June 7, 2021  
**Introduction of KURE students**

*Transgender Kidney Health*

Han Eckenrode, MS  
Graduate Student, P3 Program  
Mentor(s): Lisa M. Curtis, Anupam Agarwal

*Chronic circadian disruption induces cardiovascular disease in male mice*

Paramita Pati, PhD  
Postdoctoral Fellow  
Mentor(s): Jennifer Pollock

June 14, 2021  
**Characteristics of IgA Nephropathy in African American Kidney Transplant Recipients**

Arun Rajasekaran, MD  
Clinical Research Fellow  
Mentor(s): Dana Rizk, Bruce A. Julian

*Spatial Transcriptomics of Kidney Resident Macrophages in Acute Kidney Injury*

Matthew Cheung  
GS-1 (MD/PhD program)  
Mentor(s): Anupam Agarwal, James George

June 21, 2021  
**Time Restricted Feeding reduces diet-induced renal and aortic damage through regulation of Th17 and Treg cells**

Claudia Edell  
Graduate Student  
Mentor(s): Jennifer Pollock

*Hyperphosphatemia Contributes to Cardiac Injury in CKD*

Isaac Campos  
Graduate Student  
Mentor(s): Christian Faul

*Living Donor Kidney Transplantation Racial Disparities Persist Independent of Social Vulnerability*

A. Cozette Killian, MD, MPH  
Resident Physician, UAB General Surgery  
Mentor(s): Jayme Locke

June 28, 2021  
**The injured kidney contains a unique subpopulation of resident macrophages that correlate spatially and temporally to the insult.**

Elise Erman  
Graduate Student  
Mentor(s): Jim George, Anupam Agarwal

*Hyperphosphatemia Contributes to Skeletal Muscle Atrophy in the Absence and Presence of CKD*

Kylie Heitman  
Graduate Student  
Mentor(s): Christian Faul

*The role of the gut microbiota in the early life stress response*

Keri Kemp, PhD  
Postdoctoral Fellow  
Mentor(s): Jennifer Pollock