An Annual Review and Update in Kidney Transplant with Ultrasound Workshop

Course Directors:
Tarek Alhamad, MD, MS
Medical Director, Pancreas Transplant
Washington University in St. Louis

CME Credits
Washington University designates this live activity for a maximum of 13 AMA PRA Category 1 Credits™ and 13 CEU credit hours.

Location:
Second Floor, Satcher Doll & Hill Room 2131
Institute of Public Health
600 S. Taylor Ave.
St. Louis, MO 63110

Presented by:
Division of Nephrology, Emergency Medicine, Anesthesiology and Surgical Critical Care Medicine. Continuing Medical Education Washington University School of Medicine in St. Louis

Endorsed by:
AST: AMERICAN SOCIETY OF TRANSPLANTATION
NATCO: NATURAL TRANSPORTATION NETWORK
Learning Objectives:
- Review utilization of deceased donor kidney transplants, marginal donors, and learn about nurse, surgeon, and OPO prospective.
- Discuss the management of immunosuppression medications and the use of new formulas/agents.
- Review of HLA, cross-match and PRA.
- An intensive ultrasound workshop to examine volume status in heart, lungs, and IVC.
- Practice US-guide line placement and kidney biopsy.

**Washington University Faculty:**

Enyo Ablordepey, MD  
Tarek Alhamad*, MD  
Diego Casali, MD  
Liu Chung, MD  
Rowena Delos Santos, MD  
Joseph Gaut, MD  
Brittany Heady*, PA-C  
Mohammed Helwani, MD  
Timothy Horwedel, Pharm D  
Andrew Malone, MD  
Brent Miller, MD  
Jason Wellen*, MD  
Heather Wertin*, RN  
Helen Wijeweera, NP  

* Planning Committee

**Guest Speakers:**

Rita Alloway, PharmD  
University of Cincinnati  
Daniel Brennan, MD  
John Hopkins University  
Anil Chandraker, MD  
Harvard University  
Thomas Christie, MD  
University of Iowa  
John Friedewald, MD  
Northwestern University  
Raymond Heilman, MD  
Mayo Clinic Arizona  
Alicia House, RN  
Mid-America Transplant  
Krista L. Lentine*, MD, PhD  
Saint Louis University  
Hani Wadei, MD  
Mayo Clinic Florida  
Alexander Wiseman, MD  
University of Colorado
Fri 9/8/2017
5:30-6:00 pm  **TMA Workshop**
Complement system and renal diseases, Rowena Delos Santos
12:15-1:00 pm Lunch (provided)
6:00-6:20 pm **TMA is a kidney biopsy, differentials?** Joseph Gaut
1:00-1:30 pm Genetic testing, for who? for what? Thomas Christie
6:20-6:50 pm **TMA in a kidney biopsy, treatment approach and outcomes?** John Friedewald
2:00-2:30 pm Living donor eval and risk assessment, Krista Lentine
6:50-7:10 pm **TMA/aHUS case discussions,** Brittany Heady and Helen Wijeweera
2:30-3:00 pm When to combine a kidney with a liver transplant? Hani Wadei

Sat 9/9/2017
7:30-8:00 am  **Deceased Donor Workshop**
Continental breakfast
3:00-3:20 pm Concepts of PRA, DSA, and cross match, Liu Chung
8:00-8:20 am **Preimplantation biopsies, path review,** Joseph Gaut
Sun 9/10/2017
8:00-8:30 am Basics of Lung Ultrasound, Diego Casali
8:20-8:50 am **Utilization of marginal kidneys,** Raymond Heilman
7:00-7:30 am Basic Principles of Ultrasonography, Enyo Ablordepepoy
8:50-9:10 am **How did I get this kidney?** OPO view, Alicia House
7:30-8:00 am Continental breakfast
9:15-9:25 am **How did I get this kidney?** Nurse view, Heather Wertin
3:00-3:20 pm Ultrasound Workshop
9:25-9:45 am **Should I use this kidney?** Surgery view, Jason Wellen
Directed by Enyo Ablordepepoy
9:45-10:00 am Break
8:30-9:10 am Basics of Cardiac Ultrasound, Mohammed Helwani
10:00-10:30 am **Tac: IR, ER, or LCP, does it matter?** Rita Alloway
9:20-10:20 am Hands-On: Lung and Cardiac Ultrasound
10:30-11:00 am **When should we use induction therapy,** Anil Chandraker
10:00-10:30 am Break
11:00-11:30 am **Improving long-term allograft survival,** Alex Wiseman
10:30-11:00 am Basics of Renal and Bladder Ultrasound, Brian Wessman
11:00-11:30 am **Co-stimulation blockade in clinical practice,** Rita Alloway
11:30-12:30 am Procedural Ultrasound: Vascular Access and Biopsy, Enyo Ablordepepoy
11:30-11:50 pm **The use of mTORi in solid organ transplant,** Tim Horwedel
11:30-12:30 am Hands-On: Renal Ultrasound and Vascular Access
11:50-12:10 pm **Immunosuppression Workshop**
12:30-1:00 pm Wrap Up and Evaluation

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Accommodations:
Make your hotel reservations directly with the hotel and indicate that you are attending a Washington University seminar to receive our special rate.
- Home2 Suites St. Louis/Forest Park [Two blocks from the conference site] (314) 531-4446, 920 S. Taylor Ave., St. Louis, MO 63110
4550 Forest Park Blvd., St. Louis, MO 63110
- Chase Park Plaza [5 blocks from the medical center campus] (314) 633-3000 toll free (877) 587-2427 www.chaseparkplaza.com
212-232 N. Kingshighway Blvd., St. Louis, MO 63108

Free accommodation is available for nephrology fellows and residents (IM or Surgery) for Friday night (September 8) at Home 2 Suites (rooms are limited). To apply for free accommodation, please email Laura Kipper lkipper@wustl.edu

Please Note: Washington University is not responsible for airline, hotel reservations or any other travel expenses. Please confirm seminar registration acceptance prior to purchase of non-refundable or penalty airline tickets.

Location:
Second Floor, Doll & Hill Room 2131. Institute of Public Health. 600 S. Taylor Ave. St. Louis, MO 63110. Since meeting room temperatures are difficult to regulate to everyone’s appeal, bringing a jacket or sweater is recommended.

Parking Options:
There are free limited parking spots around the building. If filled, please check:
Metro Garage Parking (S. Taylor and Children Pl)
Clayton Parking Garage (S. Taylor and Clayton Ave)
North Garage (Forest Park Pkwy to Euclid Avenue)
Parking can not be validated.

For Further Seminar Information:
http://renal.wustl.edu/
Campus Box 8126, 660 S. Euclid Ave. St. Louis, MO 63110
LKIPPER@DOM.wustl.edu
**Accreditation:**
Washington University is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

**Credit:**
Washington University designates this live activity for a maximum of 13 AMA PRA Category 1 Credits™ and 13 Continuing Education Units. Providers should claim only the credit commensurate with the extent of their participation in the activity.

**Disclosure Policy:**
It is the policy of Washington University School of Medicine, Continuing Medical Education, that planners, faculty and other persons who may influence content of this CME activity disclose all relevant financial relationships with commercial interests in order for CME staff to identify and resolve any potential conflicts of interest prior to the educational activity. Faculty must also disclose any planned discussion of off-label/unapproved uses of drugs or devices during their presentation. Detailed disclosures will be made in activity handout materials.

**Audience:**
This live activity is designed for health care professionals including physicians in training, pharmacists, nephrologist, transplant surgeons, transplant coordinators, and nurses who are interested to learn more about “Kidney Transplantation”.

The intended results of this activity is increased knowledge, competence, performance, and improved patient care. At the conclusion, participants will be able to apply the latest clinical trials results in the management of kidney transplant recipients.

**Registration Fees:**
Main Course (Sep 8 and 9): $90
Residents & Fellows: 50% discount
Wash U and SLU staff: 50% discount

US Course (9/10/17): $400
Residents & Fellows: 50% discount

CME or CEU credits: Optional with an extra $100

**Ways to Register:**
Online secure and immediate payment confirmation.
https://renal.wustl.edu/education/third-midwest-nephrology-transplant-symposium/
More News on Upcoming Events Available ONLINE at
https://renal.wustl.edu/