



The Canadian **Donation and Transplantation** Research Program
Programme de recherche en **don et transplantation** du Canada



ALBERTA **TRANSPLANT INSTITUTE**
Excellence Through Innovation

Alberta **Children's HOSPITAL**
RESEARCH INSTITUTE



UNIVERSITY OF ALBERTA

PEDIATRIC TRANSPLANT SYMPOSIUM

Building on Excellence:

The Future of Research and Innovation in Pediatric Transplantation

AGENDA | DECEMBER 2, 2024

TIME (MT)	Topic	Speaker	Moderator
7:30 - 8:00	Registration & Breakfast		
8:00 - 8:15	Welcome Remarks	Dr. Lorraine Hamiwka	
8:15-8:30	Introduction and Overview	Dr. Rulan Parekh	
8:30 - 9:05	Keynote Clinical Trials in Pediatric Transplantation	Dr. David Briscoe	Dr. Rulan Parekh
9:05 - 9:15	Q&A		
9:15 - 9:30	Break		
9:30 - 10:25	Session 1: Equity in Care for Pediatric Transplant Patients and Families		
9:30 - 9:50	Social Disparities in Transplantation	Dr. Caroline Tait	Dr. Aviva Goldberg
9:50 - 10:10	Sex and Gender in Pediatric Transplantation	Dr. Sofia Ahmed	
10:10 - 10:25	Q&A		
10:25 - 10:40	Break		
10:40 - 12:00	Session 2: Into the 21st century: Updates on Novel Diagnostics		
10:40 - 11:00	Refining Pathology Using Genetic Transcript Analysis	Dr. Phil Halloran	Dr. Steven Greenway
11:00 - 11:20	Precision Medicine in Transplantation Care	Dr. Seema Mital	
11:20 - 11:40	Non-invasive Monitoring Graft Rejection	Dr. Tom Blydt-Hansen	
11:40 - 12:00	Q&A		
12:00 - 1:00 PM	Lunch (Conference room 4 & 5)		



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13:00 - 14:15	Session 3: Patient Self-Empowerment: Pre-and-Post-Transplant Care		
13:00 - 13:15	Strategies for Patient Empowerment	Dr. Samantha Anthony	Dr. Simon Lam Dr. David Nicholas Dr. Jenny Wichart
13:15 - 13:45	Round Table: "Challenges into Action: How did I take on the challenges of transplantation."	Ms. Grecia Galindo Ms. Tanis Mitchell Ms. Lindsey Kemp Mr. Sean Delaney	
13:45 - 14:00	Empowerment Through Physical Exercise	Dr. Michael Khoury	
14:00 - 14:15	Q&A / Panel Discussion		
14:15 - 14:30	Break		
14:30 - 15:40	Session 4: ABO-incompatible Heart Transplant in Infants: From Urgent Band-aid to Clinical Standard		
14:30 - 14:50	ABO-incompatible transplantation: then, now, and tomorrow	Dr. Lori West	Dr. Ngan Lam Dr. Tom Blydt-Hansen
14:50 - 15:10	Expanding Clinical Experience and Immunological Considerations	Dr. Simon Urschel	
15:10 - 15:30	Inequities in Transplant Access: ABO Offers Opportunities	Dr. Anne Halpin	
15:30 - 15:40	Q&A		
15:40 - 15:50	Closing Remarks	Dr. Lorraine Hamiwka	
15:50 - 17:00	Reception & Networking		