2022 UBC Centre for Blood Research

# 16<sup>TH</sup> ANNUAL EARL W. DAVIE SYMPOSIUM

# **EVENT PROGRAM**

**Tuesday November 22, 2022 | All Day** 

UBC Robson Square, 800 Robson Street, Vancouver, BC Canada V6Z 3B7 | Online

## **KEYNOTE SPEAKERS: Dr. Alan Mast & Dr. Sriram Krishnaswamy** NAIMAN-VICKARS PROFESSORSHIP SPEAKER: Dr. José López

#### All times are Pacific Time (PT)

7:45 - 8:30	Registration & Breakfast
8:30 - 8:40	Opening Remarks
8:40 - 9:10 9:10 - 9:45	<b>Dr. Benjamin Lai,</b> UBC, "Antiphospholipid Syndrome (APS): Beyond Anti-thrombotics" <b>KEYNOTE SPEAKER: Dr. Sriram Krishnaswamy,</b> University of Pennsylvania, "Proteolysis and the birth of factor Va: Structure and function"
9:45 - 9:55	<b>Colton Strong,</b> UBC, "Expression of exogenous proteins in donor platelets treated with lipid nanoparticles"
9:55 - 10:05	Felix Hong, UBC, "The role of filamin A in the platelet shape change reaction"
:05 - 10:40	Coffee Break & Poster Presentations (35 minutes)
:40 - 10:50	Elevator Poster Pitches
0:50 - 11:30	NAIMAN-VICKARS PROFESSORSHIP SPEAKER: Dr. José López, Bloodworks Northwest, "Lipoproteins and von Willebrand factor: Implications for microangiopathies and atherosclerosis"
:30 - 12:00	<b>Dr. Ali Amid,</b> BC Children's Hospital, "Recent advances in the management of alpha thalassemia major: A success story for a previously fetal disease"
2:00 - 12:30	<b>Dr. Peter Bell,</b> UBC, "Bioinformatic prediction and experimental validation of protease substrates"
2:30 - 13:30	Lunch & Poster Presentations (60 minutes)
3:30 - 14:05	<b>KEYNOTE SPEAKER: Dr. Alan Mast,</b> Versiti Blood Research Institute, "Factor V Interaction with TFPI in Hemostasis and Thrombosis: From Seattle to East Texas"
4:05 - 14:15	Alexandra Witt, UBC, "Modified clotting factor X: Toward a safer clot buster"
4:15 - 14:25	<b>Ahmed Kabil,</b> UBC, "A novel transgenic mouse model for Innate lymphoid cell lineage tracing and fate mapping"
1:25 - 15:00	Coffee Break & Poster Presentations (35 minutes)
5:00 - 15:10	<b>Loulou Cai,</b> UBC, "Several INSTI affect immune cell proliferation, activation and differentiation ex vivo"
5:10 - 15:20	<b>Steven Zhexuan Jiang,</b> UBC, "The Role of Filamin A Signaling in platelet thromboxane A2 secretion"
:20 - 15:50	Dr. Kelly McNagny, UBC, "Antibodies to PODXL as an approach to targeting tumor stem cells"
:50 - 16:20	Dr. Jayachandran Kizhakkedathu, UBC, "Smart Thrombosis Inhibitors without Bleeding Risk"
5:20 - 16:30	Closing Remarks & Awards
16:30	Light Food & Refreshments
	8:30 - 8:40 8:40 - 9:10 9:10 - 9:45 9:45 - 9:55 9:55 - 10:05 :05 - 10:40 :40 - 10:50 0:50 - 11:30 :30 - 12:00 :00 - 12:30 2:30 - 13:30 2:30 - 14:05 4:05 - 14:15 4:15 - 14:25 4:25 - 15:00 5:00 - 15:10 5:10 - 15:20 2:20 - 16:30

**REGISTER NOW:** WWW.TINYURL.COM/CBREWD2022

# **QUESTIONS?**

FOR EVENT LOGISTICS, CONTACT: MIRA.MILUTINOVIC@UBC.CA FOR STUDENT PRESENTATIONS & POSTERS, CONTACT: PARVIN@MAIL.UBC.CA

## WATCH THE WEBCAST: WWW.TINYURL.COM/EWD22WEBCAST

Ask questions with the Slido code 2701262 at www.slido.com











