



The UBC Centre for Blood Research presents
THE EARL W. DAVIE SYMPOSIUM



NOVEMBER 13, 2019

UBC ROBSON SQUARE, 800 ROBSON ST, VANCOUVER

Special Recognition Speakers: Nancy Berliner, Bob Montgomery, David Lillicrap

Live Webcast: <https://tinyurl.com/2019EWDsymposiumwebcast>

FINAL PROGRAM

- 7:15 – 8:00 Registration and Breakfast
- 8:00 – 8:10 **Ed Conway**, UBC, Opening Remarks
- 8:10 – 8:40 **Naiman-Vickars Professorship, David Lillicrap**, Queen's U., *"The future of hemophilia care: Molecular promises fulfilled"*
- 8:50 – 9:10 **Joe Italiano**, Harvard U., *"New insights into platelet disorders"*
- 9:20 – 9:25 **Kimsey Platten**, Bloodworks NW, *"Lipoproteins modulate VWF self-association under flow"*
- 9:25 – 9:30 **Nabil Ali-Mohamad**, UBC, *"A self-propelling hemostatic spray"*
- 9:30 – 9:35 **Hasam Madarati**, TaARI, McMaster U., *"Regulation of ADAMTS13 by proteolytic degradation"*
- 9:45 – 10:05 **Jorge DiPaola**, Washington U. in St. Louis, *"-Omics and bleeding disorders"*
- 10:15 – 10:55 Coffee break and posters
- 10:55 – 11:00 **Joseph Banagan**, Patient, *"Experiences with HLH"*
- 11:05 – 11:15 **Deonne Guiran**, UBC, *"The course and treatment strategy for JB"*
- 11:15 – 11:45 **Keynote, Nancy Berliner**, Harvard U., *"Everything you need to know about hemophagocytic lymphohistiocytosis"*
- 12:00 - 12:20 "Shot-gun" talks
- 12:20 - 1:20 Buffet lunch and posters
- 1:20 – 1:50 **Keynote, Robert Montgomery**, Versiti – Blood Center of Wisconsin, *"Cellular relationships of VWF with FVIII – what we know and don't know"*
- 2:05 – 2:25 **Nigel Mackman**, UNC Chapel Hill, *"Mechanisms underlying cancer associated coagulopathies"*
- 2:35 – 2:40 **Rida Malik**, TaARI, McMaster U., *"Polyphosphate, thrombosis & histidine-rich glycoproteins"*
- 2:40 – 2:45 **Tahsin Ozpolat**, Bloodworks NW, *"N-acetylcysteine infusion in sickle cell disease"*
- 2:55 – 3:15 **Katerina Akassoglou**, UCSF, *"Role of coagulation proteins in neurologic diseases"*
- 3:25 – 3:40 **Eric McGinnis**, UBC, *"FVIII – now you see it, now you don't: The case of the fading factor"*
- 3:45 – 4:20 Coffee and posters
- 4:20 – 4:25 **Valerie Tutwiler**, U. Penn, *"Sorting of platelets and RBCs in contracted blood clots"*
- 4:25 – 4:30 **Samuel Berryman**, UBC, *"Image-based cell phenotyping using deep-learning"*
- 4:40 – 5:00 **Jonathan Lindner**, OHSU, *"Novel approaches to vascular imaging"*
- 5:10 – 5:20 Closing remarks and awards
- 5:20 – 6:00 Light food and drinks

Contact Information: mira.milutinovic@ubc.ca