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
12:45PM  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.
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: Neopardy: 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
4:30PM Ask the Panel/Muddiest Point, Lead: Wiseman, Panelists: J. Hou, J. Smith B. Concepcion, S. Farouk
5:00PM 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, G. Thomas, and A. Zisman
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
• Cases: Volume, Sodium, and Water Disorders, R. Rodby
• Challenging Cases: Nephrolithiasis, W. Whittier
• Common Medical Problems in Patients with ESKD, S. Sanghavi
• Diabetic Nephropathy, W. Whittier
• Dialysis: Cardiovascular and BP Issues, N. Bansal
• ESKD Vascular Access and Related Infections, M. Wasse
• Genetic Renal Disease, B. Freedman
• HD and PD Cases, V. Niyyar
• Hemodialysis: Selected Complications, M. Unruh
• Hypertensive Urgencies and Emergencies: Clinical Presentations and Therapy, J. Topf
• Idiopathic and Primary Glomerulonephritides, L. Mariani
• IgA Nephropathy and Cases, K. Campbell
• Increased Anion Gap Metabolic Acidosis, B. Palmer
• Inherited Renal Cystic Diseases, R. Perrone
• Magnesium: Normal Physiology, Hypomagnesemia, and Hypermagnesemia, L. Maursetter
• Metabolic Alkalosis, W. Whittier
• Nephrolithiasis: Pathogenesis, Diagnosis, and Medical Management, A. Zisman
• Nephrotoxins for the Boards, M. Perazella
• Non-Anion Gap Metabolic Acidosis: General Concepts, R. Rodby
• Non-Anion Gap Metabolic Acidosis: Proximal and Distal RTA, R. Rodby
• Normal Kidney Potassium Handling, B. Palmer
• Pathogenesis and Mechanisms of Glomerular Injury, L. Mariani
• Pathology of Glomerulonephritides, G. Markowitz
• Pathophysiology and Treatment: Essential Hypertension, G. Thomas
• Peritoneal Dialysis: Infectious and Noninfectious Complications, S. Watnick
• Poisonings and Intoxications, D. Goldfarb
• Post-Transplant Infectious Complications, J. Smith
• Post-Transplant Noninfectious Complications, B. Concepcion
• Potassium: Hypokalemic and Hyperkalemic Disorders, B. Palmer
• Pregnancy and Kidney Diseases, B. Jim
• Principles of Drug Prescribing in Acute and Chronic Kidney Diseases, K. Cardone
• Relationship Between Sodium and Water: Principles of Hyponatremia and Hypernatremia, M. Rosner
• Renal Artery Stenosis, Renovascular Hypertension, and Ischemic Nephropathy, S. Textor
• Secondary Glomerulonephritides and Vasculitis, R. Falk
• Secondary Hypertension: Clinical Syndromes, Diagnostic Workup, and Management, G. Thomas
• Transplant Biopsy: Indications and Findings, J. Hou
• Transplant Evaluation, S. Farouk
• Transplant Immunology, B. Concepcion
• Transplant Medication Cases, A. Wiseman
• Treatment of CKD-MBD, T. Isakova
• Viral Nephridities, Including HIV, CMV, and Hepatitis, N. Leung

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