

Celebrating 10 Years: APrON Achievements & Evolution



DAY 1

Date: October 29th, 2020

Location: Zoom

TIME	TITLE	LEAD PRESENTERS
9:00-9:30	All about APrON: History and aspirations	B. Kaplan & N. Letourneau, University of Calgary
9:30-9:50	Update on nutrition status of the APrON cohort	C. Field & R. Bell, University of Alberta
9:50-10:15	Weight changes in APrON women during and after pregnancy: What we have learned so far	R. Bell, University of Alberta
10:15-10:35	Break	
10:35-11:00	Maternal mood in the APrON cohort	B. Leung, University of Lethbridge
11:00-11:25	APrON participant panel: Experiences and advice	--
11:25-12:25	Lunch	
12:25-12:50	How stress gets under the skin of babies and what we can do about it	G. Giesbrecht, University of Calgary
12:50-13:15	Gene by environment interaction studies in APrON: observations and opportunities	N. Letourneau, University of Calgary
13:15-13:40	Break	
13:40-14:05	Neuroimaging in young children	C. Lebel, University of Calgary
14:05-14:30	A gut feeling about the microbiome and mental health	G. Giesbrecht, University of Calgary
14:30-14:50	Break	
14:50-15:15	Prenatal exposure to plastic chemicals affects children's genes, brains, and behaviour	D. Dewey & G. England-Mason, University of Calgary
15:15-15:40	ABCD: APrON & AOF working together	N. Letourneau & S. Tough, University of Calgary
15:40-16:00	Break	
16:00-17:00	Keynote Speaker: Evolution of the Australian Temperament Project: From ATP to ATP Gen3	M. O'Connor, University of Melbourne
17:00-17:15	Wrap up and conclusions	N. Letourneau, University of Calgary

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DAY 2

Date: October 30th, 2020

Location: Zoom

TIME	TOPIC	LEAD PRESENTERS
09:00-09:10	Opening comments: APrON as a cohort and looking to the future	N. Letourneau, University of Calgary
09:10-10:10	Keynote Speaker: CHILD cohort study: Surviving the marathon to win the race!	P. Subbarao, University of Toronto
10:10-10:30	Break	
10:30-11:30	Keynote Speaker: The Avon Longitudinal Study of Parents and Children: A longitudinal and multigeneration platform for collaborative health data research	N. Timpson, University of Bristol
11:30-11:45	Conference Closing	N. Letourneau, University of Calgary