Mississippi State University
April 12, 2024
1:30 p.m. to 4 p.m.

WELCOME
1:30 p.m.

SESSION 1
1:35 p.m. to 2:00 p.m.

Emma Palmer, Biochemistry, Increased levels of MMPs impair motor function in a fly model of spinocerebella ataxia type 1
Tyrus Smith, Psychology, Individual Difference in Strategy Selection
Naoufel Ghannami, Mechanical Engineering, Resilience Quantification of Space Habitats through Virtual Testing

BREAK 2:05 p.m. to 2:15 p.m.

SESSION 2
2:15 p.m. to 2:40 p.m.

Jillian Robinette, Agribusiness, Improved Herbicide Selectivity in Tomato by Safening Action
Lana Evans, Biological Sciences, Time Restricted feeding reduces progressive proteinuria in obese Dahl salt-sensitive rats prior to puberty
Madelyn Hunter, Biochemistry, Circadian locomotor activity patterns exhibit sexual dimorphism in a Drosophila model of Spinocerebella ataxia Type 1
Jacqueline Enriquez, Architecture, Indigenous Technologies in Architecture
Jennifer Bittner, Microbiology, Laboratory Studies of Movement and Microenvironment Choices of Engorged Adult Female Gulf Coast Ticks, Amblyomma maculatum
Deja Howard, Psychology, FirshFirst! Zambia: ComFA+Fish: A Innovative Solution Addressing Childhood Malnutrition in Zambia and Beyond
Tony Owens, Interdisciplinary Studies, An investigation into Social Vulnerability and Flood Risks in the Yazoo-Mississippi Delta


CLOSING REMARKS AND PEOPLE’S CHOICE VOTING 2:40 P.M.