

# POSTER SESSION

Organized by Presenter's Last Name

First Name	Last Name	Poster Title
Ashley	Bigge	Heart rate variability patterns as indicators of stress and welfare in leghorn hens: A comparative housing system study
Ed	Cahoon	Center for Plant Science Innovation
Shimin	Chen	Proteomic Analysis of Oil-Roasted Cashew Using Experimentally Confirmed Genome Database Resources
Saurav	Das	Alternative Crops for Semi-Arid High Plains
Enshi	Liu	Production, purification, and biochemical characterization of aryl alcohol oxidase and lignin peroxidase - lignin degrading enzymes produced by recombinant Aspergillus nidulans strain
Morgan	McPherson	Current Season N Fertilization Rate, not Prior N History, Dictates Extramatrix Hyphal Biomass of AMF in Soil at Maize Reproduction
Josh	Murman	Flex-Ro: Control System Implementation and Field Phenotyping Application Evaluation
Emerson	Nolasco	Evaluating the Efficacy of Whole Cooked Enriched-eggs in Modulating the Health-Beneficial Biological Activity
Scott	O'Neal	Pesticide exposure reduces the survival of virus-infected honey bees
Osler	Ortez	EAR FORMATION ISSUES IN CORN: A FIELD SURVEY
Irene	Padasas	The Role of Youth in Rural Entrepreneurship
Leslie	Rault	Expression changes of cytochrome P450s and ABC transporters in Aedes aegypti due to age, sex, and pyrethroid-resistance status
Patricia	Reyes	Characterization of proteins extracted from ESM fraction of processed ESW
Leslie	Ronish	Molecular Mechanisms of Clostridium difficile Biofilm Formation
Isaac	Rukundo	Use of a handheld near infrared spectrometer and partial least squares regression to quantify metanil yellow adulteration in turmeric powder
Dongxue	Shi	Effect of chitin on antibiotic and lytic enzyme gene expression by the biocontrol bacterium Lysobacter enzymogenes
Ashley	Stengel	PhD Program in Complex Biosystems
Adam	Striegel	Comparison of Herbicide Programs in Conventional, Glufosinate, and Glyphosate/Dicamba-Resistant Soybeans Across Nebraska
ALI	UBEYITOGULLARI	Enhancing Bioaccessibility of Curcumin Using Nanoporous Starch Aerogel
Tushar	Verma	Safe -harbor conditions for extrusion of low moisture food
Yongjun	Wang	Biomedical and Obesity Research Core
Xinyao	Wei	Ethylene Oxide Fumigation for Inactivation of Salmonella spp. in Black Peppercorn
Yibo	Xian	Resistant starch supplementation and host genotype differentially modulate gut microbiota composition