

CST-AST DISTINGUISHED FELLOWS RESEARCH SYMPOSIUM 2011	Wednesday, March 2, 2011 - 0700 to 1830 Fairmont Tremblant, Mali I & II Mont-Tremblant, Québec	
Sponsored by: THE CANADIAN SOCIETY OF TRANSPLANTATION THE AMERICAN SOCIETY OF TRANSPLANTATION		
Agenda		
Breakfast		07:00-08:00
WELCOME – Dr. M. Cantarovich, CST President, Dr. Patricia Birk (CST) and Dr. Millie Samaniego (AST)		08:00-08:15
Presentation #1 (25 min + 5 min Q&A) Chairs: Drs. Patricia Birk and Millie Samaniego	<i>The Art (and Science) of Grant Writing - Quim Madrenas, Toronto, ON</i>	08:15–08:45
Trainees Presentations (10 x 7 min + 3 min Q&A) Chairs: Drs. Patricia Birk and Millie Samaniego	Abstract Winners (Basic Science) (See Appendix)	08:45-10:45
Coffee Break		10:45-11:00
Presentation #2 (25 min + 5 min Q&A) Chairs: Dr. Jeff Schiff	<i>A Primer on Manuscript Writing and Publishing—Minnie Sarwal, Palo Alto, CA (TBC)</i>	11:00-11:30
Presentation #3 (25 min + 5 min Q&A) Chairs: Dr. Jeff Schiff	<i>Career Development and Mentoring: What, How and Why— Jolanta Karpinski, Ottawa, ON</i>	11:30-12:00
Lunch		12:00-13:00
Presentation #4 (25 min + 5 min Q&A) Chair: Dr. Tammy-Keough Ryan	<i>Utilizing Large Databases for Transplant Research John Gill, Vancouver, BC</i>	13:00-13:30
Trainees Presentations (10 x 7 min + 3 min Q&A) Chairs: Drs. Tammy Keough-Ryan and John Gill	Abstract Winners (Clinical) (See Appendix)	13:30-15:30
Coffee Break		15:30-15:45
Presentation #5: (25 min + 5 min Q&A) Chair: Dr. Anne Dipchand	<i>ABC's of Clinical Trial Design Greg Knoll, Ottawa, ON</i>	15:45-16:15
Mini-Poster Session: (20 x 3 min) All Chairs and Faculty	Poster Winners (See Appendix)	16:15-17:30
RECEPTION and Award Presentations - All		18:00-18:30

APPENDIX

**CST-AST DISTINGUISHED FELLOWS
RESEARCH SYMPOSIUM 2011**

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ABSTRACT WINNERS - BASIC SCIENCE - 08:45-10:45 (7 minutes + 3 minutes Q & A)

Prevention of Lung Ischemia Reperfusion Injury by Mesenchymal Stem Cells in a Mouse Model of Orthotropic Lung Transplantation	Luo, Shuhua
Pre-Existing And Virus-Induced De Novo Autoimmunity Predispose To Chronic Lung Allograft Rejection	Abharat, Ankit
Adjuvant Treatment With Alefacept (LFA-3-1G) Promotes Belatacept-Based Immunomodulation In Renal Transplantation In Nonhuman Primates	Lo, Denise
Minimizing Donor Organ Immunogenicity In Kidney Transplantation Using Sirna	Zheng, Xiufen
The Microrna Mir-182 Is Induced In Response To Alloantigen	Wei, Liang
Normothermic Acellular Ex Vivo Liver Perfusion (NEVLP) For The Storage, Assessment, And Repair Of Marginal Liver Grafts.	Boehnert, Markus U.
Alefacept Improves Efficacy Of Costimulation Blockade In Nonhuman Primate Islet Allograft Survival	Lowe, Michael
Apoptotic Endothelial Cell Microenvironment, Through MFG-E8 Release, Reprograms Macrophages Into Pro-Fibrotic Cells	Brissette, Marie-Joëlle
Integrin Antagonists Prevent Costimulatory Blockade-Resistant Transplant Rejection By CD8&#43; Memory T Cells	Kitchens, William
Alterations In CD4+FOXP3+ Regulatory T-Cell Diversity After Infant Heart Transplantation	Dijke, Esmé

ABSTRACT WINNERS - CLINICAL - 13:30-15:30 (7 minutes + 3 minutes Q & A)

The Importance Of PRA In HLA Identical Kidney Transplant Recipients	Chang, Peter
Alloreactive B Cell Dependent IFNnull&#947;null-Producing CD4&#43; T Cells Predict Progression Of Chronic Antibody-Mediated Rejection (CAMR)	Shiu, Kin Yee
Complement C1Q-Fixing Antibodies Against Denatured HLA And Mica Antigens Are Associated With Graft Failure: Result Of A Four-Year Cohort Study	Junchao, Cai
Significance Of De Novo Donor Specific DQ Antibodies After Kidney Transplantation	Devos, Jennifer
Long Term Immune Responses To Pandemic H1N1 Infection In Transplant Recipients	Baluch, Aliyah
CD4, CD8, Treg And Th17 Kinetics In Solid Organ Transplant Patients With CMV Infection	Silva, Moacyr
Cytomegalovirus Cell Mediated Immunity Monitoring In Patients With Low Level CMV Reactivation	Lisboa, Luiz
Use Of The Quantiferon-TB Gold Interferon-Gamma Release Assay For Screening Transplant Candidates: A Single Center Retrospective Study	Theodoropoulos, Nicole
Microvascular Lesions In Renal Biopsies From DSA+ Patients Associate With The NK Cell Burden But Not The T Cell Burden	Hidalgo, Luis
Meld Score Underestimates Mortality Rate Of Liver Transplant Candidates Residing In Specific Geographic Areas: An Analysis Of The Organ Procurement And Transplantation Network/United Network Of Organ Sharing (OPTN/UNOS) Database.	Zorzi, Daria

ABSTRACT POSTER WINNER - 16:15-17:30

BASIC SCIENCE ABSTRACT POSTERS

Mannose-Liposome Directed Sirna Silencing Of CD40 To Prevent Cardiac Allograft Rejection	Zhang, Xusheng
B Cells Are Essential For Sustaining The Later Phase Of Renal Allograft Rejection In Mice	Venner, Jeffrey
BLYS-Directed Immunotherapy Purges Alloreactive Specificities From The Primary B-Cell Repertoire And Promotes Humoral Transplantation Tolerance	Vivek, Kumar
Antibodies Against The LG3 Fragment of Perlecan Are Novel Biomarkers Of Vascular Injury In Renal Transplant Patients	Dieudé, Mélanie
Fucosyltransferase-VIII Deficiency Promotes Long Term Survival In a Chronic Rejection Model	Sarraj, Bara
Characterization of Regulatory And Effector T Cells In Renal Transplant Recipients After Induction With Thymoglobulin VS. Basiliximab: An Interim Report	De Serres, Sacha A
Overcoming Heterologous Immunity: Virus-Mediated, Costimulation Blockade-Resistant Transplant Rejection Is Reversed By Blocking T Cell Adhesion Pathways	Beus, Jonathan
The Emerging Role of The Neuropeptide Pacap In Mouse Liver Ischemia and Reperfusion Injury (IRI): Immunomodulation Via Camp-PKA Pathway.	Ji, Haofeng
Supplemental Hydrogen Sulphide Improves Renal Transplant Function And Survival Following Prolonged Cold Storage	Lobb, Ian
Glycyrrhizic Acid (Gza) Can Block HMGB1 Mediated Tubular Epithelial Cell (TEC) Injury and NK Cell Activation Following Renal IRI	Lau, Arthur
CLINICAL ABSTRACT POSTERS	
HMGB-1 and HSP-70 in mechanically preserved kidney allografts as markers of long term function	Matar, Maher
A Risk Worth Taking? A Single Center Experience Using CDC High Risk Donors In Kidney Transplantation	Watkins, Anthony
Alpha-fetoprotein Gradient before Liver Transplantation as a Predictor of Post Transplant Tumor Recurrence in Patients with Hepatocellular Carcinoma	Kashkoush, Samy
Alemtuzumab Induction Leads To A Peripheral Regulatory Type B Cell Phenotype That Correlates With Graft Function	Cherukuri, Aravand
The Impact Of A Predictable Organ Allocation Scheme On Mortality After Kidney Transplantation	Rose, Caren
The Effect Of Eliminating Priority Points For HLA-B Matching On Racial Disparities In Kidney Transplant Rates In The United States	Carlyle, Erin
Development Of Post Transplant De Novo Donor Specific Antibodies In Renal Allograft Recipients Is Associated With Early Acute Graft Rejection.	Diez, Alejandro
Pulsatile Renal Perfusion Improves Doppler Indices of Intra-renal Blood Flow and Allograft Function in Kidneys Obtained from Donors after Cardiac Death	Dion, Marie
Pre Operative ImmuKnow? Cylex Assay Predicts Rejection Risk in Kidney Transplant Patients	Luke, Patrick
Early Corticosteroid Withdrawal Reduces Risk For Actual Cardiovascular Events In Renal Transplant Recipients: A Multivariate Analysis	Schmidt, Nicole