



Mechanical Support and Thoracic Transplantation Summit



September 20-21, 2024
Omni King Edward Hotel
Toronto, ON, Canada

Industry Programming

Impact of Novel Preservation Technologies on Lung Transplantation | Sponsored by: Paragonix Technologies

Friday, September 20 – 12:15-1:00PM

Vanity Fair Ballroom, Level II

Moderator: Michael Tajima, Paragonix Technologies

Speakers:

Eugene Golts, University of California San Diego - **Under Pressure: Transplant Programs and Donor Lungs**

Rajat Walia, Norton Thoracic Institute - **Everything has Changed: Role of Preservation Technology in CAS Era**

Extensive overview of the effect of advanced hypothermic preservation on lung transplantation in the CAS era, including the role of airway pressure control throughout the preservation process.

Finding Clarity in Uncertainty: Evaluating DCD Lungs on EVLP | Sponsored by: Lung Bioengineering

Saturday, September 21 – 12:15-1:00PM

Vanity Fair Ballroom, Level II

Speakers:

Jack Haney, Mayo Clinic

Kunal Patel, Duke University

Gregory Bittle, Procure OnDemand

Dr. Haney will present DCD lung outcomes post-EVLP in relation to warm ischemic times, Dr. Patel is presenting case studies demonstrating the complexities and variability in DCD donation and why NCDU chooses to send all DCDs for EVLP. Dr. Bittle will present on how NRP has added an additional variable into DCD donation and how Procure approaches NRP recoveries.