

PILOT TRANSLATIONAL RESEARCH & INNOVATIVE CORE
TABLE OF AWARDS - FISCAL YEAR 2024

PI			CO-I			Project Title	Grant Type
Name	Institution	Department/ Division	Name	Institution	Department/ Division		
Gomez-Arroyo, Jose	UC	Internal Medicine / Pulmonary, Critical Care, and Sleep Medicine	McCormack, Francis Kalinichencko, Vladimir	UC CCHMC	Pulmonary, Critical Care, and Sleep Medicine Pulmonary Biology and Developmental Biology	Role of FOXF1 in the Pathobiology of Pulmonary Arterial Hypertension	MTRG
Hooper, Destiny	UC	Neurology and Rehabilitation Medicine	Woo, Daniel Prestigiacomo, Charles Langevin, Scott	UC	Neurology and Rehabilitation Medicine Neurosurgery Environmental & Public Health Sciences	PROteomic bioMarkers of Inflammation in Stroke (PROMISE)	MTRG
Hudock, Kristin	UC	Internal Medicine/ Pulmonary	N/A	N/A	N/A	The NET Effect on Bacterial Burden in Pseudomonas Pneumonia	TRG
Jose, Arun	UC	Internal Medicine/ Pulmonary	N/A	N/A	N/A	TMAO as a Novel Gut-derived Biomarker in Pulmonary Arterial Hypertension	MTRG
Kim, In-Kwon	UC	Chemistry/Biochemistry	N/A	N/A	N/A	Mechanism and Pharmacological Control of Coronaviral RNA proofreading	TRG
Miller-Handley, Hilary	UC	Internal Medicine / Infectious Diseases	N/A	N/A	N/A	Infection Overrides Allograft Acceptance	MTRG
Nassar, Nicholas	CCHMC	EHCBC/ Cancer and Blood Disease Institute	Cancelas, Jose	UC	Hoxworth Blood Center / Research and Experimental Hematology/Cancer Biology	Novel RAC Pathway Inhibitor for Relapsed MAPK-activated Leukemia	TRG
Sun, Ying	CCHMC	Pediatrics/Human Genetics	Qi, Xioyang	UC UC	Cancer Biology / Vontz Center for Molecular Studies	Saposin C-based CNS enzyme therapy for Gaucher disease	TRG
Tiwari, Durgesh	CCHMC	Neurology	Peariso, Katrina Gross, Christina	UC	Neurology	MicroRNA Based Combination Therapy for OP-induced Refractory Status Epilepticus	MTRG

29 LOIs Received
 10 Awards Made

Total Awarded: \$651,189