



Canadian Academy of Health Sciences  
Académie canadienne des sciences de la santé

**2020 FORUM**  
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)*  
**Draft Program**

Thursday September 17		
08:00 – 08:10	<b>Introductions, Objectives and the Big Questions</b> <b>Sandra Davidge</b> , PhD, FCAHS and <b>John Challis</b> , PhD, FCAHS, FRSC Forum Co-Chairs	
08:10 – 09:45	<b>Panel on Health Perspectives</b> Chair, <b>Sandy Davidge</b> , 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	<b>Panel and Open Discussion</b> Facilitator: John Challis, FCAHS, FRSC
<b>The DOHaD Story</b> <b>Stephen Matthews</b> , PhD, FCAHS, Director of Research, Alliance for Human Development, Mount Sinai Hospital <b>Perspective from Pregnancy and Newborn</b> <b>Anne-Monique Nuyt</b> , MD, Chief, Division of Neonatology, CHU Sainte Justine <b>Bringing DOHaD to Adult Medicine</b> <b>Shoo Lee</b> , MBBS, FRCPC, FAAP, Pediatrician-in-Chief, Sinai Health System <b>DOHaD in Animal Production</b> <b>André Sirard</b> , PhD, DMV, Professor, Research Centre for Reproduction, Development and Intergeneration Health, Université Laval		
09:45– 10:15	<b>Refreshment Break</b>	
10:15 – 11:50	<b>Panel on Factors Influencing DOHaD</b> Chair, <b>John Challis</b> , PhD, FCAHS, FRSC, Emeritus University Professor, University of Toronto; Adjunct Professor, Simon Fraser University	<b>Panel and Open Discussion</b> Facilitator: Sandra Davidge, FCAHS
<b>Pre and Peri Conception Influences</b> <b>Janice Bailey</b> , PhD, Scientific Director, Fonds de recherche Nature et technologies <b>Nutrition and Microbiome</b> <b>Stephanie Atkinson</b> , DSc, PhD, FCAHS, Professor and Nutrition Clinician-Scientist in Pediatrics, McMaster University <b>DOHaD and Reproduction</b> <b>Deborah Sloboda</b> , PhD, Principal Investigator, Health Sciences Centre, McMaster University <b>Maternal and Newborn Mental Health</b> <b>Tim Oberlander</b> , FCAHS, FRCPC, MD, Department of Pediatrics, Child and Family Research Institute, University of British Columbia		



Canadian Academy of Health Sciences  
Académie canadienne des sciences de la santé

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

11:50 – 13:15	Luncheon – Guest Speaker (TBC)	
13:15 – 14:50	Panel on Impact of DOHaD in Vulnerable Populations Chair, TBC	Panel and Open Discussion Facilitator: TBC
<p>DOHaD in Indigenous Populations</p> <p>Malcolm King, PhD, FCAHS, Professor, University of Saskatchewan</p> <p>Impact of Parental Drugs and Alcohol on Offspring Development</p> <p>James Reynolds, PhD, Chief Scientific Officer, Kids Brain Health Network</p> <p>The Social Environment</p> <p>Mike Kobor, PhD, Principal Investigator, CCMT, University of British Columbia</p> <p>Global Impact of DOHaD</p> <p>Stephen Lye, PhD, FCAHS, Senior Investigator, Mount Sinai Hospital, Executive Director, Alliance for Human Development</p>		
14:50 – 15:15	Refreshment Break	
15:15 – 16:15	Panel on Interventions and Changing Policy Chair, TBC	Panel and Open Discussion Facilitator: TBC
<p>Curtailing Obesity and Metabolic Disease</p> <p>Catharine Whiteside, CM, PhD, FCAHS, FRCPC, MD, University Health Network, University of Toronto</p> <p>Effective Translation of New Technologies in DOHaD</p> <p>Tania Bubela, BSc, JD, PhD, FCAHS, Dean and Professor, Faculty of Health Sciences, Simon Fraser University</p> <p>Reaching Government</p> <p>The Honourable Stan Kutcher FCAHS, FRCPC, MD, Senator, Senate of Canada</p>		
16:15 – 17:00	Concluding Panel: What we Heard: Lessons Learned and Moving Forward Chair and Facilitator, Carol Herbert FCAHS, CCFP, FRACGP, MD, CCFP	
<p>Public and Policy Perspective</p> <p>Eric Meslin, PhD, FCAHS, President &amp; CEO, Council of Canadian Academies</p> <p>Nursing Perspective</p> <p>Cyndy-Lee Dennis, FCAHS, Faculty of Nursing, University of Toronto</p> <p>Veterinary Perspective</p> <p>Jay Cross, PhD, FCAHS, DVM, Professor and Associate Vice President Research, University of Calgary</p> <p>Neuroscience and Funder Perspective</p> <p>Rémi Quirion OC, PhD, FCAHS, FRSC, Chief Scientist of Québec, Québec Ministry of Health</p> <p>Pediatric Perspective</p> <p>Judith Hall, OC, MD, FCAHS, FRSC, Investigator Emerita , BC Children’s Hospital Research Institute</p> <p>Bone and Dentistry Perspective</p> <p>Paul Allison, MSc, PhD, FCAHS, Professor, Faculty of Dentistry, McGill University</p>		
18:00	Pre-Dinner Cocktail Reception	
19:00	Induction Ceremony Dinner - Distinguished Fellow Award and New Fellow Induction	



Canadian Academy of Health Sciences  
Académie canadienne des sciences de la santé

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

Friday, September 18	
08:00– 08:35	CAHS Scientific Lecture
08:45 – 10:00	Award Presentations
10:00 – 10:30	Refreshment Break
10:30 – 12:30	Annual General Meeting