



# FELLOWS

symposium  
ON TRANSPLANTATION

Hilton DFW Lakes Executive Conference Center • Grapevine, TX • September 23-25, 2022

# Program

## Friday, September 23, 2022

- 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**  
*Deepali Kumar, MD, MSc, FRCPC, FAST, Jamil Azzi, MD, and Deirdre Sawinski, MD, FAST*
- 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, MSc, FACC, FAST*  
**Lung** – *Deborah Levine, MD, FAST, FCCP*
- 3:00 pm **Discussion/Questions**
- 3:15 pm **The Immune Response to Transplants and Immunosuppression Mechanisms of Action**  
*Jamil Azzi, MD*
- 4:00 pm **Discussion/Questions**
- 4:15 pm **Break**
- 4:35 pm – 6:05 pm **Organ Specific Breakouts – Donor Selection and Early Post-Transplant Management Challenges**  
**(please select one of 7 options)**
- Kidney and Kidney/Pancreas**  
*Alexander Wiseman, MD, Deirdre Sawinski, MD, FAST, and Matthew Cooper, MD*  
*Location: Val Verde*
- Liver**  
*Juliet Emamaullee, MD, PhD, Elizabeth Verna, MD, MS, and Andrew Adams, MD, PhD*  
*Location: Cap Rock*
- Heart**  
*Maryjane Farr, MD, MSc, FACC, FAST and Sean Pinney, MD*  
*Location: Spicewood*
- Lung**  
*Deborah Levine, MD and Jasleen Kukreja, MD*  
*Location: Su Vino*
- Immunosuppression (pharmacist focused)**  
*Lisa Potter, PharmD, BCPS, FCCP, FAST and Lyndsey Bowman, PharmD, BCPS, BCTXP, FCCP, FAST*  
*Location: International*
- Delayed Graft Function – Ischemia Reperfusion Injury, Novel Therapeutics**  
*Hëth Turnquist, PhD, and Jamil Azzi, MD*  
*Location: Ste. Genevieve*
- HLA and Pathology – Challenging Cases in Antibody Mediated Rejection**  
*Nicole Valenzuela, PhD, D(ABHI) and Miroslav Sekulic, MD*  
*Location: Delaney*



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## Program (continued)

6:30 pm – 7:30 pm **Icebreaker and Reception**  
*Location: The Knoll*

7:30 pm – 9:30 pm **Dinner with the Faculty**  
*Location: Windfall Restaurant*

## Saturday, September 24, 2022

7:00 am – 8:00 am **Breakfast Breakout Sessions – Professional Development**  
**(grab breakfast and choose to attend 1 of 4 options)**

### How to Negotiate

*Alexander Wiseman, MD and Elizabeth Verna, MD, MS*  
*Location: International*

### Transplant Pharmacist Career Advice

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

### Being a Clinician-Scientist: Rewards and Challenge

*Deirdre Sawinski, MD, FAST*  
*and Andrew Adams, MD, PhD*  
*Location: Spicewood*

### Leadership in the Transplant Center

*Matthew Cooper, MD and Sean Pinney, MD*  
*Location: Ste. Genevieve*

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**  
*Hèth 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**

9:00 am **Discussion**

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**  
**HLA – Nicole Valenzuela, PhD, D(ABHI)**  
**Pathology – Moving Beyond the Biopsy – Miroslav Sekulic, MD, MA**

10:15 am **Discussion**

10:30 am **Break**



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## Program (continued)

### 10:45 am – 11:45 am **General Session 4**

#### **The Future is Now**

*Location: Val Verde*

- 10:45 am **Xenotransplant – From Basic Science to Clinical Trials**  
*Andrew Adams, MD, PhD*
- 11:05 am **Cellular Therapies and Tolerance in Transplantation**  
*Sandy Feng, MD, PhD*
- 11:25 am **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 Sessions** (choose between 2 options)

#### **Professional Development**

*Location: Val Verde*

- How to Write a Grant** – *Elizabeth Verna, MD, MS and Anita Chong, PhD*
- How to Read, Write, and Review a Paper** – *Sandy Feng, MD, PhD and John Gill, MD, MS*
- Collaborative Science – Working with Basic Researchers, Colleagues and Industry** – *Deirdre Sawinski, MD, FAST and Kenneth Newell, MD, PhD*

#### **Deep Dive into Basic Immunology**

*Location: International*

- Innate Immunity** – *Paolo Cravedi, MD, PhD*
- T cells** – *H eth Turnquist, PhD*
- B cells** – *Anita Chong, PhD*

### 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** – *Alexander Wiseman, MD*
  - Liver** – *Juliet Emamaullee, MD, PhD*
  - Heart** – *Sean Pinney, MD*
  - Lung** – *Deborah Levine, MD, FAST, FCCP*
- 3:45 pm **Discussion**
- 4:00 pm **Break**



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## Program (continued)

- 4:15 pm – 5:30 pm **Organ Specific Breakout Sessions – Recipients and Post-transplant Care (Choose 1 of 7 options)**
- Kidney and Kidney/Pancreas – Recipient Considerations**  
*John Gill, MD, MS, and Matthew Cooper, MD*  
*Location: Val Verde*
- Liver – Recipient Challenges**  
*Elizabeth Verna, MD, MS and Juliet Emamaullee, MD, PhD*  
*Location: Cap Rock*
- Heart – Recipient Issues**  
*Shelley Sean Pinney, MD*  
*Location: Spicewood*
- Lung – Recipient Considerations**  
*Deborah Levine, MD and Jasleen Kukreja, MD*  
*Location: Su Vino*
- Immunosuppression/Medication Management Challenges (All Organs + Pharmacy)**  
*Lisa Potter, PharmD, BCPS, FCCP, FAST and Lyndsey Bowman, PharmD, BCPS, BCTXP, FCCP, FAST*  
*Location: International*
- Transplant Hack-a-Thon**  
*Jamil Azzi, MD, H eth Turnquist, PhD, and Paolo Cravedi, MD, PhD*  
*Location: Ste. Genevieve*
- Infectious Disease in Solid Organ Transplantation – Donors and Recipients**  
*Deepali Kumar, MD, MSc, FRCPC, FAST and Marian Michaels, MD, MPH*  
*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*



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## Program (continued)

### Sunday, September 25, 2022

- 7:00 am – 7:45 am **Breakfast**  
*Location: Windfall Restaurant*
- 8:00 am – 10:15 am **General Session 6**  
**Controversies in Transplantation**  
*Location: Val Verde*
- 8:00 am **Living Donor Risk Assessment – Can We Get to Zero?**  
*John Gill, MD, MS*
- 8:30 am **Expanding the Deceased Donor Pool (Using “High Risk” Donors Including COVID+)**  
*Marian Michaels, MD, MPH*
- 9:00 am **Discussion**
- 9:15 am **Ethical Issues and Expanding the Donor Pool**  
Paying Living Donors and Financial Neutrality – *Kenneth Newell, MD, PhD*  
Working with OPOs and Legislators to Increase Deceased Donation – *Matthew Cooper, MD*
- 10:15 am **Discussion**
- 10:30 am **Break**
- 10:30 am – 11:55 am **Transplant Trivia**  
*Jamil Azzi, MD and Deirdre Sawinski, MD, FAST*  
*Location: Val Verde*
- 11:45 am – 12:00 pm **Final Comments**  
*Jamil Azzi, MD and Deirdre Sawinski, MD, FAST*  
*Location: Val Verde*
- 12:00 pm **Adjourn**