



The 16th Annual Transplantation Research Day Program December 3 (Monday), 2012

- 0715 Podium presentation set-up
- 0800 Registration and Continental Breakfast
- 0815 Welcome and Introduction: **Dr. Stephen W. Chung**
Scientific Director, BC Transplant Research Institute
Dr. Greg Grant
Director, BC Transplant
Ms Pamela Scott
Executive Director, Transplantation Research Foundation

MORNING SESSIONS

Chair: Olwyn Johnston, MD

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| 0830 | John Gill, MD | Incentive for organ donation – A Canadian perspective |
| 0930 | Elizabeth Hendren | Glomerular Size on Time Zero Kidney Allograft Biopsies and the Change in Kidney Function After Live Kidney Donation |
| 0942 | James Lan | Probability of a Positive AHG-CDC Crossmatch is Determined by the Number, Strength, and Specificity of Anti-HLA Antibodies |
| 0954 | Casey Shannon | Deconvolution of peripheral whole blood microarray data identifies cellular proliferation patterns during acute kidney allograft rejection. |
| 1006 | Heesun Shin | Whole blood transcriptome analysis provides a global view of biological processes leading to kidney transplant rejection |

1018	<i>Refreshment Break</i>
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Chair: Laura Sly, PhD

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| 1033 | Lainie Ross, MD, PhD | Ethical and policy issues in preemptive and multi-organ kidney transplantation |
| 1053 | Jean Shapiro | Medication adherence is tied to social support in renal transplant recipients |
| 1105 | Jean Shapiro | Should we transplant kidneys in recipients >70 years old? |
| 1117 | William Parker | EOFI: a more equitable and efficient kidney allocation model |

1130	<i>Pick up lunch</i>
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1144 ***** 2 Minute Oral Presentations*****

AFTERNOON SESSION

Chair: Dan Luciani, PhD

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| 1302 | Lorraine Bischoff | Modulation of recurrent autoimmunity against islet transplants by the chemokine CCL22 |
| 1314 | Gregory Duncan | Myelin gene Regulatory Factor Knockout Delays Functional Recovery from Spinal Cord Injury |
| 1326 | Paul Miller | Prevention of the growth factor-induced engraftment defect of human cells with rapid neutrophil and platelet repopulating activity |
| 1338 | Clara Westwell-Roper | Activation of Macrophage Toll-like Receptor 2 by Human Islet Amyloid Polypeptide: A Mechanism for Islet Graft Failure? |
| 1350 | Yun Zhang | IL-1 Receptor Blockade as a Means of Reducing β -Cell Death in Human Islets during Pre-Transplant Culture |
| 1402 | Jordan Pober, MD, PhD | Transplant-Associated Arteriopathies |

1502	<i>Awards Reception</i>
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Awards will be given to the top oral presentations. A prize will also be given to the person who answers the most audience quiz questions correctly. Please note award winners must be present at the reception to receive the cash prize associated with each award, otherwise, they receive only the recognition of the award.

The organizers of the 16th Annual Transplantation Research Day gratefully acknowledge the long-standing support in the form of unrestricted education grants from the following companies below.

