

## University of South Carolina Aiken

# **Business and Education Building** 11-12 April 2019

## **Schedule of Events**

## Thursday, April 11, 2019

2:00pm -4:30pm Registration (t-shirt pickup) & Poster Hanging

2:30-5:15pm Oral Presentation Session A (Room 124)

## **Friday, April 12, 2019**

### **Oral Presentations**

## **Poster Presentations**

2:00pm – 3:00pm 3:15pm – 4:15pm Poster Session 1 (Odd Numbered Presentations)

## <u>Chancellor's Message</u>

3:00-3:15pm

Sponsored by USC Aiken Alumni, Celeste Suggs

## **Oral Presentations**

Session A: B&E 124

Moderator – Dr. Bill Jackson

2:30pm Using Peroxidase Assays to Measure Oxidative Stress in *Lumbriculus variegatus* **Erin Spivey** 

Mentored by Dr. Michele Harmon

2:45pm The Effects of Omega-3 Fatty Acids and Fructose on Anxiety-like Symptoms in Male Sprague-Dawley Rats

Daniela Negrete-Moreno

Mentored by Dr. Michelle Vieyra

3:00pm Determining the Role of *Idlrap1a* in Cholesterol Metabolism in Zebrafish

Kali Wiggins

Mentored by Dr. April DeLaurier

3:15pm Analysis of the Zebrafish Transposable Element, *Harbinger3n\_DR*, in Yeast

Sarah Zamiela

Mentored by Dr. C. Nathan Hancock

 $3:30 pm\ Determining\ How\ the\ Loss\ of\ phf21aa$  in Zebrafish Affects Craniofacial Development

**Lacie N Mishoe** 

Mentored by Dr. April DeLaurier

#### **3:45** BREAK

Moderator - Dr. MK Mills

4:00pm Effects of Fish Oil Supplementation on Metabolic Syndrome in Fructose Fed Rats

**Mark Jacob Lott** 

Mentored by Dr. Michelle Vieyra

4:15pm Cloning a Vif-resistant A3G gene into a Lentiviral Vector

**Mckenzie Spires** 

Mentored by Dr. William Jackson

4:30pm Honors Capstone: Optimizing *Tol2* Transposition in Zebrafish

Allison Swiecki

Mentored by Dr. C. Nathan Hancock

4:45pm Effects of the Herbicide Triclopyr on the Behavior and Physiology of Juvenile Frogs

Adam James McFall

Mentored by Dr. Kristina Ramstad

5:00pm The Effects of Fructose and Omega-3 Fatty Acids on Memory in Rats

**Ayron Dupert** 

Mentored by Dr. Michelle Vieyra

#### Session B: B&E 124

Moderator – Dr. Jessica Sullivan

9:00am Testing the Effect of Mold on Germination of the Invasive Annual Grass *Aegilops* triuncialis

Shalyn Najjar

Mentored by Dr. Andrew Dyer

9:15am Patterns of Mercury Bioaccumulation in Alligators from Former Nuclear Cooling Reservoirs on the Savannah River Site, SC

**Charlotte King** 

Mentored by Dr. Kristina Ramstad

9:30am Assessing Species Richness of Mosquito Pathogen Vectors using GIS and Field Observations

**Ronald Willis** 

Mentored by Dr. Jessica Sullivan

9:45am Nesting Behavior of American Wood Storks

**Lauren Smiley** 

Mentored by Dr. Kristina Ramstad

10:00am Genetic Analysis of Nest Parasitism in American Wood Storks

**Rachel Saxon** 

Mentored by Dr. Kristina Ramstad

#### 10:15 BREAK

Moderator – Dr. C. Nathan Hancock

10:30am Determining if SNP4988235 Can Ascertain Lactose Intolerance

**Shekinah Hampton** 

Mentored by Dr. C. Nathan Hancock

10:45am Conservation and Management of Caribbean Hogfish

**Brooklyn McKenzie** 

Mentored by Dr. Virginia Shervette

11:00am Effects of Watershed Urbanization on an Ephemeral Stream Channel

**Christopher Eric Dixon** 

Mentored by Dr. Jessica Sullivan

11:15am Reef Fish Conservation: Age, Growth, and Sexual Maturity of a Caribbean Grouper,

**Katie Eaves** 

Mentored by Dr. Virginia Shervette

11:30am Determining the Global Genetic Population Structure of American Wood Storks,

**Austin Herbert** 

Mentored by Dr. Kristina Ramstad

#### 11:45 BREAK

Moderator – Dr. Clint Page

12:30pm Honors Capstone: Post-translocation Inbreeding and Fitness in Red-cockaded

Woodpeckers **Aisha Kennedy** 

Mentored by Dr. Kristina Ramstad

12:45pm The Effects of a High Fructose Diet and Omega 3s on Testosterone and Reproductive

**Anatomy in Rats** 

**Ben Hutto** 

Mentored by Dr. Michelle Vieyra

1:00pm Invasive Lionfish Reproduction in Waters of Honduras

**Jennifer Dirks** 

Mentored by Dr. Virginia Shervette

1:15pm Reef Fish Conservation: Filling Critical Gaps in Life History for Silk Snapper

**Martis Simmons** 

Mentored by Dr. Virginia Shervette

#### Session C: B&E 122

Moderator – Dr. Doug White

9:45am Honors Capstone: Home Birth: A Good Candidate

**Bethany Charlotte Fordham** Mentored by Dr. Mary Gaffney

10:00am Honors Capstone: Perspective Taking and Stigma Reduction Towards Convicted

**Felons** 

**Gabrielle Gray** 

Mentored by Dr. Adam Pazda

10:15am Bridging the Gap

Kyla Miller

Mentored by Dr. Ravi Naraswamy

10:30am Optimizing an Initiator for Surface-Initiated Kumada Catalyst-Transfer Polymerization

(SI-KCTP)

**Andres Martinez Rodriguez** 

Mentored by Dr. Nicholas Marshall

10:45am Laboratory Studies of Astrophysical Ices

**Katherine Foss** 

Mentored by Dr. Douglas White

#### 11:00 BREAK

Moderator – Dr. Susan Glenn

11:15am Honors Capstone: The Relationship between a Child's Age and their Perception of

**Emotional Invalidation** 

Lily R. Anzuoni

Mentored by Dr. Meredith Elzy

11:30am Honors Capstone: The Effect of Indoor Versus Outdoor Exercise on Mood

**Morgan Amanda Bookstaver** 

Mentored by Dr. Brian Parr

11:45am Applications of Linear Algebra

Calogero Balsamo and Robert A. Garrett

Mentored by Dr. Mohammad Hailat

12:00pm Honors Capstone: The Effects of Body Composition on Fitness Deficits

Joanna Maria Mackey

Mentored by Dr. Brian Parr

12:15pmHonors Capstone: Reducing Anxiety in Pediatric Patients

**Kevin Jared Stogner** 

Mentored by Dr. Mary Gaffney

#### Session D: B&E 116

Moderator – Dr. Deborah McMurtrie

10:45am Personality Traits Effects on Social Media Usage

## Kyah Owusu, Kayla Rea, and Mitch Robinson

Mentored by Dr. Bing Han

11:00am Honors Capstone: Carlee's Cabaret

**Carlee McClary** 

Mentored by Dr. Dewey Scott-Wiley

11:15am Differentiating Instruction for Students with Color Deficiencies

## **Tiffany Zorn and Alex Kinard**

Mentored by Dr. Deborah McMurtrie

11:30am Interactions Skills and Social Media Addiction

Blaire Lynn Effler, Olivia Grace Oates Cheshire, and Deanna Paige Webb

Mentored by Dr. Bing Han

#### 11:45 BREAK

Moderator – Dr. Jeremy Culler

12:00pm Exploring Controversial Topics in Culture (The Hate U Give Novel)

#### **Briante Perkins**

Mentored by Dr. Deborah McMurtrie

12:15pm Dadaism in the Twenty-first Century: The Rise of Millennial Nihilist Humor

#### **Rhianna Smith**

Mentored by Dr. Jeremy Culler

12:30pm Veteran Students Involvement

#### Rebecca Baxa, Miah Byrd, and Jacob Yarborough

Mentored by Dr. Bing Han

12:45pm Honors Capstone: Diversity and Inclusion in the Early Childhood Classroom

#### **Lindsey Calhoun**

Mentored by Dr. Sally McClellan

1:00pm The Influence of Female Evangelical Preachers in Regard to Nancy Towle During the

**Second Great Awakening** 

#### **Emily Ginas**

Mentored by Dr. Elizabeth Georgian

1:15pm The Missing Life of Bryan Hall: A Journey into Nineteenth Century Asylums

## **Abigail Rice**

Mentored by Dr. Elizabeth Georgian

## **Poster Session**

**Poster 1** For the Rest of Us: Reconciling Rural American Poverty and the

**Houston Keenan** 

Mentored by Dr. Devi Dillard-Wright

**Poster 2** Create a Just Intonation Tuning System and Employ it in an Original

**Musical Composition** 

**Elizabeth Platt** 

Mentored by Dr. Richard Maltz

**Poster 3** The Power of Feminine Speech in Shakespearean Literature

**Madeline Smith** 

Mentored by Dr. Katie Kalpin Smith

**Poster 4** Evaluation of *mPing* Transposition in *Arabidopsis thaliana* DNA

**Methylation Mutants** 

**Dalton Bodie** 

Mentored by Dr. C. Nathan Hancock

**Poster 5** Protein in Urine: Death from Nephritis in Females and Males Before and

**After Antibiotics** 

**Arbraeyanna Griffin** 

Mentored by Dr. Andy Dyer

**Poster 6** The Effects of *hdac4* in Craniofacial Development of Zebrafish

Maureen Kamanga

Mentored by Dr. April DeLaurier

**Poster 7** Expression of Pro-apoptotic Bax in a HIV-1 Dependent Lentiviral Vector

**Lance Dylan Reynolds** 

Mentored by Dr. William Jackson

**Poster 8** Benefits of Wartime Military Bases

**Eric G Roberts** 

Mentored by Dr. Andy Dyer

**Poster 9** Determining the Function of *phf21ab* in Craniofacial Development in

Zebrafish

**Rachel Moment** 

Mentored by Dr. April DeLaurier

**Poster 10** The Big Apple Deteriorating: A Comparison of Tuberculosis Death Rates

Between Men and Women

**Johnny Carroll** 

Mentored by Dr. Andy Dyer

Poster 11	Antibiotics Tremendously Decreased Child Mortality from 1928 to 1948
	Sossan Razaee Frotan
	Mentored by Dr. Andy Dyer

- **Poster 12** The Death of a Kidney: Differences in Mortality from Acute Nephritis **Austin Ferguson** Mentored by Dr. Andy Dyer
- **Poster 13** Correlation of the *rs4988235* C/T Single Nucleotide Polymorphism with Lactose Intolerance **Sophie King**Mentored by Dr. C. Nathan Hancock
- Poster 14 Occupational Differences Influenced Cause of Death: A Comparison of Men & Women in Pre and Post-WWII Beaufort, SC Cheyanne Gray
  Mentored by Dr. Andy Dyer
- Poster 15 Physician Density Shifts During World War I: The Difference in Quality of Doctor Diagnoses and Care Between a Military and Rural City During the Years of World War I

  Caleb Westergreen

  Mentored by Dr. Andy Dyer
- Poster 16 Infection Disease vs. Bad Inheritance: Differences in Cause of Deaths between Coastal Regions and Blue Ridge Regions in 1920's South Carolina Demi Moore

  Mentored by Dr. Andy Dyer
- **Poster 17** Constructing a New *Tol2* Transposase Activation Tagging Plasmid **Dania Hailat**Mentored by Dr. C. Nathan Hancock
- Poster 18 Lysing Bacillus cereus with Phage Amidase
  Grant James Stevens
  Mentored by Dr. C. Nathan Hancock and Dr. Clint Page
- Poster 19 Lowcountry Mortality from Infectious Diseases Among Men and Women in the Early 1930's and 40's

  Deion Sanders

  Mentored by Dr. Andy Dyer
- **Poster 20** Sequence Analysis of a miRNA-Induced *Arabidopsis thaliana* Mutant **Karah Moulton**Mentored by Dr. C. Nathan Hancock

Poster 21 Are Rural Communities Causing Lives to be Cut Short: Comparing
Mortality Rates Due to Infectious Disease of African American and White
Males in 1921 and 1951
Jamir Dequan Wiggins
Mentored by Dr. Andy Dyer

Poster 22 A Drop in Numbers: The Effect of Improved Healthcare on Infectious Diseases in Aiken and Allendale in 1935 vs. 1955

Mackinley Minor

Mentored by Dr. Andy Dyer

**Poster 23** Female Deaths During 1932-1949 in Charleston and Barnwell **Kayla Blume**Mentored by Dr. Andy Dyer

Poster 24 Measuring the Viability Effects and Expression of a Vif-resistant A3G in a Cell Culture Model

Madison Elizabeth Carelock

Mentored by Dr. William H. Jackson

**Poster 25** Designing and Cloning an Anti-Vif shRNA to Target HIV Infection **Keileigh McMurray**Mentored by Dr. William H. Jackson

Poster 26 Kidney-related Deaths: A Comparison of Men and Women of Sumter County in 1915, 1925, and 1935

Meryl Bayley Baker

Mentored by Dr. Andy Dyer

**Poster 27** Creating a Reporter Plasmid to Allow Testing of anti-HIV Rev siRNAs **Kylie Tager**Mentored by Dr. William H. Jackson

**Poster 28** Localization of the *Ping* ORF1 and TPase Proteins Mitchell D. Rich
Mentored by Dr. C. Nathan Hancock

Poster 29 Infectious Diseases - The Effect of the Introduction of Antibiotics in Beaufort County
Raven Wrice
Mentored by Dr. Andy Dyer

**Poster 30** Cloning an anti-HIV siRNA Targeted to *Rev* **Q'Ladrin Qourters**Mentored by Dr. William H. Jackson

**Poster 31** Determining if Arabidopsis-produced Phage Proteins Can Inhibit *Erwinia* amylovora

## **Reese King**

Mentored by Dr. C. Nathan Hancock

**Poster 32** Cloning anti-HIV siRNAs to Target *Tat* 

## **Q'May Qourters**

Mentored by Dr. William H. Jackson

**Poster 33** Death from Infectious Disease: African American and Caucasian Males in Aiken and Orangeburg County

## Shaelynn Frederick

Mentored by Dr. Andy Dyer

**Poster 34** Testing DNA-Protein Interactions with Yeast-One Hybrid Assays

## **Tetandianocee Germany**

Mentored by Dr. C. Nathan Hancock

**Poster 35** The Mortality Rate of Infectious Diseases Among African Americans In

Charleston, South Carolina during 1930 and 1946

#### Sharla Hambrick

Mentored by Dr. Andy Dyer

**Poster 36** Expression of *UbiX* and *UbiD* Homologs Comprised Gallate Decarboxylase

from Lactobacillus plantarum WCFS1

## **Harold Bryson McClain**

Mentored by Dr. Kenneth Roberts

**Poster 37** N- and C-Terminus Truncations of 2,4'-Dihydroxyacetophenone

Dioxygenase (DAD)

## **Gabrielle Connorand Najha Smith**

Mentored by Dr. Kenneth Roberts

**Poster 38** Cloning of an Anti-Vif shRNA5111 into the pH1 Stuffer (-) Plasmid

#### **Caroline Cockrell**

Mentored by Dr. William H. Jackson

**Poster 39** The Temperature Dependence of the Solvatochromism of Methylene

**Violet in Primary Alcoholic Solvents** 

Sara Villamizar

Mentored by Dr. Monty Fetterolf

**Poster 40** Pneumonia in the Mid-1900's: Deaths Due to Pneumonia decrease with

the Introduction of Antibiotics

Jada Dinc

Mentored by Dr. Andy Dyer

Poster 41 Tuberculosis- a Silent Killer: A Look Into How Many People Died in Urban **Counties Versus Rural Counties Arthur Christian Ward** Mentored by Dr. Andy Dyer

Using Dissolved Organic Matter from Wetland Vegetation to Decrease the Poster 42 Bioavailability of Copper to Ceriodaphnia dubia

**Carol Ann Webb** 

Mentored by Dr. Michele Harmon

Poster 43 Tracking Fecal Pollution Sources in an Urban Watershed in Aiken, SC **Pressley Wilson and Ana Hebert** Mentored by Dr. Michele Harmon

Mosquito Species Richness in Residential and Non-Residential Poster 44

**Environments** 

**Ronald Willis** 

Mentored by Dr. Mary K. Mills

Poster 45 Dysentery Disease in Men and Women

**Shanteace Sulton** 

Mentored by Dr. Andy Dyer

Determining the Incidence on Regions and Groups of Streptococcus Poster 46 pnemoniae: A 1940 Study of South Carolina

**Gladys Cruz Ramos** 

Mentored by Dr. Andy Dyer

The Help of Antibiotics: Cause of Death (in Women) in 1918 vs 1948 Poster 47 **Courtney Cierra Cheatham** Mentored by Dr. Andy Dyer

As One Door Closes Another One Opens: Increased Life Expectancy due to Poster 48 the Creation of Antibiotics and Vaccines Leads to an Increase in Cardiovascular Related Deaths.

Kaiti Walker

Mentored by Dr. Andy Dyer

Thermophysical Properties of Ionic Liquid Based Nanofluids Poster 49

**Kevin Main and Daniel McDaniel** 

Mentored by Dr. Titan Paul

Effect of Nanoparticles Shape on Thermal Conductivity of Ionic Liquids Poster 50

**Based Nanofluids** 

**Brandon Eberl** 

Mentored by Dr. Titan Paul

Poster 51	Effects of Post-Manufacturing Processes on Porosity of 3D-Printed Pressure Vessels <b>Brandon Eberland and Christopher Mikolanis</b> Mentored by Dr. Bethany Fralick
Poster 52	Autoneum Efficiency Project <b>Chelsey Schwartzand and Rebecca Richardson</b> Mentored by Dr. Bethany Fralick
Poster 53	Flow-Loop for Nano-particle Enhanced Ionic Liquid <b>Rebekah Sightlerand and David Mast</b> Mentored by Dr. Bethany Fralick
Poster 54	Producing Ammonia <b>Travis Keisler, Amber Riedel, and Sade Johnson</b> Mentored by Dr. Bethany Fralick
Poster 55	Bridgestone - Tire Grinding Adrianna Gladney, Kenneth Race King, and Taylor Nicole Brantley Mentored by Dr. Bethany Fralick
Poster 56	Postpartum Depression Carsyn Lowe, Sydney Williams, and Taylor Wallace Mentored by Dr. Mary Gaffney
Poster 57	Electronic Cigarettes vs. Tobacco Cigarettes  Jenna Ann Sills, Sheila Huffman, and Yennyfer Bullock  Mentored by Dr. Mary Gaffney
Poster 58	Magnesium Sulfate for Treatment of Status Asthmaticus Carol Utter, Janay Hampton, Joseph Brewer, and La'Naisha Proctor Mentored by Dr. Mary Gaffney
Poster 59	The Influence of Dressing Types on Diabetic Foot Ulcer Healing <b>Kayla Williams, Brittney Barnes, and Louis Nguyen</b> Mentored by Dr. Mary Gaffney
Poster 60	The Influence of Strength and Power on Rowing Skierg Performance <b>Kaitlyn Armstrong</b> Mentored by Dr. Andrew Hatchett
Poster 61	The Influence Cannabidiol has on Delayed Onset of Muscle Soreness <b>Kaitlyn Armstrong and Brittany Hughes</b> Mentored by Dr. Andrew Hatchett

Poster 62	The Effect of Low to Moderate Intensity Exercise on Dementia Patients <b>Logan G. Rock</b> Mentored by Dr. Brian Parr
Poster 63	Type I Diabetes a1c Control: MDI Versus Inulin Therapy Veronica Alvarez, Jada Simpson, and Xavier Dixon Mentored by Dr. Mary Gaffney
Poster 64	Effects of Exercise in Children Diagnosed with ASD <b>Madison Johnson</b> Mentored by Dr. Brian Parr
Poster 65	Mass Casualty Triage Allison Glenn, Destiny McMickel, Kyle Tackeberry, and Kayla Muse Mentored by Dr. Mary Gaffney
Poster 66	Exercise and Treatment/Prevention of Stroke: A Review of Literature <b>Tyler Barton</b> Mentored by Dr. Brian Parr
Poster 67	Use of Smart Pumps to Prevent Pediatric Medication Errors Ashlyn Freeman Mentored by Dr. Mary Gaffney
Poster 68	Using Exercise to Improve Cognitive Function in the Elderly <b>Kelly Lynn Watson</b> Mentored by Dr. Brian Parr
Poster 69	The Effect of Education on the Prevention of Diabetic Foot Ulcers <b>Bethany Jones, Pamela Khar Enanga, and Roberto Vital</b> Mentored by Dr. Mary Gaffney
Poster 70	The Effect of Exercise on Individuals with Parkinson's Disease <b>Yasmine Samuel</b> Mentored by Dr. Brian Parr
Poster 71	Pediatric Septic Shock <b>Emily Hall, Abigail Abbott, Shelby Jones, and Olivia Floyd</b> Mentored by Dr. Mary Gaffney
Poster 72	Exercise and Substance Use Disorders: A Literature Review <b>Krystal Goings</b> Mentored by Dr. Brian Parr

Poster 73 Interventions for Veterans with Tinnitus
Esmirna Sanchez Barron, Cheyanne Cashwell, and Julia
Hammond
Mentored by Dr. Mary Gaffney

**Poster 74** The Effect of Exercise on Attention and Executive Function in Elementary

Aged Children: A Review of the Literature

**Mallory Crews** 

Mentored by Dr. Brian Parr

**Poster 75** Medicinal Marijuana Treatment for Drug Resistant Epilepsy

**Hannah Bonham** 

Mentored by Dr. Mary Gaffney

**Poster 76** Exercise and Addiction Recovery: A Review of Literature

**Mary Elisabeth Mize** Mentored by Dr. Brian Parr

**Poster 77** The Relationship Between Analgesia During Delivery and Postpartum

Depression

**Jessalyn Brantley** 

Mentored by Dr. Mary Gaffney

**Poster 78** Math Anxiety May Be Reduced With Awareness and a Positive

Interpretation

**Hope Adams** 

Mentored by Dr. Jane Stafford

**Poster 79** For Inpatients with Life Limiting Conditions, Do Palliative Care Consults

Reduce Healthcare Utilization After Discharge

Kevin Matinez Runz, Hannah Hoskins, Lauren Prather, and

**Brittany Bowen** 

Mentored by Dr. Mary Gaffney

**Poster 80** Academic Preparedness and the Transition from High School to College

Among STEM Majors Versus Non-STEM Majors

Akari Stolt, Asma Almutairi, and Haley Lowe

Mentored by Dr. Laura Swain

**Poster 81** Perinatal Outcomes Related to Premature Multifetal Pregnancies

Kiana Franklin

Mentored by Dr. Mary Gaffney

Poster 82 Counterfactual Thinking and the First Instinct Fallacy: Should I Stay or Should I go? Replication and Extension
Anna Erin Deegan, Erin Madison Cunningham, Scott Allan
Eyth, and Katie Elizabeth Wolfe
Mentored by Dr. Adam Pazda

**Poster 83** Effects of Exercise on Anxiety Disorders: A Literature Review **LaTesha Brandon**Mentored by Dr. Brian Parr

Poster 84 Bringing Community Problems Out of the Shadows or Fueling the Stigma? The Impact of Opioid Overdose Photos on Stigma, Explicit Bias, Willingness to Help, and Support for Policy Items
Anne Parent
Mentored by Dr. Maureen Carrigan

Poster 85 Is Post ICU Care More Effective at Reducing Post-Intensive Care Syndrome than During ICU Care

Mary Jauch, Laura Valdes, and Chandler Alloways

Mentored by Dr. Mary Gaffney

Poster 86 Alpha Band Wave Activity in Relation to Anxiety and Depressive Symptoms
Eliya Husid
Mentored by Dr. Laura Swain

**Poster 87** High Carb Diet and Activity-Based Anorexia in Rats **Sarah Przywara and Collytte Cederstrom** Mentored by Dr. Ed Callen

**Poster 88** Housing Opportunities for Adults with Intellectual Disabilities **Victoria Reyes, Makela Ann McAlpin**Mentored by Dr. Melissa Martin

**Poster 89** Nursing Ethics Surrounding Physician Assisted Suicide **Eirian Hackenberg**Mentored by Dr. Mary Gaffney

**Poster 90** Course Work Opportunities for Adults with Intellectual Disabilities **Kaelen Faith Harper and Margaret Langford**Mentored by Dr. Melissa Martin

Poster 91 The Desired Number of Sexual Partners as a Function of Gender, Sexual Risks, and the Meaning of "Ideal"

Heather Crespo, Mary Duffield, Scottie Melvin, and Halle Kneese

Mentored by Dr. Adam Pazda

- **Poster 92** Employment Opportunities for Adults with Intellectual Disabilities **Morgan D. Foster and Emily A. Blankenship** Mentored by Dr. Melissa Martin
- Poster 93 Poetically Influenced
  Briana Risher, Raven Ham, Sarah Johnson, and Taylor Allen
  Mentored by Dr. Adam Pazda
- **Poster 94** Fear Incubation and Generalization after Reinstatement **Collytte Cederstrom and Sarah Przywara**Mentored by Dr. Ed Callen
- Poster 95 Luck, Knowledge, and Thinking Styles
  Jennifer Bull, Brandon Hill, Kiamondi Thomas, and Lily
  Anzuoni
  Mentored by Dr. Adam Pazda

#### With Gratitude

We wish to thank USC Aiken alumna, Ms. Celeste Suggs, for her generous contribution and continuous support of Research Day.



"I do believe that exposure educates us—exposure to information, to experiences, to different types of people of ways of living and to Research Day presentations—all these exposures give us different views. In sorting and comprehending these views, we are learning."

## - USC Aiken alumna

We also wish to thank the following:

Scholar Showcase Organizing Committee:

Dr. Bill Jackson Dr. C. Nathan Hancock Dr. Jeremy Culler Dr. Michele Harmon **Technical Assistance**Prof. Brad Reinhart
Stephanie Diaz
Jacob Reagin

**Center for Research Excellence** 

**USCA Office of Academic Affairs**