

**2<sup>nd</sup> Canadian HIV and Aging symposium  
Better aging with HIV**

**April 13<sup>th</sup> 2018  
CRCHUM –  
900 Rue St Denis  
Conference room 5<sup>th</sup> floor**



**Scientific Programme**

Section	Presenter	Title	Schedule / Duration
<b>Introduction</b>	Madeleine Durand, MD MSc, CHUM research center	Welcome and introduction + moderator	8h50-9h00 (10 mins)
<b>Results from the Canadian HIV and Aging study - part 1</b>	Petronela Ancuta, PhD CHUM research center	<i>An Immunological Signature Associated with Subclinical Atherosclerosis in HIV-Infected Individuals Receiving ART</i>	9h00-9h20 (15+5 mins)
	Mohamed Ali Jenabian, PhD Université du Québec à Montréal	<i>Regulatory T cells and purinergic pathway in ART-treated adults with diagnosed atherosclerosis</i>	9h20-9h40 (15+5 mins)
	Mohamed El Far, PhD CHUM research center	<i>Age and Sex associated differential expression of the proinflammatory cytokine IL-32 in HIV-infected and treated aging subjects: A Potential marker for CVD</i>	9h40-10h00 (15+5 mins)
	Nicolas Chomont, PhD CHUM research center	<i>Impact of aging on HIV reservoirs</i>	10h00-10h20 (15+5 mins)
<b>Coffee break</b>			10h20-10h50 (30 mins)
<b>Results from the Canadian HIV and Aging Study part 2</b>	Nicole Bernard, PhD McGill University	<i>Prevalence and Impact of on NK cells expansion in aging and cardiovascular disease in HIV</i>	10h50-11h10 (15+5 mins)
	Guy Cloutier, PhD CHUM research center	<i>Elastography – a novel, non invasive technique to measure vessel aging</i>	11h10-11h30 (15+5 mins)
	Carl Chartrand Lefebvre, MD MSc FRCPC CHUM radiology department	<i>Moving beyond percent stenosis: novel CT markers of plaque vulnerability in HIV infection</i>	11h30-11h50 (15+5 mins)
<b>10 minutes break - preparation for CRCHUM's conference</b>			
<b>CRCHUM's Conference</b>	Professor Jean-Marc Cavaillon Institut Pasteur, Paris, France	<i>Leukocyte reprogramming after severe inflammation</i>	12-13h (1h)
<b>Lunch</b>			13h-14h (1hr)
<b>Research on HIV and</b>	Cecile Tremblay, MD CHUM research center	Introduction to the session + moderator	14h-14h05

<b>Aging –future directions – part 1</b>	Nicholas Cermakian, PhD McGill University	<i>Circadian control of the innate and adaptive immune responses: implications for infectious diseases</i>	14h05-14h30 (20+5 mins)
	Alan Landay, MD, PhD Rush University, Chicago	<i>New insights from study of the microbiome in HIV</i>	14h30-14h50 (15+5 mins)
	Christos Tsoukas, MD McGill University	<i>How do we set an alarm on the biological clock?</i>	14h50-15h10 (15+5 mins)
<b>Coffee Break</b>			15h10-15h40 (30 mins)
<b>Research on HIV and Aging –future directions part 2</b>	Neora Pick, MD Oak Tree Clinic, Vancouver	<i>Ageing with HIV – women’s perspectives, clinical and research experience from the oak tree clinic</i>	15h40-16h05 (20+5 mins)
	Eugenia Negredo Puigmal, MD Universitat Autònoma de Barcelona, Barcelona	<i>Presentation of the international HIV and Aging study group</i>	16h05-16h30 (20+5 mins)
	Patrick Mallon, University College Dublin	<i>Presentation of the Dublin HIV and Aging cohort</i>	16h30-16h55 (20+5 mins)
	Madeleine Durand	<i>Closing remarks</i>	16h55-17hrs
<b>Get together / 5 @ 7 euge</b>			



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CIHR Canadian  
HIV Trials Network

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