SOUTHERN SOCIETY FOR CLINICAL INVESTIGATION
ELEVENTH ANNUAL
NEPHROLOGY YOUNG INVESTIGATORS’ FORUM
Wednesday, February 8, 2012
Cabildo (First Floor) - InterContinental Hotel-New Orleans

Tuesday, 2/7/12 -  Judges’ Dinner  – 7:00 pm – Emeril’s Delmonico – 1300 St. Charles Avenue, New Orleans (504-525-4937) (meet in hotel lobby 6:30-6:45 for departure at 6:45 to restaurant)

Tuesday, 2/7/12 -  Fellows’ Dinner  – 6:30 pm – LÜKE (Wine Room) – 333 Saint Charles Avenue, New Orleans (504-378-2840) (meet at restaurant/just across street from hotel)

Wednesday, 2/8/12

7:30 – 8:15 AM  Continental Breakfast - (Pontalba)

8:15 – 8:30 AM  Welcome & Opening Remarks
Peter Igarashi, MD, University of Texas Southwestern

8:30 – 9:15 AM  Keynote Address
Robert Toto, MD, University of Texas Southwestern
Improving Outcomes in Patients with Diabetic Nephropathy

9:15 – 9:30 AM  BS-01 - Raed Bou-Matar, MD, Emory University
Protein Abundance of Urea Transporters and Aquaporin 2 Change Differently in Nephrotic Pair-Fed Versus Non-Pair-Fed Rats

9:30 – 9:45 AM  BS-02 - Franklin Fuenmayor-Cardozo, MD, Georgia Health Sciences University
Urinary Neutrophil gelatinase associated lipocalin (N-gal) in Experimental Diabetes

9:45 – 10:00 AM  BS-03 - Gentzon Hall, MD, PhD, Duke University Medical Center
Protein Kinase G Negatively Regulates Angiotensin II-Induced Transient Receptor Potential Cation Channel-6 Activity in Cultured Podocytes

10:00 – 10:15 AM  BS-04 – Michael Hovater, MD, MS, University of Alabama at Birmingham
Nitric Oxide and Carbon Monoxide Decrease Transforming Growth Factor Beta Type I Receptor Surface Expression Through A Dynamin 2 Mediated Process

10:15 – 10:30 AM  Break (Pontalba)

10:30 – 10:45 AM  BS-05 - Titilayo Ilori, MD, Emory University
Acute Calcineurin Inhibition with Tacrolimus Increases Phosphorylation of UT-A1 at Serine 486
10:45 – 11:00 AM  **BS-06** - *Oulimata Kane, MD, University of Tennessee Health Sciences Center*
Urinary Tract Abnormalities in Cd151 Trafficking Deficient Mutant Mice

11:00 – 11:15 AM  **BS-07** – *David I. Ortiz-Melo, MD, Duke University*
Role of Angiotensin Converting Enzyme 2 in Blood Pressure and Oxidative Stress

11:15 – 11:30 AM  **BS-08** - *Dawinder S. Sohal, MBBS, Texas Tech Health Sciences Center*
Does Diferuloylmethane (Curcumin) Function as an Antioxidant Anti-Inflammatory Modulator (Aim) in Diabetic Kidney?

11:30 – 11:45 AM  **BS-09** - *Tiffany L Thai, PhD, Emory University*
Lack of Protein Kinase C α Leads to Impaired Urine Concentrating Ability and Decreased Aquaporin-2 in Angiotensin II-induced Hypertension

11:45 – 12:00 Noon  **BS-10** - *Abolfazl Zarjou, PhD, University of Alabama at Birmingham*
*In Vivo* Regulation of the Heme Oxygenase-1 Gene in "Humanized" Transgenic Mice

12:00 – 1:00 PM  **Lunch** - (Pontalba)

1:00 – 1:15 PM  **CR-01** – *Saugar Maripuri, MD, Vanderbilt University*
Achievement and Outcomes of Pre-ESRD Care among Urban, Micropolitan, and Rural Patients who Initiate Dialysis

1:15 – 1:30 PM  **CR-02** - *Vaqar Ahmed, MD, Medical University of South Carolina*
Revisited Impact of Human Leukocyte Antigen-DR Match in Kidney Transplant Recipients

1:30 – 1:45 PM  **CR-03** – *Bereket Alemu, MD, University of Mississippi Medical Center*
The Safety and Efficacy of Percutaneous Renal Biopsy by Physician-In-Training in an Academic Teaching Setting

1:45 – 2:00 PM  **CR-04** – *Nishank Jain, MD, MPH, University of Texas Southwestern*
Aza Predictors of Hyperkalemia and Death in Patients with Cardiac and Renal Disease

2:00 – 2:15 PM  **CR-05** - *Sunil K. Jain, MD, Medical University of South Carolina*
Cystatin C Based Equations as Markers of Renal Function in African American Living Kidney Donor

2:15 – 2:30 PM  **CR-06** – *Eric K. Judd, MD, University of Alabama at Birmingham*
Chest X-rays not Reliable for Diagnosing Pneumonia in Hemodialysis Patients

2:30 – 2:45 PM  **Break (Pontalba)**
2:45 – 3:00 PM  CR-07 – Nithin Karakala, MD, Medical University of South Carolina
Urinary Biomarkers in Predicting Patient Outcome and Renal Recovery in Early Acute Kidney Injury

3:00 – 3:15 PM  CR-08 - Naseem A. Qureshi, MD, University of Mississippi Medical Center
Bedside Removal of Tunneled Dialysis Catheters by Nephrology Trainees: Is it Safe?

3:15 – 3:30 PM  CR-09 – Jaswinder S. Rattan, MD, Georgia Health Sciences University
Organizational Communication Efforts for the Prevention of Catheter Related Blood Stream Infection from Hemodialysis Catheters

3:30 – 3:45 PM  CR-10 - Mukesh K. Sharma, MD, Louisiana State University Health Sciences Center-Shreveport
Percutaneous Peritoneal Dialysis Catheter Insertion: Making a Case for an Outpatient Procedure

3:45 – 4:00 PM  CR-11 – Peter Van, MD, Louisiana State University Health Sciences Center-Shreveport
Transposed Brachio-basilic Fistulae Have Long-Term Survival Comparable to Non-ransposed Arm Fistulae

4:00 – 6:00 PM  Break

6:00 – 6:15 PM  Meet in InterContinental Lobby for departure to Awards Dinner (via Hotard Coach Line from Poydras side of hotel)

6:15 PM  Depart from InterContinental to Awards Dinner

6:30 PM  Dinner & Awards Presentations - Restaurant August
301 Tchoupitoulas Street, New Orleans – 504-299-9777