



HEALTHIER LIVES THROUGH SCIENTIFIC DISCOVERY IN FOOD, NUTRITION, AND DIET

Foods for Health

Seed Grants Co-funded by FFH

Year	Project	Team	Amount	Funding Partner
2023	Using Machine Learning and Animal Models to Reveal Bacterial Subnetworks Essential for Development Within Complex Gut Microbiomes	Zakee Sabre (ASC), Tanya Berger Wolf (ASC/COE)	\$20,000	Translational Data Analytics Institute
2024	Understanding the role of tomato steroidal alkaloids on adipose neurovascular health in obesity and obesity associated pancreatic cancer	Zobeida Cruz-Monseratte (COM), Kristy Townsend (COM), Jessica Cooperstone (CFAES)	\$75,000	College of Food, Agricultural & Environmental Sciences and the OSU Comprehensive Cancer Center
2024	Prevention of Cancer Cachexia by Dietary Naringenin: Impact on the Gut-Brain Axis	Martha Belury (CFAES), Dan Spakowicz (COM), Leah Pyter (COM)	\$75,000	College of Food, Agricultural & Environmental Sciences and the OSU Comprehensive Cancer Center
2024	Gut microbiome-mediated cancer prevention effects of whole wheat bread and its bioactives	Jiangjiang (Chris) Zhu (EHE), Devin Peterson (CFAES)	\$50,000	College of Food, Agricultural & Environmental Sciences and the OSU Comprehensive Cancer Center