

September 17 – 18, 2020 Omni Mont Royal Hotel Montréal, QC

Healthy Start, Life-Long Impact: Eradicating Non-Communicable Disease (Developmental Origins of Health and Disease, DOHaD) Program

Thursday September 17			
08:00 - 08:10	Introductions, Objectives and the Big Qu Sandra Davidge, PhD, FCAHS and John Challis, Ph Forum Co-Chairs		
08:10 – 09:45	Panel on Health Perspectives Co-Chair, Sandy Davidge, PhD, FCAHS, Executive Director, Women and Children's Health Research Institute, Distinguished University Professor, University of Alberta, Canada Research Chair in Maternal and Perinatal Cardiovascular Health	Panel and Open Discussion Facilitator John Challis, PhD, FCAHS FRSC	

The DOHaD Story

Stephen Matthews, PhD FCAHS, Professor, Faculty of Medicine, University of Toronto Director of Research Alliance for Human Development, Mount Sinai Hospital Integration of the Developmental Origin of Health and Disease in adult medicine:

perspective of premature birth

Anne-Monique Nuyt, MD, Head, Division of Neonatology, CHU Sainte-Justine, Professor of Pediatrics, Faculty of Medicine, Université de Montréal

Perspective from Pregnancy and Newborn

Shoo Lee, MBBS, FRCPC, FAAP, Pediatrician-in-Chief, Sinai Health System

DOHaD in Animal Production

André Sirard, PhD, DMV, Canada Research Chair in Reproductive Genomics, Professor, Research Centre for Reproduction, Development and Intergeneration Health, Institute for Nutrition and Functional Foods,

Université Laval

09:45- 10:15	Refreshment Break
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Académie canadienne des sciences de la santé	<u> </u>

10:15 - 11:50	Panel on Factors Influencing DOHaD	Panel and Open Discussion
	Co-Chair, John Challis, PhD, FCAHS, FRSC, Emeritus Universit	y Facilitator
	Professor, University of Toronto; Adjunct Professor, Simon Fi	aser Sandra Davidge, PhD, FCAHS
	University	, ,
	C.I.I.G.ISI,	
	Preconception Paternal Influences	,
Janic	e Bailey, PhD, Scientific Director, Fonds de recherche du Québ	ec - Nature et technologies
	Nutrition and Microbiome	
Step	nanie Atkinson, DSc, PhD, FCAHS, Professor and Nutrition Clini	cian-Scientist in Pediatrics,
	McMaster University	
	DOHaD and Reproduction	
	Deborah Sloboda, PhD, Principal Investigator, Health So	iences Centre,
	McMaster University	
	Maternal and Newborn Mental Health	
Tim Oberla	nder, FCAHS, FRCPC, MD, Professor, Department of Pediatrics,	BC Children's Hospital Research
	Institute , University of British Columbia	·
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11:50 – 13:15	Luncheon speaker - Child Health	Research
	Janet Rossant, PhD, FRS, FRSC, Senior Scientist, Developmer	
	Professor, Departments of Molecular Genetics, Obstetrics ar	— ·
13:15 – 14:50	Panel on Impact of DOHaD in Vulnerable Populations	Panel and Open Discussion
10.120	·	Facilitator (tbc)
	Citali (coo)	domeator (too)
	DOHaD in Indigenous Populations	
	Malcolm King, PhD, FCAHS, Professor, University of Sa	askatchewan
	Impact of Parental Drugs and Alcohol on Offspring D	evelopment
	James Reynolds, PhD, Chief Scientific Officer, Kids Brain	
	The Social Environment	
Mike Kok	or, PhD, Canada Research Chair in Socail Epigenetics, Principal	Investigator, CCMT, Professor,
	Department of Medical Genetics, University of Britis	
	Global Impact of DOHaD	
St	ephen Lye, PhD, FCAHS, Senior Investigator, Mouth Sinai Hosp	ital, Executive Director,
	Alliance for Human Development	,,
14:50 – 15:15		
	Refreshment Break	



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15:15 – 16:15	Panel on Interventions and Changing Policy	Panel and Open Discussion
	Chair (tbc)	Facilitator (tbc)
	Curtailing Obesity and Metabolic Disease	•
	Catharine Whiteside, CM, PhD, FCAHS, FRCPC, MD, University He	ealth Network,
	University of Toronto	
	Effective Translation of New Technologies in DOHa	
	Tania Bubela, BSc, JD, PhD, FCAHS, Dean and Professor, Faculty of	Health Sciences,
	Simon Fraser University	
	Reaching Government	ata of Canada
	The Honourable Stan Kutcher FCAHS, FRCPC, MD, Senator, Sena	ate of Canada
16:15 – 17:00	Concluding Panel: What We Heard: Lessons Learned and Moving	
	Chair and Facilitator: Carol Herbert FCAHS, CCFP, FRACGP, MD, C	CFP
	Public and Policy Perspective	
	Eric Meslin, PhD, FCAHS, President & CEO, Council of Canadian	Academies
	Nursing Perspective	
	Cyndy-Lee Dennis, FCAHS, Faculty of Nursing, University of	Toronto
	Veterinary Perspective	and the second of Colors
Jay Cross, L	DMV, PhD, FCAHS, MSRC, Professor and Associate Vice President Re	search, University of Caigary
	Neuroscience and Funder Perspective	uáhoc
	Rémi Quirion OC, PhD, FCAHS, FRSC, Chief Scientist of Quirion Pediatric Perspective	uebec
	Judith Hall, OC, MD, FCAHS, FRSC, Investigator Emerita , BC Child	ren's Hospital
	Research Institute	Ten 3 nospital
	Dentistry Perspective	
1	Paul Allison, BDS, RCS, PhD, FCAHS, Professor, Faculty of Dentistry,	McGill University
18:00	Pre-Dinner Cocktail Reception	
10.00	Induction Ceremony Dinner	
19:00	Distinguished Fellow Award and New Fellow Induction	



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Friday, September 18			
08:00-08:35	Cy Frank Legacy Lecture Gillian Hawker MD, FCAHS, FRCPC, LMCC, Professor of Medicine, McCaig Insitute for Bone and Joint Health, Cummint School of Medicine, University of Calgary		
08:45 – 10:00	Award Presentations		
10:00 – 10:30	Refreshment Break		
10:30 – 12:30	Annual General Meeting of the Canadian Academy of Health Sciences		