEALTH PROMOTIONS

Denise Green and Amanda Benson
Center for Medicare and Medicaid Services
Health Care Innovation Collaboration: Obstructive Sleep Apnea (LOI)

RETIRED SENIOR VOLUNTEER PROGRAM

Denise Green, Tammy McGhee and Carol Simpson
AARSVP, Corporation for National and Community Service and Pike County Commission
Retired Senior Volunteer Program (RSVP)

KINESIOLOGY AND HEALTH PROMOTION

Candy Shaughnessy, Brandon Sluder, Teresa Johnson, and Juan Henderson
(Troy City Schools)
General Mills Champions for Healthy Kids
Healthy Start: A Partnership with Troy City Schools

Candy Shaughnessy, Brandon Sluder, and Juan Henderson (Troy City Schools)
Whole Kids Foundation: School Gardens Grants
Growing Healthy Habits: A Partnership with Troy City Schools

Gayle Bush, Debora Russell-Countryman and Merri Burks
(Barbour County Junior High School)
Lowe’s Toolbox for Education
Barbour County Junior High School Locker Room Renovation

† denotes projects including significant student engagement
Library

LIBRARY

Chris Shaffer
Kennesaw State University
Exhibits for Beyond Rosie: Women in World War II and The Tuskegee Airmen: The Segregated Skies of World War II

STUDENT SUCCESS CENTER

Ivan Merritt and Dan Smith
Numerous Community Partners and Grants
The Miracle League Playground

CAREER SERVICES

Lauren Cole, Jonathan Cellon, Pamela Nealey (Boys and Girls Club of Pike County)
Taco Bell Foundation
Graduate to Go Academy: Be Great—Be a Graduate

SERVICE LEARNING AND CIVIC ENGAGEMENT

Jonathan Cellon, Erin Sims and Parker Reiss †
Youth Service America/Sodexho Foundation
Hunger is no Game – Engaging Civic Scholars in Addressing Hunger and Creating Community Change

Association of American Colleges and Universities
Engaged Scholars in Service Learning

University of Alabama and the David Mathews Center for Civic Life †
Campus Issues Forum and Civic Conversation Series

North Carolina Campus Company †
Martin Luther King Day of Service
Mobilizing Troy University Students to Make an Informed Difference

TRIO – STUDENT SUPPORT SERVICES

Hal Fulmer, Mary Griffin, Rhonda Westry, Debora Pettway, Buffie Williams, Trenda Echols-Woods, Kim Crosby, Robin Young, Carroll James, Hannah Young, Shantel Boyd-Barginere, Rebecca Money-Rembert and Andrew Williamson
US Department of Education
Student Support Services

TRIO – UPWARD BOUND

Hal Fulmer, Mary Griffin, Bridgette Anderson, Ashley Johnson and Gloria Williams
US Department of Education
Upward Bound

† denotes projects including significant student engagement
Academic Affairs

CONFUCIUS INSTITUTE

Iris Hong Xu, Robert Feng, Wendy Broyles and Leah Sims
U.S. Department of Education
National Resource Center for Foreign Language and Area Studies
Startalk Student Program

INTERNATIONAL PROGRAMS

Darlene Stewart
Amid East
Fulbright Scholarship

Maria Frigge and Darlene Stewart
International Research and Exchange Board
Global Undergraduate Exchange Program in Tunisia, Pakistan, Crimean, Eurasia and Central Asia (Kazakhstan and Tajikistan)

Darlene Stewart and David Kuntel
United States Agency for International Development – Institute for International Education
Program to Extend Scholarships and Training to Achieve Sustainable Impacts (PRESTASI II) (David Kuntel)

Curt Porter
Institute for International Exchange
Brazil International Academic Partnership Program

MILITARY AFFAIRS

Dave Barron
Aurora Foundation and Wounded Warrior Project
Certification for Veteran Service Providers – Operation College Promise

TROY MONTGOMERY

Ray White
Alabama Department of Archives and History
Student Internship

ROSA PARKS LIBRARY AND MUSEUM

Georgette Norman
Alabama Humanities Foundation
More Than Memorials: Rosa Parks Museum and Red Location Museum of Struggle

Georgette Norman and Daniel Neil
Graham Foundation
Rosa Parks 100th Birthday Wishes Celebration

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Collaborative Initiatives

ARTS AND SCIENCES AND LIBRARY

Jenny Brooks, Robert Burroughs, Kristen Ross, and Chris Shaffer
  Alabama State Council on the Arts
  Wiregrass Blues Fest

LIBRARY AND ARTS AND SCIENCES

Chris Shaffer, Olga Casey, and Jenny Brooks
  Alabama Humanities Foundation
  Troy University Libraries Lecture Series
  US Institute of Peace
  Muslim Journeys Through Three Lenses: History, Literature, and Laughter

Kristine Stillwell and David Carlson
  Gilder Lehrman Institute of American History and the National Endowment for the Humanities
  Civil War 150: Exploring the War and its Meaning through the Words of those Who Lived It

Chris Shaffer, Jenny Brooks, Lisa Vardaman, Olga Casey, Brian Webb, and Joe McCull
  Alabama Humanities Foundation
  Muslim Journeys: Lecture Series

LIBRARY AND COLLEGE OF EDUCATION

Chris Shaffer, Bertha Roberts, and Cynthia Hicks
  Target Corporation
  Summer Spectacular and Girl's Inc.

Chris Shaffer, Jee Hae Lee, and Donna Miller
  Brinker International
  Summer Spectacular Program

LIBRARY AND COMMUNICATION AND FINE ARTS

Rachel Hooper, James Sherry, and Chris Shaffer
  Tournees Festival
  French Film Festival: The Artist, A Cat in Paris, Monsieur Lazhar, The Kid with a Bike, The Painting

LIBRARY, ARTS AND SCIENCES AND COMMUNICATION AND FINE ARTS

Chris Shaffer, Jenny Brooks, Olga Casey, Marty Olliff, Sara Dismukes, Brian Webb, and Lisa Vardaman
  Alabama Library Association and National Endowment for the Humanities
  Let's Talk About it: Muslim Journeys

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LIBRARY, EDUCATION AND ROSA PARKS MUSEUM AND LIBRARY

Chris Shaffer, Jenny Brooks, Marty Olliff, Bob Saunders, Bertha Roberts, Cynthia Hicks, JeeHae Lee, Olga Casey, and Georgette Norman

Gilder Lehrman Institute of American History and the National Endowment for the Humanities

Created Equal: America’s Civil Rights Struggle

STUDENT SERVICES AND ACADEMICS (ARTS AND SCIENCES)

Herb Reeves, Barbara Patterson, and Joe McCall †

Sikorsky Aircraft

Bass Fishing Organization Sponsorship and Support

STATEWIDE ARTICULATION REPORTING SYSTEM

Keith Sessions, Shannon Nichols, Dendy Moseley, and Anita Walker

Alabama Commission on Higher Education

Statewide Transfer Articulation Reporting System (STARS Program)

Finance and Business Affairs

PHYSICAL PLANT

Jim Bookout, Mark Salmon, Jof Mehaffey and Justin Edwards

Choctawhatchee, Pea, and Yellow River Watershed Management Authority

Creating a Community Greenspace and Native Urban Forest by Removing Invasive Vegetation, Installing Stormwater Wetlands, and Building an Ecological Trail System through Janice Hawkins Park

Coca-Cola Foundation Keep America Beautiful Bin Grant Program

Troy Coca-Cola Keep America Beautiful Bin Recycling Grant

National Fish and Wildlife Foundation – Five Star Restoration

Exotic Species Removal and Habitat Restoration

Wells Fargo and National Fish and Wildlife Foundation

Urban Greenspace Enhancements in Janice Hawkins Park

Advancement and External Relations

BROADCAST AND DIGITAL NETWORK

Buddy Johnson, Kyle Gassiott, and James Clower

Corporation for Public Broadcasting

Radio Community Service Grant (CSG)

City of Montgomery Mayor’s Office

City of Montgomery Public Television Channel

† denotes projects including significant student engagement
**Student Services and Administration**

**INFORMATION TECHNOLOGY**

*Greg Price, Angel Johnson, Steve McQueen, Matt Mercer, John Lester*
  - US Department of Justice
  - Computer Forensics Lab, Research and Training Initiative

**SAVE**

*Fran Scheel, Jenny Duncan, Morgan Johnson, Heather Earles, and Abby McClure*
  - ADECA Law Enforcement Planning
  - Sexual Assault and Violence Education (SAVE)

  - Avon Foundation
  - Healthy Relationship College Program

**STUDENT SERVICES**

*Herb Reeves*
  - Miller Coors Great Plays
    - Great Plays to Combat Underage Alcohol Use and Abuse

**UNIVERSITY POLICE**

*John McCall, Collins Davis and Herb Reeves*
  - US Department of Justice
  - Bulletproof Vest Program and University Police Cars

\* denotes projects including significant student engagement