UNCG Undergraduate Research, Scholarship and Creativity Office Undergraduate Research and Creativity Awards Summer 2025			
Student	**Faculty Mentor**	**Department**	**Project Title**
Elias Downing	Georgios Doudalis	Classical Studies	Rituals and Ceramics: Pottery Analysis and the Creation of Minoan Social Identities in the Late Bronze Age (1675-1430 B.C)
Elisabeth Eleazer	Gwen Robbins Schug	Biology	Ethical Citation of human skeletal remains
Aminah Coppage & Mallory Cox-Shreffer	Leah Sobsey & Tara Webb	School of Art	CVPA Pollinator Garden expansion Project
Niraj Sah	Jia Zhenquan	Biology	Exploring Hydrogen (H202) Peroxide Free Radical Scavenging Activity of Hawaiian Mamaki Tea (Pipturus albidus)
Till Parker	Liam Duffy	Chemistry and Biochemistry	Simulations of neutral molecule trajectories through a Stark guide and decelerator
Citlaly Landin-Bermudez	Liam Duffy	Chemistry and Biochemistry	A Spectroscopic Analysis of Plant Volatile Organic Compounds Using Millimeter-Wave Spectroscopy
Aubry Shehan	Sarah Koerner	Biology	The impact of nitrogen deposition on soil macroinvertebrates and bacteria
Rae Saleh	Ana Dominique A Sucaldito	Public Health Education	Va Meh Du (My Big Brother): A Mental Health Intervention for Karenni Refugees

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Elliot Turbeville	Kimberly Komatsu	Biology	Impacts of long-term elevated soil nitrogen on plant drought resistance
Emma Sharpe	Jennifer Etnier	Kinesiology	Seated Activites, Physical Activity Levels, and Cognition in Middle-Aged Adults at Increased Risk for Alzheimer's Disease
Serenity Owens	Kevin Wilcox	Biology	Testing biodiversity ecosystem functioning theory in piedmont prairie seed mixes: employing robust non-destructive methods for estimating plant growth
Jasmin Grillo	Jason Reddick	Chemistry and Biochemistry	Preparation and analysis of the O-methyltransferase Spd7 from the Fungal Biosynthesis of Sporides-min
Ryan Hargrove	Kimberly Komatsu	Biology	Exploring Environmental Influences on Gingerol Production in Ginger Plants
Julie Amani	Cassandra Workman	Anthropology	Investigating the Water, Food, Energy Nexus In Chatham County, North Carolina

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Jessica Jacob	Cassandra Workman	Anthropology	International: Syndemic Resource Insecurity: Assessing Water, Food, and Sanitation Insecurities and Related Risk Perception in Malawi
Alissa Martinez	Jonathan Chekan	Chemistry and Biochemistry	Discovery of RiPP-Derived Natural Products From Streptococcus mutans
Olivia Walker	Nick Ader	Biology	The role of Alx1 in regulating nuclear envelope sealing
Jada Byrd	Bryan McLean	Biology	An analysis of subterranean lifestyle evolution in rodents using new data from microCT scanning of museum specimens
George Gil	Nick Oberlis	Chemistry and Biochemistry	Isolation and Structure Elucidation of Polyhydroxyanthroquinones
Kasey Johnson	Sharon Morrison	Department of Public Health Education	Language Access: A key to Health Equity in Local Immigrant and Refugee Communities