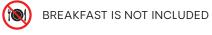
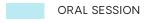


Program Schedule

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Time	Room	Wednesday April 3
9:00 - 9:30	- Alhambra Room	New Investigator Research Training: Welcome and Training Overview (Open to All Registered Researchers and Trainees) Pam Hung, Dr. Flavio T. Vieira, Keila Turino Miranda, Eric Mensah and André Tchernof
9:30 - 9:45		New Investigator Research Training: Guided Ice Breaker Activity Pam Hung, Dr. Flavio T. Vieira, Keila Turino Miranda and Eric Mensah
10:00 - 10:30	Alhambra Foyer	Morning Break
10:30 - 11:15	- Alhambra Room	New Investigator Research Training: Public Speaking 101 Sandra Elia
11:15 - 12:00	- Alhambia Room	New Investigator Research Training: Career Panel & Discussion Dr. Mary Forhan, Dr. Sylvia Santosa, Dr. Noriko Daneshtalab, Dr. Sophie Carter and Keila Turino Miranda
12:00 - 13:00	Alhambra Foyer	Lunch (for New Investigator Researchers)
13:00 - 14:30	Ivor Petrak	Calibre Training (Part 1) (Add-On - Pre-Registration Required) Dr. Sean Wharton and Dr. Michael Vallis
13:00 - 14:00		New Investigator Research Training: Patient Engagement and Research Dr. Taniya Nagpal, Candace Vilhan and Pam Hung
14:00 - 15:00	Alhambra Room	New Investigator Research Training: Knowledge Translation Dr. Sarah Moore
15:00 - 16:00		New Investigator Research Training: Implementation Science Gabrielle Zimmermann
14:30 - 16:00	Ivor Petrak	Calibre Training (Part 2) (Add-On - Pre-Registration Required) Dr. Sue Pedersen and Dr. Sanjeev Sockalingam
17:00 - 18:30	Van Horne Ballroom	Opening Ceremonies Welcome & Opening Remarks Dr. Sanjeev Sockalingam and Dr. Ross Tsuyuki Patient-centered and People First: Setting the Stage for Why We Are Here Lisa Schaffer, Dr. Ian Patton and Vicki Mooney
18:30 - 20:00	President's Hall & Foyer	Networking Cocktail Hosted by the New Investigator Researchers (Open to All Delegates)

Time	Room	Thursday April 4
8:00 - 9:00		Is Health Misinformation Killing Us? (Spoiler: Yep.) Dr. Timothy Caulfield
9:00 - 10:00	Van Horne Ballroom	TOPS New Investigator Award: A Bit of Physical Activity Research, Some Weight Stigma Research, and a Lot of Pregnancy: Making My Way Through Academia with Obesity Canada Dr. Taniya Nagpal
10:00 - 10:30	President's Hall	Health Break, Exhibits & Poster Presentations
	Theatre	The Innovators Perspective within Chronic Disease Loreen Wales and Michael Bidu
10:30 - 11:25	Oak Room	Oral Session O1: (Environmental and Socio-Cultural Determinants) Creating Harmony in Care with Indigenous Communities in Alberta Nicki Kirlin Nurturing Toddler Eating: Unraveling the Dynamics of Family, Feeding Practices, and Child Healthy Eating with a 2-Weeks Daily Diary Study Dr. Olivia de Jongh González Ethnic Differences in Weight Loss During a Clinical Obesity Management Program Dr. Jennifer Kuk
	Alhambra Room	Debate: Out of Office BP: Home or Ambulatory Blood Pressure Monitoring? Dr. Swapnil Hiremath and Dr. Remi Goupil
	Norquay	Pericardial Mechanisms in Cardiac Remodelling Dr. Justin Deniset
	Van Horne Ballroom	Clinical Practice Guideline Panel Discussion Dr. Sean Wharton, Dr. Geoff Ball, Dr. Bradley Johnson and Dr. Diana Sherifali
	Ivor Petrak	Tools to Support the Conversation Regarding Canada's 24 Hour Movement Guidelines Zach Weston
	Oak Room	Oral Session O2: (Environmental and Socio-Cultural Determinants) Assessing how the Edmonton Obesity Staging System for Pediatrics (EOSS-P) in Childhood Relates to Later Cardiometabolic Health: Findings from the QUALITY Cohort Alexa Nunziato Neighbourhood Change Over 7 Years and Associations with Physical Activity and Sedentary Behaviour in Youth Tracie A. Barnett Adverse Childhood Experiences and Body Size Trajectories Across the Life Course Among Canadians from the Canadian Longitudinal Study on Aging (CLSA) Dr. Laura Anderson
	Alhambra Room	What are the Benefits of Excercise for Obesity and Health Risk in Youth? Dr. Jennifer Kuk Exercise in Metabolic Health and Weight Loss Dr. Atif Kabir
11:35 - 12:30	Norquay	Oral Session O3: (Prevention, Treatment, and Rehabilitation) Uncontrolled Hypertension Amongst Patients with Diabetes and Subsequent Physician Response Dr. Sachin V. Pasricha An Exploration of the Acceptability of Hypertension Screening in Pharmacies During May Measurement Month 2023 Dr. Stephanie C. Gysel Redefining Atherosclerosis Management: Unraveling the Paradoxical Influence of Salt-Inducible Kinase 3 (SIK3) Xiaopu Wang
	Theatre	Hypertension Canada Award Presentations Dr. Karen Tran and Dr. Anne Monique Nuyt
	Van Horne Ballroom	Medication Adherence in Obesity and Hypertension Dr. Arya Sharma
	Ivor Petrak	The Legal and Ethical Dimensions of Clinical Interventions for Children Living with Obesity Dr. Jacob Shelley Insights Into Implementing the Obesity Clinical Practice Guidelines Jennifer Brown

Time	Room	Thursday April 4
12:30 - 14:00	Van Horne Foyer	Lunch
13:00 - 14:00	Van Horne Ballroom	Sponsored Symposium
	Oak Room	Oral Session O4: (Environmental and Socio-Cultural Determinants) Trajectories in Adiposity Phenotypes and Cardiometabolic Health Among Inuit Adults in Nunavik: A Thirteen-Year Follow-Up Dr. Marie-Eve Piché
		Impact of the COVID-19 Pandemic on Obesity in Adults: A Prospective Analyses of the Canadian Longitudinal Study on Aging (CLSA) Dr. Mohammad Nazmus Sakib
		Associations of Neighbourhood Features with Youth Physical Inactivity, Sedentary Behaviour and Screen Time Ana Lungu
	Norquay	Oral Session O5: (Prevention, Treatment, and Rehabilitation) Obesity and Type 2 Diabetes Increase Regional Macrophage and T Cell Count Dr. Kerri Z. Delaney
	, ,	Understanding the Influence of Neighbourhood Factors on Larger Bodied Children: Results from a Multivariate Regression Model Jessica Maher
	Van Horne Ballroom	Target Blood Pressure for Different Demographics Dr. Sheldon Tobe
		Oral Session O6: (Behavioral and Biological Determinants)
14:05 - 15:00		Maternal Iron Deficiency in Hypertensive Pregnancy Impairs Mitochondrial Respiration and Elevates Oxidative Stress Jad-Julian R. Rachid
	Ivor Petrak	Extracellular Vesicle-Associated Mitochondrial DNA: A Novel Biomarker of Maternal Vascular Injury in Gestational Diabetes Mellitus? Agafe Bless Reyes
		Sex Differences in Cognition Related to Cerebral Small Vessel Disease as a Consequence of Younger Age of Hypertension Diagnosis Dr. Amanpreet Kaur
		Oral Session 07: (Prevention, Treatment, and Rehabilitation)
	Alhambra Room	Healthcare Outcomes and Dispositions in Persons with Obesity within Emergency Departments in Ontario, 2018-2022 Dr. Parmis Mirzadeh
		Measurement-Based Integrated Clinical Pathway Algorithm for Mitigating Psychotropic Associated Weight Gain; A Real-World Chart Review Study Dr. Femin Prasad
		Remission Evaluation of Metabolic Interventions in Type 2 Diabetes in Primary Care (REMIT-Prime): An Implementation-Effectiveness Study Dr. Diana Sherifali
	Theatre	Transformation of Obesity Undergraduate Education Through Implementation and Advocacy Dr. Taniya Nagpal, Dr. Sanjeev Sockalingam, Dr. Roshan Abraham and Dr. Raed Hawa
	Oak Room	Oral Session O8: (Environmental and Socio-Cultural Determinants)
		Weight Bias Internalization and Experiences of Perceived Discrimination: Exploring the Influence on Pathological Eating Among Individuals Seeking Bariatric Surgery Katey Park
		Short-term Changes in Weight Biased Attitudes Among First Year Undergraduate Exercise Science Students Vida Forouhar
		A Content Analysis of Online Opinion Articles that Suggest What is Appropriate and Inappropriate to Say During Pregnancy Brooke J. Hebert
15:05 - 16:00	Van Horne Ballroom	Behaviour Change in Chronic Disease Dr. Michael Vallis and Dr. Tiffany Shephard
	Norquay	Oral Session O9: (Health Economics and Policy)
		Acceptability and Impact on Physical Activity of an E-Health Prenatal Program to Promote Healthy Behaviours and Mental Health During Pregnancy Dr. Nadla Deville-Stoetzel
		Addressing BMI-Related Access Disparities in Joint Arthroplasty Through Co-Design: The ACCESS-OA Working Group Dr. Kristine Godziuk

Time	Room	Thursday April 4
15:05 - 16:00	Ivor Petrak	Oral Session O10: (Prevention, Treatment, and Rehabilitation) Effects of Physical Training on Adipose Tissue Inflammation and Renin-Angiotensin System Modulation in a Preeclampsia Mouse Model Sarah Lambert-Roy The Characterization of Placental Extracellular Vesicles in Healthy and Preeclamptic Pregnancies: A Proteomics-Based Pathway Analysis Mekayla Forrest Pooled, 12-Month Safety and Efficacy Results Using the Symplicity Spyral Radiofrequency Renal Denervation Catheter Stefan Tunev
	Alhambra Room	From High Blood Pressure to Atherosclerosis: The Pathogenic Role of Smooth Muscle Cell Polyploidization Dr. Xi-Long Zheng
	Theatre	Cardiometabolic Considerations for Transgender and Gender Diverse Individuals Dr. Sofia Ahmed
16:00 - 16:30	President's Hall	Health Break, Exhibits & Poster Presentations
16:30 - 17:30	Van Horne Ballroom	Dual Endothelian Antagonism as a Novel Therapeutic Approach for Resistant Hypertension - Current Evidence and Future Implications Dr. Markus Schlaich

Time	Room	Friday April 5
8:00 - 9:00	- Van Horne Ballroom	Propagandized by BMI? How Reliance on BMI Perpetuates Weight Stigma and What We Can Do About It Dr. Sarah Nutter
9:00 - 10:00		Lean Body Mass Loss with Bariatric Surgery, GLP1-Ra and SGLT2i Medication; Exercise, Nutrition and Pharmacological Countermeasures. Dr. Mark Tarnopolsky
10:00 - 10:30	President's Hall	Health Break, Exhibits & Poster Presentations
	Alhambra Room	Targeting the Brain for the Treatment of Obesity Dr. Natalie J. Michael Cold Sensing as a Therapeutic Approach to Treat and Prevent Obesity Dr. David Wright
10:30 - 11:25	Norquay	Oral Session O11: (Behavioural and Biological Determinants) The Relationship of Dietary Protein to Energy Metabolism, Body Composition, and Muscle Function in Individuals Undergoing Bariatric Surgery Lyne Al-Nabels Impact Of Age-Onset Obesity on Post-Bariatric Surgery Outcomes: A 5-year Analysis of Quality of Life And Physical Activity Dr. Claire Plissonneau Development of an Automated Method for the Measurement of White Adipocytes using Open-Source Software Alan Ramalho
	Oak Room	Oral Session O12: (Behavioural and Biological Determinants) Arterial Morphology in the Etiology of Hypertension and Cardiovascular Diseases Trevor W. Tucker Three-Month Human Endothelin-1 Endothelial Overexpression Up-Regulated Khdrbs3 and Caused Alternative Splicing of Vegfa and Nrp2 in Mesenteric Arteries of Male Mice Dr. Ernesto L. Schiffrin Angiotensin AT1 Receptor Type 1 (AT1) Autoantibodies in Patients with Primary Aldosteronism Jotinder Waraich
	Theatre	Isolated Diastolic Hypertension Dr. Paula Harvey

Time	Room	Friday April 5
10:30 - 11:25	Van Horne Ballroom	The Debate on Gestational Weight Gain: Does it Matter and Where Do We Go From Here? Dr. Taniya Nagpal, Candace Vilhan, Dr. Kristi Adamo, Emily Bonisteel, and Jordyn Cox
	Ivor Petrak	Shifting Perspectives - Seeing the Intersection of Planetary Health, and Obesity and Hypertension Dr. Sonja Wicklum
		Oral Session O13: (Prevention, Treatment, and Rehabilitation) Weight Changes and Impact on Cardiac Structure and Functions 16 Years Following Bariatric Surgery.
	Oak Room	Xavier Tremblay Sex Differences in Body Composition, Adipose Tissue Mobilization and Comorbidities Resolution 16 Years After Bariatric Surgery. Maëlle Blais
		Effects of Glucagon-Like Peptide-1 Receptor Agonists, Isolated or Combined with Other Drugs, on Energy Expenditure: A Scoping Review Dr. Flavio T. Vieira
	Van Horne Ballroom	Pediatric Obesity Management Dr. Melanie Henderson and Tracy Lebel
11:35 - 12:30		Oral Session O14: (Environmental and Socio-Cultural Determinants) Psychosocial Stressors at Work are Associated with Increased Blood Pressure Variability in a Prospective Cohort of Canadian Workers Xavier Trudel
	Norquay	Sex Differences in the Association Between Hypertension and White Matter Hyperintensities Dr. Adriana Angarita Fonseca
		Associations Between Long Working Hours and Incidence of Diabetes in 8429 White-Collar Workers Followed for 28 Years Dr. Azita Zahiriharsini
	Ivor Petrak	Roles of Obesity and Hypertension in Cardiac Energy Metabolism in HFpEF Dr. Gary Lopaschuk
	Theatre	Does Estrogen Drive Sex Differences in Risk for Obesity-Associated Adiposopathy Across the Life Course? Dr. Jennifer Thompson
	Alhambra Room	Are Cuffless BP Devices Ready for Primetime? Dr. Cederick Landry
		Bariatric Friendly Hospitals & Environments Dr. Mary Forhan
12:20 14:00	Van Horne Foyer	Lunch
12:30 - 14:00	Ivor Petrak	Calibre Training (Part 3) (Add-on Pre-Registration required) Dr. David Macklin and Dr. Shahebina Walji
	Van Horne Ballroom	Cardiometabolic Comorbidity and Care: The Role of Mental Health and Addictions
		Obesity and Mental Health Dr. Sanjeev Sockalingam
13:00 - 14:00		Obesity, Sleep and Disordered Eating Dr. Raed Hawa
		Cardiovascular Disease and Mental Health Dr. Michael Hawkins
	Van Horne Ballroom	Inflammation in Obesity: The Immune Connection and Role of Long-chain n-3 Polyunsaturated Fatty Acids Dr. Lindsay Robinson
14:05 - 15:00		Understanding the Independent Contribution of Obesity, Hyperglycemia, and Diet and Immune Dysfunction Dr. Caroline Richards
		Putting the Breaks on Inflammation: The Role of Interleukin-10 in Obesity & Type-2 Diabetes Dr. Hashim Islam

Time	Room	Friday April 5
	Oak Room	Oral Session O15: (Behavioural and Biological Determinants)
		Insulin Modulates Neuronal Signalling in the Rat Dorsomedial Hypothalamus Karen Crosby
		Ethnic Variations in Cardiovascular Disease Risk Factors: Implications for Prevalent CVD and CVD Mortality Queenie Cheung
		Visceral, but not Subcutaneous Adipose Cell Size Associates with Cardiometabolic Risk Markers in Patients with Severe Obesity Eve-Julie Tremblay
		Oral Session O16: (Prevention, Treatment, and Rehabilitation)
		Comorbidities May Mitigate the Impact of a Gender-Sensitized Lifestyle Intervention for Weight Loss in Men with Overweight or Obesity Dr. Nárlon C. Boa Sorte Silva
	Theatre	Effects of Animal vs Plant-based Protein in a Hypocaloric Ketogenic Diet on Regional Subcutaneous Adipose Tissue (SAT) Macrophages in Individuals with Obesity Dr. Anjalee I. Wanasinghe
		The Mental Health Benefits Associated with an Online Diabetes Prevention Program Ariane Fréchette
14:05 - 15:00	Alhambra Room	Improving Cardiometabolic Health After Reproductive Events (CARE): Opportunities for Prevention Dr. Kara Nerenberg
		Oral Session O17: (Mixed Session)
	Norquay	Reducing Sugary Drink Consumption among Youth: Insights from a Social Marketing Campaign on Healthy Hydration Jalila Mafhoum
		AdipoR2 Regulates Adiponectin's Anti-inflammatory Actions in THP-1 Macrophages Dr. Ioanna Gianopoulos
		Microbiota-Metabolite Dynamics and Hypertension Risk in Middle-Aged Women: Role of Gut-Mediated Tryptophan Metabolism Dr. Shrushti Shah
		Oral Session O18: (Prevention, Treatment, and Rehabilitation)
	Ivor Petrak	Telephone-Based Cognitive Behavioural Therapy for Bariatric Surgery Patients: Longitudinal Results (1-to 3-Years Post-Op) from a Randomized Controlled Trial Dr. Stephanie Cassin
		The Development Of Sodium Navigator: A Digital Health Intervention to Improve Dietary Sodium Knowledge, Attitudes, and Behaviours. Bridve Sivakumar
		Effect of Salt Substitutes on Blood Pressure, Cardiovascular Events, And Death: A Systematic Review and Network Meta-Analysis Dr. Bradley Johnston
	Norquay	Oral Session O19: (Prevention, Treatment, and Rehabilitation)
		Characteristics and Obesity Care Pathway for Individuals Living with Obesity in Ontario, Canada Dr. Sean Wharton
		Association Between Sleep and Physical Activity Among Women with Obesity and Infertility Kathryne Brûlé
15:05 - 16:00	Theatre	Clinical Management of Sleep Disorders with a Focus on Hypertension in Patients Living with Obesity Dr. Raed Hawa, Dr. Michael Mak
13.03 - 10:00	Alhambra Room	Women's Health and Obesity Dr. Shawna Stafford
	Oak Room	PUFA Metabolites and Soluble Epoxide Hydrolase in the Aged Heart Dr. John Seubert
	Ivor Petrak	Innovative Behavioural Approaches to Promote Mental Wellness and Cardiometabolic Health at Teachable Moments Across the Adult Life Course Dr. Deborah Da Costa, Dr. Nadia Deville-Stoetzel, Dr. Natalie Dayan, and Dr. Steven Grover

Time	Room	Friday April 5
15:05 - 16:00	Van Horne Ballroom	The Journey of a Bariatric Surgical Patient Dr. Richdeep Gill, Dr. Noah Switzer, Dr. Joseph Solomon, and Connie Pratt Co-hosted Session: Obesity Canada and Alberta Health Services
16:00 - 16:30	President's Hall	Health Break, Exhibits & Poster Presentations
16:30 - 17:30	Van Horne Ballroom	What is Comprehensive Obesity Management? Dr. Sean Wharton

Time	Room	Saturday April 6
8:00 - 8:40	Van Horne	Achieving Digital Compassion. Equity and Inclusion through Critical Dialogues Dr. David Wiljer and Dr. Jerry Maniate
8:40 - 8:50		Sponsored Rapid Fire Presentation
8:50 - 9:00	Ballroom	Sponsored Rapid Fire Presentation
9:00 - 10:00		Sponsored Symposium
	Van Horne Ballroom	The Evolving Dialogue of Obesity Prevention Dr. Lana Vanderlee
	Oak Room	Oral Session O21: (Mixed Session) Glucagon-like-peptide 1 Receptor Agonism and Suicide Attempts: A Mendelian Randomization Study to Assess Potential Cauasilty Dr. Satya Dash Post Prandial Hyperinsulinemia and Cardiometabolic Disease: A Sex Stratified MR analyses to Assess Potential Causality Taylor Wu Reducing Weight Stigma in Health Care Students with a Short Intervention Cynthia J. Smith, Thea Werkhoven
10:30 - 11:25	Alhambra Room	Debate: Controlling Resistant Hypertension: Drugs vs. Denervation? Dr. Markus Schlaich and Dr. Phil McFarlane
	Ivor Petrak	Perinatal Iron Deficiency: Challenges and Cardiovascular Consequences Dr. Stephane Bourque
	Theatre	Strategies for Screening and Assessing Disordered Eating, Binge Eating and Metabolic Dysfunction Dr. Darby Ewashina
	Norquay	Adipose Tissue Contribution to Metabolic Disease Risk: The Subcutaneaous Story Dr. Sylvia Santosa Discovery of a Novel Role of Prohibitin 1 in Sex-Specific Differences in Adipose and Immune Functions) Dr. Suresh Mishra Dissecting the Role of Glucose-Dependent Insulinotropic Peptide (GIP) in Adipose Tissue Dr. Jacqueline Beaudry
	Theatre	Obesity and Joint Replacement in Canada: Tackling Disparities in Surgical Eligibility and Development of Consensus Guidelines Dr. Kristine Godziuk and Dr. Harman Chaudry
	Alhambra Room	Rare Genetic Forms of Obesity: An Approach to Assessment and Treatment Dr. Stasia Hadjiyannakis
11:30 - 12:30	Oak Room	A Life Course Paradigm Shift of a Lifetime: Leveraging Systemic Nutrition & Food Literacy in K-12 Education to Address Chronic Disease Prevention Dr. Leanne R. De Souza-Kenney
	Van Horne Ballroom	Emerging Pharmacotherapeutic Approaches for Obesity Dr. Sue Pedersen and Dr. Priya Manjoo

Time	Room	Saturday April 6
11:30 - 12:30	Ivor Petrak	Weight-Loss Independent Mechanisms of GLP-1R Agonist Mediated Cardioprotection Dr. John Ussher Glucagon-like Peptide-1 Receptor Agonists (GLP-1 RAs) for the Management of Heart Failure with Preserved Ejection Fraction (HFpEF) Dr. Jonathan Gabor
12:30 - 14:00	Van Horne Foyer	Lunch Practical Communication Strategies for Clinicians Managing Chronic Disease David Macklin, Lisa Schaffer and Michelle McMillan
13:00 - 14:00	Van Horne Ballroom	Time-Efficient Strategies for Busy Practitioners through to Aspiring Specialists Sponsored Symposium by Eli Lilly Dr. David Macklin and Lisa Schaffer
	Van Horne Ballroom	Hidden Complication of Diabetes and Obesity: Metabolic Dysfunction-Associated Steatotic Liver Disease Dr. James Kim Co-hosted Session: Obesity Canada and Diabetes Canada
14:05 - 15:00	Ivor Petrak	Energy Deficits, Weight Loss and Anything in Between Dr. Eric Doucet
	Alhambra Room	A New Quality Standard for Hypertension: Guiding Evidence-Based Care for Adults in Ontario Dr. Lisa Dolovich
	Theatre	Advocating for Patient Care Panel Dr. Shahebina Walji, Brent Mykyte and Lisa Schaffer
	Theatre	Addressing Chronic Disease and Obesity in the Workplace: Evidence-based Strategies for Employee and Organizational Success Dr. Dayna Lee-Baggley
15:05 - 16:00	Ivor Petrak	Insights into Adipocyte-Vascular Communication Dr. Vaibhav Patel and Dr. Julio Garcia Flores
	Alhambra Room	Gut Feelings: Unravelling the Role of Microbiota in Metabolism and Obesity Dr. Marie-Claire Arrieta and Dr. Elena Comelli
16:10 - 17:00	Van Horne Ballroom	Closing Ceremonies Hope: The Light at the End of the Tunnel Dr. Michael Vallis and Lisa Schaffer
17:00 -18:00	Stephens Hall	Mixer in the Mountains (Everyone is invited!) Obesity Canada and Hypertension Canada Award Ceremony

This schedule is subject to change.



