



The 17th Annual Transplantation Research Day

Dec 2, 2013

Chan Auditorium, Children's and Family Research Institute

- 0730 Breakfast with Champions of Transplantation – Public Forum
- 0845 Welcome: **Dr. Stephen Chung**, Scientific Director, BC Transplant Research Institute
Dr. Greg Grant, Director, BC Transplant
Ms. Pamela Scott, Transplant Research Foundation of BC
- 0900 **Dr. Jason Wertheim**, Northwestern University, Chicago, ILL
Bringing the Luster Back to Transplantation: Developing organs & tissues for patients in need
- 0950 **Dr. Lainie Ross, University of Chicago**
Non-Conventional Organ Donors: Ethical issues in xenotransplantation

1040	<i>Refreshment Break</i>	
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| 1100 | Dr. Caigan Du | A novel hyperbranched polyglycerol-based solution for donor organ preservation of mouse donor hearts |
| 1111 | Karen Lam | Blood Test to Monitor for the Absence of Acute Cardiac Rejection: From Discovery to Clinical Implementation |
| 1122 | Ryan Hartwell | A bio-hybrid injectable scaffold containing IDO expressing skin cells reduces fibrosis |
| 1133 | Katherine MacDonald | Engineering antigen-specific T regulatory cells for transplantation |
| 1144 | Yu Yao | Regulatory T cell mediated control of Inflammasome activation |

1155	<i>Lunch, 3-minute talks and posters</i>	
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| 1315 | Dr. Caren Rose | Potential Deceased Organ Donors and their Conversion to Actual Donors in Canada |
| 1326 | Dr. Tiffany Chan | Transfusion requirements in orthotopic liver transplantation |
| 1337 | Thilo Speckmann | Induction and degradation of the cytoprotective factor Npas4 in beta cells |
| 1348 | Yoo Jin Park | Blocking IL-1beta Signaling Reduces Amyloid-Induced Beta-Cell Death in Cultured Human Islets |
| 1359 | Dr. Amina Kariminia | Immuno-regulatory effect of CD56bright Natural Killer Cells in Hematopoietic Stem Cell Transplantation |

1430	<i>Awards</i>	
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