

# SCHEDULE OF POSTER PRESENTATIONS

(BY LAST NAME)

**\*\*ALL POSTER PRESENTATIONS WILL BE IN THE CONE BALLROOM\*\***

Poster No.	Student Presenter(s)	1 <sup>st</sup> Student's Major	Title of Presentation	9:30-10:30	10:45-11:45	1:00-1:55	2:00-2:55
1	Gabriell Allred	Biology	Study of Symbiotic Relationship Between Arbuscular Mycorrhizal Fungi, Rhizobia, and Legumes	X			
2	Breanna Alston	Chemistry	Potential Mechanisms of Caffeine's Protective Effect Against Depression: Moderation of Distress and Sleep Duration Predicting Cortisol Awakening Response			X	
3	Lianny Araujo-Martinez	Human Development and Family Studies	Children's Early Mathematical Skills: The Role of Formal and Informal Home Numeracy Practices		X		
4	Daniel Araya	Biology	Expression of Pyrococcus furiosus thioredoxin (PfTrx) in Transgenic Tobacco for Enhanced Abiotic Stress Tolerance		X		
5	Amanda Noelle-Astillero	Classical Studies	The Imitation Game: Using Nanotech and Artifacts for Academic Accessibility				X
6	Kimberly Cang & Tiffany Tan	Biology	Conversations About Discrimination Among Asian American Parents and Adolescents			X	
7	Nathaly Castro	Kinesiology	The Moderating Role of Adolescent Girl's Physical Activity Facilitators on the Association Between Affect and Engagement Level of Physical Activity				X
8	Nathan Dang	Public Health Education	Chronic Health Disparities in the U.S. Hmong Population: A National Profile with Implications for a Community-Driven Needs Assessment in NC		X		
9	Jay Darden	Women's and Gender Studies	Art is a Weapon: Critiquing War, Culture, and Society			X	

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10	Krystajah Davis	Psychology	Contextualizing Communication: Effects of Everyday Activities on Parental Language Input in Naturalistic Audio Samples			X	
11	Grant Develle, Sarah Korb, Felix Russo-Weatherly, & Nolan Garci	Human Development and Family Studies	Understanding The Biochemical Applications of pH Manipulation in Dairy Products	X			
12	Victoria Farris	Chemistry	Metabolomic Profiling of Soil Fungi for the Discovery of Antimicrobial Properties Against Gram-Positive and Gram-Negative Bacterial Strains	X			
13	Stephanie Fisher-Huynh	Biology	Increasing CRISPR-based Gene Editing Specificity Through Extended CRISPR RNAs				X
14	Katelyn Garton, Kate McDavid, Alyese Whitecar, & Anthony Hines	Biology	TLeaf Ontogeny and Variation in the Plant Phenology of Different Plant Species May Help Explain the Life History Traits of Specialist Insects.			X	
15	Aaron Goldman	Psychology	The Influence of Correction Type and Source Credibility on the Belief in Fake News		X		
16	Brianna Gomez	Anthropology	Investigating the Impacts of Phytotoxins on Lemnaceae Growth	X			
17	Dominique Gould & Amanda Weller	Biology	From Specimen to Open Data: Digitizing the UNCG Mammal Biodiversity Collection		X		

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18	Kyla Grant	Biology	The Uptake of 80 nm Nanoplastics by Human Aortic Endothelial Cells	X			
19	Jamie Gross	Classical Studies	Divine Dice: Dice Oracles and the Divination Hierarchy of Termessos			X	
20	Emily Guinn	Chemistry	Studies Towards the Regioselective Claisen Rearrangement of Meta-Substituted Allyloxy Benzenes		X		
21	Kya Hargan & Rosalie Terry	Biology	Investigating Changes in Bison Grazing and Insect Herbivory Preference After Long-Term Grazing Exclusion in Tallgrass Prairie			X	
22	Jackie Hayden	Biology	Patterns in Flea Abundance on Small Mammals in Mongolia	X			
23	Matthew Henderson	Anthropology	Zooarchaeological Considerations at Crusader-Period Caesarea Maritima				X
24	Karla Hernandez-Alvarez & Rayhanatou Issoufou	Public Health Education	HIV Among Women in the South: An Undergraduate Summer Research Training Program in Public Health				X
25	Taylor Hine & Emoni Wiley	Human Development and Family Studies	Examining Mental Health Impacts in Black Youth from Childhood Exposure to Gun Violence.	X			
26	Sarah Hudson	Biology	Exposure to Microplastics and Nanoplastics (MNPLs) Triggered Inflammatory Response in Human Aortic Endothelial Cells (HAEC)	X			

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27	Jessica Jacob	Anthropology	Three-Dimensional Models of Taphonomic Modifications to Bone			X	
28	Yeancarlos Jalouf Zogbi & Grant Koher	Biology	Māmaki Ethanol Extracts Inhibit TNF- $\alpha$ -Induced Endothelial Proinflammatory Gene Expression in Human Aortic Endothelial Cells		X		
29	Amber Johnson	Biology	Determining Rhizobia Strain Effectiveness for Use in Legume Inoculations				X
30	Iman Khan	Kinesiology	Physical Activity and Affect in Adolescent Girls			X	
31	Olivia Kjuka & Olivia Militello	Biology	Inundation Effects on <i>Schizachyrium scoparium</i> Resource Allocation	X			
32	Aryan Kotian & Aaliyah Washington	Biology	How does Lytic Replication of Epstein-Barr Virus Hijack Cellular Pathways to Enable Metastasis of Cancer Cells?		X		
33	Melanie Lancelot & Tabitha Reid	Psychology	Interplay of Depression Symptoms and Risk Factors with Lab-Based Stressor Negative Evaluation Level Predicting Behavioral Engagement				X
34	Tiana Lillevig	Chemistry	Utilization of Chiral Brønsted Acids to Form Enantioenriched $\delta$ -Lactams	X			
35	Ava Miller, Olivia Chapman, Kristin Stierman, & Abigail Mendoza-Garcia	Biology	Testing the Extent of Dehnel's Phenomenon	X			

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36	Corban Mills & Hayley Liebenow	Psychology	The Look of Racism: Examining Black and White American's Implicit Trait Perceptions of Racial Prejudice			X	
37	Janasia Moody	Kinesiology	Identifying Associations Between Adolescent Girl's Depressive Symptoms, Physical Activity and Sedentary Behavior				X
38	Maggie O'Daniel	Biology	Analysis of Silicon Transporter Genes in Tef		X		
39	Mason Page & Briana Tabor	Psychology	Coping Style as a Moderator Between Anxiety Sensitivity and Alexithymia in Trauma-Exposed Individuals		X		
40	Devyani Patel	Chemistry	Strain and Growth Condition Studies to Enhance the Production of Verticillin A and Verticillin D	X			
41	Mariana Quinonez-Medina	Kinesiology	Exploring the Differential Effects of Sport Participation on Cognitive Control in 9–10-Year-Olds		X		
42	Karime Ruiz-Saldana & Viviane Oyiwola	Public Health Education	Evaluating the Influence of an Additive Genetic Score of Serotonin Variants with Recent Life Stress on Personality Variables in Emerging Adults		X		
43	Tiffany Stephens & Rebecca Skebeck	Archaeology	The Lost Line: A Study of the Third Line at Guilford Courthouse National Military Park			X	
44	Tiffany Stephens	Classical Studies	Ceramic Lamps from the Insula of the Menander: A Window into Local Pottery Production and Consumption Habits	X			

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45	Canaan Strickland	Psychology	The Role of Rural Religiosity in Predicting Help-Seeking Attitudes	X			
46	Tiffany Tan	Psychology	Parental Socialization and Personal Behavioral Styles Relating to Mental and Academic Outcomes in Young Adults of Color				X
47	Marcos Tapia	Chemistry	Electronic Absorption Spectroelectrochemical Studies of Fungal Perylenequinones for Understanding Their Roles as Potential Photodynamic Agents			X	
48	Kathryn Tarr & Abigail Stubblefield	Chemistry	Fungi-Free Purification of the Chlorination Enzyme from the Fungal Biosynthesis of Sporidesmin			X	
49	Sydney Thompson	Chemistry	Comparison of Secondary-Structure Prediction Programs Based on Accuracy		X		
50	Milan Toomer	Biology	Understanding the Role of Mutualistic Bacteria in Driving Coexistence Among Legume Plants in Mesic Grasslands	X			
51	Alexa Villarreal	Public Health Education	Effects of Psychosocial Predictors on Female Adolescents Daily Physical Activity			X	
52	Kendal Walker	Mathematics & Statistics	STEM Enrollment Gaps by Race/Ethnicity and Gender Before and After the COVID Pandemic: Evidence from North Carolina Public Colleges and Universities				X

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53	Bayley Wellons	Psychology	An Eye-Tracking Study of News Headline Reading After Reading Fake News Corrections	X			
54	Miranda Williams & Cayden Hattaway	Biology	Climate Change and the Longleaf Pine Savanna: Effects of Freshwater and Saltwater Inundation on Schizachyrium scoparium Leaf Characteristics			X	