

Canadian Blood Services Graduate Fellowship Program

Fall 2009 Awards 10 Applicants/6 Funded

Applicant	Supervisor	Project Title	Term
Amand Vanden Hoek Renewal	Dr. Ed Pryzdial Canadian Blood Services, Vancouver, BC	Novel Function of Clotting Factor Xa: FXa Conversion to a Clot-Dissolving Cofactor	2 Years
Kanishka Mohib Renewal	Dr. David Allan University of Ottawa, ON	Attenuation of GVHD and Improved Engraftment of Bone Marrow Cells Mediated by Generation of Anergic T Cells Using Irradiated Human Embryonic Stem Cells or Stem Cell Extracts	2 Years
Mariia Zhurova Renewal	Dr. Jason Acker Canadian Blood Services, Edmonton Centre, AB	Development of Cryopreservation Technique for Fetal Red Blood Cells	2 Years
Jasmine Hamilton	Dr. Jay Kizhakkedathu & Dr. Donald Brooks University of British Columbia, Vancouver, BC	Organ Specific Macromolecular Iron Chelators: Towards Effective Prevention of Transfusional Iron Overload	2 Years
Dana Kyliuk	Dr. Mark Scott Canadian Blood Services, Vancouver, BC	Effect of Polymer Size and Species on Immunocamouflage and Anitgenicity	2 Years
Stephen McCarthy	Dr. Donald Branch Canadian Blood Centre, Toronto Centre, ON	HIV-1 Infection of CD4+ T Cells Manipulates Host Cell Signaling of the Src Family of Tyrosine Kinases	2 Years