

May 2023 Symposium Summary

Student Researcher of the Year- Kieran Allowitz, “Benfotiamine, a vitamin B1 derivative, inhibits VEGF-induced angiogenesis” and “Tactile Gamification of Immunology Concepts”

Student Basic Science Research Award- Trevor Plowman, “Tactile Gamification of Immunology Concepts” and “Benfotiamine, a vitamin B1 derivative, inhibits VEGF-induced angiogenesis”.

Student Education Research Award- Caleb McKee “Tactile Gamification of Immunology Concepts”

Student Collaboration Research Award- Brittney Harrell “A Systematic Review: Rural Health Disparities During the COVID-19 Pandemic in the United States”

Student Innovator of the Year- Alfred Amendolara “Breast Cancer Subtyping of The Cancer Genome Atlas (TCGA) Samples”, “The use of artificial intelligence screening tools for systematic review substantially reduces workload”, “Protein Modeling may reveal direct KCC2 agonist”, “Comparison of DNA Extraction Methods for Soft Tissue Samples”, “Appearance of reactive hypoglycemia in otherwise healthy patients with treatment resistant migraine”, “Testing Extraction of DNA from Lipid-Rich Tissues Using Various Reagents and Commercially Available Kits” and “Heterodyned Whole-Body Vibration Ameliorates Anxiety in Opioid-Use Disorder”

Student Clinical Research Award- Aparna Naik “Appearance of reactive hypoglycemia in otherwise healthy patients with treatment resistant migraine”

Student Research Citations- Veronica Wu, Nathaniel Hill, Taylor Briggs, Rose Goodman, Mark Stoll, Maria de Los Santos, John Dougherty Jr., Jackson Nielsen, Ryan Powers, Aliea Jalali, Talia Swanke, Steve Cohcancela Guzman