



The Centre for Blood Research announces
The 5th Annual Norman Bethune Symposium

"I have an idea - I think we should organize an ambulant blood transfusion service."

Norman Bethune 1936

Tuesday, April 12, 2016

Segal Building, 500 Granville Street, Vancouver, BC



Dr. (Henry) Norman Bethune (1890-1939) was a Canadian physician who in the 1930s spearheaded the implementation of the first practical mobile blood collection and distribution system and promoted universal access to health care. This symposium is held in his honour and will be informative and entertaining, with participation of a full range of scientists and clinicians at all levels of training.

- 7:15 - 7:50** Registration, coffee & poster set-up
- 7:50 - 8:00** **Ed Conway, MD, PhD, UBC**, *Introductory remarks & Chair of morning sessions*
- 8:00 - 8:35** **Claudia S. Cohn, MD, PhD**, University of Minnesota, *"Autologous platelet rich plasma: evidence for its therapeutic benefit"*
- 8:35 - 9:10** **Christopher Silliman, MD, PhD**, University of Colorado Denver, *"Transfusion-related acute lung injury (TRALI): novel concepts and methods of mitigation"*
- 9:10 - 9:45** **Michael Busch, MD, PhD**, Blood Systems Research Institute and University of California San Francisco, *"Zika virus and other arboviral threats to the blood supply"*
- 9:45 - 10:25** Coffee/Posters
- 10:25 - 10:55** **Selected Abstract Presentations - Ahmad Arbaeen, Rolinda Carter, Vivienne Chan**
- 10:55 - 11:25** **Michaël Chasse, MD**, Le Centre Hospitalier Universitaire de Québec, *"What we can learn about transfusion from big data bases"*
- 11:25 - 11:55** **Eldad Hod, MD**, Columbia University Medical Center, *"Potential harmful effects of RBC transfusion: after RECESS and ABLE"*
- 11:55 - 12:30** **Shot-gun abstract presentations**
- 12:30 - 1:30** Lunch + posters + discussion
- 1:30 - 1:35** **Dana Devine, PhD, UBC**, *Chair of afternoon sessions*
- 1:35 - 2:10** **Jason Sutherland, PhD, UBC**, *"Funding healthcare in Canada: the pitfalls and opportunities"*
- 2:10 - 2:45** **John Hess, MD**, University of Washington, *"Transfusion following trauma"*
- 2:45 - 3:15** **Erik Vu, MD**, Vancouver General Hospital, *"BCEHS paramedic out-of-hospital blood program"*
- 3:15 - 3:55** Coffee/Posters
- 3:55 - 4:10** **Aidan Chin, Champion Child Ambassador for BC Children's Hospital**, *"Childhood Cancer Survivor"*
- 4:10 - 4:45** **William Sheffield, PhD**, Canadian Blood Services and McMaster University *"Controlling bleeding via transfusion of plasma or factor concentrates in animal models"*
- 4:45 - 6:30** Wrap-up, social time / drinks / cheese