



Canadian
Concussion
Network

Réseau
Canadien des
Commotions

CCN-RCC 2nd Annual Meeting
June 4-6, 2022
Hotel Omni Mont-Royal, Montréal QC

Program

Saturday, June 4th, 2022

12:00-1:30 **Arrival & Networking, Atrium**

1:30-2:30 **Land Acknowledgement, Welcome & Introduction**
Keith Yeates, CCN-RCC Executive Committee, and Advisory
Council
Salon des Saisons

2:30-4:00 **Symposium 1: Concussion prevention is for life, not just for
Christmas!**
Paul Eliason, Teresa Liu-Ambrose, Linda Rothman, Isla Shill and
Stephen West
Panelists: Sarah Richmond and Megan Whyte
Moderators: Carolyn Emery and Ian Pike
Salon des Saisons

4:00-4:30 **Abstract Presentations: Prevention (Primary and Secondary)**
Salon des Saisons

**Video-analysis informs high suspected concussion and head
impact rates in varsity female rugby: An opportunity for
concussion prevention**
Isla Shill

**Differences in Head Impact Biomechanics between Playing
Positions in Canadian High School Football Players**
Nina Pavlovic

**Psychosocial factors involved in readiness to return to sport after a
concussion**
Matthew Lassman

4:30-5:00 **Networking & Light Refreshments, Atrium**

5:00-6:00 **Evening Keynote: Lessons Learned: Indigenous Community
Partnerships, Unique Challenges, and Racism**
Alison Macpherson and Rose-Alma McDonald
Salon des Saisons

6:00-7:00 **Poster Session and Social**
Thalia Otamendi and Prashanth Velayudhan
Atrium, Pierre de Coubertin

7:00-8:30 **Reception, Atrium**

Sunday, June 5th, 2022

7:30 **Breakfast & Networking, Atrium**

8:30-9:30 **Welcome and Morning Keynote: It's all in their heads:
Psychological determinants of concussion recovery**
Noah Silverberg
Salon des Saisons

9:30-11:00 **Symposium 2: Concussions and neurodegeneration: What can the
biomarkers tell us?**
Michael Hutchison, Sandy Shultz and Carmela Tartaglia
Panelists: Leo Ezerins and Taylor Snowden
Moderator: Anne Wheeler
Salon des Saisons

11:00-11:30 **Abstract Presentations: Detection**
Salon des Saisons

**Effects of interval exercise on commonly studied fluid biomarkers
for sport-related concussion**
Linden Penner

**Diffusion MRI is sensitive to subtle changes in the white matter
of mice following mild TBI during adolescence**
Lisa Gazdzinski

**Premature white matter microstructure in female children with a
history of concussion**
Eman Nishat

11:30-12:00 **Break & Networking, Atrium**

12:00-1:00 **Workshop Sessions 1**

**From tokenism to meaningful: how family engagement can bolster
concussion rehabilitation research**
Andrea Hickling and Shannon Scratch
Salon des Saisons A

Role for injury biomechanics in concussion prevention

Peter Crompton, Chris Dennison, and Lyndia Wu
Salon des Saisons B

1:00-2:00 Lunch, Location TBD

2:00-3:00 Workshop Sessions 2

An introduction to academia-industry partnerships

David Granville and Cheryl Wellington

Panelists: Mehwish Anwer, Joel Burma, Will Panenka, Nick Reed,
Lauren Sergio and Carmela Tartaglia

Salon des Saisons A

Forging a new path - Novel strategies to optimize detection and management of concussion – addressing barriers and facilitating optimization of care

Pierre Frémont and Kathryn Schneider

Salon des Saisons B

3:00-3:15 Break & Networking, Atrium

3:15-4:45 Symposium 3: Hidden, Neglected and Ignored: A Roundtable Discussion on Intimate Partner Violence Brain Injury in Canada

Carrie Esopenko, Lin Haag, Danielle Toccalino and Paul van Donkelaar

Panelists: Michael Ellis, Judy Gargaro, Kelly Russell, and Carmela Tartaglia

Moderators: Angela Colantonio and Carrie Esopenko

Salon des Saisons

4:45-5:15 Abstract Presentations: Prognosis

Salon des Saisons

Altered Brain Network Functional Connectivity One Month Following Pediatric Concussion

Katherine Healey

Impact of moderate-to-vigorous physical activity while symptomatic on cerebral perfusion: A PedCARE sub-study

Veronik Sicard

Screen time and concussion recovery: Is moderation the best policy?

Molly Cairncross

5:15-5:30 **Break & Networking, Atrium**

5:30-6:30 **Priority-Setting Partnership: Listening to the voice of lived experience: Identifying the top 10 research priorities of people living with concussion, their caregivers and healthcare professionals**
Panelists: Randene Duncan, Isabelle Gagnon, and Martin Osmond
Moderator: Keith Yeates
Salon des Saisons

Monday, June 6th, 2022

7:30-8:15 **Breakfast & Networking, Atrium**

8:15-8:30 **Welcome Remarks**
TBD
Salon des Saisons

8:30-10:00 **Symposium 4: Back in Action – How can we optimize treatment of concussion?**
Molly Cairncross, Jeff Caron, Isabelle Gagnon, and Kathryn Schneider
Panelists: Jon Charest, Shannon Scratch, and Chris Viau
Moderator: Keith Yeates
Salon des Saisons

10:00-10:30 **Abstract Presentations: Treatment**
Salon des Saisons

Major updates in the Living Guideline for Pediatric Concussion Care to clinical practice recommendations for 2021
Jennifer Dawson

Cervicovestibular Rehabilitation in Adults with Mild Traumatic Brain Injury: A Randomised Clinical Trial
Pierre Langevin

Graded exposure therapy for adults with persistent post-concussion symptoms: A historical controlled trial
Mathilde Rioux

10:30-11:30 **Workshop Panel: How does evidence inform change? Policy, regulations, and legislation – who needs to know?**
Stephanie Cowle, Pamela Fuselli, and Ash Kolstad
Moderator: Alison Macpherson
Salon des Saisons A

11:30-12:00 **Closing Comments**
Carolyn Emery and Keith Yeates
Salon des Saisons

12:00-1:00 **Boxed Lunch (Grab and Go)**