

2021 Paediatric Update Symposium Agenda

Thursday May 13th

8:30 – 9:00

Zoom doors open

- opportunity for some informal conversations with other conference participants

9:00 – 9:15

Land Acknowledgement, Introduction to our facilitation team

9:15 – 10:15

Keynote #1: Dr. Chantal Camden

- Evidence supporting telerehabilitation for children with developmental disabilities, and using multi modal web-based tech to develop community-based services

10:15 – 10:30

Break

10:30 – 12:00

BC Practice Profiles

Conference participants will have an opportunity to choose a couple of practice profiles to view and participate in follow up discussions with their colleagues. We will attempt to have all practice profiles available for viewing following the conference for any that you can't view during the conference itself. There will also be time during the open space session to have further discussions on any of this morning's practice profile topics

Thursday Practice Profiles:

a) Weighted blankets in children with ASD: Are they worth the hype?

- Mary Glasgow Brown, Miranda Doherty, Courtney Hall, Sarah James, Ivonne Montgomery & Sue Kozak, Occupational Therapists, BC Children's Hospital

b) Child Health BC Hip Surveillance Program for Children with Cerebral Palsy: Program update and the impact of COVID-19

- Stacey Miller, BSc (PT), MRSc

c) The impact of developmental coordination disorder: Parent perspectives

- Erin Klein, MSc RHSC, BscOT, OT(C)

d) The Child Development and Rehabilitation website: User needs and plans for redevelopment

- Kimberly Miller, PT; Stephanie Glegg, OT; John Jacob

e) Duchenne Muscular Dystrophy: an update

- Patricia Mortenson, MSc,OT; Fatima Vido-Vecchio, B.Sc.PT

f) Healthcare Resource Utilization by Children with Cerebral Palsy

- Maria Juricic, PT

12:00 – 1:00

Lunch

1:00 – 2:45

Open Space

Self-organized conversations: We'll create the agenda together in real-time for small group discussions that accelerate change and practice in our field. You'll have the chance to invite others to join you in exploring an idea, question, or sharing learnings and stories from your experiences (especially during this unique time of COVID), and then we'll use some nifty Zoom technology to be able to go to the conversations you want to contribute and learn. Come ready with a question or topic, or to jump into a conversation to offer what you can.

2:45 – 3:00

Break

3:00 – 4:00

Keynote #2 - Dr. Iona Novak

- Updated review of what interventions do and don't work for children with cerebral palsy. A series of case studies to highlight new effective interventions, and a clinical practice guideline for improving function in children with cerebral palsy

Friday May 14th

9:00 – 10:30

BC Practice Profiles Part 2

Conference participants will have an opportunity to choose a couple of practice profiles to view and participate in follow up discussions with their colleagues. We will attempt to have all practice profiles available for viewing following the conference for any that you can't view during the conference itself

Friday Practice Profiles:

a) Diagnosis of Cerebral Palsy in British Columbia: Impact on Hip Surveillance & Parent Experiences

– Stacey Miller, PT

b) Preparing service providers to ‘champion’ cultural safety and trauma-informed practices into service delivery and practice

- Kimberly Miller, PT PhD, Stephanie Glegg, OT, PhD, Jason Gordon

c) Update on the Medical Equipment Provision Program (MEPP)

- Sonja Magnuson, OT

d) Variability in Surgeon Decision Making and Post-operative Immobilization and Therapy

– Maria Juricic, PT

e) Canadian Cerebral Palsy Registry, BC Division – Where are we now?

– Diane Wickenheiser, PT

f) Reducing Physiotherapy Waitlists in a Community-Based Child Development Centre

– Fiona Lassota BSc. (PT); April Leung, BSc, MPT, CAFCI

10:30 – 10:45

Break

10:45 – 12:00

Breakout Session #1

Breakout sessions are longer presentations (approximately 60') followed by the opportunity for participants to ask questions and have a discussion with the presenter. Conference participants will choose one of the following sessions to join:

Breakout Session #1 Options:

a) Occupational Therapy School-Based Management of Hypermobility in Children

- Samantha Jenkins & Ivonne Montgomery, Occupational Therapists, BC Children's Hospital

b) Spinal Muscular Atrophy: A whole new world

- Niamh Cushen, BSc PT; Angelina Woof, BScPT, MRSc; Patricia Mortenson, MSc,OT

c) Gait Assessment in the Community

- Karen Davies (PT), Diane Wickenheiser (PT)

12:00 – 12:30 **Lunch**

12:30 – 1:45 **Breakout Session #2**

Breakout Session #2 Options:

a) **Using theory and current evidence to support pre-printing development and intervention**

- Erin S. Klein, Ivonne Montgomery, and Jill G. Zwicker

b) **Clinical decision support tools: Lessons learned during the pandemic**

- Angelina Woof, BScPT, MRSc; Nicole Nybo, MOT

1:45 – 2:00 **Closing Remarks**

Keynote Bios

o **Dr. Chantal Camden** – Assistant Professor at the school of Physical and Occupational Therapy at Sherbrooke University, and a scientist at CanChild. Her research focuses on developing, implementing and evaluating evidence-based interventions and service delivery models for children with disabilities or at risk of developmental delays. She was involved in the organization of the first eHealth virtual Summit for therapists in pediatric rehabilitation, and currently has a pragmatic trial going on to evaluate the impact of online early interventions for children with motor difficulties

o **Dr. Iona Novak** - Head of Research of the Cerebral Palsy Alliance, Brain Mind Centre at the University of Sydney. Her research includes an updated review of what interventions do and do not work for children with cerebral palsy, and a recently completed clinical practice guideline for improving function in children with CP

Posters

Posters will be circulated to all participants ahead of the conference. Poster authors may choose to create a room during the Open Space session to provide an opportunity for discussion.

a) Title: **Importance of motor milestone check ups for infants during the COVID-19 Pandemic**

- Silvana Echeverri, BSc MPT, Physiotherapist

b) Title: **Vincristine Induced Peripheral Neuropathy and Its Effects on Fine Motor Skills in Children**

- Cheryl Sabarre, BSc. OT, MRSc

c) Title: **Talk to me, Play with me, Carry me, Comfort Me**

- Cora Boecker, Supervisor Infant Development Program, Inclusion Langley

d) Title: **Complex Caseloads and Funding Issues Negatively Impact Paediatric Occupational Therapists**

- Patricia Mortenson, OT & Tanya Fawkes-Kirby, OT

e) Title: **The controversy of baseline testing for Return to Play decision in Paediatrics**

- Kiersten McMaster, MPT, BA Kinesiology, BFA Dance; Elizabeth Laurent, MPT, BSFN

f) Title: **Hip Reduction Splinting in Abduction and Internal Rotation for Rapid Progression of Hip Subluxation; Case Study with Demonstration of the Splint Fabrication Process**

- Daphne O'Young, BSc.OT(R), Orthopaedic Cerebral Palsy Clinic

g) Title: **Evidence Based, Interprofessional Management for Infant Head Shape Deformities**

- Carly Aspden, BSc, MPT; Jason Goodnough, CPO (co), MSc. (Ortho Eng.)

h) Title: **Self-Injurious Behaviour Clinic Update**

- Mary Glasgow Brown, OT