Dr. Christopher Deppmann:
“Obesity and the sympathetic nervous system”

Dr. Joseph Larner: “Shedding a new light on insulin resistance in diabetes PCOS, preeclampsia and Alzheimer’s Disease”

Dr. Hong Wang: “A Critical Regulatory Site for Trans-capillary Insulin Delivery: Trans-endothelial Transport"

Dr. Hui Li: “JAZF1, T2D, fusion RNA and beyond”

Dr. Shetal Padia: “Renal ghrelin-receptor-mediated sodium regulation: implications for obesity-induced hypertension.”

Dr. Patrick Antkowiac:
“Magnetic Resonance Imaging of Functional Beta Cell Mass and Pancreatic Inflammation in Mouse Models of Diabetes”

Dr. Cristina Gherge:
“Elucidating Pressure-Natriuresis: Putative Role for Na+, K+ ATP-ase as a Receptor”

Dr. Greg Hong: "The Role of Caveolae and Insulin Signaling in Brain Endothelial Insulin Transport"

Dr. David Castle:"Cholesterol Regulation and the Insulin Secretory Pathway”

Dr. Craig Nunemaker:
“Grant Aims proposal: Revised CDA for the ADA”

Dr. Katarina Topchyan:
“Exercise–informed closed loop control (CLC) efficacy in physically active people with type 1 diabetes.”

Dr. Jennifer Gibert:
“Retrospective study of health outcomes related to adoption of low-fat, plant-based diet and predictors of patient success”

Dr. Amanda Russel-Kleiner:
“Does Type 1 Diabetes impair baseline and insulin-responsive vascular function throughout the arterial vasculature in young adults with this condition?”

Dr. Wenyan Huang: “MicroRNA and vascular insulin resistance”