



Canadian Society of Transplantation
Société canadienne de transplantation

2011
ANNUAL
SCIENTIFIC
MEETING

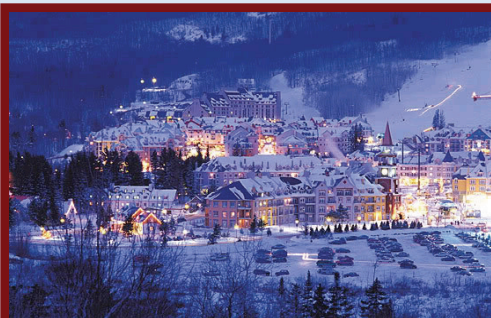
FINAL PROGRAM

RÉUNION
SCIENTIFIQUE
ANNUELLE
2011

PROGRAMME FINAL

Fairmont Tremblant
Mont-Tremblant, Québec

March 2-5, 2011
du 2 au 5 mars 2011



CANADIAN SOCIETY OF TRANSPLANTATION
SOCIÉTÉ CANADIENNE DE TRANSPLANTATION
FINAL PROGRAM-PROGRAMME FINAL– du 2 au 5 mars-March 2 to 5, 2011

WEDNESDAY, MARCH 2 / LE MERCREDI 2 MARS 2011

- 0700-1800 CST/AST Distinguished Fellows Research Symposium - Mali I & II
- 1200-1800 CST Board Meeting (closed) - Soutana III
- 1200-1800 REGISTRATION – INSCRIPTION - Foyer
- 1800-2200 CST Pediatric Group Meeting - Soutana I & II
- 1800-1900 Buffet Dinner (CST Pediatric Group Members Only)
- 1900-2030 Pediatric Ethics Symposium (All Welcome): Case based presentation and discussion around challenging ethical issues in pediatric solid organ transplantation.
- 2030-2130 CST Pediatric Group Annual Business Meeting (Closed)
- 1800-1830 CST/AST Distinguished Fellows Research Symposium - Awards Reception - Mali I & II
- 1900-2100 DINNER SYMPOSIUM (All are welcome) - Mali III & IV
Chair: Marie-Josée Hébert
Objectives: Review the most recent evidence related to prevalence and the risk of post-transplant malignancies. Evaluate the role of immune-suppression in malignancy and the potential impact of m-TOR-inhibition on malignancy risk. Share clinical management perspectives for post-transplant risk factors associated with malignancy.
Post-transplant Malignancy : Perspectives on Risk and Management
The Risk for Post-Transplant Malignancy - Dr. Edward Geissler (Germany)
New Strategies to Manage Post-Transplant Malignancy Risk - Dr. Graeme Russ (Australia)

THURSDAY, MARCH 3 / LE JEUDI 3 MARS 2011

- 0700-1700 REGISTRATION - INSCRIPTION - Foyer
- 0700-0800 SUNRISE SYMPOSIUM - Mali III & IV
Chair: Don Vinh
Antivirals - The Next Generation
CMV - Atul Humar (Edmonton, AB)
Objectives: Review current antiviral therapy for CMV. Review issues around resistance. Review the next generation antiviral agents for CMV.
Therapeutic Strategies for Polyomavirus BK - Empiricism vs Rational Design - Parmjeet Randhawa (Pittsburgh, PA)
Objectives: To summarize current treatment modalities for polyoma BK infection. To highlight current trends in drug development for BK virus.
Next Generation Diagnostics - Deepali Kumar (Edmonton, AB)
Objectives: To learn principles of CMV immunologic assays. To learn the current knowledge of where T cell assays can be applied. To learn where future research is needed before routine use of assays.
- 0815-1500 CST SPECIAL INTEREST GROUP MEETINGS
- Canadian Liver Transplant Group - Corriveau
Canadian Cardiac Transplant Network) - Charivari-Sauteux
Canadian Lung Transplant Group - Walbano
- 1015-1045 **Nutrition Break-Pause Santé**
Canadian Kidney Transplant Group - Soutana I & II
Canadian HLA Group - Soutana I & II
Canadian Pancreas Group - Outardes
Canadian Donation Group - Page
- 1215-1315 **Luncheon** - Foyer

1600-1800	CST PLENARY I –IDENTIFYING RISKS THROUGHOUT THE TRANSPLANT CONTINUUM - Mali III & IV Chairs: Steven Paraskevas and Marcelo Cantarovich
1600-1605	Welcome Remarks Marcelo Cantarovich, CST President
1605-1630	Linking Innate and Adaptive Immunity - Dr. Richard Flavell (New Haven, CT) <i>ANDREW LAZAROVITS LECTURER</i> <i>Objectives: Concepts of innate and adaptive immunity. The role of innate sensors in activating adaptive immunity. Role of NLR in innate and adaptive immunity.</i>
1630-1700	Starting From Zero-The Value of Time-Zero Allograft Biopsies – Michael Mengel (Edmonton, AB) <i>Objectives: To give an update regarding the clinical value of time-zero biopsies. To present new molecule insights into time-zero biopsies. To critically discuss the value of time-zero biopsies.</i>
1700-1730	Genomic Profiles of Post-Transplant Risks – Philip Halloran(Edmonton, AB))
1730-1800	Tolerance Assays - Ready For Clinical Use? – Kenneth Newell (Atlanta, GA) <i>Objectives: To be familiar with assays used to assess immune tolerance. To distinguish between biomarkers liver and kidney tolerance. To appreciate the potential role of B cells in tolerance.</i>
1800-1930	CST - ANNUAL GENERAL MEETING - Mali III & IV
1930-2000	RECEPTION amongst the Exhibitors-Exhibits open - Mali I & II
2000-0N	SOCIAL EVENING - Centre des Congrès Dinner with entertainment by THE MARGINAL DONORS BAND

FRIDAY, MARCH 4 / LE VENDREDI 4 MARS 2011

0645-1200	REGISTRATION – INSCRIPTION - Foyer
0700-0745	SUNRISE SYMPOSIUM - Mali III & IV Chair: John Gill Keeping North America Competitive in Clinical Trials Perspective of Canada's Leadership in Clinical Trials - Philip Halloran (Edmonton, AB) Perspective of the Pharmaceutical Industry in Development of Innovative Medicines - Nancy Krieger (East Hanover, NJ) How Can We Ensure Canadian and North American Prominence in International Clinical Trials? - John Gill (Vancouver, BC) and Robert Gaston (Birmingham, AB)
0700 -ON	SET-UP POSTERS (odd numbers) - Kamichat/Sasseville/Joseph
0700-ON	EXHIBITS CONTINUE - Mali I & II
0800-0930	SPECIAL CST-CSI JOINT SESSION- Funding Transplantation Research in Canada - Mali III & IV
0800-0805	Introductions - Tony Jevnikar (London, ON)
0805-0845	Transplantation Funding at CIHR - Marc Ouellette, Scientific Director, Institute of Infection and Immunity, CIHR and Lori West, Interim Scientific Director, Institute of Circulatory and Respiratory Health, CIHR
0845-0930	Panel Discussion - Lee Anne Tibbles, Marianna Newkirk, Peter Nickerson, Mike Ratcliffe, Marc Ouellette, Lori West, Joaquim Madrenas. <i>Objectives: Update current and future research opportunities in transplantation. Understand who is disadvantaged by only provincial organ allocation. Review mechanisms to create solutions for patients. Discuss barriers to implementing solutions.</i>
0930-1200	CST CONCURRENT SESSIONS

LUNG - Soutana II
KIDNEY/PANCREAS - Mali III & IV
HEART - Soutana III
LIVER - Soutana I
DONATION - Outardes

CONCURRENT LUNG - Soutana II

- Chair: Marc de Perrot
- 0930-1000 Expanding The Lung Donor Pool Through Gene Therapy** - Shaf Keshavjee
(Toronto, ON)
- 1000-1030 Nutrition Break-Pause Santé**
- 1030-1130 Abstract Presentations**
- 1030** Airway Pressure and Compliance in the Evaluation of Donor Lung Injury During Protective Ex Vivo Lung Perfusion in a Porcine Brain Death Model - Jonathan Yeung - (Toronto, ON) (Abstract # 490)
- 1040** Lung Progenitor Cell Profiles in Bronchiolitis Obliterans Syndrome are Mediated by Circulating Inflammatory and Stem Cell-Specific Factors - Sarah Gilpin (Toronto, ON) (Abstract # 469)
- 1050** Long Term Immune Responses to pandemic H1N1 Infection in Transplant Recipients - Aliyah Baluch (Edmonton, AB) (Abstract # 447)
- 1100** Assessing Health-related Quality of Life in Lung Transplant Recipients using the Health Utility Index (HUI3) Measure - Maria Santana (Edmonton, AB) (Abstract # 442)
- 1110** Incorporating Measures of Health-Related Quality of Life (HRQL) into the Routine Clinical Care of Lung-Transplant Patients - Maria Santana (Edmonton, AB) (Abstract # 443)
- 1120** A Survey of Strategies for Safe Living Among Lung Transplant Recipients - Avni Jain (Edmonton, AB) (Abstract # 453)
- 1130-1200 Update in Lung Transplantation for Cystic Fibrosis** - Liz Tullis (Toronto, ON)

KIDNEY/PANCREAS - Mali III & IV

- Chairs: Ian Alwayn & Tammy Keough-Ryan
- 0930-1000 Islet Transplantation - Reaching New Heights** - Jose Oberholzer (Chicago, IL)
Objectives: To understand the principals of islet transplantation. To discuss current outcomes in islet transplantation. To review limitations of islet transplantation.
- 1000-1030 Nutrition Break-Pause Santé**
- 1030-1130 Abstracts Presentations**
- 1030** Successful Tolerance Induction with a Post Kidney Transplantation (Tx) Regimen of Total Lymphoid Irradiation (TLI), Antithymocyte Globulin (ATG) and Donor Purified CD34 Progenitor Cells in HLA-Matched Recipients - Stephan Busque (Palo Alto, CA) (Abstract #415)
- 1040** The Importance of PRA in HLA Identical Kidney Transplant Recipients - Peter Chang (Burnaby, BC) (Abstract # 436)
- 1050** Serum FGF-23 Levels Predict Mortality And Allograft Loss In Kidney Transplant Recipients (Abstract #463) Circulating Angiopoietin-2 levels and mortality in kidney transplant recipients (Abstract #464) - Istvan Mucsi (Montréal, QC)
- 1100** Evaluating The Relationship Between Post-Operative Serum Tacrolimus Concentrations Following Renal Transplantation And Delayed Graft Function: The DEGRAFTS Study. - Paul Murgoi (Sherbrooke, QC) (Abstract # 451)
- 1110** Characterization of Regulatory and Effector T Cells in Renal Transplant Recipients after Induction with Thymoglobulin vs. Basiliximab: an Interim Report - Sacha De Serres (Boston, MA) (Abstract # 433)
- 1120** Effect of recipient's KIR genes profile and their incompatibility with donor's HLA ligands on the outcome of human renal transplantation: Association with Inflammation and Tubulitis - Nouredine Berka (Calgary, AB) (Abstract # 472)
- 1130-1200 ABO Incompatible Kidney Transplants - Ready for Prime Time?** - Jean Tchervenkov (Montréal, QC)
Objectives: Review results of ABO incompatible transplant around the world. Review best clinical protocol currently. Give basic perspective on basic science of ABO incompatible transplant.

CONCURRENT HEART - *Soutana III*

Chairs: Debra Isaac and Anne Dipchand

- 0930-1000** **Indications and Outcomes of Cardiac Retransplantation** – Maryl Johnson (*Madison, WI*)
Objectives: To become aware of outcomes following cardiac retransplantation. To understand predictors of outcome following cardiac transplantation. To be able to select appropriate candidates for cardiac retransplantation.
- 1000-1030** ***Nutrition Break-Pause Santé***
- 1030-1130** **Abstracts Presentations**
- 1030** CD4 T Helper Cell Profiling In Heart Transplant Recipients: Comparison Between CNI-, Rapamycin- And Anti-CD25 Mab-Based Immunosuppression - Syamala Kalyanasundaram (*Montréal, QC*) (Abstract # 502)
- 1040** Blebbistatin Attenuates Collagen Gel Contractility in Human Bone Marrow Derived Mesenchymal Stem Cells - Melanie Ngo (*Winnipeg, MB*) (Abstract # 413)
- 1050** CD155 on Human Vascular Endothelial Cells Attenuates the Acquisition of Effector Functions in Activated CD8 T Cells - Jonathan Choy (*Burnaby, BC*) (Abstract # 428)
- 1100** Mevalonate Depletion Impairs Survival of Primary Human Mesenchymal Stem Cells Through Depletion of NF-kB - Darren Freed (*Winnipeg, MB*) (Abstract # 414)
- 1110** ABO-Incompatible Heart Transplantation In Children - How Far Can We Go? A Multicenter Survey. - Simon Urschel (*Edmonton, AB*) (Abstract # 449)
- 1120** Reduction Of Cold Ischemia-Reperfusion Injury By Graft-Expressing Clusterin In Heart Transplantation (Abstract # 470) Reduction of Cold Injury Of Donor Organs By Supplement Of Recombinant Clusterin Protein In Cold Preservation Solution (Abstract # 471) - Caigan Du (*Vancouver, BC*)
- 1130-1200** **Are NK Cells The Final Common Pathway Towards Cardiac Allograft Vasculopathy?** - Joren Madsen (*Boston, MA*)

CONCURRENT SESSION LIVER - *Soutana I*

Chair: Eberhard Renner

- 0930-1000** **Debate: Cold or Warm Liver Perfusion?** –Markus Selzner (*Toronto, ON*) & Roberto Hernandez-Alejandro (*London, ON*)
Objectives: Learn about mechanisms of preservation injury. Understand principles of perfused liver reperfusion. Learn about assessment and repair of marginal grafts.
- 1000-1030** ***Nutrition Break-Pause Santé***
- 1030-1130** **Abstracts Presentations**
- 1030** The Utility Of An In-Tube Interferon Gamma Release Assay (Quantiferon-HCV) For Assessment Of The Severity Of Recurrent Hepatitis C After Liver Transplantation - Sonal Asthana (*Edmonton, AB*) (Abstract # 521)
- 1040** Alpha-fetoprotein Gradient before Liver Transplantation as a Predictor of Post Transplant Tumor Recurrence in Patients with Hepatocellular Carcinoma (Abstract # 532) Total Tumor Volume and Alphafetoprotein >400 are Independent Predictors of Post Transplant Tumor Recurrence in Patients with Hepatocellular Carcinoma (Abstract # 533) - Samy Kashkoush (*Edmonton, AB*)
- 1050** A Cell Penetrating Heme Oxygenase to Improve the Resistance of Steatotic Livers to Reperfusion Injury Following Transplantation - Scott Livingston (*Halifax, NS*) (Abstract # 497)
- 1100** The Models for End-Stage Liver Disease Accurately Predict 90-Day Liver Transplant Wait-List Mortality in Atlantic Canada - Paul Renfrew (*Halifax, NS*) (Abstract # 393)
- 1110** The Effect of Caval Anastomotic Techniques on Renal Function Post Liver Transplantation - Saud Alzaid (*Montréal, QC*) (Abstract # 530)
- 1120** CD4 T Helper Cell Profiling In Liver Transplant Recipients: Comparison Between CNI-, Rapamycin- And Anti-CD25 Mab-Based Immunosuppression - Syamala Kalyanasundaram (*Montréal, QC*) (Abstract # 503)
- 1130-1200** **Genetic Variation in IL 28b and Predictor of HCV Recurrence after Transplantation** - Marc Bilodeau (*Montréal, QC*)

CONCURRENT DONATION / ALLIED HEALTH - *Outardes*

Chairs: Dr. Greg and Ed Ferre

- 0930-1045** **Management of the Potential Organ Donor** - Kenneth Wood, (*Danville, PA*)
Objectives: Review the Physiology of brain death. Discuss a pathophysiologic strategy for cardiac/hemodynamic management.. Overview lung donor management.

1045-1100 **Nutrition Break-Pause Santé**

1100-1130 **Abstracts Presentations**

- 1030 Evaluation of an Advanced Practice Nurse Collaborative Chronic Kidney Care Model for Renal Transplant Patients - Janice Bissonnette (*Ottawa, ON*) (Abstract # 456)
- 1040 The Beanstalk Program: Developmentally Focused Care For The Young Transplant Child During Prolonged Hospitalization - Stephanie So (*Toronto, ON*) (Abstract # 444)
- 1050 Surfing for Health: The Development of a Transplant Website for Teens - Moira Korus (*Toronto, ON*) (Abstract # 425)
- 1100 Evidence For Excellent Adherence With Immunosuppressive Medications In Lung Transplant Recipients Utilizing A Centralized Dispensing Strategy - Nilu Partovia (*Vancouver, BC*) (Abstract # 409)
- 1110 World Transplant Games: Incentive to Improve Physical Fitness and Habitual Activity in Paediatric Solid Organ Transplant Recipients - Robin Deliva (*Toronto, ON*) (Abstract # 485)
- 1120 Body Image and Eating Attitudes and Behaviors among Adolescent Heart and Lung Transplant Recipients - Janet Evans (*Toronto, ON*) (Abstract # 506)

1130-1200 **World Transplant Games 2011 - Dave Smith, CTA**

1200-1600

CST Pharmacist Group Meeting (Open to all Delegates) - Sauteux-Corriveau

Chairs: Jennifer Harrison and Christopher Daley

1200-ON **Lunch - Kirouac**

1215-1255 **Fungal Infections in Solid Organ Transplant: Overview and Case Presentation** - Christian Coursol, BPharm, M.Sc, Clinical Pharmacist in Solid Organ Transplant, Royal-Victoria Hospital, McGill University Health Center

1255-1335 **The ABCs of Pediatric Solid Organ Transplantation** -Anita Babu, BScPhm, RPh, Pharmacist, Transplant Centre, Hospital for Sick Children

1335-1420 **Optimizing Immunosuppressant Therapy Adherence in Solid Organ Transplantation** - Dr. Marie Chisholm, PharmD, MPH, FCCP, FASHP, Professor and Head, Department of Pharmacy Practice and Science, University of Arizona College of Pharmacy

1420-1500 **New Immunosuppressives: What is Hot? What is New?** - Nilu Partovi, BScPharm, Pharm.D, FCSHP, Clinical Coordinator & Pharmacotherapeutic Specialist, Transplant/Immunology, Vancouver General Hospital, Clinical Professor, Faculty of Pharmaceutical Sciences, University of British Columbia

1500-1600 **Business Meeting - (Pharmacist SIG Members Only)**

1600 **Close**

1200-1600

***** **LEISURE** *****

1600-1800

CST PLENARY SESSION II - Frontiers in Immunosuppression - Mali III & IV

Chair: John Gill

1600-1630 **Getting firm with Abs: Targeting B-Cell Pathways** – Millie Samaniego (*Ann Harbor, MI*)

Objectives: To understand the role of B-cells in alloimmunity. To review the principles of B-cell therapy in transplantation. To discuss new B-cell agents in development.

1630-1700 **Hit the Road, Jak: Update on Tasocitinib** – Stephan Busque (*Palo Alta, CA*)

Objectives: Understand the mechanism of action of tasocitinib. Become familiar with the results of the clinical evaluation of tasocitinib in kidney transplant recipients. Become aware of the risks and potential benefits associated with the new immunosuppressive agent tasocitinib.

1700-1730 **Losing Memory: Therapeutic Approaches To Memory-T Cells** – Hans-Dieter Volk (*Berlin, Germany*)

Objectives: Memory T-cells are a major challenge in transplantation. Tests for detecting allo-memory. New approaches on targeting memory T-cells.

1730-1800 **Stopping the Horse Out of the Barn – Can We Impact Late Pathways?** – Roslyn Mannon (*South Birmingham, AL*)

Objectives: To understand the mechanisms of fibrosis in the kidney. To understand the contribution of the immune response in fibrosis. Can new methods to stop or scarring/fibrosis.

1800-1900 ETHICS FORUM - Opting Out Strategies for Deceased Donor Organ Donation? - Mali III & IV
Professor Rafael Matesanz (Spain)
Chair: Aviva Goldberg and Linda Wright
Objectives: To discuss the Spanish system for deceased donor organ procurement, with particular reference to the opt-out model. To explore whether aspects of the Spanish system could be successfully implemented in a Canadian system. To investigate what ethical issues may arise with these approaches.

1900-2000 LIBATIONS AMONG THE POSTERS (Odd numbers) - Kamichat/Sasseville/Joseph

2000-ON *** FREE EVENING *******

SATURDAY, MARCH 5 / LE SAMEDI 5 MARS 2011

0645-1000 REGISTRATION – INSCRIPTION - Foyer

0700-0745 SUNRISE SYMPOSIUM - Mali III & IV

Chair: David Landsberg

Living Donation in the US and Canada: Strategies and Strengths - Dorry Segev (Baltimore, MD) and Jeffrey Zaltzman (Toronto, ON)

Objectives: To understand living kidney donor safety. To understand trends in kidney paired donation. To describe expansions of kidney paired donation. Compare and contrast Canadian experience with living kidney transplants versus USA. Donor differences between Canada & the USA.

0700-ON SET-UP POSTERS (Even numbers) - Kamichat/Sasseville/Joseph

0700-1200 EXHIBITS CONTINUE - Mali I & II

0800-1200 CST PLENARY SESSION III - FRONTIERS OF IMMUNOLOGY - Mali III & IV

Chair: Lee Anne Tibbles

0800-0830 Targeting Inflammation in Transplant – Tony Jevnikar (London, ON)

Objectives: To understand the impact of cell death on various forms of graft injury and inflammation. To understand potential therapeutic interventions in ischemia reperfusion and rejection injury.

0830-0915 Oral Basic Science Abstract Presentations (8 min. each)

0830 Prevention of Lung Ischemia Reperfusion Injury by Mesenchymal Stem Cells in a Mouse Model of Orthotopic Lung Transplantation - Shuhua Luo (London, ON) (Abstract # 437)

0840 Minimizing Donor Organ Immunogenicity in Kidney Transplantation Using siRNA - Xuifen Zheng (London, ON) (Abstract # 411)

0900 Normothermic Acellular Ex Vivo Liver Perfusion (NEVLP) for the Storage, Assessment, and Repair of Marginal Liver Grafts. - Markus U. Boehnert (Toronto, ON) (Abstract # 475)

0910 Apoptotic Endothelial Cell Microenvironment, Through MFG-E8 Release, Reprograms Macrophages Into Pro-Fibrotic Cells - Marie-Joëlle Brissette (Montréal, QC) (Abstract # 392)

0915-0945 Understanding T Cell Regeneration In Human: A Bedside to Bench Approach - Martin Guimond (Montréal, QC)

Objectives: To learn about mouse models of T-Cell regeneration in the setting of lymphopenia or following allogeneic stem cell transplantation and graft versus host disease. To discuss about the role of dendritic cells in T cell regeneration.

0945-1015 REFRESHMENT BREAK - PAUSE SANTÉ - Mali I & II

1015-1200 CST PLENARY SESSION III - (Continued) - Mali III & IV

Chair: Carl Cardella

1015-1045 Tregitopes As Tolerance Inducers - Nader Najafian (Boston, MA)

Objectives: What are Tregitopes. Role of Tregs in tolerance. Role of Tregitopes in tolerance.

1045-1130 Oral Basic Science Abstract Presentations (8 min. each)

1045 Mannose-Liposome Directed siRNA Silencing of CD40 to Prevent Cardiac Allograft Rejection - Xusheng Zhang (London, ON) (Abstract # 478)

- 1055 Alterations in CD4+FOXP3+ Regulatory T-Cell Diversity after Infant Heart Transplantation - Emsé Dijke (*Edmonton, AB*) (Abstract # 479)
- 1105 Antibodies Against The LG3 Fragment Of Perlecan Are Novel Biomarkers Of Vascular Injury In Renal Transplant Patients - Mélanie Dieudé (*Montréal, QC*) (Abstract # 424)
- 1115 CD4, CD8, Treg And Th17 Kinetics In Solid Organ Transplant Patients With CMV Infection - Moacyr Silva (*Edmonton, AB*) (Abstract # 462)

1130-1200 Regulation of Adaptive Immune Responses by Innate Immunity: Learning from Superbugs - Joaquim Madrenas (*London, ON*)
Objectives: To review links between innate and adaptive immunity. To examine regulation of adaptive immune responses by innate immunity. To discuss potential therapeutic developments based on innate reception.

0800-1400

CST ASSOCIATE MEMBERS FORUM - *Soutana I & II*

0800-0900 Business Meeting - Open to all Associate Members

0910-0915 Welcome Address: Alison Drabble - Chair

0915-1000 Key Note Address: Collaborative Practice: Implications For Transplant Research, Education And Interprofessional Care - Dr. Carole Chatalalsingh, PhD RD (*Mississauga, ON*)

1000-1015 Research Presentation: HCV Liver Recipients And Total Antioxidant Capacity Of The Diet - Dr. Janet Madill, PhD RD (*Toronto, ON*)

1015-1030 Evaluation of an Advanced Practice Nurse Collaborative Chronic Kidney Care Model for Renal Transplant Patients - Janice Bissonnette, RN-(EC)/NP, MScN, PhD (*Limoge, ON*)

1030-1045 Research Presentation: Impact Of Participation In The World Transplant Games On Physical Fitness, Activity, Patterns And Quality Of Life: A Study Of Pediatric Solid Organ Transplant Recipients - Robin Deliva, BScPT, MSc, (*Toronto, ON*)

1100-1130 Getting To The Heart Of The Matter: Distress And Impaired Quality Of Life In Heart Transplant Recipients - Oliver Mauthner, RN MN PhD(C), Enza De Luca RN, MN Research Associates, PITH Project.

1130-1200 Abstract Presentations

1130 Surfing for Health: The Development of a Transplant Website for Teens - Moria Korus, BA, RN, RSCN, (*Toronto, ON*) (Abstract # 425)

1145 The Beanstalk Program: The Developmentally Focused Care for the Young Transplant Child During Prolonged Hospitalization - Stephanie So, BScPT, (*Toronto, ON*) (Abstract # 444)

1200-1300 Lunch and Networking

1300-1355 Research 101: Workshop and Interactive Breakout Sessions

Facilitators: Robin Deliva, Janet Madill, Jennifer Harrison and Stacey Pollock

1355-1400 Closing Remarks

1200-1600

HEALTH CANADA WORKSHOP - *Charivari-Sauteux-Corriveau*

1200-1215 Welcome Address - Dr. Duc Vu

Objectives: Have a better understanding of the regulatory monitoring of organ safety in Canada and be aware of its results to date. Be aware of the type of information that would facilitate Health Canada's evaluation of suspected donor-derived adverse reactions. Identify what kind of organ safety information they would like to obtain from Health Canada. Provide input on the best mechanism to establish an organ safety network.

1215-1300 Donor-derived Infections in Transplant Recipients - Dr. Atul Humar

1300-1330 Monitoring the Safety of Organs for Transplantation in Canada; Where We Are Now, Where We Want to Go - Dr. Duc Vu and Dr. Carole Légaré

1330-1345 Presentation by Health Canada's Inspectorate - (TBC)

1345-1430 How Can We Best Partner? - Group Discussion

1430-1445 Health Break

1445-1530 Developing an Organ Safety Network - Group Discussion

1530-1600 Reporting on Breakout Sessions, Next Steps, Closing Remarks

1200-1600

***** LEISURE *****

1600-1700	CST PLENARY SESSION IV - LEVELLING THE PLAYING FIELD - DEALING WITH DISPARITIES IN THE CANADIAN SYSTEM - <i>Mali III & IV</i> Chair: Véronique Phan
1600-1630	SCD, ECD, DCD - Donation disparities in Canada - Jagbir Gill (<i>Vancouver, BC</i>) <i>Objectives: To review practices relating to DCD & SCD transplantation in Canada. To compare activity across regions in Canada.</i>
1630-1700	A Growing Problem? Living Donation For Pediatric Recipients In Canada - Tom Blydt-Hansen (<i>Winnipeg, MB</i>) <i>Objectives: Understand the changing role of living donation in children.</i>
1700-1800	DEBATE – ORGANS SHOULD BE SHARED ACROSS CANADA - <i>Mali III & IV</i> Chair: Greg Knoll PRO – Peter Nickerson (<i>Winnipeg, MB</i>) <i>Objectives: Understand who is disadvantaged by only provincial organ allocation. Review mechanisms to create solutions for patients. Discuss barriers to implementing solutions.</i> CON – Sandra Cockfield (<i>Edmonton, AB</i>) <i>Objectives: Review current barriers to national organ sharing. Discuss the adverse consequences to organ sharing. Provide alternatives to national organ sharing.</i>
1800-1830	CBS Report - <i>Mali III & IV</i>
1830-1900	CORR Report - <i>Mali III & IV</i>
1900-2000	LIBATIONS AMONG THE POSTERS (Odd numbers) - <i>Kamichat/Sasseville/Joseph</i>
1800-ON	KIDS' EVENING - <i>Sauteux - Corriveau</i>
2000-ON	ANNUAL DINNER AND AWARDS - <i>Mali III & IV</i>

This event is an accredited group learning activity as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada and pending approval by the Canadian Association of General Surgeons.

La présente activité, en attente de l'approbation par l'Association canadienne des chirurgiens généraux, constitue une activité de formation collective agréée conformément à la définition précisée dans le programme de Maintien du certificat du Collège royal des médecins et chirurgiens du Canada.

CST EXECUTIVE - 2010-2011 - BUREAU DE DIRECTION DE LA SCT

President, **Dr. Marcelo Cantarovich**
Past President, **Dr. Lee Anne Tibbles**
President Elect, **Dr. Tom Blydt-Hansen**
Secretary Treasurer, **Dr. Shaf Keshavjee**
Councillor **Dr. Steven Paraskevas**
Councillor, **Dr. Atul Humar**
Councillor, **Dr. David Grant**
Councillor, Associate Member, **Ms. Alison Drabble**

2010 - 2011

CST SCIENTIFIC PROGRAM COMMITTEE COMITÉ DU PROGRAMME SCIENTIFIQUE DE LA SCT

Dr. Steven Paraskevas, Chair
Dr. John Gill, Co-Chair

Dr. Mark Cattral
Dr. Colin Anderson
Ms. Norine Heywood
Dr. Atul Humar

Dr. Michael Mengel
Dr. Véronique Phan
Dr. Tom Waddell
Dr. Lori West