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 Refreshment Break

1100 Dr. Caigan Du
A novel hyperbranched polyglyceral-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 Lunch, 3-minute talks and posters

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 Awards