



FELLOWS

symposium
ON TRANSPLANTATION

Hilton DFW Lakes Executive Conference Center • Grapevine, TX • September 22–24, 2023

Program

Friday, September 22, 2023

12:30 PM - 1:30 PM

Lunch with Faculty

Location: Windfall Restaurant

1:45 PM – 4:15 PM

General Session 1

Overview of Transplantation

Location: Val Verde

1:45 PM

Welcome Remarks

*Josh Levitsky, MD, MS, FAST
Paolo Cravedi, MD, PhD
Elizabeth Verna, MD, MS*

2:00 PM

The “Why” and “How” of Transplant

Kidney and Multi-Organ – *Deirdre Sawinski, MD, FAST*
Liver – *Elizabeth Verna, MD, MS*
Heart – *Maryjane Farr, MD, MDC, FACC, FAST*
Lung – *Deborah Levine, MD*

3:00 PM

Discussion/Questions

3:15 PM

The Immune Response to Transplants and Immunosuppression Mechanisms of Action

Jamil Azzi, MD

4:00 PM

Discussions/Questions

4:15 PM

Break

4:35 PM – 6:05 PM

Breakout 1 – Donor Selection and Early Post-Transplant Management Challenges (please select one of 7 options)

Kidney and Kidney/Pancreas

*Karin True, MD, FASN
Matthew Cooper, MD
Deirdre Sawinski, MD, FAST
Location: Val Verde*

Liver

*Elizabeth Verna, MD, MS
Andrew Adams, MD, PhD
Josh Levitsky, MD, MS, FAST
Location: Cap Rock*

Heart

*Maryjane Farr, MD, MSc, FACC, FAST
Sean Pinney, MD
Location: Spicewood*

Lung

*Deborah Levine, MD
Jasleen Kukreja, MD, MPH
Location: Su Vino*

Immunosuppression (Pharmacist Focused)

*Lisa Potter, PharmD, BCPS, FCCP, FAST
Lyndsey Bowman, PharmD, BCPS, BCTXP, FCCP, FAST
Location: International*



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Program (continued)

HLA and Pathology – Challenging Cases in Antibody Mediated Rejection

Nicole Valenzuela, PhD, D(ABHI)

Miroslav Sekulic, MD

Location: St. Genevieve

Infectious Disease in Solid Organ Transplantation – Donors and Recipients

Deepali Kumar, MD, MSc, FRCPC, FAST

Marian Michaels, MD, MPH

Location: Delaney

6:30 PM – 7:30 PM

Icebreaker and Reception

Location: The Knoll

7:30 PM – 9:30 PM

Dinner with Faculty

Location: Windfall Restaurant

Saturday, September 23, 2023

7:00 AM – 8:00 AM

Breakout 2 – Professional Development (grab breakfast and choose to attend 1 of 4 options)

How to Negotiate Your First Job

Alexander Wiseman, MD

Elizabeth Verna, MD, MS

Location: International

Building a Career as a Transplant Pharmacist

Lisa Potter, PharmD, BCPS, FFCP, FAST

Lyndsey Bowman, PharmD, BCPS, BCTXP, FCCP, FAST

Location: Delaney

Being a Clinician-Scientist: Rewards and Challenge

Deirdre Sawinski, MD, FAST

Xunrong Luo, MD, PhD, FAST

Location: Cap Rock

Leadership in the Transplant Center

Matthew Cooper, MD

Sean Pinney, MD

Location: Val Verde

8:00 AM – 9:15 AM

General Session 2

Mechanisms and Intervention of Ischemia Reperfusion Injury

Location: Val Verde

8:00 AM **Ischemia Reperfusion Injury Basics**

Hëth Turnquist, PhD

8:15 AM **Advances in Organ Preservation – Getting Warmer?**

Kidney – *Alexander Wiseman, MD*

Liver – *Andrew Adams, MD, PhD*

Heart and Lung – *Jasleen Kukreja, MD, MPH*

NRP – *Matthew Cooper, MD*

9:15 AM **Discussion**



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Program (continued)

9:15 AM – 10:30 AM

General Session 3

Using Science to Advance Clinical Care

Location: Val Verde

- 9:15 AM **Allgraft Injury Monitoring** – Paolo Cravedi, MD, PhD
Biomarkers – Use and Misuse – Kenneth Newell, MD, PhD
Anti-HLA and non-HLA Antibodies – Nicole Valenzuela, PhD, D(ABHI)
- 10:15 AM **Discussion**

10:30 AM

Break

10:45 AM – 11:45 AM

General Session 4

The Future is Now

Location: Val Verde

- 10:45 AM **Cellular Therapies and Tolerance in Transplantation**
Paolo Cravedi, MD, PhD
Josh Levitsky, MD, MS, FAST
- Xenotransplant – From Basic Science to Clinical Trials**
Andrew Adams, MD, PhD
- Can You Hear Me Now? Using Technology to Combat Nonadherence**
Lisa Potter, PharmD, BCPS, FCCP, FAST

11:45 AM – 12:45 PM

Lunch

Location: Windfall Restaurant

12:45 PM – 2:15 PM

Breakout 3 (choose between 2 options)

OPTION 1: Professional Development

Location: Val Verde

How to Write a Grant

Elizabeth Verna, MD, MS
Xunrong Luo, MD, PhD, FAST

How to Read, Write, and Review a Paper

Lisa VanWagner, MD, MSc
John Gill, MD, MS, FAST

Collaborative Science – Working with Basic Researchers, Colleagues, and Industry

Deirdre Sawinski, MS, FAST
Kenneth Newell, MD, PhD

OPTION 2: Deep Dive into Basic Immunology

Location: International

Innate Immunity – Paolo Cravedi, MD, PhD

T cells – Hèth Turnquist, PhD

B cells – Nicole Valenzuela, PhD, D(ABHI)

2:15 PM

Break



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Program (continued)

2:30 PM – 4:00 PM

General Session 5

Clinical Trials in Transplantation

Location: Val Verde

2:30 PM

Pivotal Clinical Trials in Transplantation

Kidney – Karin True, MD, FASN

Liver – Lisa VanWagner, MD, MSc

Heart – Sean Pinney, MD

Lung – Deborah Levine, MD

Infectious Disease – Marian Michaels, MD, MPH

3:45 PM

Discussion

4:00 PM

Break

4:15 PM – 5:30 PM

Breakout 4 - Recipients and Post-Transplant Care (Choose 1 of 7 options)

Kidney and Kidney/Pancreas

John Gill, MD, MS, FAST

Matthew Cooper, MD

Location: Val Verde

Liver

Elizabeth Verna, MD, MS

Andrew Adams, MD, PhD

Location: Cap Rock

Heart

Maryjane Farr, MD, MSc, FACC, FAST

Sean Pinney, MD

Location: Spicewood

Lung

Deborah Levine, MD

Jasleen Kukreja, MD, MPH

Location: Su Vino

Immunosuppression/Medication Management Challenges (All Organs + Pharmacy)

Lisa Potter, PharmD, BCPS, FCCP, FAST

Lyndsey Bowman, PharmD, BCPS, BCTXP, FCCP, FAST

Location: International

Transplant Shark Tank

Jamil Azzi, MD

Hëth Turnquist, PhD

Paolo Cravedi, MD, PhD

Location: Ste. Genevieve

Transition from Pediatric Care to Adult Care

Karin True, MD, FASN

Deirdre Sawinski, MD, FAST

Location: Delaney

6:15 PM – 7:30 PM

Fellows and Faculty Networking Recreation

Location: Hilton Lawn

8:00 PM – 11:00 PM

Texas Style Dinner and Dancing

Location: The Austin Ranch

Program (continued)

Sunday, September 24, 2023

7:00 AM – 7:45 AM	Breakfast <i>Location: Windfall Restaurant</i>
8:00 AM – 10:40 AM	General Session 6 Controversies in Transplantation <i>Location: Val Verde</i>
8:00 AM	Living Donor Risk Assessment – Can We Get to Zero? <i>Alexander Wiseman, MD</i>
8:20 AM	Overcoming Barriers to Increase Living Donation <i>Kenneth Newell, MD, PhD</i>
8:40 AM	Expanding Deceased Donation and Working with the OPOs <i>Matthew Cooper, MD, FAST</i>
9:00 AM	Panel Discussion
9:15 AM	Break
9:25 AM	Challenges with Transplant Oversight <i>Jesse Schold, PhD</i>
9:45 AM	Increasing Access and Equity to Transplant <i>Deirdre Sawinski, MD, FAST</i>
10:05 AM	Rethinking Clinical Trial End Points <i>John Gill, MD, MS, FAST</i>
10:25 AM	Panel Discussion
10:40 AM	Break
10:55 AM – 11:55 AM	Transplant Trivia <i>Paolo Cravedi, MD, PhD</i> <i>Elizabeth Verna, MD, MS</i> <i>Location: Val Verde</i>
11:55 AM – 12:00 PM	Final Comments <i>Paolo Cravedi, MD, PhD</i> <i>Elizabeth Verna, MD, MS</i> <i>Location: Val Verde</i>
12:00 PM	Adjourn