Schedule & Program

Sunday, July 21, 2024

7:00AM  Registration and Continental Breakfast
8:00AM  Welcome and Introduction
8:30AM  Introduction to Pathophysiology, L. Mariani
9:00AM  Introduction to Pathology, G. Markowitz
9:30AM  Glomerulonephritis: Live Case Discussions #1, Lead: R. Falk, Panelists: L. Mariani, N, Leung, K. Campbell, G. Markowitz
11:00AM Break
11:15AM  Glomerulonephritis: Live Case Discussions #2, Lead: G. Markowitz, Panelists: L. Mariani, N, Leung, K. Campbell, R. Falk
12:30PM  GN Treatment Update, K. Campbell
12:45PM  Ask the Professor, R. Falk, L. Mariani, N. Leung, G. Markowitz, K. Campbell
1:15PM  Lunch and Industry Spotlight. Industry Spotlight supported by CSL Vifor.
1:30PM  Break
2:30PM  Cases: CKD and ESKD, C. Chan and M. Unruh
3:00PM  CKD and ESKD: Live Case Discussions, Lead: S. Watnick, Panelists: M. Unruh, C. Chan, T. Isakova
4:15PM  Break
4:30PM  Breakout Sessions:*
   CKD, C. Chan
   Bone Mineral Disease in CKD and ESKD, T. Isakova
   Hemodialysis, M. Unruh
   Peritoneal Dialysis, S. Watnick
5:45PM  Closing and Adjourn

Monday, July 22, 2024

7:30AM  Continental Breakfast
8:00AM  Introduction
8:15AM  Cases: Urine Microscopy and Other Assorted Images, M. Perazella
8:45AM  Cases: AKI and ICU, A. Tolwani and S. Sanghavi
9:15AM  AKI: Nephardy: S. Sanghavi, A. Tolwani, J. Koyner, and M. Perazella
10:45AM Break
11:00AM  AKI: Live Case Discussions, Lead: S. Sanghavi, Panelists: A. Tolwani, J. Koyner, and M. Perazella
12:00PM  Lunch and Industry Spotlight. Industry Spotlight supported by Otsuka America Pharmaceutical, Inc.
1:15PM  Introduction to Immunology Transplant, B. Concepcion
1:45PM  Introduction to Transplant Pathology, J. Hou
2:15PM  Donor/Recipient Evaluation, S. Farouk
2:35PM Break
2:50PM  Complications in Transplant Management, A. Wiseman
3:10PM  Infectious Complications in Transplant, J. Smith
High Yield Kidney Transplant Cases, **Lead: A. Wiseman, Panelists: J. Hou, J. Smith, B. Concepcion, S. Farouk**

Ask the Panel/Fast Facts in Transplant, **Lead: Wiseman, Panelists: J. Hou, J. Smith B. Concepcion, S. Farouk**

Closing and Adjourn

**Tuesday, July 23, 2024**

7:30AM  Continental Breakfast
8:00AM  Introduction
8:15AM  Cases: Sodium, **R. Rodby**
8:45AM  Cases: Potassium and Acid Base, **B. Palmer**
9:15AM  Cases: Hypertension, **G. Thomas**
9:45AM  Break
10:00AM  Cases: Calcium, Phosphorus, and PTH, **A. Zisman**
10:30AM  Interactive Cases (Small Groups), **Case leads: R. Rodby, B. Palmer, A. Zisman, and G. Thomas**
12:00PM  Lunch and Industry Spotlight, Considerations for Use of Dapagliflozin in the Management of CKD. Industry Spotlight supported by AstraZeneca.**
1:15PM  Interactive game, Nephrology Squares**
2:45PM  Nephrology Flash Card Game**
3:45PM  Closing and Adjourn

**On-Demand Lectures:**
(Available 3 weeks prior to in-person course)

- Acid-Base Disorders: Key Core Concepts, **R. Kalani**
- Acute and Chronic Interstitial Nephritis, **M. Perazella**
- Acute Renal Replacement Therapies, **A. Tolwani**
- Add Efficiency to Your Studying: Change the Way You Approach the Boards, **L. Maursetter**
- AKI: Pathogenesis, Diagnosis, Biomarkers, and Risk Assessment, **S. Farouk**
- AKI: Prevention and Non-Dialytic Therapy, **J. Koyner**
- Amyloid, Fibrillary Glomerulonephritis, and Thrombotic Angiopathies, **A. Shirali**
- Approach to the Interpretation of Proteinuria, Albuminuria, and Dysproteinemia, **J. Velez**
- Approach to Urinary Sediment, **J. Seltzer**
- Board Cases, **L. Maursetter and R. Rodby**
- Board Cases, **W. Whittier and S. Farouk**
- Calcium/Phosphorus/PTH, Vitamin D, and FGF-23: Pathophysiology of Metabolic Bone Disease **A. Zisman**
- Cases: Acid Base, **S. Farouk**
- Cases: Diabetic Kidney Disease, **R. Rodby**
- Cases: ESKD, **C. Chan**
- Cases: Genetics and Pregnancy, **B. Freedman and B. Jim**
- Cases: Hypertension, **L. Maursetter**
- Cases: Imaging in Nephrology, **M. Perazella**
- Cases: Metabolic Bone Disease, **T. Isakova and M. Wolf**
- Cases: Onconephrology, **M. Perazella and M. Rosner**
- Cases: Transplantation, **B. Concepcion**
x Cases: Volume, Sodium, and Water Disorders, R. Rodby
x Challenging Cases: Nephrolithiasis, W. Whittier
x Common Medical Problems in Patients with ESKD, S. Sanghavi
x Diabetic Nephropathy, W. Whittier
x Dialysis: Cardiovascular and BP Issues, N. Bansal
x ESKD Vascular Access and Related Infections, M. Wasse
x Genetic Renal Disease, B. Freedman
x HD and PD Cases, V. Niyyar
x Hemodialysis: Selected Complications, M. Unruh
x Hypertensive Urgencies and Emergencies: Clinical Presentations and Therapy, J. Topf
x Idiopathic and Primary Glomerulonephritides, L. Mariani
x IgA Nephropathy and Cases, K. Campbell
x Increased Anion Gap Metabolic Acidosis, B. Palmer
x Inherited Renal Cystic Diseases, R. Perrone
x Magnesium: Normal Physiology, Hypomagnesemia, and Hypermagnesemia, L. Maursetter
x Metabolic Alkalosis, W. Whittier
x Nephrolithiasis: Pathogenesis, Diagnosis, and Medical Management, A. Zisman
x Nephrotoxins for the Boards, M. Perazella
x Non-Anion Gap Metabolic Acidosis: General Concepts, R. Rodby
x Non-Anion Gap Metabolic Acidosis: Proximal and Distal RTA, R. Rodby
x Normal Kidney Potassium Handling, B. Palmer
x Pathogenesis and Mechanisms of Glomerular Injury, L. Mariani
x Pathology of Glomerulonephritides, G. Markowitz
x Pathophysiology and Treatment: Essential Hypertension, G. Thomas
x Peritoneal Dialysis: Infectious and Noninfectious Complications, S. Watnick
x Poisonings and Intoxications, D. Goldfarb
x Post-Transplant Infectious Complications, J. Smith
x Post-Transplant Noninfectious Complications, B. Concepcion
x Potassium: Hypokalemic and Hyperkalemic Disorders, B. Palmer
x Pregnancy and Kidney Diseases, B. Jim
x Principles of Drug Prescribing in Acute and Chronic Kidney Diseases, K. Cardone
x Relationship Between Sodium and Water: Principles of Hyponatremia and Hypernatremia, M. Rosner
x Renal Artery Stenosis, Renovascular Hypertension, and Ischemic Nephropathy, S. Textor
x Secondary Glomerulonephritides and Vasculitis, R. Falk
x Secondary Hypertension: Clinical Syndromes, Diagnostic Workup, and Management, G. Thomas
x Transplant Biopsy: Indications and Findings, J. Hou
x Transplant Evaluation, S. Farouk
x Transplant Immunology, B. Concepcion
x Transplant Medication Cases, A. Wiseman
x Treatment of CKD-MBD, T. Isakova
x Viral Nephridities, Including HIV, CMV, and Hepatitis, N. Leung

*Schedule as of April 2024, and Subject to Change
**These sessions will NOT be recorded