



ASHI 52ND ANNUAL MEETING

SELECT SESSIONS PRESENTED IN COLLABORATION WITH
CANADIAN SOCIETY OF TRANSPLANTATION

OCTOBER 26 - 30, 2026

PALAIS DES CONGRÈS DE MONTRÉAL,
MONTRÉAL, QC, CANADA

#ASHI2026

All times are in EDT

Program is subject to change

Monday, October 26, 2026

7:00am – 7:30pm

Registration Open

517 Foyer

8:00am – 4:30pm

Inspector's Training Workshop

1.13 CEC / 6 CME

511BCEF

The Inspection Process

Barbara Masten, PhD

The Audit Based Inspection

Brian Franz, PhD, F(ACHI)

Inspecting a Lab for Solid Organ Transplantation & Scenarios

Crystal Usenko, PhD, F(ACHI)

Inspecting a Lab for Bone Marrow Transplantation & Scenarios

Jody Jennemann, BS, CHS(ABHI), MT (ASCP)

ARB Introduction & Professional Standards Division Collaboration

Christina Bishop, PhD, F(ACHI)

Travel Policy Updates

Melissa Weeks

Top 10 Citations & Annual Inspector Feedback

Taba Kheradmand, PhD

"Deeper Dive" into Hot topics

Sam Ho, PhD, F(ACHI)

12:30pm – 5:00pm

Featured Topic: Organs and Tissues on Demand: Bioengineering and Regenerative Medicine in Transplantation

.68 CEC / 4 CME

517A

Moderators:

Anne Halpin, PhD, MLT, CHS, S(ACHI)

Luis Hidalgo, PhD, F(ACHI)

Cathi Murphey, PhD, HCLD/CC(ABB), A(ACHI)

Melissa Yeung, MD

Introduction to the Featured Topic

Cathi Murphey, PhD, HCLD/CC(ABB), A(ACHI)

Regenerative Medicine and Organ Bioengineering: State of the field

Anthony Atala, MD

Engineering Functional Tissues for Transplantation: Advances in 3D bioprinting and Biomaterial design

Adam Feinberg, PhD

Creating a Personalized Beating Heart

Doris Anita Taylor, PhD

Engineering an Implantable Bioartificial Kidney: Integrating Device Development and Renal Cell Biology

Shuvo Roy, PhD

Organoids for Regeneration and Transplantation

Benjamin Freedman, PhD

Advances in Islet Replacement and Beta Cell Engineering

Peter Senior, MBBS, PhD

4:30pm – 6:00pm	<u>First-Time Attendee & New Members Reception</u> 512A-F	(By invitation only)
6:00pm – 7:00pm	<u>Opening Session: The Knowledge Crisis: How Did We Get Here and What Can We Do?</u> 517A Moderator: Lori West, Professor Speaker: Timothy Caulfield, Professor	.15 CEC / 1 CME

7:00pm – 9:00pm	<u>Opening Reception: Hosted by United Therapeutic</u> 517CD	
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Tuesday, October 27, 2026

7:30am – 4:30pm	<u>Registration</u> 517 Foyer	
7:00am – 8:00am	<u>Volunteer Breakfast</u> 512ABEF	(By invitation only)
8:00am – 8:15am	<u>Service Awards</u> 517A Moderators: Anne M. Halpin, PhD, MLT, CHS, S(ACHI) Cathi Murphey, PhD, HCLD/CC(ABB), A(ACHI) Awardees: Myra Coppage, PhD, HCLD(ABB) – University of Rochester Michele Prod, MLS(ASCP)CHS – Rush University Martina Yakoub, MLS(ASCP), CHT(ACHI), MBBCh	.25 CME
8:15am – 9:15am	<u>Keynote Address: Transforming Transplantation: Advances in Xenogeneic and Stem Cell Therapies Through Genome Editing</u> 517A Moderators: Gerald P. Morris, MD, PhD, A(ACHI) Adriana Zeevi, PhD Speaker: George Church, PhD	.15 CEC / 1 CME
9:15am – 10:15am	<u>Morning Break/Poster Presentations</u> 517CD	1 CME
10:15am – 11:45am	<u>Plenary 1: Alloimmune Responses after Solid Organ Transplantation: From immunopeptidome and viral mimicry to non-HLA genomics</u> 517A Moderators: Gonzalo Montero Martin, PhD, S(ACHI), CHT(ACHI) Elaine F. Reed, PhD <i>The MHC-restricted Immunopeptidome in Solid Organ Transplantation</i> Christian Larsen, MD, DPhil, FACS <i>CMV–HLA Peptide Mimicry as a Trigger of Early T-cell–Mediated Rejection</i> Eric Spierings, PhD <i>Genome-wide Donor–recipient Non-HLA Mismatch Burden and Clinical Impact in SOT</i> Rainer Oberbauer, MD, PhD	.23 CEC / 1.5 CME

11:45am – 12:30pm

ASHI Lunch

517B

12:30pm – 1:25pm

Lunch Symposium: Thermo Fisher Scientific - Redefining Histocompatibility: Faster HLA Typing, Deeper Ab Insights

517A

Moderator:

Karen R. Sherwood, PhD, F(ACHI)

Speakers:

Chang Liu, MD, PhD, A(ACHI)

Rebecca Sosa, PhD, F(ACHI)

1:30pm – 2:25pm

Lunch Symposium: Werfen - Advancing Transplant Care: Leveraging Innovation to Improve Patient Outcomes

517A

Speakers:

Christine Heylen

Justin Mosteck

2:30pm – 4:00pm

Abstract I: Clinical and Diagnostic Advances in Transplant Immune Assessment and Allograft Surveillance

.23 CEC / 1.5 CME

516ABC

Moderators:

Aleksandar Senev, MD, PhD, F(EBTI), F(ACHI)

Crystal Usenko, PhD, F(ACHI)

A Novel Serum Lipid Signature Identifies Antibody-Mediated Rejection Without Biopsy

Amy Zheng, PhD

Sensitization in Transplantation: Assessment of Risk (STAR)- Analytical Validity of the Two Luminex Assays for Non-HLA Antibody Detection Demonstrates Reproducibility Within Vendors but Discordance Between Vendors

Michelle Hickey, PhD, F(ACHI)

Cytoplasmic Tail Polymorphisms are Associated with the Pan-HLA-C Pattern in LABScreen(TM) Assays

Tri Vu, PhD

ABO Antibody Quantification by Flow Cytometry. Emerging from the Dark Age of Red Cell Agglutination

Rob Liwski, MD, PhD, FRCPC, F(ACHI)

Analytical Performance of an NGS-Based Chimerism Assay for Clinical Engraftment Monitoring

Yuxin Yin, PhD

HLA-DR De Novo Donor-Specific Antibodies Correlate More Strongly with Death-Censored Allograft Survival Compared to HLA-DQ or Class I

Emmett Wong, MBBS, MMed (Int Med), MRCP (UK), FRCP (Edin), MCI, FAMS (Renal Medicine), FASN

2:30pm – 4:00pm

Abstract II: Bioinformatics in Focus: From Curation to Clinical Insights

.23 CEC / 1.5 CME

511BCEF

Moderators:

Yan Li, PhD, F(ACHI)

Vikram Pattanayak, MD, PhD, MS

A Reusable Novel-Allele Discovery Pipeline Closes ABO Allele-Database Gaps

William Lane, MD, PhD, A(ACHI)

Benchmarking and Automating Single Antigen Bead Assay Interpretation for Histocompatibility Assessment

Vanessa W. Menard, MS, MLS (ASCP)

Clinical Genome Resource HLA Working Group: HLA Curation in Complex Diseases

Steven Mack, PhD

Specific Types of DRB1 Amino Acid Mismatch Permutations Predict Graft Failure in Deceased-Donor Kidney Transplantation

Keith McCullough, PhD

Improving Access to Kidney Transplantation for Sensitized Patients Using an Automated Virtual Crossmatch Allocation System

Mohammad Awaji, PhD, F(ACHI)

A New Bioinformatics Algorithm to Impute High-Resolution Genotypes from Low-Resolution Molecular Typing Datasets Using a Complete 11-gene Haplotype Reference from NMDP

Mitchell Ellison, PhD

2:30pm – 4:00pm

Workshop 1: The Evolving Role of Molecular Diagnostics in Transplantation

.23 CEC / 1.5 CME

517A

Moderators:

Walter Foster-Herczyk, MT(ASCP), CHS(ACHI)

Ina Skaljic, PhD, F(ACHI)

Overview of Molecular Diagnostics in Transplantation

John Friedewald, MD

The Need of ABO Genotyping in Transplantation

Cathi Murphey, PhD, HCLD/CC(ABB), A(ACHI)

NGS-based Chimerism Testing for More Accurate Engraftment Monitoring

Amanda G. Blouin, MD, PhD, A(ACHI)

4:15pm – 5:15pm

Cocktails & Compatibility LIVE!

517A

Hosts:

Kelley MK Hitchman, MS, PhD, F(ACHI)

Eric Weimer, PhD, D(ABMLI), F(ACHI)

Speaker:

Joseph Leventhal, MD, PhD, FACS

Wednesday, October 28, 2026

6:30am – 8:00am

GenDx Tulip Run and Walk

Lachine Canal: 400 De la Commune St W, Montreal, Quebec H3C 0N8

7:30am – 5:00pm

Registration

517 Foyer

8:30am – 9:30am

Rose Payne Award and Lecture

.15 CEC / 1 CME

517A

Presenter:

Marcelo A. Fernandez-Vina, PhD, F(ACHI)

Speaker:

Alessandro Sette, Dr. Biol. Sci.

9:30am – 10:30am	<u>Morning Break/Poster Presentations</u> 517CD	1 CME
10:30am – 12:00pm	<u>Plenary 2: Real World Implications of Deploying AI in Transplantation</u> 517A Moderators: Lisa E. Creary, BSc, MSc, PhD Karen R. Sherwood, PhD, F(ACH)I <i>Beyond the Algorithm: Lessons from Real-World AI Deployment in Transplantation</i> Mamatha Bhat, MD, PhD <i>From Pixels to Prognosis: Multimodal AI for Kidney Transplant Dysfunction</i> Harry Robertson, BSc, PhD <i>Closing the Gap Between Research and Clinical Practice: The responsible and ethical deployment of AI in pathology and laboratory medicine</i> Mark D. Zarella, PhD	.23 CEC / 1.5 CME
12:00pm – 12:40pm	<u>ASHI Lunch</u> 517B	
12:40pm – 1:35pm	<u>Lunch Symposium: Thermo Fisher Scientific - Modernizing the HLA Laboratory through Platform Innovation</u> 517A Moderator: Rob Liwski, MD, PhD, FRCPC, F(ACH)I Speakers: Ariane Mankey, CHS(ASH) Mandy Flannery O’Leary Smit Shah	
1:40pm – 2:35pm	<u>Lunch Symposium: GenDx - From Sequencing to Success: GenDx user experiences & case studies</u> 517A	
2:45pm – 4:15pm	<u>Abstract III: HLA Antibodies, Eplets, and Mismatch: Translating Immunogenetics into Clinical Practice</u> 516ABC Moderators: Chantale Lacelle, PhD, F(ACH)I Sherri Longobardi, PhD, F(ACH)I <i>Best practices in HLA antibody testing & delisting of unacceptable antigens in a randomized Phase 3 desensitization trial (ConfideS)</i> Massimo Mangiola, PhD, A(ACH)I <i>Impact of Carfilzomib (CFZ) + Belatacept (Bela) Desensitization on HLA antibodies in Highly Sensitized Kidney Transplant Candidates</i> Emma Martin, BS <i>Mapping Immunogenic HLA Eplets Using Monospecific Antibodies in Transplant Patients to Improve Risk Stratification and Access</i> Pawan Kumar Raghav, PhD <i>Enhanced Detection of HLA Loss Leukemia Relapse with NGS-Based Post-Transplant Monitoring</i> Paula Arnold, PhD, F(ACH)I <i>HLA Mismatching in Pediatric Unrelated Donor Hematopoietic Cell Transplantation: An Analysis Using Propensity Score Matching and Inverse Probability Weighting</i> Alberto Cardoso Martins Lima, PhD <i>HLA Class I Leader Peptide Mismatches Associate with T-cell Mediated Rejection and Microvascular Inflammation in Cytomegalovirus-Seropositive Kidney Transplant Recipients: A single-centre British Columbia cohort study</i> Franz Fenninger, PhD	.23 CEC / 1.5 CME

2:45pm – 4:15pm	<u>Workshop 2: Approaches to Validation of In-house dd-cfDNA Testing and Considerations for Molecular Diagnostics</u> 517A Moderators: Luis Hidalgo, PhD, F(ACHI) Tiffany R. Wafford, PhD, MSTM, MLS(ASCP), SBB <i>Pre-analytic Considerations and the Analytic Validity of Decentralized Donor-Derived Cell-Free DNA Testing</i> James Lan, MD, FRCP(C), D(ABHI) <i>Single Center Experience of Validating a dd-cfDNA Assay and Result Reporting</i> Peter T. Jindra, PhD, F(ACHI) <i>dd-cfDNA Boring but Billable Aspects: Finance & regulation for people who'd rather be in the lab</i> Kelley M.K. Hitchman, MS, PhD, F(ACHI)	.23 CEC / 1.5 CME
2:45pm – 4:15pm	<u>Workshop 3: Integrating Apheresis, HLA Diagnostics and Clinical Management of the Sensitized Patient</u> 511BCEF Moderators: J. Ryan Peña, MD, PhD, MS, F(ACHI) Amena Usmani, MD, MBA Speakers: Patricia Pelletier, MD, FRCP Harold Clifford Sullivan, III, MD, F(ACHI) Melissa Yeung, MD	.23 CEC / 1.5 CME
4:15pm – 4:45pm	<u>Afternoon Break</u> 517CD	
4:45pm – 5:45pm	<u>Directors Forum</u> 516ABC Speakers: Idoia Gimferrer, MD, PhD, F(ACHI) Cathi Murphey, PhD, HCLD/CC(ABB), A(ACHI) Sam Ho, PhD, F(ACHI) J. Ryan Peña, MD, PhD, MS, F(ACHI) Deanna Fang, MD, A(ACHI) Crystal Usenko, PhD, F(ACHI)	.15 CEC / 1 CME
4:45pm – 5:45pm	<u>Laboratory Professionals Forum</u> 517A Moderators: Kristina Gaines, CHS Ellie Saunders, CHT Speaker: Nicholas Brown, PhD, F(ACHI)	.15 CEC / 1 CME
5:45pm – 6:45pm	<u>Directors in Training Reception</u>	<i>(By invitation only)</i>
5:45pm – 6:45pm	<u>Inspectors Reception</u> Chalet	<i>(By invitation only)</i>
5:45pm – 6:45pm	<u>International Reception</u> Ski Lodge	<i>(By invitation only)</i>

Thursday, October 29, 2026

6:45am – 7:45am	<u>Women in Transplantation</u> 516ABC	.15 CEC / 1 CME
7:30am – 5:00pm	<u>Registration</u> 517 Foyer	
8:00am – 9:30am	<u>Bernard Amos Award & Lecture / Paul I. Terasaki Award & Lecture</u> 517A Moderators: Aleksandar Senev, MD, PhD, F(EBTI), F(ACHI) Cathi Murphey, PhD, HCLD/CC(ABB), A(ACHI) <i>Bernard Amos Award & Lecture: HLA discovery to precision medicine: the journey is not over</i> Annette Jackson, PhD <i>Paul I. Terasaki Award & Lecture: Beyond the binary: rethinking transplant pathology</i> Maarten Naesens, MD, PhD	.23 CEC / 1.5 CME
9:30am – 10:00am	<u>Morning Break</u> 517CD	
10:00am – 10:15am	<u>STIC Awards</u> 517A Moderators: Loren Gragert, PhD Nicole Valenzuela, PhD B. Melody Zhang, MD Awardees: Nicholas Borchering, MD, PhD Mitchell Ellison, PhD Ahmed Mostafa, MD, PhD, F(ACHI) Karen R. Sherwood, PhD, F(ACHI)	.25 CME
10:15am – 10:30am	<u>HIM Update</u> 517A Speaker: James M. Mathew, PhD	.25 CME
10:30am – 11:30am	<u>Scholar Presentations</u> 517A Moderator: J. Ryan Peña, MD, PhD, MS, F(ACHI) <i>HLA-B exon 2 Evolutionary Divergence Modulates the Predictive Value of Onset Plasma Biomarkers for Steroid-Refractory Acute GVHD</i> Xiangjun Liu, PhD <i>Locus- and Determinant-Specific Alloimmunization in Class I Human Leukocyte Antigen Transgenic Mice</i> Chang Liu, MD, PhD, A(ACHI) <i>Novel Insight into Antigen-Antibody Interactions from the Development and Characterization of Novel Anti-HLA Monoclonal Antibodies</i> Xiaoliang Yao <i>Discovery of a Novel Activating LILR Family Member LILRA7 in Humans</i> Kouyuki Hirayasu, PhD	.15 CEC / 1 CME
11:30am – 12:10pm	<u>ASHI Lunch</u> 517B	

12:10pm – 1:05pm

Lunch Symposium: GenDx - United by Innovation: GenDx new developments & advances in ABO genotyping
517A

1:10pm – 2:40pm

Abstract IV: Rethinking the Bench: Innovation, Validation, and Bias Elimination in Transplant Diagnostics .23 CEC / 1.5 CME

511BCEF

Moderators:

Sun-Mi Choi, MD, PhD

Ketevan Gendzekhadze, PhD, F(ACHI)

Squeezing the Juice out of the Flow Cytometric Crossmatch. A novel GO 2x Halifaster multiplex protocol for simultaneous testing with pronase-treated and untreated donor lymphocytes.

Rob Liwski, MD, PhD, FRCPC, F(ACHI)

This Looks So Real, But It's Cryptic!

Idoia Gimferrer, MD, PhD, F(ACHI)

CD33-Based Myeloid Cell Isolation May Introduce Systematic Bias in Lineage-Specific Chimerism

Olga Timofeeva, PhD

Assessment and Standardization of a Single Antigen Bead Assay for the Detection of Non-HLA Antibodies

Carrie Butler, PhD, F(ACHI)

Comparative Evaluation of Three Sequencing-Based Chimerism Assays for Post-Transplant Monitoring Across Multiple Clinical Scenarios

Dharmendra Jain, PhD, F(ACHI)

Impact of Pre-Analytic Sample Stability on Downstream Donor-Derived Cell Free DNA Results

Adam McGivern

1:10pm – 2:40pm

Abstract V: Integrative Modeling of Alloimmune Risk and Transplant

Outcomes

.23 CEC / 1.5 CME

516ABC

Moderators:

Valerie Greco-Stewart, MS, PhD

Kim Wadsworth, PhD

A Correlation-Cognizant Approach to Enhance Interpretability of Machine Learning Bins Stratifying Kidney Allograft Failure Risk

Keith McCullough, PhD

Molecular Mismatch Probability Stabilizes with Small Donor Cohorts

Matthias Niemann

Integrating Antigen Processing into Models of Indirect Presentation of Mismatched Donor HLA-DQ Peptides by Recipient HLA-DR to Stratify Risk for Kidney Transplant Outcomes

Alyssa N. Paynter, BS

Peptide Context Reshapes Human Leukocyte Antigen (HLA) Antibody Specificity

Jar-How Lee, PhD, F(ACHI)

Unsupervised Clustering of Single-Antigen Bead Data Rediscovered Cataloged Artifact Patterns and Flags False-Positive Reactivity

Nicholas Borcharding, MD, PhD

1:10pm – 2:40pm

Workshop 4: Beyond the Paradigm: Case-Based Insights into the Spectrum of Antibody-Mediated Rejection in Kidney Transplantation .23 CEC / 1.5 CME

517A

Moderators:

Annette Jackson, PhD

Carey Killion, BS, MT(ASCP), CHS(ACHI)

"Classical" Antibody-Mediated Rejection (ABMR) with Detectable Donor-Specific HLA

Antibodies

James Lan, MD, FRCP(C), D(ABHI)

Detectable Circulating HLA-DSA in Absence of Biopsy-Proven ABMR

Michael Mengel, MD

Biopsy-proven ABMR in the Absence of Detectable HLA-DSA

Melissa Yeung, MD

Panel Speakers:

Maarten Naesens, MD, PhD

Aleksandar Senev, MD, PhD, F(EBTI), F(ACHI)

2:45pm – 4:15pm

Plenary 3: Breaking Barriers in Cellular Therapy and Transplantation: Expanding Access and Redefining Compatibility .23 CEC / 1.5 CME

517A

Moderators:

Maria Bettinotti, PhD

Alison J. Gareau, MSc, PhD, F(ACHI)

From Matching to Mismatching: The evolving role of HLA in allogeneic BMT

Ephraim J. Fuchs, MD

Can we Democratize the CAR T Revolution?

Marcos De Lima, MD

When the Mismatch Disappears: HLA Loss of Heterozygosity as a Mechanism of Relapse after Hematopoietic Cell Transplantation

Esteban Arrieta-Bolaños, PhD

4:15pm – 5:45pm

Practical Applications Featuring the International Scholar Award Winner .23 CEC / 1.5 CME

516ABC

Moderators:

Ketevan Gendzekhadze, PhD, F(ACHI)

Vikram Pattanayak, MD, PhD, MS

International Scholar Award: Immune Checkpoint and Matrix Remodeling Gene Polymorphisms Predict Allograft Rejection in Kidney Transplant Recipients: A Large Single-Centre Study

Heera Singh, MSc

Best Case Study: Distinguishing SEROTYPE and FULL HLA Assignments: Implications for antibody interpretation in a rare HLA-A allele

David Partlow, DCLS, F(ACHI)

Eplet-Resolved Virtual Desensitization Using Custom MagSort Beads Refines Prediction of Antibody Reduction in a Highly Sensitized Thoracic Transplant Candidate

Yuxin Yin, PhD

Detection of a Rare HLA-DPB1 Allele through Hybrid Capture NGS

Katie Rozar, MPH, MLS, CHT

Facilitating a Highly Sensitized, Paired Kidney Exchange Transplant across International Borders with Imlifidase Treatment: Anything is Possible

Min Li Yap, BSc (Hons)

Chimeric HLA Type Detected During NMDP Donor Confirmation Typing: An Unresolvable HLA-B/C Genotype

Zahra Kashi, PhD, HCLD

4:15pm – 5:45pm

Workshop 5: Transplant Balancing Act: Navigating Infection and Rejection in the Era of the Microbiome **.23 CEC / 1.5 CME**

517A

Moderators:

Franz Fenninger, PhD

Karen R. Sherwood, PhD, F(ACHI)

Overview of Clinical Balance between Immunosuppression and Infections as Well as What Laboratory Tests are of Utility

Camille Kotton, MD

How Microbiota Influences Alloimmunity, Including Tolerance Induction, in Transplantation

Maria-Luisa Alegre, MD, PhD

How Microbiota Influences Immunosuppression Levels

Pamala Jacobson, PharmD

4:15pm – 5:45pm

Workshop 6: Talking Shop: Quality Assurance, Control and Management Practices in the HLA Laboratory **.23 CEC / 1.5 CME**

511BCEF

Moderators:

Christopher Garcia, BS, CHS

Bruce Young, MLT

Speakers:

June Jones, MS, CHS

Doreen Sese, CHS

9:00pm – 11:00pm

Networking Reception hosted by iMDx

511ABD

Friday, October 30, 2026

7:15am – 11:30am

Registration

517 Foyer

8:00am – 9:00am

ASHI/CST Joint Session 4: Novel Therapeutic Strategies for Immunosuppression and Rejection Management **.15 CEC / 1 CME**

517A

Moderators:

Héloïse Cardinal, MD, PhD

Gerald P. Morris, MD, PhD, A(ACHI)

Novel Therapeutic Strategies for Immunosuppression and Rejection

Mandy L. Ford, PhD

Anti-CD38 Therapy for Antibody-Mediated Rejection - Current Status and Future Directions

Katharina A. Mayer, MD, PhD

9:00am – 9:30am

IHIWS Update

517A

Speaker:

Katsushi Tokunaga, PhD

9:30am – 10:30am

ASHI/CST Joint Session 5: cfDNA Diagnostics Utility in the Era of "Liquid Biopsy". Promises and Challenges in Transplantation **.15 CEC / 1 CME**

517A

Moderators:

Kelley M.K. Hitchman, MS, PhD, F(ACHI)

James Lan, MD, FRCP(C), D(ACHI)

How Can Challenges in Analytical Validity of cfDNA be Resolved to Promote Effective Clinical Utilization

Nicole M. Valenzuela, PhD, F(ACHI)

Algorithms Using cfDNA for Predicting Acute Rejection in Heart Transplant Recipients

Paul Kim, MD, MAS

10:30am – 12:00pm

ASHI/CST Joint Session 6: Desensitization in Solid Organ Transplantation: From immunologic challenge to new opportunities **.23 CEC / 1.5 CME**

517A

Moderators:

John Gill, MD, MS

Cathi Murphey, PhD, HCLD/CC(ABB), A(ACHI)

Current Landscape of Desensitization in Solid Organ Transplants

Chris Wiebe, MD

Immunogenic Assessment for Desensitization: Which antibodies are amenable to desensitization?

Annette Jackson, PhD

CAR-T Cells for Desensitization in Solid Organ Transplantation

Robert A. Montgomery, MD, D.Phil, FACS