

Day 1: Monday, October, 23, 2023

TIME (EST)/ ROOM	DESCRIPTION
8:30 am	Registration opens
	Hypertension Canada's Young Investigator Forum In partnership with the CIHR Institute of Circulatory and Respiratory Health
10:00-10:45 am	Welcome and Career Panel
Salon Des Saisons	Panellists: Dr. Sofia Ahmed, Cedrin Law, Dr. Jenna Haverfield and Silvia Duong
	Moderators: Eric Mensah and Keila Turino Miranda
	YI Forum - Speed Networking
10:45-11:15 am Salon Des Saisons	Panellists: Dr. Sofia Ahmed, Cedrin Law, Dr. Jenna Haverfield and Silvia Duong
	Moderators: Eric Mensah and Keila Turino Miranda
11:30 am-12:25 pm Salon Des Saisons	Lunch
12:30-1:30 pm	YI Forum - Academic Hiring Process
Salon Des Saisons	Speakers: Dr. Mariane Bertagnolli and Dr. Ross Tsuyuki
	Moderators: Brandon Pattar and Jad-Julian Rachid
1.20 2.20 pm	YI Forum - Misinformation and Disinformation
1:30-2:30 pm Salon Des Saisons	Speakers: Denis Chmoulevitch and Elyas Aissia
	Moderator: Dr. Sachin Pasricha
2:30-2:50 pm	Break
2:50-3:00 pm Salon Des Saisons	President/Chair's Welcome Speakers: Dr. Ross Tsuyuki and Dr. Dylan Burger



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TIME (EST)/ ROOM	DESCRIPTION
3:00-4:00 pm <mark>Salon Des Saisons</mark>	Opening Plenary - Vascular Signaling in Hypertension and Small Vessel Disease
	Speaker: Dr. Rhian Touyz
	Moderators: Dr. Dylan Burger and Dr. Kristin Terenzi
4:00-4:20 pm <mark>Salon Des Saisons</mark>	Medtronic's Rapid-Fire Session
	Speaker: Dr. Rhian Touyz
	Moderator: Dr. Ross Tsuyuki
4:20-4:30 pm	Break
4:30-5:00 pm Salon Des Saisons	Overview of Canadian Hypertension Coalitions: Past, Present, and Future
	Speakers: Dr. Norm Campbell and Dr. Sachin Pasricha
	Moderator: Dr. Ross Tsuyuki
5:00-7:00 pm Pierre de Coubertin	Poster Session/Reception



TIME (EST)/ ROOM	PRIMARY CARE (SALON DES SAISONS)	CLINICAL/POP SCIENCE (SALON PRINTEMPS)	BASIC SCIENCE (PIERRE DE COUBERTIN)
8:00 am	Registration opens		
8:00-9:00am Salon Des Saisons	Breakfast		
8:30-9:55 am Pierre de Coubertin	YI Forum Breakfast Session: Grant Workshop Speaker: Dr. Dylan Burger		
10:00-11:00 am	Topic: Orthostatic Hypotension and Hypertension Speaker: Dr. Paula Harvey Abstract: Understanding Measurement of Postural Hypotension (UMPH) in English Primary Care Practices: a qualitative approach Speaker: Dr. Sinead TJ McDonagh	Topic: The Impact of Heat on Cardiovascular Disease Speaker: Dr. Daniel Gagnon Abstract: Prevalence of masked hypertension and its association with target organ damage in children: A systematic review and meta- analysis Speaker: Andrew Yu	Topic: Molecular Underpinnings of Hypertensive Pregnancy Disorders Speaker: Dr. Mariane Bertagnolli Abstract: Unsupervised Cluster Analysis of Pregnant Hypertensive Patients Reveals Distinct Phenotypes with Different Pregnancy Outcomes Speaker: Dr. Kelsey McLaughlin



TIME (EST)/ ROOM	PRIMARY CARE (SALON DES SAISONS)	CLINICAL/POP SCIENCE (SALON PRINTEMPS)	BASIC SCIENCE (PIERRE DE COUBERTIN)
10:00-11:00 am	Abstract: Improving the care of patients with hypertensive urgency: a quality improvement pathway of least resistance Speaker: Dr. Vanessa Zannella Moderator: Dr. Kristin Terenzi	Abstract: Associations of inter-arm blood pressure difference with treatment response in newly treated hypertension Speaker: Dr. Christopher Clark Moderator: Dr. Swapnil Hiremath	Abstract: Iron deficiency in pregnancy lowers maternal blood pressure and results in cardiac remodelling in the spontaneously hypertensive rat Speaker: Jad-Julian Rachid Moderator: Dr. Lisa Dubrofsky and Mandy Turner
11:05-11:45 am	Lunch Break		
11:50 am- 12:25 pm Salon Des Saisons	Awards Presentation Speaker: Dr. Gregory Hundemer Moderator: Dr. Remi Goupil		
12:30-1:30 pm	Topic: Non- Pharmacologic Approaches to Hypertension Management Speaker: Dr. Simon Bacon	Topic: Sex and Gender in Hypertension Speaker: Dr. Sofia Ahmed	Topic: Sex Difference in Diabetic Kidney Disease: Role of Angiotensin Type 2 Receptor (AT2R) Speaker: Dr. Shaoling Zhang



TIME (EST)/ ROOM	PRIMARY CARE (SALON DES SAISONS)	CLINICAL/POP SCIENCE (SALON PRINTEMPS)	BASIC SCIENCE (PIERRE DE COUBERTIN)
12:30-1:30 pm	Abstract: Improving Hypertension Detection and Control Through a Hypertension Certification Program Based Upon the Hypertension Canada Guidelines: A Cluster Randomized Trial (The RXPATH Trial) Speaker: Dr. Ross Tsuyuki Abstract: Trends in antihypertensive medication use in Quebec from 2009 to 2021: a retrospective cohort study Speaker: Dr. Victoria Ivensky Moderators: Dr. Paula Harvey and Dr. Lisa Foudil	Abstract: Sex differences in the relationship between the age of diagnosis of hypertension and brain structure in midlife and older population Speaker: Amanpreet Kaur Abstract: Sex and gender considerations in the associations between psychosocial stressors at work and coronary heart diseases incidence: 20-year prospective cohort study Speaker: Dr. Azita Zahiriharsini Moderators: Dr. Noriko Daneshtalab and Keila Turino Miranda	Abstract: A novel cellular phenotype in rat parathyroid glands associates with parathyroid hormone and serum phosphate levels Speaker: Hannah McMaster Abstract: Similar CD28 expressing T cell subtypes in perivascular tissue of angiotensin II-infused male mice and subcutaneous tissue of obese women Speaker: Dr. Pierre Paradis Moderator: Dr. Dylan Burger and Agafe Reyes
1:30-1:40 pm	Break		
1:45-2:45 pm	Topic: The Accurate Measurement of Blood Pressure Speaker: Dr. Andre Michaud	Topic: Arterial Stiffness: Lessons from Chronic Kidney Disease Speaker: Dr. Mohsen Agharazii	Topic: Cardio- respiratory Risk in Acute and Long COVID- 19 Speaker: Dr. Simon Rousseau



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1:45-2:45 pm	Abstract: Home blood pressure measurement among hypertensive patients attending primary care clinics in Quebec Speaker: Dr. Andre Michaud Abstract: A novel screening of adult blood pressure levels in community pharmacies in Newfoundland and Labrador for World Hypertension Day by Speaker: Dr. Tiffany Lee Moderator: Dr. Gregory Hundemer and Robert Myette	Abstract: The Pulsatile Brain, Pulse Pressure, Cognition, and Antihypertensive Treatments in Older Adults Speaker: Dr. Hanieh Mohammadi Abstract: Five to 10-Year Follow-up of Renal Outcomes in the Eye in Pregnancy Study: Supporting Evidence that Preeclampsia is a Form of Low Pressure PRES Speaker: Dr. Robert J. Herman Moderators: Dr. Lora Tzaneva and Eric Mensah	Abstract: Neutrophil extracellular traps and endothelial dysfunction: a role in hypertension? Speaker: Chloe Landry Abstract: TRPM7 Deficiency Regulates Fibroblast Activation Phenotype and contributes to Cardiovascular Inflammation and Fibrosis Speaker: Dr. Francisco Rios Moderators: Dr. Noriko Daneshtalab and Dr. Paula Harvey
2:45-2:55 pm	Break		
3:00-4:20 pm Salon Des Saisons	Plenary Session + Panel - Best Practices for Clinical Guidelines Speakers: Dawn Hatanaka, Dr. Angela Alberga, and Dr. Brett Thombs Panelists: Dawn Hatanaka, Dr. Angela Alberga, Dr. Brett Thombs, Dr. Stella Daskalopoulou, and Dr. Kristin Terenzi Moderator: Dr. Ross Tsuyuki Closing Remarks and Trainee Awards		
4:20-4:30 Salon Des Saisons	Speakers: Dr. Ross Tsuyuki and Dawn Hatanaka		