

Room	Talk Title	Room	First Name	Last Name
Sep 25 Monday				
8:00 - 16:00	CST Board Meeting	Suite202		
8:00 - 16:00	CTRMS Board Meeting	Suite203		
8:00 - 17:00	CST Astellas Fellows Symposium	200C		
18:30 - 21:00	Pediatric Group Session & Business Meeting	Suite 204		
Sep 26 Tuesday				
8:00 - 12:00	CST Astellas Fellows Symposium	200C		
8:00 - 12:00	Kidney Transplant Working Group Business Meeting	Suite 204+205		
8:00 - 12:00	Lung Transplant Group Business Meeting	Suite201		
8:00 - 12:00	Liver (CLTN) Business Meeting	Suite202+203		
CTRMS Workshop I & Oral Session: Measures of Function				
Chair: Terry Strom		200E		
8:00 - 8:15	Introduction		Terry	Strom
8:15 - 8:45	Defining the Path Forward from Islets to Stem Cells in the Treatment of Clinical Diabetes		James	Shapiro
8:45 - 9:15	Liver derived stem cells for metabolic and fibro-inflammatory liver diseases		Etienne	Sokal
9:15 - 10:15	Abstracts			Abstracts
10:15 - 10:30 Break				
10:30 - 11:10	Abstracts			Abstracts
12:00 - 13:00	Lunch Symposium - Alexion Differential diagnosis of TMA in the renal allograft	200D	Terrance	Cook
Group Business Meetings				
13:00 - 14:30	Pancreas Group Business Meeting	Suite 201		
13:00 - 16:00	HLA Group Business Meeting	Suite 205		
13:00 - 16:00	Liver (CLTN) Business Meeting	Suite202+203		
CTRMS Workshop II & Oral Session: Monitoring of Engraftment and Rejection				
Chair: Ira Fox		200E		
13:00 - 13:30	Barriers to successful hepatocyte transplantation for liver-based metabolic disease			
13:30-14:00	Hepatocyte transplantation – Monitoring of engraftment and rejection		Carl	Jorns
14:00-14:30	Immunomodulatory properties of human stem cells in support to allogenic cell transplant without immunosuppression		Roberto	Gramiolo
14:30-14:45 Break				
14:45-15:45	Abstracts			Abstracts
Opening Joint CST-CTRMS Plenary I: Transplantation 2030: Editing genes, growing organs		200A		
16:15- 16:45	CRISPR/Cas9-mediated correction of liver metabolic disorders		Mikaela	Zabulica
16:45-17:15	CRISPR - Preclinical		Joseph	Tector
17:15-17:45	hPSCs for the treatment of Type 1 Diabetes		Cristina	Nostro
17:45-18:15	Pluripotent stem cells, interspecies chimeras and blastocyst complementation		Jun	Wu
18:30-19:30	Astellas - 20 years of innovation in transplant/ Canadian Centre's presentations on Innovation highlights	200E		
19:30-20:30	CST Astellas Innovation Award - Dragons Den	200E		
Sep 27 Wednesday				
7:00 - 8:00	Breakfast Symposium - IMMUCOR	200A	Medhat	Askar
Joint CST-CTRMS Plenary II Chair: Steve Paraskevas		200A		
8:00-8:20	Human hepatocyte transplantation – Facing the future with the wisdom of the past		Anil	Dhawan
8:20-8:40	TBD		Atul	Humar
8:40-8:50	ABSTRACT 1			
8:50-9:00	ABSTRACT 2			
Lung Concurrent Session		Suite 203		
9:00-9:30	TBD			
10:30-11:00	TBD			
11:10-12:00	Award			
Heart Concurrent Session		Suite 201		
9:00-9:30	Canadian Experience for High Status Listing in Cardiac Transplant Patients Highly Sensitized		Brian	Clarke
9:30 - 10:10	Abstracts x 4			
10:10-10:30 Break				
10:30-11:00	TBD		Kathryn	Tinckam
11:00-11:20	Abstract x 2			
11:20-11:50	Genevieve Giraldeau			
Kidney-Pancreas Concurrent Session		Suite204+205		

9:00 - 9:30	A 34-gene signature assay in paraffin-embedded biopsies identifies antibody-mediated rejection and predicts accelerated kidney transplant failure		Banu	Sis
9:30 - 10:00	Urinary chemokines for non-invasive post-kidney transplant surveillance		Julie	Ho
10:00-10:15	Break			
10:15-11:25	Abstracts x 7			
Liver Concurrent Session		Suite 202		
9:00-9:30	Challenges in Clinical Translation with Hepatocytes		Bob	Fisher
9:30 - 10:40	Abstracts x 7			
10:40-11:00	Break			
11:00-11:30	Xeno		Joseph	Tector
CIHR-Infection/Immunity Concurrent Session		Suite 101		
9:00-12:00	Abstracts			
Pharmacist Group Session & Business Meeting		Suite 205		
13:00-17:00	empiric antibiotic protocols for common infections in transplant recipients		Miranda	So
	BK virus		Leanne	Tibbles
	Management of osteoporosis in solid organ transplant recipients		Lianne	Tile
CTRMS Workshop III & Oral Session: IPS Derived Cells & Stem Cells Chair: Giuseppe Pettinato		200E		
9:00-9:30	Neural Cells		Martha	Windrem
9:30-10:00	Cardiomyocytes		Tim	Kamp
10:00-10:30	Placental Stem Cells		Steve	Strom
10:30-10:45	Break			
10:45-11:15	Placental Stem Cell Transplantation for Liver diseases		Toshio	Miki
11:15-11:55	Abstracts		Abstracts	
12:00-13:00	Lunch Symposium - Qiagen	200D	Deepali	Kumar
CST - CNTRP - CTRMS Joint session Chair: TBD		200A		
13:00-13:10	What is the CNTRP and how does it work		Lori	West
13:10-13:30	The impact of the CNTRP for a new investigator - Urine angiotensin II signature proteins as biomarkers of fibrosis in patients with kidney transplant		Ana	Konvalinka
13:30-13:50	How does the CNTRP integrate patients into research as partners		Sylvain Bédard and Marie-Chantal Fortin	
13:50 - 14:10	How does the CNTRP translate knowledge into action - Predicting organ function before transplantation		Mélanie Dieudé, Eric Boilard and Markus Selzner	
14:10 - 14:30	International impact of the CNTRP - DePPaRT international collaborations		Sonny	Dhanani
14:30-15:30	CST CTRMS Joint Abstract Session - 200A			
15:30 - 17:00	Break-Poster Boards			
Joint CST-CTRMS Plenary III: Ex vivo Organ Perfusion - Clinical Perspective		200A		
17:00-17:30	Ex vivo Lung Perfusion		Marcelo	Cypel
17:30-18:00	Normothermic Ex Vivo Liver Perfusion for the Storage, Assessment, and Repair of Marginal Liver Grafts		Markus	Selzner
18:00-18:30	Normothermic Ex Vivo Kidney Perfusion for the Storage and Assessment of Marginal Grafts		Markus	Selzner
18:30-19:00	Heart Perfusion		Darren	Freed
19:00- 22:00	CST Research FITS Trainee Evening Event	Suite 203		
Sep 28 Thursday				
7:00-8:00	Biomarker Breakfast Symposium	200A	Alex	Loupy
7:00 - 9:30	Breakfast Symposium Encapsulation, Session Chair: Klearchos K. Pappas; Session co-Chair: Ragai Mitry	200B		
	Identification of pancreatic progenitor surface markers to generate quality controlled cells for therapy		Cristina	Nostro
8:00-9:00	AST Symposium at CST: BE IT RESOLVED THAT: WE NEED EVEN MORE HLA DETAILS TO IMPROVE TRANSPLANT OUTCOMES	200A		
9:00-10:45	CST Ethics symposium	200A		
	Scienceploitation: The Marketing of Unproven Stem Cell Therapies	200A	Tim	Caulfield
		200A	Amy	Zarzeczny
10:45-11:00	Break			
11:00 - 12:00	Improving donor and organ utilization: A CBS Symposium - Chair: Kimberly Young	200A		
CTRMS Workshop IV & Oral Session: Regenerative Medicine/Tissue Engineering Chair: Naoki Nakayama		200A		
9:30-10:00	Human liver tissue engineering and regenerative medicine		Giuseppe	Mazza
10:00-10:30	The Path to Autologous Regenerative Replacement of the Liver		Alejandro	Soto-Gutierrez
10:30-11:00	Pluripotent stem cells for cartilage tissue engineering and repair: Promise and challenges		Naoki	Nakayama
11:15-12:00	Abstract			
12:00-13:00	CBS Lunch Symposium	200A		
Joint CST-CTRMS PLENARY IV: Tolerance and Pre-conditioning Theme Chair: Stephen Juvet		200A		

13:00-13:30	Tolerance Induction in Kidney Transplantation: The Northwestern Experience		Joseph	Leventhal
13:30-14:00	Autologous Hematopoietic Stem Cell Transplantation to Induce Tolerance in Solid Organ Transplantation		Harold Atkins/Gary Levy, shared speech	
14:00-14:30	Mixed Chimerism, Tolerance, and Prevention of Kidney Transplant Rejection		Sam	Strober
14:30-15:00	Pursuing Tolerance By Blocking Inflammation In Islet Transplantation		Maria	Koulmanda
15:00-16:30	Break-Poster Boards			
16:30 - 18:00	CST AGM	200A		
18:00 - 18:45	Sponsor's Reception	3F-Atrium		
19:00 - 21:00	CST - CTRMS Awards Dinner & Social Event			
Sep 29 Friday				
7:00-8:00	Breakfast	200B		
8:00-9:00	Sanofi, Chairman: Professor Alexandre HERTIG, Antibody induction in Transplantation: The Evidence and the Science	200A		
9:00-10:30	Emerging Concepts in Transplant Immunology: An Update for Clinicians	200A		
	Microbiota and transplantation		Jonathan	Bromberg
10:30-10:45	Break			
10:45-11:45	Declaration of Istanbul Group	200A		
11:45	Conference Closure	200A		