LEVEL 1

Armen Amirkhanian, Civil, Const. & Environ. Eng.
Dynamic Alkali-Silica Reactivity Testing of Concrete Structures

Ju-Won Jeon, Chemical & Biological Eng.
Electrochemically stable conducting polymer electrodes for post-lithium-ion batteries

Juan Lopez-Bautista, Biological Sciences
Detection And Distribution Of Invasive Ulva Species In The Venetian Lagoon 2018 RGC

Laura Morett, Ed Std Psy/Res Method/Coun
From Hand to Mind: How the Brain Supports Non-Native Speech Sound Acquisition 2018

Han-A Park, Human Nut. & Hospitality Mgt
molecular mechanisms of bcl-xL-mediated neurite formation

Mojdeh Rasoulzadeh, Mathematics
Effective permeability of karst reservoirs: Semi-analytical approach

Delores Robinson, Geological Sciences
Determining the Age of Indus Basin Rocks in Ladakh, Northwest India

Paul Rupar, Chemistry
Processable Ultra-High Performance Polymers

Shane Street, Chemistry
Modified Polyethylenimine (PEI) for Phase Transferable Catalytic Nanoparticles

Matthew Therrell, Geography
Understanding Paleo-Cyclone Activity through Tree-rings and Oxygen Isotopes 2018

Ruigang Wang, Metallurgical & Materials Eng
Heterogeneous Perovskite - Fluorite Structures for Room Temperature CO Conversion 2018

Feng Yan, Metallurgical & Materials Eng
Lead-Free Double Perovskites for Thin Film Solar Cells Applications

LEVEL 3

Lukasz Ciesla, Biological Sciences
Acquisition of a new UPLC system for drug discovery
LEVEL 1

Matthew Barnidge, Journalism
Political Expression and the Deepening Partisan Divide: How Negativity on Social Media Contributes to Affective Polarization in the American Electorate

John Beeler, History
From Deterrence to Escalation: British Naval Policy in the Gladstone-Salisbury Era, 1880-1902

Blake Berryhill, Human Dev. & Family Studies
Examining the Efficacy of a Virtual Sand Tray Application to Reduce Emotional Distress and Pain in Hospitalized Pediatric Burn Patients

Nancy Brinson, Advertising & Public Relations
Consumer Reactance to Personalization: Exploring the Drivers Behind the Growth of Ad Blockers in the U.S.

John Burgess, School of Lib. & Info. Studies
Challenges to Professional Ethics in Alabama Public Library Policy Formation

Heather Carmack, Communication Studies
Patients’ and Relational Partners’ Support Communication After a Medical Error

Deborah Casper, Human Dev. & Family Studies
An Exploration of Social Media Communication Among Chronically Ill Adolescents and Their Best Friends

Joy Douglas, Human Nut. & Hospitality Mgt
Barriers and Facilitators in Feeding Nursing Home Residents with Dementia: The Perspectives of Certified Nursing Assistants

Abbey Gregg, Inst. for Rural Health Research
LARC Provision in Alabama's Publicly Funded Family Planning Clinics

Hyemin Han, Ed Std Psy/Res Method/Coun
Why Do Some Stories of Moral Exemplars Increase Prosocial Behavior? -Neuroimaging Study

Jameson Hayes, Advertising & Public Relations
Employing Social Media Data Mining & Machine Learning to Identify Persuasive Message Elements & Tactics & Design Counterpersuasive Messaging: A Brand Communication Approach

Tracey Hodges, Curriculum and Instruction
Developing the READ Framework for Recognizing, Embracing, and Accepting Diversity

Alison Hooper, Curriculum and Instruction
Supporting Novice Early Childhood Teachers through an Online Book Club
Zhehan Jiang, Assessment and Government Information
Applying Particle Swarm Optimization to Log-Linear Cognitive Diagnosis Modeling

Erin Kearns, Criminal Justice/Sociology
Changes in Officer-Level Support for Community Policing across Racial Groups and Crime Types Over Time

Betty Key, Nursing
Community Health Workers and Physical Activity in the African American Church

Lance Kinney, Advertising & Public Relations
Forrest Gump Effect: Impact of Southern Accents on Ad Recall:

Linda Knol, Human Nut. & Hospitality Mgt
Feasibility of Conducting a Mindful Eating Weight Loss Program for Adults entitled "Project MEE: Feeding the Mind, Body, and Soul"

Leah LeFebvre, Communication Studies
Finding Empathy in Romantic Relationship Dissolution: Exploring Emerging Adults’ Rejection Practices

Laura Lemon, Advertising & Public Relations
Internal communication and organizational change: A government contractor case study

Dwight Lewis, Management & Marketing
Network Adequacy Among Medicaid Enrollees: Nominal Versus Real Count of Licensed Providers

Wei Li, Ed Std Psy/Res Method/Coun
Power Analysis for Multilevel Randomized Cost-Effectiveness Trials with Binary Effectiveness Measures

Maura Mills, Management & Marketing
The Relationship between Employee Motivation and Occupational Commitment: Unmasking Hidden Differences for More Accurate Prediction

James Mixson, History
The Battle for Belgrade: The Crusade of 1456 between Holy War, Culture, and Memory

Clara Owings, Nursing
Improving Transition to Practice: Using the Sim Lab to Teach Complex Clinical Concepts and Skills

Tae-Young Pak, Consumer Sciences
Consumer demand for firearms: Understanding responses to mass casualty shootings

Nicole Ruggiano, School of Social Work
Using Social Media to Increase Access to Dementia Support Groups for Caregivers in the Deep South

Brett Sherrick, Journalism
Development of a computer game to measure flow and other psychological responses
Yeon Ho Shin, Human Nut. & Hospitality Mgt
An Examination of Students’ Perceptions regarding Local Food: A Mixed-Method Approach

Todd Smith, Nursing
The Impact of a Free Rural Health Care Clinic on Hospital Utilization

Ethan Stokes, Advertising & Public Relations
Testing public figures’ image repair strategies in cases of sexual misconduct allegations

Alexandre Tokovinine, Anthropology
All the king’s men? Political change, courtly elites, and urban landscape at La Sufricaya

Janek Wasserman, History
The Big Push: Central European Visions of Economic Reconstruction and Development

Teresa Welch, Nursing
A Feasibility Study: Assess Knowledge, Educational Experiences, Attitudes and Practices of Unit Based Nurse Managers in Acute Care Hospital Settings Related to Cost and Cost Management

Krystal Williams, Ed Leadership/Policy/Tech St.
Financial Impediments, Academic Challenges and Pipeline Intervention Efficacy: A Role Strain and Adaptation Approach to Successful STEM Outcomes for Underrepresented Students

Ashleigh Woods, Nursing
Improving Student Performance: Role Modeling in Simulation

Steven Yates, School of Lib. & Info. Studies
Summers, Standards, & School Libraries (SSSL): One Public School District’s Approach

Bedrettin Yazan, Curriculum and Instruction
Identity, policy, and practice: Equitable educational services for English language learners

LEVEL 2

Jennifer Jolly, Special Ed/Multiple Abilities
Work-Family Experiences of Families with Twice Exceptional Children

Mercy Mumba, Nursing
The Effects of a Behavioral Intervention on Opioid Use Disorders among Individuals Undergoing Medication Assisted Treatment: A Mixed Methods Approach

Joyce Nickelson, Health Sciences
The Health Lab: A Student-Staffed Clinic to Improve Health Literacy and Health Outcomes

Scott Parrott, Journalism
A Survey of Public Attitudes Toward U.S. Military Veterans

Kimberly Stowers, Management & Marketing
Saving Two Lives at Once: Developing a Mobile Application to Allow for Early Warning of Preeclampsia
LEVEL 1

Jane Cassidy, Art  
Materials for Museum Installations

Nicholas Corrao, Telecommunication/Film Dept  
Harry Harlow Documentary Archival Research Project

Jessica Goethals, Modern Languages & Classics  
Margherita Costa, Diva of the Baroque Court

Holly Kantin, Philosophy  
The Unbearable Suffering Justification for Physician-Assisted-Dying: Working through the conceptual, ethical, and epistemic issues

Benjamin Kozuch, Philosophy  
Is consciousness confined to the adult homo sapiens? Philosophical theory, meet cognitive neuroscience

Jessy Ohl, Communication Studies  
Rhetoric and War after Terror

Cassander Smith, English  
"Respectability, Emancipation, and Repatriation in an Early Black Atlantic"

Alyxandra Vesey, Telecommunication/Film Dept  
Sell Out: The Gender Politics of Merchandise in the Music Industry

LEVEL 2

Seth Panitch, Theatre & Dance  
Separate and Equal