

**41st Annual Tennessee State University-wide
Research Symposium**

Faculty Oral Presentation Listing

Research and Sponsored Programs, Room 163

Friday, April 5th, 9:00 AM-12:00 PM

Poster ID	Title	Department	First Author
FO-01	Mapping Neonatal Abstinence Syndrome (NAS) in Davidson County, Tennessee	Respiratory Therapy and Health Information	Dr. Brenda Batts
FO-02	Yield potential of Seed Saver Exchange grain Amaranths in Tennessee	Agricultural and Environmental Sciences	Dr. Matthew Blair
FO-03	Is Oumuamua a Good Design for Space Life	Physics	Dr. Geoffrey Burks
FO-04	The use of electronic nose in the diagnosis of soft rot disease	Agricultural and Environmental Sciences	Dr. Korsi Dumenyo
FO-05	Deferences in Consumer Perceptions of Fruits and Vegetable Attributes	Agricultural and Environmental Sciences	Dr. Enefiok Ekanem
FO-06	Application of stochastic profit function in measuring variation in net return in alfalfa hay production	Agricultural and Environmental Sciences	Dr. Prabodh Illukpitiya
FO-07	CONSUMER PREFERENCES FOR LOCAL MEATS IN TENNESSEE	Agricultural and Environmental Sciences	Ms. Mary Mafuyai
FO-08	An Investigation of Turbulent Mixing at Supercritical Pressure using Large Eddy Simulation	Mechanical and Manufacturing Engineering	Dr. Fatemeh PourMohamad HadiFarshami