

Q3 FY20 Research Funding

The following University of Kansas Medical Center projects have received external funding from January 1 - March 31, 2020.

Principal Investigator (PI)	Award Amount	Agency	Proposal Title
Udayan Apte	\$1,377,000.00	NIH	<i>Mechanisms of Liver Regeneration After Acetaminophen-Induced Acute Liver Failure</i>
Ronald Chen	\$680,687.00	Department of Defense	<i>Long-Term Outcomes of Localized Prostate Cancer Survivors</i>
Timothy Dwyer III	\$46,683.00	Boston Children's Hospital	<i>Tele-Coaching Phase II: Feasibility, Acceptability, and Randomized Controlled Trial of a Tele-Coaching Intervention to Improve Treatment Adherence in Cystic Fibrosis</i>
Kelly NZ Fuller	\$62,032.00	Am Heart Assn Natl	<i>Estrogen and Metabolic Protection Against Hepatic Steatosis in Females.</i>
Gregory Gan	\$20,000.00	NIH	<i>Reducing Cancer Epithelial-to-Mesenchymal Transition and Tumor Metastases by Targeting the MK2 Pathway</i>
Paige C. Geiger	\$420,750.00	NIH	<i>Skeletal muscle extracellular vesicle signaling in Alzheimer's Disease Prevention</i>
Cheryl Gibson	\$48,428.00	Kansas Health Foundation	<i>Double Up Food Bucks Expansion Evaluation</i>
Andrew K. Godwin	\$900,000.00	Ovarian Cancer Research Fund	<i>Tumor-Derived Extracellular Vesicle in Ovarian Cancer</i>
Maria Kalamvoki	\$420,750.00	NIH	<i>Alterations in the surfaceome of the herpes simplex virus 1 infected cells via the Cbl/CIN85 endocytic machinery and the role of the Infected Cell Protein No 0 (ICP0) in endocytosis.</i>
Sarah Finocchario Kessler **	\$2,967,974.00	NIH	<i>Evaluating the HITSsystem to Improve PMTCT Retention and Maternal Viral Suppression in Kenya</i>
Dineo Khabele	\$2,245,812.00	NIH	<i>Epigenetic Drug Regimens for Homologous Recombination Proficient Ovarian Cancer</i>
Lisa London	\$51,458.00	The Ounce of Prevention Fund	<i>Red Nose Day Fund 2020</i>
Robin L Maser	\$1,323,546.00	NIH	<i>Understanding Polycystin-1 Structure-GPCR Function for the Development of New Therapeutic Approaches in ADPKD</i>
E. Matthew Morris	\$75,000.00	Augusta University	<i>Interaction of Housing Temperature and Physical Activity on Mouse Energy Metabolism</i>

** signifies award received during Q2 FY20

Jill Morris	\$2,383,842.00	NIH	<i>Acute Exercise and The Cerebral Metabolic Response in Aging and Alzheimer's Disease</i>
Soumen Paul	\$2,330,790.00	NIH	<i>Hippo Signaling Effector and Placentation</i>
Jianming Qiu	\$2,506,244.00	NIH	<i>Viral and Host Determinants of Parvovirus Replication</i>
Jianming Qiu	\$435,238.00	NIH	<i>Mechanisms Underlying the Transduction Polarity of AAV in Polarized Human Airway Epithelium</i>
Adam Rouse	\$747,000.00	NIH	<i>Neural Encoding of Motor Precision for Advancing Brain-Machine Interfaces</i>
Sharla Smith	\$242,130.00	Patient-Centered Outcomes Research Institute	<i>Engaging Patients and Diverse Stakeholders of Color to Create Birth Equity: A Collaborative Effort</i>
Jeffrey Statland	\$48,000.00	FSH Society Inc	<i>Artificial Intelligence (AI) Proof of Concept for FSHD Disease Progression Prediction</i>
Jinxi Wang	\$663,506.00	Private Industry Sponsor	<i>Research Grant</i>
Heather Wilkins	\$747,000.00	NIH	<i>Relationship between amyloid beta and bioenergetics</i>