



Poster Session 1

Johnson Hall Lobby 12:00 – 1:30

Poster Number	Author(s)	Presentation Title
1	Tyler Reese	ACL and Achilles Tears on Artificial vs Natural Grass Playing Surfaces
2	Porsha Nesbitt	Adverse Childhood Experiences Predict Adult Autonomy: the Mediating Role of Post-Traumatic Growth
3	Porsha Nesbitt	Regulatory Orientation Predicts Efficacy of Reappraisal of Trauma
4	Casey L Green, Leighton Shehan	An Investigation of a Potential Subspecies of the Schweinitz's Sunflower (<i>Helianthus schweinitzii</i> , Asteraceae)
5	Parker Kruglewicz, Sadie Guest, Hailey Roether, Nathan Wheaton, Kaniya Simpson	Analyzing Stock Market Performance and Forecasting Stock Prices
6	Nicole A Riera	Breathe Wellness Center
7	Sydney Elise Lyons	Calculating Erosional Rates and Carbon Loss Along Southeastern Coastal Vegetated Landscapes
8	Layla GM Herndon	Chick RGC and DRG Growth Cone Collapse Response to Semaphorin-3A
9	Bradlee Bell	Comprehensive Impact of Quality Daycare Attendance on Psychological Development: a Multi-Dimensional Analysis
10	Maddesyn Graham, Sarah E Powell, Bradlee K Bell	Perceived Vs. Actual Support: Relationships with Mental Health
11	Michelle Aguilar-Gaspar, Erin Adams, Alexandra Gebbia	Detection of Novel G-Quadruplexes in the RYBP Gene Promoter
12	Cheryl Ann Clack	Embezzlement and Corruption in Chester County, South Carolina
13	Chandler Bowers	Exercise, Sleep, and Athletic Performance
14	Olivia Lantz	Fraud and the Accounting Department

15	Hannah E Duncan, Israel A Bellinger, Riley M Burn, Chastity H Chisolm, Fisher A Cobb, Kalli M Green, Madelynn P Harding, Amari R Johnson, Rachel A Leek, Breanna A Menard, Ciaran L Murphy, Destiny N Thompson, Gwendolyn R Tomlin	Genomic Annotation of Mycobacteriophage Issimir
16	Emily Hansford	Habitat Use by Eastern Box Turtles (<i>Terrapene Carolina Carolina</i>) at Southern 8ths Farm
17	Sydney L Helms	How Hearing Loss Affects Mental Decline and Dementia
18	Nicholas Ryan Parker	How to Optimize Muscle Hypertrophy Through Manipulation of Training Variables
19	Cierra Haynes	Public's Perception on Racial Profiling in Relation to Race and Social Class
20	Celina Burles	Injuries in Gymnastics: Minimizing Risk and Facilitating Return to Sport
21	Connor Dixon, Ja'Kearah Dunbar, Angela Caston	Maladaptive Daydreaming Predicts Stress, Externalized Responsibility, and Poor Parent Relationships
22	Jadyn Williams, Morgan Hunter	Nucleic Acid Aptamer Au/Ag Nanoparticle Conjugates as Trojan-Horse Drug Delivery Vehicles in the Fight Against Bacterial Infections
23	Claire Roberts	Parental Perceptions of Reading in Early Childhood
24	Layla GM Herndon, Alexis R. Atkinson, Abby G Bowers, JC Ferebee, Chase A Keisler, Kaylyn L Little, Grace E Ouzts, Amaya O Payton, Lidia A Peralta, Julianne V Phu, Maya G Scott, Bryson E Vaughan, Karissa M Wilczak, Jessica E Morgan	Continued Characterization of Mycobacteriophage <i>Explosionervosa</i>
25	Nicholas Stalford	Post-Fire Size Recovery of the Resprouting Species <i>Sassafras Albidum</i> and <i>Vaccinium Arboreum</i> in Longleaf Pine Sandhills
26	Javius Ramirez	Preventing Chronic Diseases Through Exercise
27	Georgia E Gosselin, Riley B Schroeder, Parker L Short, Catherine I Windham	Relationships Between Self-Esteem and Perceived Social Support
28	Livvia Zephyrah Biondo	Salinity Gradients in Vegetated Sand Dunes in North Florida Atlantic Coastlines
29	Chastity H Chisolm, Israel A Bellinger, Riley M Burn, Fisher A Cobb, Hannah E Duncan, Kalli M Green, Madelynn P Harding, Amari R Johnson, Rachel A Leek, Breanna A Menard, Ciaran L Murphy, Destiny N Thompson, Gwendolyn R Tomlin, Jessica E Morgan	Sea Students Discover Bacterial Viruses in Winthrop's Soil
30	Courtney Miller	Characterization of the Interplay Between Phosphorylation and Dimerization of RitR

31	Mackenzie Miller	Standard Dilution Analysis of Capsaicin in Hot Sauce
32	Rachel Griffith	Suicidal Rates Within College Students
33	Ainsley C. McCarthy	The Cracks in South Carolina's Road Safety Provisions
34	Catherine Windham	The Criterion Validity of a Computer-Adaptive Assessment for a Statewide High-Stakes Reading Assessment
35	Damien R Poston	The Effects of Different Types of Exercises to Aid Senior Adults with Everyday Movements and Stability
36	Diashia Anthony	The Effects of Going Back to Sports or Daily Life Activities Too Soon After An Anterior Cruciate Injury
37	Henryk G Halka, Jada Fogle	The Effects of Turbidity on Bluegill Sunfish(Lepomis Macrochirus)
38	Brooke Uleano	The Neglect of Males and Disordered Eating
39	Cian Gareau	The Relationship that a "Transgender" History Has with Current Laws and Regulations Regarding Gender Non-Conformity Around the Globe
40	Gwendolyn R Tomlin, Israel A Bellinger, Riley M Burn, Chastity H Chisolm, Fisher A Cobb, Hannah E Duncan, Kalli M Green, Madelynn P Harding, Amari R Johnson, Rachel A Leek, Breanna A Menard, Ciarán L Murphy, Destiny N Thompson	Using Bioinformatics to Analyze the Genome of the Bacteriophage Dove
41	Matthew Funderburk, Bryanna Washington, Andrew Proteau, Rachel Brown, Austin Kent	Using Linear Regression to Determine Key Factors for the Housing Prices in California
42	Jaylin Sypolt, Mackenzie Paul	Utilizing the Brook Rearrangement to Form Γ -Ketooximes and Their Silyl Enol Ethers from Acylisoxazolines
43	Sera Crookes	Translating the Moral Foundations into the Language of Schwartz Value Theory: Moral Foundations or Just Values?
44	Sera Crookes	Traumatic Experiences of Discrimination, Social Support, and Post-Traumatic Growth Predict Subjective Well-Being