



# INAUGURAL TRANSPLANT SYMPOSIUM

## Recent Research and Clinical Perspectives in Transplantation

**Hosted by the Department of Pathology**

Thursday, November 19, 2015

College of Medicine Research Building

909 S. Wolcott Avenue



UNIVERSITY OF ILLINOIS  
Hospital & Health Sciences System  
—Department of Pathology—

### *Purpose*

To acquire new knowledge in the diagnosis of antibody mediated rejection, mechanisms of chronic rejection of the lung allograft, allogeneic bone marrow transplantation, triaging transplantation for acute liver failure, calcineurin inhibitor nephrotoxicity, and the management of recurrent focal nephrosclerosis and post-transplant anemia.

### *Target Audience*

The Medical Transplantation Community (General practitioners, Cardiologists, Hepatologists, Nephrologists, Pathologists, Pulmonologists, Radiologists, Surgeons, PhDs, PharmDs, Fellows, Residents, Nurses, Research Specialists, Graduate, Medical and Undergraduate Students).

### *Dates and Locations*

Thursday, November 19, 2015

College of Medicine Research Building

909 S. Wolcott Avenue

1:00 to 5:30 PM: Poster Session

Ground Floor Lobby

1:00 to 5:30 PM: Seminar Session

Moss Auditorium, Room 1020

## *Agenda*

- 1:00            Introductory remarks: Dr. Enrico Benedetti, Warren H. Cole Professor and Head of Surgery, UIC
- 1:10-1:30        Antibody mediated cardiac rejection: Aliya Hussain, MD, Professor of Pathology, University of Chicago
- 1:30-1:50        Acute Liver Failure: Sean Koppe, MD, Assistant Professor of Medicine, Director of Hepatology, UIC
- 1:50-2:10        DSA analysis: An art of science: Sujata Gaitonde MD, Clinical Associate Professor of Pathology, Director of Tissue Typing Laboratory, UIC
- 2:10-2:30        Mechanisms of chronic rejection in lung transplantation: Rebecca Schilling, MD, Associate Professor of Medicine, UIC
- 2:30-2:50        Disparate outcomes of allogeneic newborn blood transfusion: Sundararajan Jayaraman, PhD, Associate Professor of Surgery, UIC
- 2:50-3:20        Coffee Break and Poster Session
- 3:20-3:25        Introduction to keynote speaker Virginia Savin, MD Suman Setty, MD, PhD, Associate Professor Pathology, UIC
- 3:25-4:10        New targets for therapy in recurrent focal sclerosis Virginia Savin, MD, Professor of Medicine, Kansas City Veterans Administration Medical Center
- 4:10-4:30        Cell distance mapping in acute rejection of kidney allografts: Anthony Chang, MD, Associate Professor of Pathology, University of Chicago
- 4:30-4:50        CNI nephrotoxicity in the era of extended release tacrolimus: Maya Campara, Clinical Assistant Professor of Pharmacy Practice, UIC
- 4:50-5:10        Post-transplant anemia: Shirley Chang, MD, Assistant Professor of Medicine, University of Buffalo
- 5:10            Final remarks and presentation of poster awards Frederick Behm, MD, Frances B. Geever Professor and Head of Pathology, UIC

The University of Illinois College of Medicine at Chicago is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The University of Illinois College of Medicine at Chicago designates this Live activity for a maximum of 2.75 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

After completion of the activity, participants should be able to:

1. Integrate with the regional transplant community by sharing current research and clinical perspectives in the transplant field.
2. Acquire new knowledge in transplantation research addressing cardiac antibody mediated rejection (AMR), mechanisms of chronic rejection of lung allograft, and allogeneic newborn blood transfusion that will ultimately enhance patient care.
3. Reflect on the impact of contemporary developments on the best practices of transplantation medicine focusing upon the diagnosis of AMR employing donor specific antibody analysis, acute rejection of kidney allograft by cell distance mapping, and new advances in the management of acute liver failure, recurrent focal nephrosclerosis, calcineurin nephrotoxicity, and post transplant anemia.

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