



WORKSHOPS

Friday*, April 12, 2019 / 8:00 AM – 5:00 PM CST

UAMS Education II Building, Room # B-131, 4301 W. Markham St., Little Rock, AR 72205

(Park in Parking #2 Visitor Area on Hooper Drive, walk across the street to Education II Building, and take elevator to “B” level.)

7:30 AM	Registration and Continental Breakfast	
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Workshops will be held Friday at 8:00 AM - 12:00 PM and 1:00 PM - 5:00 PM. Attendees may choose one workshop to attend in the morning and one in the afternoon. Lunch will be provided at 12:00 - 1:00 PM.

Workshop Title	Workshop Description	Instructors
Kidney Biopsy Academy	This course uses live patients, sim modules, and lightly embalmed cadavers to provide hands-on education in all aspects of renal biopsy.	Juan Carlos Velez, MD (Ochsner Clinic), Vandana Niyyar, MD (Emory), Nicholas Cossey, MD (Arkana Labs), John Duronville, MD (Duke), Kevin Phelan, PhD (UAMS), Manisha Singh, MD (UAMS), Shree Sharma, MD, FASN (Arkana Labs), William Whittier, MD (Rush U)
Kidney Pathology	Taught at Arkana Labs, this course discusses cases to teach pathology and advances in glomerular disease.	Shree Sharma, MD, FASN, Chris Larsen, MD, Alejandro Best, MD (all from Arkana Laboratories)
Acid/Base Fluids and Electrolytes	An entertaining approach to important concepts in Kidney Physiology.	Joel Topf, MD, FACP (St. Clair Neph.), Roger Rodby, MD (Rush U)
Professional Development, Sponsored by Women in Nephrology (Friday morning only)	Targeted to fellows and junior faculty, activities in this workshop include refining strategies for career advancement, balancing a successful career with family life, and developing research skills.	Manisha Singh, MD (UAMS), Lisa Curtis, PhD (U of Alabama at Birmingham), Michelle Rheault, MD (U of Minnesota), Silvi Shah, MD, MS, FASN, FACP (U of Cincinnati), Mukesh Sharma, MD, MS, FACP, FASDIN (AR Renal Group)
House Staff to Physician Scientist: How Do I Get There From Here? (Friday afternoon only)	Educates and promotes careers in academic medicine among residents, fellows, and junior faculty. Includes discussions about mentoring, grant opportunities, and career pathways.	John Arthur, MD, PhD, FASN (UAMS), Anupam Agarwal, MD, MPH, (U of Alabama at Birmingham), Luis Juncos, MD (UAMS), Matthew Sparks, MD, FASN (Duke), Brent Wagner, MD, FASN, FACP (U of New Mexico)
Vascular Access Assessment (Friday afternoon only)	Provides an introduction to interventional techniques related to nephrology.	Mukesh Sharma, MD, MS, FACP, FASDIN (AR Renal Group), Bharat Sachdeva, MD (LSU)

RECEPTION / DINNER / JEOPARDY!

Friday*, April 12, 2019 / 6:00 PM – 9:00 PM CST

The Robinson Center, 426 W. Markham St., Little Rock, AR 72201 (501) 370-3246

6:00-7:00 PM	Cocktail Hour Reception	
7:00-8:00 PM	Dinner and Keynote Address: “My Pathway to a Career in Academic Medicine: Lessons Learned”	Michelle Rheault, MD (U of Minnesota)
8:00-9:00 PM	JEOPARDY!	Moderated by Matthew Sparks, MD, FASN (Duke)

Saturday, April 13, 2019 / 7:30 AM – 5:00 PM CST

The Robinson Center, 426 W. Markham St., Little Rock, AR 72201 (501) 370-3246

7:30 AM	Registration and Continental Breakfast	
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The Hypertension Session (Moderated by Swapnil Hiremath, MD, MPH, The Ottawa Hospital)

8:00-8:15 AM	Office, Automated, Home, or Ambulatory? Which One and Why?	Matthew Luther, MD (Vanderbilt U)
8:15-8:45 AM	BP Variability: What is It and Why Should We Care?	Jordana Cohen, MD, MSCE (U of Pennsylvania)
8:45-9:15 AM	Drugs and Devices That Lower BP: A 2019 Update	Steven Coca, DO, MS (Mount Sinai)
9:15-10:00 AM	Debate: BP in CKD: How Low Should We Go?	Tara Chang, MD, MS, FASN (Stanford - <i>For</i>) vs. Scott Brimble, MD, BScH, MSc (McMaster U - <i>Against</i>)
10:00-10:15 AM	Break	

Predicting Outcomes in AKI (Moderated by Luis Juncos, MD, UAMS)

10:15-10:45 AM	Urine Sediment Microscopy to Diagnose and Phenotype AKI: Should We Bother?	Juan Carlos Velez, MD (Ochsner Clinic)
10:45-11:15 AM	TIMP2/IGFBP7 as a Predictor of AKI Outcomes: Are We There Yet?	Nithin Karakala, MD (UAMS)
11:15-11:45 AM	Genomic Predictors in AKI	Kevin Regner, MD, MS, FASN (Medical College of Wisconsin)
11:45-12:15 PM	Using Proteomics to Identify AKI Biomarkers	John Arthur, MD, PhD, FASN (UAMS)
12:15-12:45 PM	Lunch	

Changing Paradigms in Pediatric and Adult Nephrology (Moderated by Michelle Rheault, MD, U of Minnesota)

12:45-1:15 PM	C3GN: Pathogenesis and Treatment	Carla Nester, MD, MSA (U of Iowa)
1:15-1:45 PM	Pediatric Kidney Stone Disease, Including Genetic Forms	David Sas, DO (Mayo Clinic)
1:45-2:15 PM	Kidney Development and APOL1	Kimberly Reidy, MD, FAAP (Montefiore)
2:15-2:45 PM	Non-Adherence in Pediatric Kidney Transplant-Practical Strategies for the Pediatric and Adult Nephrologist	Vikas Dharnidharka, MD, MPH (Washington U)
2:45-3:00 PM	Break	

Clinical Research (Moderated by Matt Sparks, MD, FASN, Duke U)

3:00-3:10 PM	Fellow Case Report or Research Abstract	Case reports will be submitted by fellows as part of the travel grant award process. One fellow will be selected to present.
3:10-3:30 PM	A Telehealth Study to Improve Outcomes in Patients with CKD	Manisha Singh, MD (UAMS)
3:30-4:00 PM	Perplexed About Pragmatic Trials? The Ins and Outs of Different Trial Designs in Clinical Research	Swapnil Hiremath, MD, MPH (The Ottawa Hospital)
4:00-4:30 PM	SGLT2 Inhibitors: Discovering Their Role in Slowing Progression of Diabetic Nephropathy	Joel Topf, MD, FACP (St. Clair Neph.)
4:30-5:00 PM	Tolvaptan for ADPKD: From Mechanisms to Treatment	Frederic Rahbari Oskoui, MD (Emory U)

6:30-9:30 PM M³ KIDNEYcon Party. Hosted by John and Cathy Arthur. The theme is Meatballs, Martinis, and Mentoring.



Sunday, April 14, 2019 / 9:00 AM - 12:00 PM CST

The DoubleTree Hotel, 424 W. Markham St., Little Rock, AR 72201 (501) 372-4371

9:00 AM-12:00 PM

Research Discussion

Collaborative research projects arising from the meeting will be discussed.

*** Please note that Friday's events occur at 2 different locations (UAMS campus and the Robinson Center Downtown).**