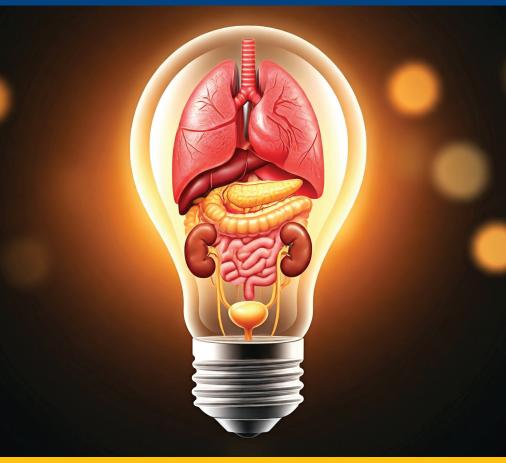
# **UCLA** David Geffen School of Medicine

# 5th UCLA Solid Organ Transplant Symposium Innovations and Updates An In-Person and Live Virtual Education Conference



Friday, June 6, 2025 Ronald Reagan UCLA Medical Center Tamkin Auditorium (B-Level) 757 Westwood Plaza Los Angeles, CA 90095



# 5th UCLA Solid Organ Transplant Symposium Innovations and Updates

# An In-Person & Live Virtual Education Conference

## **Course Description**

The UCLA Solid Organ Transplant Symposium is an **in-person & virtual** education conference coordinated through UCLA Health Department of Transplant Services, the UCLA Center for Continuing Professional Development and the UCLA Transplant Multi-Disciplinary teams. The goal of this program is to provide a forum for UCLA Transplant multidisciplinary team experts to share updates to current practices and information on recent innovations that enhance transplant and patient outcomes.

## **Target Audience**

The target audience for this symposium is health care professionals who provide care for patients pre- and post-transplant including: Heart, Lung, Liver, Kidney, Pancreas and Intestinal/Multivisceral transplantation. The symposium content is designed for local community physicians, transplant nurses, transplant nurse coordinators, administrators, nurse practitioners, pharmacists, social workers, dietitians and all members of the transplant team to guide and improve their clinical practice and patient management during all phases of transplantation.

# **Course Objectives:**

Following completion of the course, attendees should be able to:

- Identify areas of inequity in solid organ transplantation.
- Discuss factors that contribute to metabolic dysfunction-associated steatohepatitis in liver transplant recipients.
- Define alcohol hepatitis and identify the evaluation and management strategies that may improve patient outcomes as well as resources available.
- Recognize developmental barriers that may impact the transition from adolescent to adult transplant services.
- Identify criteria for bladder transplant candidacy and anticipated benefits over current treatment therapies.
- Identify the significance and clinical application of nephro-genetics in kidney transplantation.
- Appreciate general innovations in perfusion technology and the impact on organ procurement and patient survival.
- Identify risks / benefits / side effects of GLP-1 agonists for treatment of obesity.
- Identify surgical procurement technology now available for heart and lung transplant.
- Identify mechanical circulatory support options for the pediatric pre-heart transplant patient population.

# 5th UCLA Solid Organ Transplant Symposium

**Innovations and Updates** 

# An In-Person & Live Virtual Education Conference

# Friday, June 6, 2025

- 7:00 Registration & Breakfast
- 7:50 Welcome & Introduction
- 8:00 Key Note Address Health Equity and Transplantation *Mikel Whittier, MD*

#### SESSION I – Liver

- Moderators: Jasleen Singh, MD & Katherine Meneses, DNP FNP-BC CCTC
- 8:45 Managing Metabolic Dysfunction-Associated Steatohepatitis (MASH) in Liver Transplant Recipients Sammy Saab, MD, MPH, AGAF, FACG, FAASLD, Sherona Bau, MSN, ACNP-BC, CNS-BCP & Mopelola Adetola Adeyemo, MD, PhD - (Dietitian /Nutritionist)
- 9:15 Improving Outcomes in Liver Transplant Candidates and Recipients with Alcohol-Related Liver Disease Akshay Shetty, MD
- 9:45 Easing the Adolescent to Adult Transition in Liver Transplant Recipients Robert Venick, MD
- 10:15 Break

#### SESSION II – Kidney

- Moderators: Patricia L. Weng, MD & H. Albin Gritsch, MD
- 10:30 Delayed Immunological Tolerance after Kidney Transplantation Jeffrey L. Veale, MD
- **10:50 Bladder Transplant** *Nima Nassiri, MD*
- **11:20 Genetics and Kidney Health** *Anjay Rastogi, MD, PhD*
- **11:40 Patient Experience** Louis Mejia- kidney transplant recipient
- 11:50 Question & Answer Session
- 12:00 Lunch Break

#### **SESSION III – Thoracic**

Moderators: Juan Alejos, MD & Heather Barone, RN, MSN, CCTC

- 1:00 Bridging Patients to Transplant Ali Nsair, MD
- 1:20 Composite Allocation Score David M. Sayah, MD, PhD
- 1:40 Novel Approaches to Pediatric MCS Ming Si, MD
- 2:00 Reproductive Considerations for Transplant Recipients Megan Kamath, MD
- 2:20 Question & Answer Session
- 2:30 Break

#### **SESSION IV – Innovations**

#### **Perfusion Technology**

Moderator: Douglas G. Farmer, MD, FACS

- 2:45 Heart/Lung: Surgical Procurement Technology Innovations Abbas Ardehali, MD, FACS
- 3:05 Liver: OCS Samer Ebaid, MD
- 3:25 Surgical Innovations Perfusion Technology Panel Discussion

#### Obesity Management of Transplant Candidates and Recipients

Moderator: Jill Strejc, MSN, RN, MS, RD, CCTC

- 3:40 Nutrition- and Weight-Related Concerns in the Solid-Organ Transplant Patient Population Dana Ellis Hunnes, PhD, MPH, RD
- 4:00 Pharmacokinetics of Glucagon-Like Peptide-1 (GLP-1) Agonists Ted Sievers, PharmD
- 4:20 Pharmacologic Options for Managing Obesity in the Solid Organ Transplant Population Michael Garcia, MD
- 4:40 Obesity/GLP-1 Panel Discussion
- 4:45 Final Questions & Closing Remarks
- 5:00 Adjourn All attendees are welcome to attend our networking reception!

# FACULTY

#### **COURSE CHAIRS**

Juan C. Alejos, MD Abbas Ardehali, MD, FACS Douglas G Farmer, MD, FASC, CTS Hans A. Gritsch, MD, FASC Erik Lum, MD, FASN, FNKF Ali Nsair, MD Anjay Rastogi, MD, PhD Sammy Saab, MD, MPH, AGAF, FAASLD, FACG David Sayah, MD, PhD

#### TRANSPLANT ADMINISTRATION

Laura Yost, MSHA Emily Stimpson, RN, MSN, CCTC Nick Feduska, Jr., MSHA

#### TRANSPLANT NURSE MANAGERS

Heather Barone, RN, MSN, CCTC (Call team)

Melissa Dunbar Forrest, RN, BSN, CPTC (Kidney)

Stephanie Fraschilla, RN, MSN, CCTC (Quality and Compliance)

Melissa Moore, RN, MPH, CCTC (Heart/Lung)

#### TRANSPLANT NURSE COORDINATORS PLANNING COMMITTEE

Natalie Bjelajac, FNP (Kidney) Kelly Dempster, RN, MSN, CCTC (Liver) Vilayphone Hwang, RN, MSN, NP, CCTC (Kidney) Aaron Kaye, RN, BSN, CCRN, CCTC (Heart/Lung) Christine Lee, RN, BSN, CCTC (Kidney) Johanna Lyudmirsky, RN, BSN, CCTC (Liver) Michelle Rivera, RN, MSN, CCTC (Kidney) Jill Strejc, RN, MSN, MS, RD, CCTC (Kidney)

#### COURSE FACULTY

#### Mopelola Adetola Adeyemo, MD, PhD Assistant Professor Division of Clinical Nutrition

#### Juan C. Alejos, MD

Clinical Professor of Medicine\* Medical Director of the Pediatric Heart Transplant/Cardiomyopathy Program Director of the Pediatric Pulmonary Hypertension Program President and Founder of Hearts with Hope Foundation

#### Abbas Ardehali, MD, FACS

Professor of Surgery and Medicine\* Division of Cardiothoracic Surgery William E. Connor Endowed Chair in Cardiothoracic Transplantation Director, UCLA Heart, Lung, and Heart-Lung Transplant Programs

Sherona Bau, MSN, ACNP-BC, CNS-BC Hepatology Nurse Practitioner UCLA Pfleger Liver Institute Samer Ebaid, MD, PhD, MS Assistant Professor of Surgery\*

# Douglas G. Farmer, MD, FACS, CTS

Professor of Surgery Surgical Director of Intestinal Transplant Program Surgical Director, Pediatric Liver Transplantation Chief, Division of Liver and Pancreas Transplantation

#### Michael C. Garcia, MD Associate Professor of Medicine\*

UCLA Center for Human Nutrition

#### H. Albin Gritsch, MD

Health Sciences Clinical Professor of Urology\* John Jergens Chair, Kidney Transplantation Surgical Director, Kidney Transplantation Department of Urology

#### Dana Ellis Hunnes, PhD, MPH, RD Registered Dietitian Ronald Reagan UCLA Medical Center

David Geffen School of Medicine at UCLA\*

# FACULTY

#### **COURSE FACULTY** (continued)

#### Megan Kamath, MD

Assistant Clinical Professor of Medicine\* Ahmanson-UCLA Cardiomyopathy Center Mechanical Circulatory Support and Heart Transplantation Program

#### Erik L Lum, MD, FASN, FNKF

Associate Professor of Medicine\* Medical Director, HLA Incompatible Kidney Transplant Program. UCLA Kidney and Pancreas Transplant Program Medical Director, Kidney Transplant Tolerance

Program. UCLA Kidney and Pancreas Transplant Program

Medical Director, Bladder Transplant Program

#### Katherine Meneses, DNP FNP-BC CCTC Transplant Coordinator III

#### Nima Nassiri, MD

Assistant Professor of Medicine and Surgery\* Surgical Director/ PI, Bladder Transplant Program Department of Urology Kidney Transplant Program

#### Ali Nsair, MD

Medical Director, Heart Transplantation and Mechanical Circulatory Support Device Services\* Heart Failure – Interventional Cardiology Broad Stem Cell Research Center

#### Anjay Rastogi, MD, PhD

Director | Nephro-Genetics Program Founder and Director | CORE Kidney Program Professor and Clinical Chief Division of Nephrology | Department of Medicine UCLA Health | DGSOM

#### Sammy Saab, MD, MPH, AGAF, FACG, FAASLD

Professor of Medicine and Surgery\* Medical Director, Pfleger Liver Institute Medical Director, Adult Liver Transplant Program Chief, Transplant Hepatology Head, Outcomes Research in Hepatology Adjunct Professor of Nursing

#### David M. Sayah, MD, PhD

Associate Clinical Professor of Medicine\* Medical Director, Lung and Heart-Lung Transplant Programs Division of Pulmonary & Critical Care Medicine

#### Akshay Shetty, MD

Assistant Professor of Medicine and Surgery\*

Ming Si, MD Associate Professor, Department of Surgery\*

# Ted Sievers, PharmD

Clinical Transplant Pharmacist Director, PGY2 Solid Organ Transplant Pharmacy Residency Program Ronald Reagan UCLA Medical Center

Jasleen Singh, MD Assistant Clinical Professor of Medicine and Surgery\*

Jill Strejc, MSN, RN, MS, RD, CCTC Clinical Transplant Coordinator Kidney Transplant Program

#### Jeffrey L. Veale, MD

Professor of Medicine and Surgery\* Department of Urology Director, Kidney Exchange Program Program Director, Transplant Fellowship PI: Immune Tolerance Program Kidney Transplant Program

#### Robert S. Venick, MD Professor of Pediatrics and Surgery\*

Patricia L. Weng, MD Assistant Clinical Professor of Pediatrics -

Nephrology\* Medical Director, Pediatric Kidney Transplant Program

David Geffen School of Medicine at UCLA\*

### **KEYNOTE SPEAKER**

Mikel Whittier, MHA UCLA Health Director, Health Equity, Diversity and Inclusion

# 5th UCLA Solid Organ Transplant Symposium Innovations and Updates An In-Person & Live Virtual Education Conference FRIDAY, JUNE 6, 2025

### In-Person & Live Virtual Conference Fee:

Registration: \$75 Students: \$30

# Location

Ronald Reagan UCLA Medical Center Tamkin Auditorium (B-Level) 757 Westwood Plaza Los Angeles, CA 90095

## **Parking and Directions**

From the 405 freeway, exit Wilshire Blvd., East toward Westwood. Turn left on Westwood Blvd., travel past Charles E. Young Dr. South and turn left on "Structure 8 driveway". Visitor parking is available in Lot 8 at a rate of \$16 for the day. Please use the pay-by-plate stations to purchase your parking permit. The Ronald Reagan UCLA Medical Center is located on the corner of Westwood Plaza and Charles E. Young Dr. South.

# The 5th UCLA Solid Organ Transplant Symposium will also be available through a live virtual meeting web platform.

- Attendees who choose to attend the virtual activity will receive a virtual meeting link and password to access the live virtual conference.
- All registrants (live or virtual) will be provided the opportunity to review recorded sessions up to 3 weeks following the conference.
- The recorded sessions are not approved for Continuing Education (CE) credit.

# Refunds

Cancellations must be received by May 16, 2025 and will be subject to a \$25 processing fee. No refunds will be granted after that date. David Geffen School of Medicine at UCLA reserves the right to cancel or postpone this course if necessary; in the event of cancellation, course fees will be fully refunded. We are not responsible for other costs, such as non-refundable airline tickets or hotel penalties.

### In-Person attendees will be provided breakfast, lunch and refreshments at the conference. All are welcome to attend our reception held following the conference.

### Enrollment

Online: Click the link to register https://ucla.cloud-cme.com/SolidOrgan25

We accept Visa, MasterCard, American Express, Discover credit cards, and ACH/electronic transfer. Any questions, please email the UCLA CCPD Office at <u>ccpd@mednet.ucla.edu</u>, or call 310-794-2620

Early registration is recommended, as space is limited.

# 5th UCLA Solid Organ Transplant Symposium Innovations and Updates

#### Friday, June 6, 2025

In-Person & Virtual Registration Fee

Registration: \$75 Students: \$30

#### **In-Person Only**

Transplant Networking Event (In-Person Only): \$0

Please join us at the conclusion of the symposium for our transplant networking event. Capacity is limited.



We accept Visa, MasterCard, American Express, and Discover credit cards.

To register using a credit card or ACH/electronic transfer, please visit <u>https://ucla.cloud-cme.com/SolidOrgan25</u>

\*Credit card and check payments via phone, fax, or mail are no longer accepted.

#### Questions

If you have questions about enrollment, please call (310) 794-2620 or email: <u>ccpd@mednet.ucla.edu</u>.

#### **Accreditation Statement**

The David Geffen School of Medicine at UCLA is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The David Geffen School of Medicine at UCLA, designates this live activity for a maximum of 7.75 AMA PRA Category 1 Credits<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The California State Board of Registered Nursing accepts courses approved by the *AMA PRA Category 1 Credits*<sup>™</sup> as meeting the continuing education requirements for license renewal. Nurses from states other than California should inquire with their local State Board for specific continuing education policies.

The American Board for Transplant Certification (ABTC) has approved this educational offering for up to 7.75 Category One Continuing Education Points for Transplant Certification (CEPTCs).

#### **Disclosure Statement**

The FDA has issued a concept paper that classifies commercial support of scientific and educational programs as promotional unless it can be affirmed that the program is truly independent and free of commercial influence. In addition to independence, the FDA requires that non-promotional, commercially supported education be objective, balanced and scientifically rigorous. The policy further states that all potential conflicts of interest of the CME staff and faculty be fully disclosed to the program's participants. In addition, Accreditation Council for Continuing Medical Education policy mandates that the provider adequately manage all identified potential conflicts of interest prior to the program. UCLA fully endorses the letter and spirit of these concepts.

#### C13902