Carleton Cognitive Science Graduate Conference

***FULL PROGRAM***

DAY 1: FRIDAY, APRIL 9TH

11:00am – Conference Opens

11:45am – 12pm: Welcome

12pm – 1:30pm: Poster Session I


5. Tae Bourque (Carleton), “Determiner Quantifiers in English”


1:30pm – 3pm: Keynote Address

Jessica Grahn (Western University)

“How Music Moves Us: The Neuroscience of Rhythm”
DAY 2: SATURDAY, APRIL 10TH

9am – 10am: Open Mingle

10am – 11am: Talk Session I (Moderator: Nico Turcas)

10am – 10:10am: Sanyar Sohrabi (Carleton), “The Implications of Degrees of Belief in Free Will”


10:20am – 10:30am: Maxime Codère Corbeil (UQAM), “Cloze Task and the Nature of Predictability”

10:30am – 10:40am: Mahault Albarracin (UQAM), “Modeling Epistemic Communities with Active Inference”

10:40am – 10:50am: Chad Peters (Carleton), “A Model-Driven Approach to Integrated Cognition”

10:50am – 11am: Adrian Burlacu (Carleton), “Cognitive Network Topology and Optimization for the Mental Lexicon”

11am – 11:30am: Break

11:30am – 12:30pm: Talk Session II (Moderator: Tae Bourque)

11:30am – 11:40am: Miguel Sepulveda (U de Montréal) “Transversal Emergence: Enactive Cognition as Development of Ecological Norms”


11:50am – 12pm: Steve Highstead (Carleton), “Theory of Constructed Emotions and Moral Judgement”

12pm – 12:10pm: Martin Moore Jr. (UQAM), “Affectivity and the Mechanization of Living Organisms”


12:30pm – 2pm: Poster Session II/Lunch

11. Ryan Stoparczyk (Carleton), “Singing Style and Musical Genre”

12. Sarah Shires (Carleton), “Perceptions of Job Applicants”


15. Camryn Kealey (Carleton), “Mobile Mental Health: Apps for Assessment of Mental Health Status”


2pm – 3pm: Talk Session III (Moderator: Steve Highstead)

2pm – 2:10pm: Brendan-Conway-Smith (Carleton), “Metacognitive Skill”

2:10pm – 2:20pm: Maria Vorobeva (Carleton), “Modelling Programming Problem Solving”

2:20pm – 2:30pm: Nadia Khalili (McGill), “An Understanding of TOM through a Complex Dynamic System Theory”

2:30pm – 2:40pm: Jay Jennings (Carleton), “Thinking Aloud in a Code-Tracing Tutor”

2:40pm – 2:50pm: Zach Savelson (Carleton), “Productive Failure and Student Emotions”

3pm – 4:30pm: Keynote Address

Blake Richards (McGill University)

“A Single Self-Supervised Loss Function Can Explain Specialized Pathways in Mouse Visual Cortex”

5pm – Conference Closes