Course Agenda

Friday, September 7, 2012

6:00 pm  Registration & Reception
6:30   Welcome
6:45   Dinner
7:15   Using a Pediatric Nephrology Study Group (the MidWest Pediatric Nephrology Consortium) to Improve the Care of Children with Nephrotic Syndrome, John Mahan, MD
Describe 3 major challenges in the care of children with nephrotic syndrome today; Describe the rationale and mechanisms by which study groups can be organized to promote clinical/translational research; Identify 2 areas where the MidWest Pediatric Nephrology Consortium is actively engaged in addressing the challenges of care of children with nephrotic syndrome.

Saturday, September 8, 2012

7:00 am  Registration & Continental Breakfast
8:00   Welcome

Session 1: Acute Kidney Injury and Critical Care

8:10   Abnormal Saline, and Why You Should Avoid It, Andrew Shaw, MBBS, FRCA
Review recent data regarding the safety of intravenous fluid solutions in the acutely ill patient.
8:40   Hepatorenal Syndrome: A Diagnostic & Therapeutic Challenge, Juan Carlos Velez, MD
Understand the current evidence that guides the approach to diagnosis and treatment of hepatorenal syndrome.
9:10   Acute Kidney Injury: Role of Neutrophils and Passive Immunity in Multiorgan Dysfunction, James Tumlin, MD
Review how AKI stimulates neutrophil function and discuss latest data on the Cytopheryx device.
9:40   The Interplay of AKI and CKD, Lakhmir Chawla, MD
Understand the risk factors for AKI survivors for progression of CKD.
10:10  Break

Session 2: Diagnosis & Management of Glomerular Disease

10:30  FSGS: Multiple Genetic Causes; One Disease, Michelle Winn, MD
Understand the genetic causes of focal segmental glomerulosclerosis.
11:00  Predicting Diabetic Nephropathy: Albumin and Beyond, John Arthur, MD, PhD
Understand the benefits and limitations of biomarkers that predict the development of diabetic nephropathy.
11:30  Update on the Diagnosis and Management of Antineutrophil Cytoplasmic Antibody Glomerulonephritis, Julie McGregor, MD
Review recent developments in diagnosis and treatment of ANCA GN.
12:00 pm  Boxed Lunch*

Session 3: Management of End Stage Renal Disease

1:30   Updates in Hemodialysis Vascular Access, Vandana Niyyar, MD, FASN
Identify updates in the field of HD vascular access.
2:00   The Kidney Transplant: Digging Beyond the Biopsy, Titte Srinivas, MD
Recognize how new technologies can be integrated with renal biopsy & clinical data to understand pathophysiology in transplanted kidneys.

Session 4: Consortium Research Planning

2:30   Prevention, Optimizing Safety, Early Intervention and Detection in Nephrology Study (POSEIDON), John Arthur, MD, PhD
2:45   Glomerular Disease Collaborative Network (GDCN), Susan Hogan, PhD, MPH
3:00   Break
3:15   Breakout Sessions
3:40   Group Discussion
4:15   Closing Remarks

Registration Fees

Conference Attendees
Friday Dinner Only: $145.00
Saturday Conference Only: $195.00
Friday Dinner and Saturday Conference: $235.00

Students, Residents and Fellows
Friday Dinner Only: $73.00
Saturday Conference Only: $98.00
Friday Dinner and Saturday Conference: $118.00

Registration Methods

Please use ONE of these methods to register. (Do not mail if previously faxed or telephoned).
- Mail registration form with check or credit card information to Pamela Benjamin, MUSC Office of CME, 19 Hagood Avenue, Suite 1004, Charleston, SC, 29425
- Telephone: (843) 876-1925 – Registration by credit card only
- Fax: (843) 876-1931 – Registration by credit card only
- Online: Visit http://www.musc.edu/cme and select “CME Conferences” on the left hand side, and select the blue “Register” button on the right side of the appropriate activity.

Cancellations

A refund will be made upon written request prior to August 8, 2012; however, $100 will be retained for administrative costs. No refunds will be made after August 8, 2012. We reserve the right to cancel the program if necessary. Full registration fees will be refunded for cancelled programs. The Medical University of South Carolina cannot be responsible for reimbursement of airline or other transportation fares, hotel or rental car charges, including penalties.