



Canadian Amblyopia Network Meeting Program

July 21st – 22nd 2022

July 21st – Scientific day (McIntyre Medical Building, 1200 Pine Ave):

09h50-10h00 Introduction/Welcome	
10h00-10h20 Presentation #1:	Binocular balance and stereopsis – Alexander Baldwin
10h20-10h40 Presentation #2:	Retinal inactivation as a means of correcting the effects of early visual deprivation – Kevin Duffy
10h40-11h20 Coffee/Poster Break	<p>A clinically convenient test to quantify interocular suppression – Marie-Céline Lorenzini</p> <p>Prior Monocular Deprivation Protects the Fellow Eye During Recovery from Amblyopia – Seth Smith</p> <p>Abnormal Vision Early in Life Reduces Potential for Future Recovery – Jonathon Mark Henneberry</p> <p>A novel adaptative method for measuring point of subjective equality – Penghan Wang</p>
11h20-11h40 Presentation #3:	An ideal observer analysis of letter identification in wavelet noise mimicking spatial scrambling in amblyopia – Raffles Zhu
11h40-12h00 Presentation #4:	Psychophysical measurements of binocular summation with surround masking – Kiana Zanetti

12h00-12h20 Presentation #5:	Using dichoptic surround suppression paradigm to unfold the question of underlying mechanism of amblyopic interocular suppression – Rinku Sarkar
12h20-12h40 Presentation #6:	How normal is stereo? – Robert Hess
12h40-13h40 Lunch	
13h40-14h00 Presentation #7:	Contrast sensitivity channels in amblyopia: a meta-factor-analysis – Alexandre Reynaud
14h00-14h20 Presentation #8:	Eye hand coordination in children and adults with amblyopia - Ewa Niechwiej-Szwedo
14h20-14h40 Presentation #9:	Assessing the interocular delay in amblyopia and its link to visual acuity – Daniel Gurman
14h40-15h00 Presentation #10:	Vision screening of kindergarten children: Time for a National Standard? – Daphne Maurer
15h00-15h10 Closing remarks	
18h30 Diner	Plein Sud (5064 avenue Papineau)

July 22nd – Business/Strategic day (Thomson House, 3650 McTavish, Room 406):

09h30-10h00 Breakfast/Welcome	
10h00-12h00 Open discussion:	<ul style="list-style-type: none"> • Developing a website for the network • Membership/structure • Opportunities to share data • Future meetings
12h00 End of the meeting	
Optional afternoon	<ul style="list-style-type: none"> • Visit of McGill Vision Research labs • Hike in the Mont Royal