Thursday, November 17

10:00 am Posters

(164) Activation of Angiotensin II Receptors on T Cells Attenuates Renal Fibrosis
Nathan Rudemiller, PhD and Steven Crowley, MD

(420) Podocyte Specific Knockout (KO) of COX2 Exacerbates Kidney Disease in Diabetic Akita Mice
Robert Spurney, MD

(549) High Serum Levels of Fibroblast Growth Factor 23 Are Associated with Decreased Renal Blood Flow in Early Autosomal Dominant Polycystic Kidney Disease
Myles Wolf, MD, MMSc

(551) Genetic Background Influences Cardiac Phenotype in Murine Chronic Kidney Disease
Myles Wolf, MD, MMSc

(553) Fibroblast Growth Factor 23 is Not Associated with Incident Acute Kidney Injury among HALT PKD Study B Participants
Myles Wolf, MD, MMSc

(563) Effects of Ferric Citrate Administration in a Murine Model of CKD
Myles Wolf, MD, MMSc

(567) Mineral Metabolites and Ambulatory Blood Pressure: Results from the African American Study of Kidney Disease and Hypertension (AASK)
Robert Olivo, MD, Myles Wolf, MD, MMSc and Julia Scialla, MD, MHS

(895) APOL1, Sickle Cell Trait (SCT), and Risk of Chronic Kidney Disease (CKD) in the Jackson Heart Study (JHS)
Ebony Boulware, MD, MPH

(1113) Patient Perspectives on Choosing Conservative Management of End-Stage Renal Disease
Ebony Boulware, MD, MPH

11:00 - 11:30 am The Michelle P. Winn, MD, Endowed Lectureship

(W190A) GWAS in Nephrology
Cheryl Ann Winkler, PhD, Center for Cancer Research, NIH

3:00 - 3:30 pm Invited Talk

(W192) Can mHealth Reduce Disparities in Kidney Care?
Clarrisa Jonas Diamantidis, MD

3:30 - 4:00 pm Invited Talk

(W192) Health System Innovations to Reduce Disparities
L. Ebony Boulware, MD, MPH

(W183B) Biased Agonism at G-Protein-Coupled Receptors: The Promise and the Challenges
Sudarshan Rajagopal, MD, PhD

4:30 - 6:30 pm Oral Presentation

~5:40 pm (W183B) Food Environment and Risk of Kidney Function Decline among Urban African Americans: The Achieving Blood Pressure Control Together (ACT) Study
Ebony Boulware, MD, MPH

~4:55 pm (W176) Physiological Study of Urea Transporters Using Mice Lacking All Urea Transporters and Computational Model
Anita Layton, PhD

Cocktail Reception Thursday, Nov.17 7 p.m. to 10 p.m.
BRIQUE Chicago 224 N. Ada Street

Friday, November 18

10:00 am Posters

(122) Gene-Environment Interactions Promote Nephritis-Associated Autoimmunity
Amy Clark, PhD and Mary Foster, MD

(317) Vascular Actions of AT1 Angiotensin Receptors Do Not Contribute to Albuminuria or Hyperfiltration in Diabetic Kidney Disease
Matthew Sparks, MD, Susan Gurley, MD, PhD and Thomas Coffman, MD

(433) Acid-Base and Phosphorus Homeostasis in Chronic Kidney Disease: Results from the Chronic Renal Insufficiency Cohort (CRIC) Study
Pascale Khanallah, MD, Myles Wolf, MD, MMSc and Julia Scialla, MD, MHS

(501) Characterizing the Differential Regulation of Podocyte ANLN Expression by AKT1 and AKT2
Gentzon Hall, MD, PhD, Brandon Lane, PhD, Robert Spurney, MD and Rasheed Gbadegesin, MD

(583) HLA-DQA1 Variants and Risk of Steroid Sensitive Nephrotic Syndrome in Children
Rasheed Gbadegesin, MD, Gentzon Hall, MD, PhD and Brandon Lane, PhD

(700) Creatinine-Based Renal Function Assessment Underestimates Chronic Kidney Disease (CKD) Prevalence: The Northern Manhattan Study (NOMAS)
Myles Wolf, MD, MMSc

(781) Coffee, Tea, Caffeine and Risk of End Stage Renal Disease
Toazen G, Jafar, MD

(832) Comparative Effectiveness of a Multifactorial Patient-Centered Intervention in Type 2 Diabetes (T2D)
Clarrisa Diamantidis, MD, Hayden Bosworth, MD and Uptal Patel, MD

(1036) Changes in Regional Dialysis Facility Provision of Peritoneal Dialysis after Medicare Payment Reform
Virginia Wang, PhD and Matthew Macejewski, PhD

2:00 - 4:00 pm Moderator

(W176) Nephrology Faculty Development 2016: Art and Science of Teaching
Matthew Sparks, MD

(W190B) Patient: Providing Kidney Care via Telehealth
Ebony Boulware, MD, MPH

3:00 - 3:30 pm Invited Talk

(S105) Blood Pressure Regulation by the Type 1 Angiotensin Receptor in the Proximal Tubule
Susan Gurley, MD, PhD

3:30 - 4:00 pm Invited Talk

(W190B) Benefits of HIT for Population Management in CKD
Uptal D. Patel, MD

4:30 - 5:00 pm Invited Talk

(W192) Bioengineered Vessels: Is This the Holy Grail for Dialysis Vascular Access Dysfunction?
Jeffrey Lawson, MD, PhD

4:30 - 6:30 pm Oral Presentation

~3:05 pm (W175) Food Environment and Risk of Kidney Function Decline among Urban African Americans: The Achieving Blood Pressure Control Together (ACT) Study
Ebony Boulware, MD, MPH

~4:55 pm (W176) Physiological Study of Urea Transporters Using Mice Lacking All Urea Transporters and Computational Model
Anita Layton, PhD

~5:05 pm (W175) Angiotensin II Type 1 Receptor Antibodies Are Associated with Elevated TNF-α, IL-1α, IL-8, and Poor Allograft Outcomes in Pediatric Renal Transplantation
Eileen W. Tsai, MD
Saturday, November 19

10:00 am Posters

(W183A) Putting Patients First: Engaging Patients in Study Design
Ebony Boulware, MD, MPH

(W375A) Genetic Workup of the FSGS Patient: When Is It Indicated? What Does It Mean?
Rasheed Gbadegesin, MD

(957) Low Serum Levels of Alkaline Photophase Are Associated with Greater Total Kidney Volume in Patients with Early Autosomal Dominant Polycystic Kidney Disease
Ebony Boulware, MD, MPH

(T182A) Clinical Practice Today

Sunday, November 20

11:30 am - 12:00 pm Invited Talk

Scott Sanoff, MD

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from Duke Health

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