

The Centre for Blood Research presents
THE 7TH ANNUAL NORMAN BETHUNE SYMPOSIUM
APRIL 10, 2018
UBC ROBSON SQUARE, 800 ROBSON STREET, VANCOUVER, BC

Live Webcast: <https://tinyurl.com/2018NBS-Webcast>

For registration information visit www.cbr.ubc.ca

- 7:15 - 8:00 Registration and Breakfast
- 8:00 - 8:10 **Drs. Dana Devine and Ed Conway**, UBC, Introductory remarks
- 8:10 - 8:30 **Jim Bussel**, MD Cornell U. *"Thrombopoietic agents & IVIG in management of thrombocytopenia"*
- 8:40 - 9:00 **Jose Cancelas**, MD, PhD, U of Cincinnati *"Cold platelet storage lesion and prevention methods"*
- 9:10 - 9:30 **Yulia Lin**, MD, U of Toronto *"Training the next generation of transfusion prescribers"*
- 9:40 - 10:20 Coffee break and posters
- 10:20 - 10:30 **Andrew Shih**, MD, Vancouver Coastal Health Authority, *"The AB plasma appropriateness index as a tool for improved AB plasma transfusion practice"*
- 10:30 - 10:40 **Anthony Hsieh**, CBR, UBC, *"Shorter cell subset telomeres in HIV slow progressor women than in HIV non-slow progressor women"*
- 10:50 - 11:10 **Andrew Beckett**, MD, Lieutenant-Colonel, McGill U *"Bethune's Ghost on the Battlefield: Norman Bethune and his influence on current combat casualty care"*
- 11:20 - 11:40 **Peter Zandstra**, PhD, UBC *"Engineering blood development"*
- 11:50 - 12:20 "Shot-gun" talks
- 12:20 - 1:20 Buffet lunch and posters
- 1:20 - 1:40 **Steven Spitalnik**, MD, Columbia U Medical Center *"Making better RBC donors"*
- 1:50 - 2:05 **Colleen Fitzpatrick**, *"A patient's perspective"*
- 2:10 - 2:30 **Celina Montemayor Garcia**, MD, PhD, NIH, Bethesda, *"Next generation sequencing for red blood cell antigens"*
- 2:40 - 2:50 **Usama Abbasi**, CBR, UBC, *"Long circulating biodegradable therapeutic system for transfusional iron overload"*
- 2:50 - 3:00 **Enoli De Silva**, CBR, UBC, *"The role of the actin cytoskeleton in platelet apoptosis"*
- 3:00 - 3:45 Coffee and posters
- 3:45 - 4:05 **James Zimring**, MD, PhD, Bloodworks Northwest, *"Metabolomics of platelet storage"*
- 4:15 - 4:35 **Marco Marra**, PhD, UBC, *"Whole genome analysis to support cancer treatment decision making: BC Cancer Personalized Oncogenomics (POG) Project"*
- 4:45 - 6:30 Wrap up and social