Schedule & Program

Sunday, July 31, 2022

7:00AM  Registration and Continental Breakfast
8:00AM  Welcome and Introduction
8:30AM  Cases: CKD and ESKD, C. Chan and S. Sanghavi
10:30AM  Break
10:45AM  Breakout Sessions:
               CKD, C. Chan and S. Sanghavi
               Bone Mineral Disease in CKD and ESKD, T. Isakova
               Hemodialysis, M. Unruh
               Peritoneal Dialysis, S. Watnick
12:30PM  Lunch and Industry Spotlight #1, Supported by Natera
1:45PM  Cases: Urinalysis, Urine Microscopy, and Images, M. Perazella
2:15PM  Cases: Sodium, R. Rodby
2:45PM  Cases: Potassium and Acid Base, B. Palmer
3:15PM  Break
3:30PM  Cases: Calcium, Phosphorus, and PTH, M. Wolf
4:00PM  Interactive Game, R. Rodby, L. Maursetter, M. Perazella, M. Wolf, and B. Palmer
5:30PM  Closing and Adjourn

Monday, August 1, 2022

7:30AM  Continental Breakfast
8:00AM  Introduction
8:15AM  Introduction to Pathology G. Markowitz
8:45AM  Glomerulonephritis: Live Case Discussions #1, Lead: R. Falk, Panelists: L. Mariani, N, Leung, P. Nachman, G. Markowitz
10:15AM  Break
10:30AM  Ask the Professor R. Falk, L. Mariani, N, Leung, P. Nachman, G. Markowitz
11:00AM  Glomerulonephritis: Live Case Discussions #2, Lead: R. Falk, Panelists: L. Mariani, N, Leung, P. Nachman, G. Markowitz
12:30PM  Lunch and Industry Spotlight #2, Supported by Mallinkrodt Pharmaceuticals
1:45PM  Transplantation: Introduction, L. Maursetter
1:55PM  Transplantation: Live Case Discussions #1, Lead: M. Josephson, Panelists: J. Hou, B. Concepcion, A. Wiseman
3:25PM  Break
3:40PM  Transplantation: Live Case Discussions #2, Lead: M. Josephson, Panelists: J. Hou, M. Ison, B. Concepcion, A. Wiseman
Tuesday, August 2, 2022

7:30AM  Continental Breakfast
8:00AM  Introduction
8:15AM  Cases: AKI, ICU, CRRT, A. Tolwani and J. Koyner
10:45AM  Break
11:00AM  Renal Replacement Therapy in AKI: Live Case Discussions, Lead: A. Tolwani, Panelists: A. Vijayan, J. Kellum, and J. Koyner
12:30PM  Lunch and Industry Spotlight #3, Supported by Calliditas Therapeutics
1:45PM  Interactive Game
2:45PM  Nephrology Flash Card Game
3:45PM  Closing and Adjourn

On-Demand Lectures:
(Available 3 weeks prior to course start)

- Cases: Imaging in Nephrology, M. Perazella
- Approach to the Interpretation of Proteinuria, Albuminuria, Hematuria, and Urinary Sediment, R. Glassock
- Nephrotoxins for the Boards, M. Perazella
- Estimating GFR: From Physiology to Public Health, C. Delgado
- Inherited Renal Cystic Diseases, R. Perrone
- Relationship Between Sodium and Water: Principles of Hyponatremia and Hypernatremia, M. Rosner
- Cases: Volume, Sodium, and Water Disorders, R. Rodby
- Acute and Chronic Interstitial Nephritis, M. Perazella
- Cases: Onconephrology, M. Perazella and M. Rosner
- Add Efficiency to Your Studying: Change the Way You Approach the Boards, L. Maursetter
- Diabetic Nephropathy, W. Whittier
- Viral Nephritides, Including HIV, CMV, and Hepatitis, N. Leung
- Pathogenesis and Mechanisms of Glomerular Injury, P. Nachman
- IgA Nephrology and Cases, P. Nachman
- Pathology of Glomerulonephritides, G. Markowitz
- Idiopathic and Primary Glomerulonephritides, L. Mariani
- Dysproteinemias, Amyloid, Fibrillary Glomerulonephritis, and Thrombotic Angiopathies, N. Leung
- Secondary Glomerulonephritides and Vasculitis, R. Falk
- Cases: Diabetic Kidney Disease, R. Rodby
- Acid-Base Disorders: Key Core Concepts, R. Kalani
- Potassium: Hypokalemic and Hyperkalemic Disorders, B. Palmer
- Increased Anion Gap Metabolic Acidosis, B. Palmer
- Normal Kidney Potassium Handling, B. Palmer
- Metabolic Alkalosis, S. Hu
- Cases: Acid Base, R. Rodby, B. Palmer
- Genetic Renal Disease, B. Freedman
- Cases: Genetics and Pregnancy, B. Freedman and B. Jim
- Non-Anion Gap Acidosis, S. Hu
- Poisonings and Intoxications, D. Goldfarb
- Challenging Cases: Nephrolithiasis, D. Goldfarb
- Pregnancy and Kidney Diseases, B. Jim
- Nephrolithiasis: Pathogenesis, Diagnosis, and Medical Management, D. Goldfarb
- How Dialysis Works: Physics/Physiology of Dialysis – The Basics, Similarities, and Differences Between PD and HD, S. Waheed
- Common Medical Problems in Patients with ESKD, S. Sanghavi
- Dialysis: Prescription and Adequacy for HD and PD, S. Watnick
- Peritoneal Dialysis: Infectious and Noninfectious Complications, S. Watnick
- Hemodialysis: Selected Complications, M. Unruh
- Board Cases, L. Maursetter and R. Rodby
- Anemia and Metabolic Acidosis in CKD and ESKD, S. Hedayati
- Principles of Drug Prescribing in Acute and Chronic Kidney Diseases, K. Cardone
- Cases: ESKD, C. Chan
- ESKD Vascular Access and Related Infections, M. Wasse
- Dialysis: Cardiovascular and BP Issues, N. Bansal
- Peritoneal Dialysis: Physiology and Clinical Approach to BP and Volume Control, S. Watnick
- Secondary Hypertension: Clinical Syndromes, Diagnostic Workup, and Management, G. Bakris
- Renal Artery Stenosis, Renovascular Hypertension, and Ischemic Nephropathy, S. Textor
- Cases: Hypertension, G. Bakris, T. Chang, and S. Textor
- AKI: Prevention and Non-Dialytic Therapy, J. Koyner
- Acute Renal Replacement Therapies, A. Tolwani
- Drug-Induced Hypertension, T. Chang
- Pathophysiology and Treatment: Essential Hypertension, S. Textor
- Hypertensive Urgencies and Emergencies: Clinical Presentations and Therapy, T. Chang
- AKI: Pathogenesis, Diagnosis, Biomarkers, and Risk Assessment, J. Kellum
- Transplant Biopsy: Indications and Findings, J. Hou
- Transplant Immunology, M. Josephson
- Post-Transplant Infectious Complications, M. Ison
- Post-Transplant Noninfectious Complications, M. Josephson
- Cases: Metabolic Bone Disease, T. Isakova and M. Wolf
- Magnesium: Normal Physiology, Hypomagnesemia, and Hypermagnesemia, L. Maursetter
- Treatment of CKD-MBD, T. Isakova
- Transplant Evaluation, M. Josephson
- Cases: Transplantation, B. Concepcion
- Transplant Medication Cases, A. Wiseman
- Board Cases, L. Maursetter