

The UBC Centre for Blood Research presents

# The 15<sup>th</sup> Annual Earl W. Davie Symposium

## SYMPOSIUM PROGRAM

**DATE:** Tuesday November 2, 2021  
**TIME:** 7:15AM PT – 4:35PM PT  
**VENUE:** UBC Robson Square\*, 800 Robson Street, Vancouver, BC Canada V6Z 3B7  
Online

**Keynote Speakers:** Dr. Susan Kahn & Dr. Robert Brodsky  
**Naiman-Vickars Professorship Speaker:** Dr. Victor Blanchette

### All times are Pacific Time (PT)

7:15 - 8:00	Registration & Breakfast
8:00 - 8:10	Opening Remarks
8:10 - 8:30	<b>Dr. Bernardo Trigatti</b> , McMaster University, "HDL signaling in cardiovascular disease"
8:40 - 9:00	<b>Dr. Paula James</b> , Queen's University, "Challenges facing women with bleeding disorders"
9:10 - 9:40	<b>Lisa Yamaura</b> , University of Calgary, "Extended Post-Surgical Hypercoagulability in Metastatic Bone Disease Patients" <b>Colton Strong</b> , UBC, "Enhancing Transfusable Platelets Using mRNA Therapy to Produce Exogenous Proteins"
9:40 - 10:15	Coffee Break & Poster Presentations (35 minutes)
10:15 - 10:45	<b>KEYNOTE: Dr. Susan Kahn</b> , McGill University, "Prevention and management of postthrombotic syndrome: A scientific update"
11:00 - 11:20	<b>Dr. Ashley Brown</b> , North Carolina State University, "Identifying age-dependent differences in clotting to drive treatment protocols"
11:30 - 12:00	<b>KEYNOTE: Dr. Robert Brodsky</b> , John Hopkins University, "Complement dysregulation and SARS CoV-2"
12:15 - 12:25	Elevator Poster Pitches
12:25 - 13:25	Lunch & Poster Presentations (60 minutes)
13:25 - 13:55	<b>NAIMAN-VICKARS PROFESSORSHIP: Dr. Victor Blanchette</b> , University of Toronto, "From Royal genes to cure of persons with hemophilia: A dream almost fulfilled"
14:05 - 14:35	<b>Alexandra Witt</b> , UBC, "Modified clotting factor X: Toward a safer clot buster" <b>Pan Deng</b> , UBC, "Investigating the role of paracrine signaling in the release of neutrophil extracellular traps using hydrogel nanowell-in-microwell arrays"
14:35 - 15:10	Coffee Break & Poster Presentations (35 minutes)
15:10 - 15:25	<b>Helen Chen</b> , UBC, "Development of a universal, antifouling and antibacterial coating for platelet storage devices to extend shelf-life and improve transfusion safety"
15:25 - 15:45	<b>Dr. Alex Leatherdale</b> , UBC, "Complement activation biomarkers in COVID-19"
15:55 - 16:15	<b>Dr. Muntadhar Al Moosawi</b> , UBC, "Vaccine-induced immune thrombotic thrombocytopenia (VITT): BC experience"
16:25 - 16:35	Closing Remarks & Awards
16:35	Light Food & Refreshments

**Register now:** [www.tinyurl.com/cbrewd2021-register](http://www.tinyurl.com/cbrewd2021-register)  
**View event details:** [www.tinyurl.com/cbrewd2021](http://www.tinyurl.com/cbrewd2021)



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**Questions? Contact [mira.milutinovic@ubc.ca](mailto:mira.milutinovic@ubc.ca)**

\* We anticipate this event will be held in a hybrid format, with opportunities to join in-person at UBC Robson Square or virtually. In-person attendees will be required to follow public health guidelines. Visit our website for more details.