

Research Day Display Guide

Poster # Exhibitor Name University

Scientific Poster Topic

Hometown

1	Oklahoma EPSCoR	Statewide	Bioenergy Research & STEM Education/Outreach	Statewide
2	Meagan Anderson	OKC Community College	Cellulosic Biofuels	Norman
3	Prognanwita Barua	University of Central Oklahoma	Skin Cancer Research	Edmond
4	Erica Benda	Southwestern OSU	Neuroscience: Alzheimer and Other Brain Diseases	Yukon
5	Cassandra Clay	Rogers State University	Stress Markers: Physical Exercise and Stress in Humans	Owasso
6	Rebecca Fenton	Northwestern OSU	Reading Ability/Comprehension: Dyslexic/Non-Dyslexic Readers	Alva
7	Mandy Lambros	Northeastern State University	Antibiotic Resistance	Eufaula
8	Alexandria Lamle	Cameron University	Scissor-tailed Flycatcher Nest Structure & Composition	Lawton
9	Mark Masoner	East Central University	GIS Site Analysis	Ada
10	Jessica Monks	Connors State College	Alternative Energy Assessment (Southeastern Oklahoma)	Whitefield
11	Justin Owen	Tulsa Community College	Low Noise Temperature Microwave Antennas	Sand Springs
12	ShaRhonda Pickett	Langston University	Improved Modeling of Ligands on a Symmetry Axis	Oklahoma City
13	Andrew Williams	Southeastern OSU	Extreme Drought Impact on Stream Variability	Madill
14	Travis Williams	Redlands Community College	Climatological Statistics	Mustang
15	Kelsie Brooks	Oklahoma State University	Respiratory Syncytial Virus (RSV) Research	Norman
16	Savannah Collins	University of Oklahoma	Gendered Pathways in Oklahoma Elections	Norman
17	Brandi Gallaher	Oklahoma State University	Modulation of Host Cell Activation During Infection	Tulsa
18	Ashlee Keenum	Oklahoma State University	Tissue Engineering (Heart Disease)	Edmond
19	Bradley Pirtle	University of Oklahoma	Artificial Intelligence to Improve Tornado Prediction	Norman
20	Adam Polcha	The University of Tulsa	Testing Emission Solutions for Industrial Tier-3 Diesel Engines	Tulsa
21	Megan Prouty	Oklahoma State University	Mosquito-borne Disease in Oklahoma	Oklahoma City
22	Jeffrey Sanders	OU Health Sciences Center	Toxin Characterization	Lawton
23	Jaime Thomas	OU Health Sciences Center	Anti-Cancer Tumor Suppressor Gene Study	Oklahoma City
24	Di Wu	The University of Tulsa	Forensic Engineering: Traffic Crash Reconstruction	Idabel





