



16th Annual

Mayo Clinic Update in Nephrology and Transplantation

February 23-24, 2018

Omni Amelia Island Plantation Resort

Course Program

Friday, February 23, 2018

6:30 a.m. Registration and Breakfast

7:30 a.m. Introduction and Welcome
Hatem Amer, MD, FASN, FAST
Ivan E. Porter, II, MD

Chairs: Harini Chakkerla, MD, MPH, FASN; Hani Wadei, MD, FASN, FAST

8:00 a.m. KDIGO/CKD/MBD
Robert C. Albright, DO, FASN

8:30 a.m. Electrolyte Workshop (case based)
Qi Qian, MD
Nabeel Aslam, MD, FASN
Biff Palmer, MD

9:45 a.m. Refreshment Break and Oral Presentations
“Peripartum Thrombotic Microangiopathy:
Case Report and Diagnostic Considerations”
by *Justin Juskewitch, MD, Ph.D*
“Lesson from Mayo International Health
Rotation in Nepal” by *Aditya Pawar, MBBS*

Chairs: Robert C. Albright, DO, FASN; Nabeel Aslam, MD, FASN

10:15 a.m. Weight Loss and Metabolism: What is the Effect?
Deborah Clegg, RD, PhD

11:00 a.m. Diabetic Nephropathy Update
Eddie L. Greene, MD

11:30 a.m. Transplant Diabetic Nephropathy
Aleksandra Kukla, MD

12:00 p.m. Lunch

Chairs: Hatem Amer, MD, FASN, FAST; Andrew J. Bentall, MB, ChB, MD

1:00 p.m.

Qomolangma: A Novel and Effective Weight Loss Method
Biff Palmer, MD

1:45 p.m.

Multidisciplinary Team Workshop on Obesity for Advanced Renal Failure
Barham Abu Dayyeh, MD, MPH, FASGE
Maria L. Collazo-Clavell, MD
Enrique F. Elli, MD, FACS

3:15 p.m.

Refreshment Break and Oral Presentation
“IgA Recurrence in a Single Center with a
Protocol Biopsy Program” by *Massini*
Merzkani, MD

Chairs: Ziad M. El-Zoghby, MD, FACP; Mira T. Keddis, MD

3:45 p.m.

FSGS Update-What Clinicians and Patients
Need to Know
Fernando C. Fervenza, MD, PhD

4:15 p.m.

Renal Pathology Round Table
Mariam Priya Alexander, MD
Cherise Cortese, MD
Fernando G. Cosio, MD, FASN
Fernando C. Fervenza, MD, PhD
Joseph P. Grande, MD, PhD

6:00 p.m.

Adjourn

Saturday, February 24, 2018

MORNING SESSIONS – CONCURRENT SESSIONS

Transplantation – State of Affairs

Chairs: Nabeel Aslam, MD, FASN; Raymond Heilman, MD

6:45 a.m.	Registration and Breakfast
7:30 a.m.	Why Do We Need Clinical Trials in Transplantation <i>Mark D. Stegall, MD</i>
8:00 a.m.	Individualizing the Determination and Application of GFR in Patient Care <i>Andrew D. Rule, MD</i>
8:30 a.m.	Do Live Kidney Donors Have CKD? <i>Sandra J. Taler, MD</i>
8:55 a.m.	Transplant Renal Artery Stenosis and FMD <i>Stephen C. Textor, MD</i>
9:20 a.m.	Why Do We Lose Kidney Allografts <i>Fernando G. Cosio, MD, FASN</i>
9:45 a.m.	Refreshment Break and Oral Presentation “The Advantage of Utilizing ABO and HLA Compatible Pairs in Kidney Paired Donation” by <i>Arpita Basu, MBBS</i>
	<i>Chairs: Suzanne M. Norby, MD; Mira T. Keddis, MD</i>
10:15 a.m.	Desensitization in Kidney Transplantation/Kidney Paired Donation (KPD) vs. Desensitization <i>Andrew J. Bentall, MB, ChB, MD</i> <i>Naim S. Issa, MD, FASN</i>
11:00 a.m.	Should We Transplant This Kidney (case study) <i>Raymond Heilman, MD</i>
11:30 a.m.	Simultaneous Kidney Liver Transplant <i>Hani Wadei, MD, FASN, FAST</i>
12:00 p.m.	Lunch and Oral Presentation “Combined Liver Kidney Transplantation for Dense Deposit Disease (DDD) with Recurrent Hepatic Encephalopathy” by <i>Khaled Shawwa, MD</i>

AFTERNOON SESSIONS

Chairs: Robert C. Albright, DO, FASN; Hatem Amer, MD, FASN, FAST

1:00 p.m. New Frontiers: Mayo Clinic's First Face Transplant
Samir Mardini, MD

Chairs: Andrew D. Rule, MD; Eddie L. Greene, MD

1:30 p.m. Stone Workshop (case based)
John C. Lieske, MD, FACP, FASN
Mira T. Keddis, MD
Ivan E. Porter, II, MD

3:00 p.m. Refreshment Break and Oral Presentations

"Unusual case of pneumonia in a combined kidney and pancreas transplant recipient" by
Massini Merzkani, MD

"Case report: Acute Antibody Mediated Rejection after Living Unrelated Kidney Donation in the Setting of Serum Sickness" by
Hisham Elsherbiny, MB, BCh

MAINTENANCE OF CERTIFICATION WORKSHOP

3:30 p.m. ABIM Maintenance of Certification Module
2017-2018 Update in Nephrology
Module A7T Version 17-1
James R. Gregoire, MD
Ziad M. El-Zoghby, MD, FACP

6:00 p.m. Adjourn

CONCURRENT WORKSHOPS

Concurrent Morning Workshop: BEDSIDE ULTRASONOGRAPHY FOR THE NEPHROLOGIST: HANDS-ON WORKSHOP

6:45 a.m.	Registration and Breakfast
7:30 a.m. – 12:00 p.m.	Bedside Ultrasonography for the Nephrologist: Hands-on Workshop <i>Ziad M. El-Zoghby, MD, FACP</i> <i>Emir Festic, MD, MSc, FCCP, FCCM</i> <i>James R. Gregoire, MD</i> <i>Kianoush B. Kashani, MD, FASN, FCCP</i> <i>Hiroshi Sekiguchi, MD</i>
7:30 a.m.	Basic Principles of Ultrasonography (Physiology and Knobology)
7:45 a.m.	Kidney and Bladder Ultrasonography
8:00 a.m.	Ultrasonography to Assess Volume Status
8:15 a.m.	Hands-on Sessions <ul style="list-style-type: none">• Kidney and Bladder• Vascular Access: Jugular Vein Cannulation
9:15 a.m.	Refreshment Break and Poster Viewing
9:30 a.m.	Hands-on Sessions <ul style="list-style-type: none">• Lungs• Inferior Vena Cava/Aorta (CVP and Volume Status)
10:30 a.m.	Interpretation: Practice Interpreting Abnormal Studies
12:00 p.m.	Lunch and Poster Viewing

Concurrent Afternoon Workshop: CRRT: HANDS-ON WORKSHOP

2:00 p.m.	CRRT: Hands-on Workshop <i>Peter M. Fitzpatrick, MD</i> <i>Kianoush B. Kashani, MD, FASN, FCCP</i> <i>Robert C. Albright, DO, FASN</i> <i>Luke M. Basdeo, MBBS</i>
6:00 p.m.	Adjourn

ALLIED HEALTH PROGRAM

*Chairs: Connie J. (CJ) Hemeyer, MSN, ARNP; Melanie Jones, PA-C; Brigid Amberg, RN
Peter M. Fitzpatrick, MD; Amanda J. Chaney, DNP, ARNP, FNP-BC, FAANP*

6:45 a.m.	Registration and Breakfast
7:30 a.m.	Why Do We Need Clinical Trials in Transplantation <i>Mark D. Stegall, MD</i>
8:00 a.m.	Individualizing the Determination and Application of GFR in Patient Care <i>Andrew D. Rule, MD</i>
8:30 a.m.	Do Live Kidney Donors Have CKD? <i>Sandra J. Taler, MD</i>
8:55 a.m.	Travel Time
9:05 a.m.	How to Build Up Your Career <i>Amanda J. Chaney, DNP, ARNP, FNP-BC, FAANP</i>
9:45 a.m.	Refreshment Break and Poster Viewing
10:15 a.m.	Social Media <i>Ivan E. Porter, II, MD</i>
11:00 a.m.	Women's Health Post-Transplant <i>Andrea G. Kattah, MD Melanie Jones, PA-C</i>
11:30 a.m.	Dialysis Practice Integration <i>Marshall Moreland, RN, BSN</i>
12:00 p.m.	Lunch and Poster Viewing
	<i>Chairs: Robert C. Albright, DO, FASN; Hatem Amer, MD, FASN, FAST</i>
1:00 p.m.	New Frontiers: Mayo Clinic's First Face Transplant <i>Samir Mardini, MD</i>
1:30 p.m.	Travel Time
	<i>Chairs: Cherise Cortese, MD; Lynn St. Pierre, MSN, APRN, CNP</i>
1:45 p.m.	Allied Health Driven Clinics: Hyperoxaluria <i>Hatem Amer, MD, FASN, FAST Brigid Amberg, RN</i>
2:15 p.m.	Allied Health Driven Clinics: Anemia and CKD <i>Ziad M. El-Zoghby, MD, FACP Connie J.(CJ) Hemeyer, MSN, ARNP</i>
3:00 p.m.	Refreshment Break and Poster Viewing
	<i>Chairs: Ivan E. Porter, II, MD; Brigid Amberg, RN</i>
3:30 p.m.	CKD Management and Hypertension <i>Lynn St. Pierre, MSN, APRN, CNP</i>

4:00 p.m. Pathology for Allied Health
Cherise Cortese, MD

5:00 p.m. CKD and Transplant Diet Talk
Sarah B. Canale, MS, RDN, CSR, LD/N
Emma B. Garrett, RDN, LD/N

5:30 p.m. Transplant Lingo
Hani Wadei, MD, FASN, FAST

6:00 p.m. Adjourn
