Emerging Issues in Organ Transplantation – A Colloquium

September 25 – 26th, 2015
Francis Marion Hotel | Charleston, SC

Register Today!
ccfcme.org/gotransplant
Co-provided by two nationally recognized transplant centers, Cleveland Clinic Transplant Center and Medical University of South Carolina Transplant Center, the Emerging Issues in Transplantation – A Colloquium is a 1 ½ day conference designed to juxtapose representatives from the academic, clinical, political, regulatory, industry, patient advocacy, and research communities and, thus, providing a forum for constructive debate on key issues in a highly visible and interactive environment. Emerging Issues in Organ Transplantation – A Colloquium will describe the current status of contentious issues in transplantation and consider their future implications with particular emphasis on the ultimate goal of enhancing patient care and research.

This conference will focus on current issues in the field that are in varied states of transition, including factors influencing organ allocation, extending Medicare reimbursement for transplant recipients, the impact of increased oversight of regulatory agencies on quality of care measures, and areas that have an impact on special populations. An additional key objective of the conference will be to provide stimulus for subsequent interactions between regulatory agencies, leaders in the transplant community, patient advocates, and clinicians to foster continued evolution of these discussions.

This activity is designed for physicians, transplant professionals, surgeons, nurses, trainees, nurse practitioners, physician assistants, transplant administrators, and other health care professionals with an interest in organ transplantation.

Educational Benefits:

Through these educational offerings, health care practitioners will be able to advance their knowledge and incorporate the most up-to-date evidence into their clinical practice and, thus, optimize patient outcomes. Participants completing the learning activities will be able to do the following:

- Develop Staff and fund outreach program
- Assess the problems with maturation of an outreach program
- Integrate telemedicine and measure the value of outreach in a transplant Program
- Critique and explore new techniques in the field of transplant
- Predict potential problems during surgery and be better prepared on how to handle issues that arise therefore improving patient outcomes
- Utilize new supplemental tools to prolong an organ’s viability window which will result in increasing on the number of patients a center operates on annually.
- Summarize the trends and clinical impact of data on management of HIV patients
- Review the strategies to address the challenges of treating transplant patients with HCV (Pre, Post, HCC and Special Populations)
- Debate the validity of recent drug trials and evaluate the impact on treatment of patients
- Use lessons learned from the recent Liver Transplant reallocation to prepare for the effect the new system will have on each transplant center
- Reflect on the impact transplant has on global healthcare community and the part that he or she plays in the future growth of transplantation
- Evaluate the increasing influence that quality oversight has on organ transplantation.

Nursing/ Administrator Session Objectives

- Describe 5 key steps in preparing for a CME Survey
- Demonstrate program strengths with PI projects
- Prepare charts and graphs demonstrating data analysis
- Describe the importance of quality and the value a quality program has for a new transplant center
- Creating the circle: Incorporating the Deming Wheel/PDSA Cycle into your quality program
- Discuss the challenges and rewards of a quality program within a new transplant program
- Describe utilization of a care model to determine competency content
- List intervention targeted at staff nurse abilities to assist patients with medication adherence
- Identify the function of the scope of practice and the standards of practice statement
- Describe the scope of transplant nursing practice
- Discuss the implications of implementing scope and standards into practice
- Describe first generation devices to current generation devices
- Describe challenges and rewards of device support
- Discuss the difference between first generation and current generation devices

Who Should Attend?

This activity is designed for physicians, transplant professionals, surgeons, nurses, trainees, nurse practitioners, physician assistants, transplant administrators, and other health care professionals with an interest in organ transplantation.
**Guest Faculty**

- **Michelle James, MS, RN, CNS, CCTN**  
  Clinical Director, Transplant  
  University of Minnesota Health
- **Bruce Kaplan, MD**  
  Kansas
- **Leslie Leonard, MD**  
  Charleston, SC
- **Richard Manch, MD**  
  Phoenix, AZ
- **Satish Nadig, MD**  
  Charleston, SC
- **Linda Ohler, RN, MSN, CCTC, FAAN**  
  Quality and Regulatory Manager, George Washington  
  University Transplant Institute, Washington, DC
- **Kim Olthoff, MD**  
  (Penn)
- **John Roberts, MD**  
  (UCSF)
- **Dr. Cindy Russell, PhD**  
  Professor, University of Kansas  
  Kansas City, Kansas
- **Peter Stock**  
  (Past ASTS Pres / USCF)

**Activity Co-Directors**

- **Jesse Schold, PhD**  
  Associate Staff  
  Director of Outcomes Research  
  Department of Quantitative Health Sciences  
  Cleveland Clinic  
  Cleveland, OH
- **Renee Bennett, RN, BSN, CNOR, CCTC, CCTN**  
  Transplant Administrator  
  Cleveland Clinic  
  Weston, FL

**Activity Directors**

- **Bijan Eghtesad, MD**  
  Department of General Surgery  
  Digestive Disease Institute  
  Transplant Center  
  Cleveland Clinic  
  Cleveland, OH
- **Titte R. Srinivas, MD**  
  Medical Director of Transplant Nephrology  
  Medical University of South Carolina  
  Department of Medicine  
  Division of Nephrology  
  Charleston, SC

**Cleveland Clinic Faculty**

- **Kareem Abu-Elmagd, MD**
- **Naim Alkhouri, MD**
- **David Boles, CTPC**
- **Tiffany Buda, RN**
- **John Fung, MD, PhD**
- **Ibrahim Hanouneh, MD**
- **K.V. Narayanan Menon, MD**
- **Charles Miller, MD**
- **Frank Papay, MD**
- **Cristiano Quintini, MD**
- **Andreas Tzakis, MD**
- **Nizar Zein, MD**
### Friday, September 25, 2015

7:00 am  Registration/Continental Breakfast/Exhibits  
8:00 am  Welcome/Introductory Remarks  

*Course Directors: Bijan Eghtesad, MD; Titte R. Srinivas, MD; and Jesse Schold PhD*

#### SESSION I: Outreach Medicine  
Moderator: Titte R. Srinivas, MD

- **8:15 am**  The ECHO Program – Implementation in Clinical Practice  
  Speaker: Richard Manch, MD (Phoenix, AZ)
- **8:45 am**  The Learning Community- Development  
  Speaker: Leslie Leonard, MD (MUSC)
- **9:15 am**  Panel Discussion/Question and Answer Session  
- **9:40 am**  Refreshment Break/Exhibits (20 min)

#### SESSION II: Innovations in Transplant – What’s New?  
Moderators: Kareem Abu-Elmagd, MD

- **10:00 am**  Liver – 3D Printing for surgery planning in HPB surgery and transplant  
  Speaker: Nizar Zein, MD (Cleveland Clinic)
- **10:25 am**  Liver – Ex Vivo Perfusion  
  Speaker: Cristiano Quintini, MD (Cleveland Clinic)
- **10:50 am**  Face Transplantation  
  Speaker: Frank Papay, MD (Cleveland Clinic)
- **11:15 am**  Uterine Transplantation  
  Speaker: Andreas Tzakis, MD (Cleveland Clinic Florida)
- **11:40 am**  Panel Discussion/Question and Answer Session  
- **12:00 pm**  Lunch

**State of the Art Lecture**

*Introduction: Charles Miller, MD (ASTS President/ Cleveland Clinic)*

- **1:00 pm**  Transplantation of HIV Positive Patients – Where are we standing?  
  Speaker: Peter Stock (Past ASTS President/USCF)

#### SESSION III: HEPATITIS C (HCV) Treatment – When & How?  
Moderator: Bijan Eghtesad, MD

- **1:30 pm**  Pre- transplant  
  Speaker: Nizar Zein, MD (Cleveland Clinic)
- **1:50 pm**  Post- transplant  
  Speaker: Ibrahim Hanouneh, MD (Cleveland Clinic)
- **2:10 pm**  HCV Treatment in patients with  
  Speaker: K.V. Narayanan Menon, MD (Cleveland Clinic)
- **2:30 pm**  Special Population- Pediatrics, Renal Failure, HIV  
  Speaker: Naim Alkhouri, MD (Cleveland Clinic)
- **2:50 pm**  Panel Discussion/Question and Answer Session  
- **3:10 pm**  Refreshment Break/Exhibits

#### SESSION IV: Clinical Trials – Where are we standing?  
Moderator: Kim Olthoff, MD

- **3:30 pm**  Targeted Drug Delivery  
  Speaker: Satish Nadig, MD (MUSC)
- **3:55 pm**  Are Tolerance Trials Justified?  
  Speaker: John Fung, MD, PhD (Cleveland Clinic)
- **4:20 pm**  Scientific Inquiry in Transplantation – Where have we gone wrong?  
  Speaker: Bruce Kaplan, MD (Kansas)
- **4:45 pm**  Panel Discussion/Question and Answer Session  
- **5:00 pm**  Adjourn
Saturday, September 26, 2015

7:00 am  Continental Breakfast/Exhibits

Nursing Breakout (8:00 – 10:00 am)

8:00 am  Welcome/Introductory Remarks
Titte R. Srinivas, MD; Bijan Eghtesad, MD; and Jesse Schold, PhD

SESSION V: New Directions
Moderator: Jesse Schold, PhD

8:05 am  New Kidney Allocation System
Speaker: Titte Srinivas, MD (MUSC)

8:30 am  Re-Districting Regions
Speaker: John Roberts, MD (UCSF)

8:55 am  “Expanding Impact of Quality Oversight in Organ Transplantation”
Jesse Schold, PhD

9:10 am  Panel Discussion/Question and Answer Session

9:35 am  Refreshment Break/Exhibits

SESSION VI: Transplantation – Coming of Age
Moderator: John Fung, MD, PhD

10:00 am  Globalizing Transplantation
Speaker: Kim Olthoff, MD (Penn)

10:40 am  Professional Development
Speaker: Charles Miller, MD (Cleveland Clinic)

11:10 am  The Future of Organ Transplantation in the New Era of Healthcare
Speaker: Kareem Abu-Elmagd, MD (Cleveland Clinic)

11:40 am  Panel Discussion/Question and Answer Session

12:00 pm  Closing Remarks/Adjourn

Nursing Breakout (8:00 – 10:00 am)

8:00 am  Welcome/Introductory Remarks
Renee Bennett

8:05 am  CMS Quality Survey Readiness
Linda Ohler, RN, MSN, CCTC, FAAN
Quality and Regulatory Manager, George Washington University Transplant Institute, Washington, DC
Q&A

8:30 am  Setting up a Quality Program in a New Tx Center
David Boles, CTPC
Cleveland Clinic Florida
Weston, Florida
Q&A

8:55 am  Transplant Competency Development for the Staff Nurse
Michelle James, MS, RN, CNS, CCTN
Clinical Director, Transplant
University of Minnesota Health
Q&A

9:10 am  Scope and Standards of Transplant Nursing
Dr. Cindy Russell, PhD
Professor, University of Kansas
Kansas City, Kansas
Q&A

9:35 am  MCS—An Evolution of Care
Tiffany Buda, RN
Clinical Manager
Cleveland Clinic
Cleveland, Ohio
Q&A

10:00 am  Return to Main Session
General Information

Location
The Francis Marion Hotel
387 King Street
Charleston, SC 29403.

Named for General Francis Marion, the “Swamp Fox” of the American Revolution, the hotel opened in 1924 as the largest and grandest in the Carolinas. It was originally built by local investors at a cost of $1.5 million from plans by noted New York architect W.L. Stoddart, who also built the gracious Poinsett Hotel in Greenville, SC. Guests can enjoy classic Southern cuisine for breakfast, lunch and dinner in The Swamp Fox Restaurant & Bar, a Charleston restaurant, known for its artfully prepared dishes using local farm fresh ingredients. Or simply relax with cocktails and jazz piano music in The Swamp Fox Bar.

Hotel Accommodations
A block of rooms has been reserved at the Francis Marion Hotel in Charleston, SC until 5:00 pm Monday, August 31, 2015. To make your reservation, contact the Hotel Reservations Department at 843) 722-0600 or 1-(877) 756-2121. Please identify yourself as being with the Emerging Issues In Transplantation in order to receive the conference rate of $239 per night.

Hotel Amenities
Today, their traditional services continue to provide doorman and bell service, concierge, valet parking, room service, wireless Internet services, business center, newsstand, gift shop, Spa Adagio, Starbucks™ and a well-equipped fitness center.

Ground Transportation
The Francis Marion Hotel is only 20 minutes from Charleston International Airport (CHS) and CARTA offers service throughout the Charleston Metropolitan area, which includes DASH service around the Historic Peninsula area.

Parking
Valet parking is available at a $21 per day charge that will be automatically charged to your room bill.

Self-parking is available in the City Garage located next door to the Hotel. The charge is $16 per 24 hour period and is payable to the garage attendant by MasterCard, Visa, or cash.

Contact Information
If you have any questions about the conference please do not hesitate to contact the Digestive Disease Institute Office, which can be reached at ddicme@ccf.org or by phone at 216.444.0295.

Accreditation
The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 10.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

Registration and Cancellation
Preregistrations are accepted by online until 9:00 am ET August 1st, 2015. To register after this date, please do so onsite. In case of cancellation, a full refund will be made if canceled by September 18th 2015. After September 18th, 2015 cancellation is required in order to process your refund. NO REFUNDS WILL BE ISSUED AFTER September 25th, 2015.

For questions about registering online, call 216.444.0295 or email ddicme@ccf.org

Faculty Disclosure
The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.

Americans with Disabilities Act
The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify us at least two weeks prior to the activity.
Registration Form

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Two Ways to Register

ONLINE  ccfcme.org/gotransplant
Cleveland Clinic and Cleveland Clinic Health System employee fees and registration are available online only.

BY MAIL
The Cleveland Clinic Educational Foundation
PO Box 931653, Cleveland, OH 44193-1082
Make check payable: The Cleveland Clinic Educational Foundation
Total check amount enclosed: $_____

Please Print  Complete the information below if registering by mail.
First Name: MI: Last Name: Degree:
Institution Name:
Address:
City: State: Zip:
Phone Number: Fax Number:
Email Address:
Specialty:
Practice Type:  Office-Based  Hospital Staff  Resident/Fellow  Other

I require a vegetarian lunch.

Fees

Fee includes: Continental Breakfast(s), Refreshment Breaks, Lunch and Program Booklet

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<th>On or Before August 1, 2015</th>
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<td>Physician/Surgeon</td>
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*Letter from program director is required to receive the discounted fee. If letter is not received two weeks prior to the activity, the full physician fee will be charged.

For registration questions, please email cmeregistration@ccf.org or call 216.448.8710.

Cleveland Clinic recognizes the importance of protecting the privacy and security of information provided to us. Therefore, we are no longer requesting credit card data in writing, including on registration forms or faxes. If you would like to register using a credit card, please log in to www.ccfcme.org/gotransplant or call 216.448.0777 where it will be handled directly by a certified processor.
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