

2016, 2017 & 2018 ISHLT Annual Meeting Scientific Travel Grant Recipients

2018

Ibrahim Adam

CD4 T Cells, Foreign Protein and CD22 Control Antibody Response to Non-Self Blood Group A-Antigen in A-Transgenic Mice

Aadil Ali

Two-Day Lung Preservation Followed by Lung Transplantation in a Large Animal Model Using Novel Extracellular Oxygen Carrier

Mark Belkin, MD

Outcomes Following Mitraclip in Advanced Heart Failure Patients: A Meta-Analysis

Francisco Contijoch, PhD

Pre-PTE Pulmonary Artery Elastance, Right Ventricular Elastance, and RV-PA Coupling Predict Post-Operative Length of Stay and Hemodynamics

Morgan Corkish

Rates of Hospitalization Associated with the Use of Aldosterone Receptor Antagonists in Patients with Pulmonary Arterial Hypertension

Jordana Fersovich, BSc

Tolerance to A-Antigen After Treatment of Infant or Adult Mice with MHC-Matched A-Expressing Blood Cells

Mayara Garcia de Mattos Barbosa, PhD

Taci Polymorphisms Associated with Cardiac Allograft Rejection

Evgeni Gershman, MD

Efficacy and Safety of Trans-bronchial Cryo in Comparison With Forceps Biopsy in Lung Allograft Recipients: Analysis of 402 Procedures

Samantha Guimaron

Right Ventricular Remodeling in Chronic Thrombo-Embollic Pulmonary Hypertension

Emil Holmstrom, MD

Proinflammatory Cytokines as Biomarkers for Severe Primary Graft Dysfunction After Heart Transplantation

Teruhiko Imamura, MD, PhD

Omega-3 Reduces Gastrointestinal Bleeding in Patients With Continuous-flow Left Ventricular Assist Device

Julieta Lazarte

Donor HLA-G Single Nucleotide Polymorphisms Predict Post-lung Transplant Mortality

Carli Lehr, MD

Extremes of Age Decrease Survival After Lung Transplant

Jan Lukac, BA

Donor Simvastatin Treatment Alters Protein Expression in the Recipient after Heart Transplantation

Pirya Mehta, MD

Neurohormonal Blockade Reduces Adverse Events During LVAD Support

Carmela Morrone, MD, MSc

Inhibition of Neutrophil Serine Proteases by Alpha 1 Antitrypsin in Perfadex Preserves Primary Graft Functions of Transplanted Murine Donor Lungs

Roberto Ribeiro, MD

Is Cold Storage Possible in DCD Heart Transplantation? A Pre-Clinical Study

Kyle Riggs, MD

The Reality of Limping to Heart Transplant

Marco Vicenzi, MD

Non-invasive Right Ventricle-pulmonary Artery Coupling Predicts Events in Pulmonary Arterial Hypertension and in Left Heart Disease

Yui Watanabe, MD

Prone Positioning Attenuates Lung Injury During Warm Ischemia in a Large Animal Controlled Donation after Cardiac Death Model

2017

Nader Aboelnazar

Improved Outcomes with Negative Pressure Ventilation (NPV) During Normothermic Ex Vivo Lung Perfusion

Vanessa Blumer, MD

Sex-Specific Outcome Disparities in Patients Receiving Continuous-Flow Left Ventricular Assist Devices: A Systematic Review and Meta-Analysis

Mary Bradbury, PharmD

Clinical and Microbiologic Characteristics of Infections in Left Ventricular Assist Device Recipients

Hong Chew, MD

Outcome After Warm Machine Perfusion (WMP) Recovery of Marginal Brain Dead (MBD) and Donation After Circulatory Death (DCD) Heart Transplantation

Timothy Gong, MD

Donor Predicted Heart Mass Is Superior to Total Body Weight in Predicting Primary Graft Dysfunction in Undersized Donors

Samson Hennessy-Strahs, BA

Novel Analysis of High-Molecular-Weight Von Willebrand Factor Multimers Predicts Bleeding Events

Lisa Hofste, BSc

Liquid Biopsies: Non-Invasive Rejection Detection After Heart Transplantation

Teruhiko Imamura, MD, PhD

Normalization of Decoupling Between Diastolic Pulmonary Artery Pressure and Pulmonary Capillary Wedge Pressure in Response to Speed Change Predicts Better Outcome in Patients with Left Ventricular Assist Devices

Amit Iyengar, MS

Center for Disease Control High Risk Donor Use in Heart Transplantation: Current Trends

Takashi Kanou

Cell-Free DNA in Human Ex-Vivo Lung Perfusate as a Potential Biomarker to Predict the Risk of Primary Graft Dysfunction (PGD) in Lung Transplantation

Rebecca Kelly

Quadriceps strength predicts estimates of physical activity post-heart transplantation

Liran Levy, MD

Correlation Between Microbial Diversity, Lung Inflammation, and Chronic Lung Allograft Dysfunction

Hasina Maredia

Lung Allocation Score Is Not Predictive of Post- Transplant Survival Among Pulmonary Hypertension Lung Transplant Recipients

Ei Miyamoto, MD

The Impact of De Novo Donor-Specific Antibodies on Bronchiolitis Obliterans Syndrome and Restrictive Allograft Syndrome

Daisuke Nkajima, MD

Mesenchymal Stem Cell Therapy for Ex Vivo Repair of Ischemic Injury in Pig Donor Lungs

Annelore Sacreas

The role of the mesothelium in rCLAD after lung transplantation

Amrit Singh

Multi-Omic Biomarker Signatures Are Predictive of 9-Month Patient Outcomes in Subjects with Advanced Heart Failure

Wiebke Sommer, MD

Technique and Outcomes of Less Invasive Lung Retransplantation

Jaimin Tivedi, MD, MPH

Changing Dynamics of Donor Hearts: Impact of Drug Intoxicated Organs on Survival

2016

Ibrahim Adam, BSc Hons, MSc

T-Cell Dependence of Antibody Response to Blood Group A-Antigen

Evan Adams, BA

Evaluating Hepatorenal Factors for Perioperative Transplant Mortality in Adult Congenital Heart Disease

Jesus Casida, PhD, RN, APN-C

Self-Efficacy and Adherence Are Predictors of Quality of Life in Patients with Left Ventricular Assist Devices

Nathalie Duerinckx, MSN

Variability in depressive symptoms among heart transplant patients across different countries: a cross-sectional study

Roxana Ghashghaei, MD

Caregiver Burden in Post-Ventricular Assist Device Patients

Teruhiko Imamura, MD, PhD

Long-Term Adaptive Servo-Ventilator Treatment Prevents Cardiac Death and Improves Clinical Outcome in Patients with Advanced Heart Failure

Ilker Iskender, MD

Cytokine Filtration Modulates Pulmonary Metabolism and Edema Formation During Ex Vivo Lung Perfusion

Amit Iyengar, MS

Influence of the MELD-XI (Model of End-Stage Liver Disease Excluding INR) on Heart Transplant Outcomes

Colleen Juricek, RN, BSN

Use of Long Acting Octreotide in an Outpatient Clinic Reduces the Rate of Gastro-Intestinal Bleeding in Continuous Flow LVAD Patients

Miae Kim, PharmD

Early Use of Antiplatelet Therapy and Development of Cardiac Allograft Vasculopathy: A 5 Year Outcomes Analysis

Colleen McIlvennan, DNP, MS, BSN

Characteristics and In-Hospital Outcomes of Adults Undergoing Extracorporeal Membrane Oxygenation

Katharine Miller, PhD

Thalidomide Treatment Prevents Chronic Graft Rejection after Transplantation in Rats

Ei Miyamoto, MD

Intrapulmonary Local Production of Antibodies Specific to Donor Major Histocompatibility Complex Class I in Association with the Progression of Chronic Rejection in Lung Allografts

Mike Tree, BS

In Vitro Examination of the HeartWare Circulite VAD in the Fontan Circulation

Vincent van Suylen, BSc

A Multicenter Study on Long-Term Outcomes after Lung Transplantation Comparing Donation after Circulatory Death and Donation after Brain Death

Anh Vu, PharmD

The Timeline of DSA after Cardiac Transplantation

James Walsh, BPhy, PhD

Lung Transplantation Does Not Impact on Daily Physical Activity Despite Substantial Improvements in Respiratory Function and Exercise Capacity

Joshua Wong, MD

Hemorrhagic Transformation of Ischemic Strokes in Patients with Continuous Flow Left Ventricular Assist Devices

Stephanie Yerkovich, PhD

Shortened Allograft Epithelial Telomere Length - A Lasting Legacy of Donor Age and Smoking History

Min Zhu, MD, PhD

Graft-Infiltrating Neutrophils Cannibalize Dying Neutrophils to Produce IL-10 and to Protect Lung Transplants from Ischemia-Reperfusion Injury