



The UBC Centre for Blood Research presents



THE EARL W. DAVIE SYMPOSIUM

NOVEMBER 15, 2018

SEGAL BUILDING, 500 GRANVILLE STREET, VANCOUVER

Keynote Speakers: John Griffin & Maureane Hoffman

Live Webcast: <https://tinyurl.com/2018EWDsymposiumwebcast>

- 7:15 – 8:00 Registration and Breakfast
- 8:00 – 8:10 **Ed Conway**, MD, PhD, UBC Opening Remarks
- 8:10 – 8:30 **Alvin Schmaier**, MD, Case Western Reserve U. *"Factor XII - What most people do not know about it"*
- 8:40 – 9:00 **Ed Pryzdial**, PhD, Canadian Blood Services, CBR, UBC *"Viruses, clotting and tissue factor"*
- 9:10 – 9:20 **Storma McDonald**, *"A patient's perspective on sickle cell and comprehensive care"*
.... introduced by **Dr. Hatoon Ezzat**, UBC
- 9:25 – 9:35 **Tammy Truong**, McMaster U. *"Identification of the HRGP domain responsible for inhibition of factor XIIa"*
- 9:40 – 10:00 **Hatoon Ezzat**, MD, UBC *"Sickle cell disease: New insights"*
- 10:10 – 10:40 Coffee break and posters
- 10:40 – 10:50 **Narcis Popescu**, Oklahoma Medical Research Fdn *"Monocyte procoagulant responses to bacterial peptidoglycans are amplified by proinflammatory cytokines"*
- 10:55 – 11:05 **Amy Strilchuk**, UBC *"Developing approaches to inhibit FXIII as an antithrombotic agent"*
- 11:10 – 11:40 **John Griffin**, MD, PhD, Scripps *"Activated protein C: Biased for translation and neuroprotection"*
- 11:55 - 12:15 "Shot-gun" talks
- 12:15 - 1:15 Buffet lunch and posters
- 1:15 – 1:45 **Maureane Hoffman**, MD, PhD, Duke University *"Tissue specific hemostasis. The next frontier?"*
- 2:00 – 2:20 **Jill Johnsen**, MD, U of Washington *"Genetics of hemophilia"*
- 2:30 – 2:40 **Parker Jobin**, UBC *"Extracellular moonlighting tryptophanyl tRNA synthetase as a molecular switch between pro-inflammatory and anti-angiogenic activities"*
- 2:45 – 2:55 **Hannah Robinson**, UBC *"The gut brain axis: Impact of dietary soluble fibers on autoimmune neuroinflammation"*
- 3:00 – 3:20 **Brian Branchford**, MD, U of Colorado *"Role of Gas6/TAM in platelet activation and thrombosis"*
- 3:30 – 4:00 Coffee and posters
- 4:00 – 4:20 **Walter Kahr**, MD, PhD, Hospital for Sick Children, U of T *"Lessons from inherited platelet disorders"*
- 4:30 – 4:50 **Mark Looney**, MD, UC San Francisco *"Platelet biogenesis in the lung"*
- 5:00 – 5:15 Closing remarks and awards
- 5:15 – 6:00 Light food and drinks