2019 SCAPPS Conference
Academic Program

Vancouver, BC   Canada
October 17 – 19, 2019

Marriott Pinnacle Downtown Hotel
1128 West Hastings St, Vancouver
Events/Rooms: 3rd Floor
**PROGRAM OVERVIEW**

<table>
<thead>
<tr>
<th>Thursday October 17</th>
<th>Friday October 18</th>
<th>Saturday October 19</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>8:00</strong></td>
<td><strong>8:00</strong></td>
<td><strong>8:00</strong></td>
</tr>
<tr>
<td><strong>8:15</strong></td>
<td><strong>8:15</strong></td>
<td><strong>8:15</strong></td>
</tr>
<tr>
<td><strong>8:30</strong></td>
<td><strong>8:30</strong></td>
<td><strong>8:30</strong></td>
</tr>
<tr>
<td><strong>8:45</strong></td>
<td><strong>8:45</strong></td>
<td><strong>8:45</strong></td>
</tr>
<tr>
<td><strong>9:00</strong></td>
<td><strong>9:00</strong></td>
<td><strong>9:00</strong></td>
</tr>
<tr>
<td><strong>9:15</strong></td>
<td><strong>9:15</strong></td>
<td><strong>9:15</strong></td>
</tr>
<tr>
<td><strong>9:30</strong></td>
<td><strong>9:30</strong></td>
<td><strong>9:30</strong></td>
</tr>
<tr>
<td><strong>9:45</strong></td>
<td><strong>9:45</strong></td>
<td><strong>9:45</strong></td>
</tr>
<tr>
<td><strong>10:00</strong></td>
<td><strong>10:00</strong></td>
<td><strong>10:00</strong></td>
</tr>
<tr>
<td><strong>10:15</strong></td>
<td><strong>10:15</strong></td>
<td><strong>10:15</strong></td>
</tr>
<tr>
<td><strong>10:30</strong></td>
<td><strong>10:30</strong></td>
<td><strong>10:30</strong></td>
</tr>
<tr>
<td><strong>10:45</strong></td>
<td><strong>10:45</strong></td>
<td><strong>10:45</strong></td>
</tr>
<tr>
<td><strong>11:00</strong></td>
<td><strong>11:00</strong></td>
<td><strong>11:00</strong></td>
</tr>
<tr>
<td><strong>11:15</strong></td>
<td><strong>11:15</strong></td>
<td><strong>11:15</strong></td>
</tr>
<tr>
<td><strong>11:30</strong></td>
<td><strong>11:30</strong></td>
<td><strong>11:30</strong></td>
</tr>
<tr>
<td><strong>11:45</strong></td>
<td><strong>11:45</strong></td>
<td><strong>11:45</strong></td>
</tr>
<tr>
<td><strong>12:00</strong></td>
<td><strong>12:00</strong></td>
<td><strong>12:00</strong></td>
</tr>
<tr>
<td><strong>12:15</strong></td>
<td><strong>12:15</strong></td>
<td><strong>12:15</strong></td>
</tr>
<tr>
<td><strong>12:30</strong></td>
<td><strong>12:30</strong></td>
<td><strong>12:30</strong></td>
</tr>
<tr>
<td><strong>12:45</strong></td>
<td><strong>12:45</strong></td>
<td><strong>12:45</strong></td>
</tr>
<tr>
<td><strong>13:00</strong></td>
<td><strong>13:00</strong></td>
<td><strong>13:00</strong></td>
</tr>
<tr>
<td><strong>13:15</strong></td>
<td><strong>13:15</strong></td>
<td><strong>13:15</strong></td>
</tr>
<tr>
<td><strong>13:30</strong></td>
<td><strong>13:30</strong></td>
<td><strong>13:30</strong></td>
</tr>
<tr>
<td><strong>13:45</strong></td>
<td><strong>13:45</strong></td>
<td><strong>13:45</strong></td>
</tr>
<tr>
<td><strong>14:00</strong></td>
<td><strong>14:00</strong></td>
<td><strong>14:00</strong></td>
</tr>
<tr>
<td><strong>14:15</strong></td>
<td><strong>14:15</strong></td>
<td><strong>14:15</strong></td>
</tr>
<tr>
<td><strong>14:30</strong></td>
<td><strong>14:30</strong></td>
<td><strong>14:30</strong></td>
</tr>
<tr>
<td><strong>14:45</strong></td>
<td><strong>14:45</strong></td>
<td><strong>14:45</strong></td>
</tr>
<tr>
<td><strong>15:00</strong></td>
<td><strong>15:00</strong></td>
<td><strong>15:00</strong></td>
</tr>
<tr>
<td><strong>15:15</strong></td>
<td><strong>15:15</strong></td>
<td><strong>15:15</strong></td>
</tr>
<tr>
<td><strong>15:30</strong></td>
<td><strong>15:30</strong></td>
<td><strong>15:30</strong></td>
</tr>
<tr>
<td><strong>15:45</strong></td>
<td><strong>15:45</strong></td>
<td><strong>15:45</strong></td>
</tr>
<tr>
<td><strong>16:00</strong></td>
<td><strong>16:00</strong></td>
<td><strong>16:00</strong></td>
</tr>
<tr>
<td><strong>16:15</strong></td>
<td><strong>16:15</strong></td>
<td><strong>16:15</strong></td>
</tr>
<tr>
<td><strong>16:30</strong></td>
<td><strong>16:30</strong></td>
<td><strong>16:30</strong></td>
</tr>
<tr>
<td><strong>16:45</strong></td>
<td><strong>16:45</strong></td>
<td><strong>16:45</strong></td>
</tr>
<tr>
<td><strong>17:00</strong></td>
<td><strong>17:00</strong></td>
<td><strong>17:00</strong></td>
</tr>
<tr>
<td><strong>17:15</strong></td>
<td><strong>17:15</strong></td>
<td><strong>17:15</strong></td>
</tr>
<tr>
<td><strong>17:30</strong></td>
<td><strong>17:30</strong></td>
<td><strong>17:30</strong></td>
</tr>
<tr>
<td><strong>17:45</strong></td>
<td><strong>17:45</strong></td>
<td><strong>17:45</strong></td>
</tr>
<tr>
<td><strong>18:00</strong></td>
<td><strong>18:00</strong></td>
<td><strong>18:00</strong></td>
</tr>
<tr>
<td><strong>18:15</strong></td>
<td><strong>18:15</strong></td>
<td><strong>18:15</strong></td>
</tr>
<tr>
<td><strong>18:30</strong></td>
<td><strong>18:30</strong></td>
<td><strong>18:30</strong></td>
</tr>
<tr>
<td><strong>19:00</strong></td>
<td><strong>19:00</strong></td>
<td><strong>19:00</strong></td>
</tr>
<tr>
<td><strong>19:15</strong></td>
<td><strong>19:15</strong></td>
<td><strong>19:15</strong></td>
</tr>
<tr>
<td><strong>19:30</strong></td>
<td><strong>19:30</strong></td>
<td><strong>19:30</strong></td>
</tr>
<tr>
<td><strong>19:45</strong></td>
<td><strong>19:45</strong></td>
<td><strong>19:45</strong></td>
</tr>
<tr>
<td><strong>20:00</strong></td>
<td><strong>20:00</strong></td>
<td><strong>20:00</strong></td>
</tr>
<tr>
<td><strong>20:15</strong></td>
<td><strong>20:15</strong></td>
<td><strong>20:15</strong></td>
</tr>
<tr>
<td><strong>20:30</strong></td>
<td><strong>20:30</strong></td>
<td><strong>20:30</strong></td>
</tr>
<tr>
<td><strong>20:45</strong></td>
<td><strong>20:45</strong></td>
<td><strong>20:45</strong></td>
</tr>
<tr>
<td><strong>21:00</strong></td>
<td><strong>21:00</strong></td>
<td><strong>21:00</strong></td>
</tr>
<tr>
<td><strong>21:15</strong></td>
<td><strong>21:15</strong></td>
<td><strong>21:15</strong></td>
</tr>
<tr>
<td><strong>21:30</strong></td>
<td><strong>21:30</strong></td>
<td><strong>21:30</strong></td>
</tr>
<tr>
<td><strong>21:45</strong></td>
<td><strong>21:45</strong></td>
<td><strong>21:45</strong></td>
</tr>
</tbody>
</table>

---

**Thanks to our Sponsors**

**THE UNIVERSITY OF BRITISH COLUMBIA**

**School of Kinesiology, UBC**

**Equity and Inclusion office, UBC**

**Human Kinetics Press**
Registration (3rd floor; outside Point Grey)
Thursday, 1:00 – 7:00pm

Pre-Conference Workshop:
Mediation and Moderation Analysis Techniques
Thursday, 1:00 – 4:00pm
Location: Point Grey Salon
Organizers: Dr Denver Brown, Dr Jeffrey Graham, Emily Bremer

Poster Session I set-up available from 3-5pm
Location: Shaughnessy Salon

Welcome to Vancouver, SCAPPS 2019
and
Franklin Henry Young Scientist Award Presentations

Thursday, 5:00 – 7pm
Location: Pinnacle Ballroom (II & III)

Welcome: Dr Nicola Hodges (Chair, Organizing Committee, UBC)
Dr Rob Boushel (Director, School of Kinesiology, UBC)

Franklin Henry YSA Presentations
Chair: Tanya Berry (SCAPPS President)

Exercise Psychology
Dr. Amanda Wurz

Sport Psychology
Ms. Kelsey Kendellen

Motor Control & Learning
Dr. Gerome Manson

Poster Session I
Thursday, 7:00 – 9:00 pm
Location: Shaughnessy Salon & Pinnacle I
Please make sure that someone is standing by the poster at least during the times below
<odd numbers 7-8pm; even numbers 8-9pm>

Wine & Cheese Reception (7 – 10pm)
Location: Foyer
POSTER SESSION I
odd numbers 7-8pm; even numbers 8-9pm

MOTOR CONTROL & LEARNING

1 PREDICTING THE ACTION OUTCOME OF LEFT- AND RIGHT-FOOTED PENALTIES IN A REPRESENTATIVE EXPERIMENTAL SETTING IN SOCCER
Johannes Kurz, Mathias Reiser, Niko Troje, Jörn Munzert

2 LATERALITY IN SPORT: DOES SPORT-SPECIFIC TRAINING IMPACT EVERYDAY LIMB PREFERENCE?
Camila Rios, Sara Scharoun Benson

3 CORRELATIONS BETWEEN PERCEPTUAL AND MOTOR PERFORMANCE TESTS IN ELITE TABLE TENNIS PLAYERS
Sheng K Wu, Ching-Hsiu Chiang, Tai-Fen Song, Ee-Won Liew, Wei-Ying Chen

4 DOES CONTEXTUAL INTERFERENCE IMPACT THE RETENTION OF COMPLEX BIMANUAL LAPAROSCOPIC SKILLS?
Ganesh Tailor, David Telles-Langdon, Cheryl M. Glazebrook

5 VISUAL PERCEPTION MODULATES MOTOR OUTPUT OF MANUAL THERAPY THRUST DELIVERY
Steven R. Passmore, Quinn Malone, Brian MacNeil, Elizabeth Sanli, David Gonzalez

6 VIBRATION FOR STIMULATING LIMB PROPRIOCEPTORS: MEASUREMENT, CHARACTERISTICS, AND CHALLENGES
Niyousha Mortaza, Cheryl M. Glazebrook

7 "WIGGLE WIGGLE, LITTLE FINGER": THE IMPACT OF EYE MOVEMENTS ON MANUAL MOTOR OVERFLOW DURING THE IMAGINATION OF A FITTS’ AIMING TASK
Saba Taravati, Aarohi Pathak, Shikha Patel, Tim Welsh

8 EXECUTIVE TASK-SET INERTIA MANIFESTS VIA RESPONSE SUPPRESSION AND NOT VECTOR INVERSION
Benjamin Tari, Maryam Hamidi, Mohammed Fadel, Matthew Heath

9 PUPIL SIZE DURING AN ANTISACCADE TASK AT ACUTE AND SUB-ACUTE STAGES OF CONCUSSION RECOVERY
Naila Ayala, Matthew Heath, Lisa Fischer

10 A SINGLE-BOUT OF AEROBIC EXERCISE FACILITATES TASK-SWITCHING EFFICIENCY: EVIDENCE USING SPATIALLY COMPATIBLE SACCADES
Diksha Shukla, Matthew Heath, Zain Al-Shamil

11 RAKE-IT-BALL: TRYING TO MEASURE TOOL-EMBODIMENT THROUGH A BODY-PART COMPATIBILITY TASK.
Aarohi Pathak, Kim Jovanov, Georgina Yeboah, Michael Nitsche, Ali Mazalek, Timothy Welsh

12 EXPLORING PERCEPTION RESPONSE TO MULTISENSORY INCOMPATIBILITY EFFECTS
Jacqueline Brillantes, Claire Tuckey, Jim Lyons
13 THE INFLUENCE OF VERBALIZATION ON MOTOR CONTROL
Raimey Olthuis, John van der Kamp, Koen Lemmink, Simone Caljouw

EXERCISE PSYCHOLOGY
14 EXPLORING CANCER SURVIVORS’ EXPERIENCES IN A GROUP-BASED WALKING PROGRAM INCORPORATING BEHAVIOUR CHANGE TECHNIQUES
Jenson Price, Jennifer Brunet

15 EVALUATION OF CHRONIC PAIN AND PHYSICAL ACTIVITY TRAINING ON PROVIDERS’ PAIN KNOWLEDGE AND SELF-EFFICACY

16 DO PHYSICAL ACTIVITY RECOMMENDATIONS MATTER FOR LONG-TERM MAINTENANCE?
Mackenzie G. Marchant, Lawrence R. Brawley, Nancy C. Gyurcsik

17 KNOWLEDGE OF PHYSICAL ACTIVITY GUIDELINES FOR THE PREVENTION OF CANCER: POTENTIAL IMPLICATIONS FOR PHYSICAL ACTIVITY PROMOTION
Jennifer Brunet, Meagan Barrett-Bernstein, Patrick Abi Nader, Kristina Karvinen

18 SELF-REGULATORY EFFICACY TO OVERCOME CHRONIC PAIN AND RELATED BARRIERS: A POTENTIAL MEDIATOR OF THE PSYCHOLOGICAL FLEXIBILITY-PHYSICAL ACTIVITY RELATIONSHIP
Miranda Cary

19 PSYCHOSOCIAL DETERMINANTS OF EXERCISE IN INDIVIDUALS POST CARDIAC REHABILITATION: APPLYING THE COM-B AND TDF MODELS
Natasha Kaushik, Emilie Michalovic, Shane N Sweet

20 THE ROLE OF PHYSICAL LITERACY FOR MENTAL HEALTH
Denver Brown, Dean Dudley, Dean Kriellaars, John Cairney

21 EXPLORING EXERCISE IN RECOVERY FROM SUBSTANCE USE DISORDER: A QUALITATIVE STUDY
Matthew James Fagan, Krista Glowacki, Isabella Victoria Ciná, Guy Faulkner

22 EXPLORING HEALTH BELIEFS AS PREDICTORS OF MODERATE-TO-VIGOROUS INTENSITY PHYSICAL ACTIVITY BEHAVIOUR IN CANCER SURVIVORS
Meagan Barrett-Bernstein, Jenson Price, Amanda Wurz, Kristina Karvinen, Jennifer Brunet

23 SOME PEOPLE CARE WHAT YOU THINK: NORMATIVE BELIEFS AND PHYSICAL ACTIVITY INTENTIONS IN THE PRESENCE OF HIGH AND LOW INTRINSIC REGULATION
Michael Godfrey, Jeemin Kim, Mark Eys

24 ENJOYMENT RATHER THAN AFFECT IS RELATED TO ADOLESCENTS’ WILLINGNESS TO PERFORM HIIT AS AN ADJUNCT TO MENTAL HEALTH TREATMENT
Jacqueline S. Lee, Addo Boafo, Stephanie Greenham, Michelle Fortier, Patricia E. Longmuir
POLITICAL ORIENTATION AND PUBLIC ATTRIBUTIONS FOR THE CAUSES AND SOLUTIONS OF PHYSICAL INACTIVITY IN CANADA: IMPLICATIONS FOR POLICY SUPPORT
Lira Yun, Leigh M. Vanderloo, Tanya R. Berry, Amy E. Latimer-Cheung, Norm O’Reilly, Ryan E. Rhodes, John C. Spence, Mark S. Tremblay, Guy Faulkner

THE PROMISE OF YOGA – IS THE HYPE JUSTIFIED?
Olivia Weber, Vera Storm, Maike Tietjens

EXAMINING SERIAL MEDIATION OF PAST PHYSICAL ACTIVITY AND SELF-EFFICACY IN A THEORY-BASED PHYSICAL ACTIVITY INTERVENTION
Tineke Ellen Dineen, Sean Locke, Kaela Cranston, Mary Jung

WHO DO THEY THINK THEY ARE? A QUANTITATIVE CONTENT ANALYSIS OF EXERCISE BLOGGERS AND THEIR BLOGS
Elaine Ori, Maxine Myre, Tanya Berry

PHYSICAL ACTIVITY PARTICIPATION AND MENTAL HEALTH PROFILES IN CANADIAN MEDICAL STUDENTS: LATENT PROFILE ANALYSIS USING CONTINUOUS LATENT PROFILE INDICATORS
Taylor McFadden, Michelle Fortier, Shane Sweet, Jennifer Tomason

DETERMINING THE IMPACT OF AN EDUCATIONAL INTERVENTION ON FAMILY MEDICINE RESIDENTS’ SOCIAL COGNITIONS AND BEHAVIOUR FOR DISCUSSING PHYSICAL ACTIVITY
Stephanie M. Flood, Katrina D’Urzo, Scott Shallow, Kelly Howse, Sarah Dobrowolski, Jennifer R. Tomasone

EXERCISING FOR APPEARANCE VERSUS HEALTH REASONS: ASSOCIATIONS WITH LATENT CLASSES OF MENTAL HEALTH
Isabella Randall, Jenna D. Gilchrist, Catherine M. Sabiston, Eva Pila

DOES PLANNING MORE BITE-SIZED EXERCISE SESSIONS LEAD TO MORE BITES OF BROWNIE? AN EXPERIMENTAL TEST OF SELF-CONTROL PERFORMANCE
Kaela Cranston, Sean Locke, Jeffrey Graham, Mary Jung

EXAMINING THE ROLE OF PHYSICAL ACTIVITY BETWEEN GRIT AND SELF-CONCEPT IN CHILDREN AND ADOLESCENTS
Maeghan E. James, Jeffrey D. Graham, Karina De Lisa, Emily Bremer, John Cairney

SPORT PSYCHOLOGY
SO YOU’RE A TOUGH GUY, EH?: CONSTRUCTIONS OF IDENTITIES BY COMPETITIVE MALE ICE HOCKEY PLAYERS
Kirsten G. Morrison

THE ANTECEDENTS AND OUTCOMES OF INFORMAL ROLES IN INTERDEPENDENT SPORT TEAMS.
Jeemin Kim

THE EFFECT OF DISTANCE TO ELITE SPORT TEAMS ON TALENT DEVELOPMENT IN GERMAN HANDBALL PLAYERS
Lojain Farah, Nick Wattie, Joseph Baker, Dirk Büsch & Jörg Schorer
37 THE IMPLEMENTATION OF AN ATHLETE LEADERSHIP DEVELOPMENT PROGRAM WITH YOUTH ICE HOCKEY PLAYERS.
Matthieu Boisvert, Todd Loughead, Krista Munroe-Chandler

38 EXAMINING THE ANTECEDENTS AND OUTCOMES OF ATHLETE LEADER FAIRNESS.
Katherine E. Hirsch, Todd M. Loughead

39 AN INVESTIGATION OF THE ASSOCIATIONS BETWEEN PERSONALITY AND ATHLETE LEADERSHIP BEHAVIOURS.
Mitchell D. McCaughan, Todd M. Loughead

40 PERFECTIONISM IN ATHLETES AND NON-ATHLETES: EFFECTS ON SOCIAL PHYSIQUE ANXIETY AND BODY SATISFACTION
Morgan Miller, Chantal Arpin-Cribbie, Burgandy Thiessen, Megan Bolt

41 IDENTIFYING COMPONENTS OF ATHLETES' SUBGROUP PERCEPTIONS: A CONCEPTUAL AND QUALITATIVE APPROACH
Cailie McGuire, Luc Martin, M. Blair Evans

42 TRUST IN GOLF DISTANCE MEASURING DEVICES IN USERS.
Lori Dithurbide, Heather Neyedli

43 AMPING UP ATHLETES: DESIGN AND IMPLEMENTATION OF A MENTAL SKILLS PROGRAM FOR VARSITY ATHLETES.
Shelby Rodden-Aubut, Melissa Paré, Scott Donald, Jill Tracey

44 ATHLETE LEADERSHIP DEVELOPMENT IN YOUTH HOCKEY PLAYERS.
Kyle Bezaire, Todd M Loughead, Krista J Munroe-Chandler

45 THE RELATIONSHIP BETWEEN ATHLETIC IDENTITY AND MOTIVATION IN MASTERS ATHLETES.
Derrik Motz, Scott Rathwell, J. Paige Pope, Bettina Callary

46 NEXT ONE UP! EXPLORING HOW COACHES MANAGE TEAM DYNAMICS FOLLOWING INJURY.
Rachel A. Van Woezik, Alex J. Benson, Mark W. Bruner

47 CREATING CULTURALLY SAFE YOUTH SPORT Environments SUPPORTING CANADIAN NEWCOMERS’ WELLBEING.
Camille Sabourin, Sara Kramers, Laura Martin, Jacob Dupuis-Latour, Martin Camiré

48 DYNAMIC VISUAL ATTENTION OF ELITE TABLE TENNIS PLAYERS AND BOXERS.
Ching-Hsiu Chiang, Ee-Won Liew, Tai-Fen Song, Wei-Ying Chen, Sheng K Wu

49 PSYCHOLOGICAL AND SOCIAL BENEFITS OF BEING A MASTERS ATHLETE.
Sarah Deck, Patil Swarali, Belfry Glen, Doherty Alison, Hall Craig, Schneider Angela

50 THE PRACTICE OF IMAGERY: A REVIEW OF 25 YEARS OF APPLIED SPORT IMAGERY RECOMMENDATIONS.
Frank O. Ely, Krista J. Munroe-Chandler, Jenny O, Penny McCullagh
MUSCLE UP: EXAMINING PSYCHOLOGICAL RESPONSES TO SOCIAL-EVALUATIVE BODY IMAGE THREAT IN MALE ATHLETES AND NON-ATHLETES.
David Brown, Cameron Muir, Kimberley Gammage

EXPLORING THE RELATIONSHIP BETWEEN PARENTAL SPORT EXPERIENCE AND THE ACCUMULATION OF PRACTICE IN ATHLETES.
Stuart G. Wilson, Melissa Wilson, Joseph Baker

MOVING TOWARDS RECONCILIATION THROUGH SPORT: SHARING OUR PROCESS OF EXPLORING TEAM SASKATCHEWAN EXPERIENCES AT THE NORTH AMERICAN INDIGENOUS GAMES.
Leah J. Ferguson, Keith T. Carlson, Davis Rogers, Team Saskatchewan, Sask Sport Inc.

HOW DO PASSIONATE ATHLETES “COPE” WITH POSITIVE EVENTS? RELATIONSHIPS BETWEEN PASSION, SAVOURING, AND DAMPENING.
Benjamin Schellenberg, Jérémie Verner-Filion, Patrick Gaudreau

COACHING ATHLETES ON THE PATH TO EXPERTISE: STRATEGIES TO FOSTER CONSCIENTIOUSNESS, GRIT, AND SELF-CONTROL.
Rafael A. B. Tedesqui, Bradley W. Young

RECIPROCAL RELATIONS BETWEEN COACH AND ATHLETES IN FEMALE ELITE JUNIOR SWIMMING: A SHARED REALITY PERSPECTIVE.
Morten Granerud

THE CAR RIDE TO AND FROM COMPETITION: EXPLORING PARENT-ATHLETE INTERACTIONS IN COMPETITIVE YOUTH SPORT.
Jordan Sutcliffe, Jordan Herbison, Luc Martin, Richard Slatcher, Alex Benson, Rachel Van Woezik, Colin McLaren, Ian Boardley, Justin Carré, Jean Côté, Mark Bruner
**Poster Set-up** available in Shaughnessy Salon from 7am
Reception and information desk open from 7:30am (3rd floor foyer or outside Point Grey)

**Poster Session II** (with tea and coffee ~9am)
Friday, 8:15 – 10:15 am
Location: Shaughnessy Salon & Pinnacle I

**POSTER SESSION II**

*odd numbers 8:15-9:15am; even numbers 9:15-10:15am* (Please stand by poster at these times)

**MOTOR CONTROL & LEARNING**

1. MEDIOLATERAL STABILITY AND VESTIBULAR CONTROL OF BALANCE: DO THE FEET CARE?
   Megan L. Trotman, Mathew I.B. Debenham, Liam C. Stewart, Brian H. Dalton

2. POSTURAL AND EMOTIONAL CHANGES FOLLOWING REPEATED EXPOSURE TO STANDING AT A VIRTUAL HEIGHT.
   Karoline Rzyski, Emma I. Nielsen, Martin Zaback, Minh J. Luu1, Mark G. Carpenter

3. EYE-MOVEMENT CHANGES ASSOCIATED WITH A HEIGHT-INDUCED THREAT
   Rocio Hollman, John Luu, Sarah De Faye, Mark Carpenter

4. DIFFERENCES IN PERCEPTIONS OF APERTURE CROSSING DURING A VIRTUAL REALITY CHOICE REACTION TASK ACCORDING TO THE TEMPORALITY OF VISUAL STIMULI
   Sheryl Bourgaize, Melissa Lacasse, Erin Taylor, Michael Cinelli

5. RETICULOSPINAL INVOLVEMENT IN FORCE PRODUCTION DEPENDS ON EFFECTOR AND DEGREE OF FORCE MODULATION
   Faven Teku, Dana Maslovat, Anthony N. Carlsen

6. INVESTIGATING ATTENTIONAL DEMANDS OF A CONTINUOUS PRIMARY MOTOR TASK USING PROBE REACTION TIME AND MEASURES OF CORTICOSPINAL EXCITABILITY
   Christin M. Sadler, Dana Maslovat, Erin K. Cressman, Anthony N. Carlsen

7. SLEEP CHARACTERISTIC SCORES CAN PREDICT RESPONSE LATENCY ON A SIMPLE REACTION TIME TASK.
   Julia De Pieri, Caroline Dutil, Dana Maslovat, Anthony N. Carlsen

8. VIDEO SPEED DEMONSTRATION UNDER MIXED-MODELING CONDITIONS DOES NOT INFLUENCE LEARNING OF A NOVEL MOTOR SKILL
   Natasha Lelievre, Laura St Germain, Diane M Ste-Marie

9. KNOWLEDGE OF RESULTS: ERROR ESTIMATION DOES NOT LEAD TO A BETTER MOTOR LEARNING IN A TIMING COINCIDENCE TASK
   Maria Teresa S.P. Marques, Flavio Henrique Bastos, Ricardo Drews, Fernando Garbeloto Santos, Go Tani

10. THE IMPACT OF PRACTICE CONDITION ON THE PERCEPTION OF TARGET SIZE
    Krystina Bianchi, Molly Brillinger, Dylan Harten, Jae Patterson
<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>OPTIMIZING CHALLENGE THROUGH PERFORMANCE-CONTINGENT PRACTICE IN DART-THROWING</td>
<td>Teresa R. Chang, Nicole T. Ong, Nicola J. Hodges</td>
</tr>
<tr>
<td>12</td>
<td>ERROR ESTIMATION ABILITIES AND SELF-CONTROLLED FEEDBACK SCHEDULES</td>
<td>Allison Williams, Laura St. Germain, Olena Leshchyshen, Michael J. Carter</td>
</tr>
<tr>
<td>13</td>
<td>“I CAN’T MOVE IN THIS”: CLOTHING INFLUENCES MOVEMENT EFFICIENCY</td>
<td>April Karlinsky, Elizabeth Cox, Joseph Manzone, Heather F. Neyedli, Catherine M. Sabiston, Timothy N. Welsh</td>
</tr>
<tr>
<td></td>
<td><strong>EXERCISE PSYCHOLOGY</strong></td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>UNIVERSITY STUDENTS’ KNOWLEDGE, SELF-EFFICACY, OUTCOME EXPECTATIONS,</td>
<td>Navjot Pachu, Shaelyn Strachan, Jacque Ripat, Sandra Webber, Diana McMillan</td>
</tr>
<tr>
<td></td>
<td>BARRIERS AND IDEAS RELATED TO REDUCING SEDENTARY BEHAVIOUR: A QUALITATIVE STUDY</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>UNIVERSITY STUDENT PERCEPTIONS OF USING ALTERNATIVE WORKSTATIONS WHILE STUDYING</td>
<td>Siobhan Smith, Sarah Deck, Harry Prapavessis</td>
</tr>
<tr>
<td>16</td>
<td>WHY I CHOOSE TO GET OFF MY BUTT: OLDER ADULTS MOTIVES TO REDUCE SEDENTARY TIME FROM A SELF-DETERMINATION THEORY PERSPECTIVES</td>
<td>Liam Collins, J. Paige Pope</td>
</tr>
<tr>
<td>17</td>
<td>EFFECTS OF SEDENTARY BEHAVIOUR ON INTERNALIZING PROBLEMS IN CHILDREN WITH AND WITHOUT MOTOR COORDINATION PROBLEMS</td>
<td>Rheanna Bulten, Denver Brown, John Cairney</td>
</tr>
<tr>
<td>18</td>
<td>STANDUP UBC: IMPACT OF A LOW-COST STANDING DESK ON OCCUPATIONAL FATIGUE AND WORK ENGAGEMENT</td>
<td>Kelly Wunderlich, Katie Weatherson, Guy Faulkner</td>
</tr>
<tr>
<td>19</td>
<td>PHYSICAL ACTIVITY PROMOTION TO PEOPLE WITH SPINAL CORD INJURY BY HEALTH AND EXERCISE PROFESSIONALS: A SCOPING REVIEW</td>
<td>Nicole A. Giouridis, Toni Williams, Jennifer Tomasone</td>
</tr>
<tr>
<td>20</td>
<td>EXPLORING OUTCOME SATISFACTION IN PHYSICAL ACTIVITY MAINTENANCE AFTER CARDIAC REHABILITATION</td>
<td>Meaghan Osborne, Shane Sweet</td>
</tr>
<tr>
<td>21</td>
<td>PHYSICAL ACTIVITY AMONG PEOPLE WITH SPINAL CORD INJURIES WHO AMBULATE: A SCOPING REVIEW AND META-ANALYSIS</td>
<td>Sarah V. C. Lawrason, Kendra R. Todd, Robert B. Shaw, Kathleen A. Martin Ginis</td>
</tr>
<tr>
<td>22</td>
<td>THE IMPACT OF PHYSICAL ACTIVITY ON EXTERNALIZING BEHAVIOURS IN CHILDREN WITH DEVELOPMENTAL COORDINATION DISORDER</td>
<td>Stephanie Babij, Maeghan James, John Cairney</td>
</tr>
</tbody>
</table>
23 EXPLORING QUALITY PARTICIPATION AMONG ADULTS WITH PHYSICAL DISABILITIES IN A COMMUNITY-BASED EXERCISE PROGRAM: A MIXED METHODS COLLECTIVE CASE STUDY APPROACH
Kristiann E. Man, Angela J. Fong, Amy E. Latimer-Cheung, Shane N. Sweet, Brett Smith, M. Blair Evans, Jacob Sartor, Celina H. Shirazipour, Jennifer R. Tomasone

24 ACCESSING ADAPTED PHYSICAL ACTIVITY PROGRAMS: IT'S LARGER THAN THE PROGRAMS
Kaila Bonnell, Emilie Michalovic, Jordan Koch, Véronique Pagé, Jean Ramsay, Heather L. Gainforth, Marie-Eve Lamontagne, Shane N. Sweet

25 UNIFIED’ IS THE FUTURE: THE EXPERIENCES OF SPECIAL OLYMPICS UNIFIED SPORT COACHES AT THE YOUTH GAMES
Roxy O’Rourke, Krystn Orr, Rebecca Renwick, Virginia Wright, James Noronha, Kirsten Bobbie, Kelly Arbour-Nicitopoulos

26 EXPLORING INTERACTION MODALITY AND FREQUENCY OF INTERACTION EMPLOYED BY PEER MENTORSHIP INTERVENTIONS FOR PEOPLE WITH DISABILITIES
Robert B Shaw, Sarah VC Lawrason, Kendra R Todd, Katheen A Martin Ginis

27 CLOSING THE GAP: AN ENVIRONMENTAL SCAN TO IDENTIFY PHYSICAL ACTIVITY RESOURCES FOR BREAST CANCER SURVIVORS IN ONTARIO
Kaitlyn D. Kauffeldt, Angela J. Fong, Catherine M. Sabiston, Jennifer R. Tomasone

28 BUILDING HEALTHY KIDS: DISSEMINATING THE CANADIAN 24-HOUR MOVEMENT GUIDELINES FOR CHILDREN AND YOUTH VIA A DIGITAL HUB
Madelaine S. H. Gierc, Alexandra Walters, Emily M. Tennant, Mark S. Tremblay, Guy Faulkner, Amy Latimer-Cheung

29 PAIN-RELATED SELF-EFFICACY AMONG BACK PAIN PATIENTS: A SYSTEMATIC REVIEW OF ASSESSMENT TOOLS
Vera Storm, Till Utesch

30 INFORMING BEHAVIOURAL INTERVENTIONS FOR FAMILY SUPPORT PROVIDERS OF PEOPLE WITH SPINAL CORD INJURY: A SCOPING REVIEW
Rhyann C. McKay, Kelsey R. Wuerstl, Shelia Casemore, Teren Y. Clarke, Christopher B. McBride, Heather L. Gainforth

31 RELATIONSHIPS BETWEEN CIGARETTE SMOKING, LEISURE-TIME PHYSICAL ACTIVITY, AND SOCIAL PARTICIPATION AMONG PERSONS WITH SPINAL CORD INJURY
Kelsey R. Wuerstl, Femke Hoekstra, Heather L. Gainforth, Kathleen A. Martin Ginis

32 WALKING THE DOG: INDEPENDENT MOBILITY’S BEST FRIEND?
Negin A. Riazi, Lira Yun, Sébastien Blanchette, François Trudeau, Richard Larouche, Mark S. Tremblay, Guy Faulkner

33 WHAT’S IN A WEBSITE? DETERMINING EVIDENCE-BASED COMPONENTS OF EXERCISE PROGRAMS FOR DIABETES MANAGEMENT
Miranda Dinwoodie, Sean Locke, Mary Jung, Kathleen Martin Ginis
<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>34</td>
<td>EXPLORING RESILIENCY IN YOUNG AND OLD ATHLETES.</td>
<td>Shruti Patelia, Amy Gayman, Joseph Baker</td>
</tr>
<tr>
<td>35</td>
<td>EXPLORING THE PERTINENCE OF APPLIED SPORT PSYCHOLOGY IN MASTERS SPORT:</td>
<td>Tyler Makepeace, Bradley W. Young</td>
</tr>
<tr>
<td></td>
<td>A CASE STUDY</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>SAMPLING AND ATHLETE DEVELOPMENT IN THE YOUTH SPORT CONTEXT: A</td>
<td>Alex Murata, Goldman Daniel, Jennifer Turnnidge, Luc Martin, Mark Bruner, Jean Côté</td>
</tr>
<tr>
<td></td>
<td>SYSTEMATIC REVIEW</td>
<td></td>
</tr>
<tr>
<td>37</td>
<td>PRELIMINARY CRITERION VALIDITY FOR THE ADULT-ORIENTED SPORT COACHING</td>
<td>Motz Derrik, Rathwell Scott, Bradley W. Young, Bettina Callary, Matt Hoffmann, Chelsea</td>
</tr>
<tr>
<td></td>
<td>SURVEY: ASSOCIATIONS WITH KEY PSYCHOSOCIAL VARIABLES.</td>
<td>Currie</td>
</tr>
<tr>
<td>38</td>
<td>DEFINING CONTRIBUTION THROUGH SPORT USING A SCOPING REVIEW METHOD.</td>
<td>Colin J. Deal, Helene Jørgensen, Nicholas L. Holt</td>
</tr>
<tr>
<td>39</td>
<td>MULTICOLLINEARITY BETWEEN TEAM ASSESSMENT DIAGNOSTIC MEASURE AND YOUTH</td>
<td>Yuto Yasuda, David Paskevich</td>
</tr>
<tr>
<td></td>
<td>SPORT ENVIRONMENT QUESTIONNAIRE.</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>UNEXPECTED, BUT NOT A SURPRISE: HOW WOMEN VARSITY ATHLETES HIGH IN SELF-</td>
<td>Benjamin J. Sereda, Nicholas L. Holt, Amber D. Mosewich</td>
</tr>
<tr>
<td></td>
<td>COMPASSION MANAGE UNEXPECTED STRESSORS SURROUNDING COMPETITION.</td>
<td></td>
</tr>
<tr>
<td>41</td>
<td>WHAT A DIFFERENCE A GRADE MAKES? THE RELATIONSHIP BETWEEN THE ACADEMIC</td>
<td>Lena Henning, Dennis Dreiskämper, Bernd Strauss</td>
</tr>
<tr>
<td></td>
<td>AND NON-ACADEMIC SELF-CONCEPT, SELF-ESTEEM, AND GRADES IN SECONDARY</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SCHOOL CHILDREN</td>
<td></td>
</tr>
<tr>
<td>42</td>
<td>INFLUENCE OF IMPAIRMENT TYPE ON THE DEVELOPMENT OF COMPETITIVE ATHLETES</td>
<td>Veronica Allan, Nima Dehghansai, Ross A. Pinder, Joe Baker</td>
</tr>
<tr>
<td></td>
<td>WITH A PHYSICAL DISABILITY</td>
<td></td>
</tr>
<tr>
<td>43</td>
<td>MENTAL SKILLS DEVELOPMENT AMONG NATIONAL HOCKEY LEAGUE PLAYERS.</td>
<td>Kurtis Pankow, Shawn N. Fraser, Nicholas L. Holt</td>
</tr>
<tr>
<td>44</td>
<td>FITNESS-RELATED SELF-CONSCIOUS EMOTIONS AND SPORT MOTIVATION IN</td>
<td>Elizabeth Pritchard, Catherine Sabiston, Jenna Gilchrist, David Conroy, Peter Crocker</td>
</tr>
<tr>
<td></td>
<td>ADOLESCENT FEMALES: DOES PERCEIVED ATHLETIC COMPETENCE MODERATE THE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EFFECT.</td>
<td></td>
</tr>
<tr>
<td>45</td>
<td>EVALUATING THE ACUTE INFLUENCE OF UNPRESENTATIVE PRACTICE TASKS ON THE</td>
<td>Matthew McCue, Nick Wattie</td>
</tr>
<tr>
<td></td>
<td>GAZE BEHAVIOUR OF ELITE BASEBALL HITTERS.</td>
<td></td>
</tr>
</tbody>
</table>
46. MORE THAN JUST ANOTHER BIB: GROUP DYNAMICS IN AN ELITE NORDIC SKI TEAM. Jordan Cascagneette, Alex J. Benson, Tegan Cruwys, Alex Haslam, Mark Bruner

47. A NATURALISTIC CASE STUDY OF CO-REGULATORY SCAFFOLDING WITH A MATURE COACH-ATHLETE DYAD IN FIGURE SKATING. Lisa Bain, Bradley W. Young

48. RECIPROCAL RELATIONS BETWEEN COACH AND ATHLETES IN FEMALE ELITE JUNIOR SOCCER: A SHARED REALITY PERSPECTIVE. Daniel Bjaaen

49. UNDERSTANDING THE ENGAGEMENT OF CHILDREN WITH IMPAIRMENTS IN PHYSICAL EDUCATION: A REVIEW OF RESEARCH USING SELF-DETERMINATION THEORY. Chantelle Zimmer, Janice Causgrove Dunn

50. HOW DO PARENTS AND FAMILIES BENEFIT WHEN THEIR CHILD(REN) WITH AUTISM PARTICIPATE IN AN EARLY MOTOR SKILL INTERVENTION? Leanne K. Elliott, Meghann Lloyd

51. EXPLORING THEORIZED ASSOCIATIONS IN TWO DIFFERENT COMPETITIVE SWIMMING CONTEXTS. Heather K. Larson, Bradley W. Young, Tara-Leigh F. McHugh, Wendy M. Rodgers

52. SELF-COMPASSION AND MOTIVATIONAL CLIMATE AS PROMOTIVE FACTORS OF RESILIENCE IN YOUTH ATHLETES. Amber D. Mosewich, Benjamin J. Sereda, Katie E. Gunnell, Tara-Leigh F. McHugh, Klaudia M. Sapieja, Robert Krepps, Nicholas L. Holt

53. EXPLORING THE RELATIONS BETWEEN COMPETITIVE YOUTH SPORT PARENTS’ IDENTITY AND MORAL INTENIONS TOWARDS ANTISOCIAL PARENT BEHAVIOUR. Jordan Sutcliffe, Colin McLaren, Alex Benson, Steven Arnocky, Luc Martin, Chris Shields, Barbi Law, Mark Bruner

54. COOPERATIVE COMMUNICATION AND INDIVIDUAL ATTRACTION TO THE GROUP: EXAMINING THE MODERATING EFFECT OF PSYCHOLOGICAL CLIMATE. Colin D. McLaren, Kevin S. Spink

55. INITIAL STEPS IN THE VALIDATION OF THE ATHLETE DEVELOPMENT FORMULATION SURVEY. Eleanor Langham-Walsh, Dior Anderson, Emily Dunn, Vicky Gottwald, James Hardy, Lew Hardy, Gavin Lawrence, Megan Lowery, Samuel Oliver, Ross Roberts, Tim Woodman

56. THE RELATIONSHIP BETWEEN PASSION AND IMAGERY USE IN YOUTH COMPETITIVE GYMNASTICS. Jessica D. M. Simpson, Krista J. Munroe-Chandler, Kyle F. Paradis

57. IMAGINING A WAY TO ASSIST PHYSICAL EDUCATORS. Nathan Hall

Break (10:15 – 10:30am)
Motor Control & Learning Keynote
Friday, 10:30 – 11:30 am
Location: Pinnacle Ballroom I-III
Chair/Introduction: Dr Romeo Chua

Dr. Alan Kingstone
Department of Psychology
University of British Columbia

Lunch and Annual General Meeting
Friday, 11:30 am – 1:00 pm
Location: Pinnacle Ballroom I-III and Foyer

**Tickets required for AGM lunch**
Only take Gluten Free option or Veg sandwich option if specified during registration

Sport & Exercise Psychology Keynote
Friday, 1:15 – 2:15 pm
Location: Pinnacle Ballroom I-III
Chair/Introduction: Dr Mark Beauchamp

Dr. Joan Duda
School of Sport, Exercise and Rehabilitation Sciences
University of Birmingham

Break (2:15 – 2:30pm)
Verbal Sessions I
Friday, 2:30 – 3:30 pm

EXERCISE PSYCHOLOGY
Location: Pinnacle III
Chair: Rebecca Bassett-Gunter (York University)

14:30 CAN SMALL STEPS RESULT IN BIG CHANGES? PRELIMINARY EFFECTIVENESS OF A COMMUNITY-BASED DIABETES PREVENTION PROGRAM
Sean Locke, Corliss Bean, Tineke Dineen, Megan MacPherson, Alexandre Santos, Alissa Smith, Kaela Cranston, Mary Jung

14:45 ENGAGING STAKEHOLDERS IN THE PROCESS OF EMBEDDING A TYPE 2 DIABETES PREVENTION LIFESTYLE PROGRAM INTO A COMMUNITY SETTING: A COLLABORATIVE APPROACH
Mary E. Jung, Karlene Sewell, Tineke Dineen, Corliss Bean

15:00 YOU SPOKE, WE LISTENED (AND ACTED): CONTINUING TO SUPPORT WOMEN WITH PRE-DIABETES IN MAKING BEHAVIOUR CHANGES POST-INTERVENTION
Corliss Bean, Lois Hourston, Tineke Dineen, Mary Jung

15:15 USING BEHAVIOURAL SCIENCE TO DEVELOP RECOMMENDATIONS FOR INTERVENTIONS THAT ENHANCE SOCIAL PARTICIPATION IN PEOPLE AGING WITH LONG-TERM SPINAL CORD INJURY
Emily E. Giroux, Sheila Casemore, Teren Y. Clarke, Christopher B. McBride, Kelsey R. Wuerstl, Heather L. Gainforth

SPORT PSYCHOLOGY
Location: Pinnacle I
Chair: Dr Melanie Gregg (University of Winnipeg)

14:30 COMPARING THE QUALITY OF EXPERIENCES OF ATHLETES WITH A DISABILITY AT TWO HIGH-PERFORMANCE TALENT IDENTIFICATION EVENTS
Janet Alexis Lawson, Jennifer Davey, Jennifer Bruce, Joseph Baker, Amy Elizabeth Latimer-Cheung

14:45 RECREATIONAL ATHLETES’ EXPERIENCES OF ADVERSITY
Kelsey Wright, Tara-Leigh McHugh, Amber Mosewich

15:00 INTERPERSONAL SPORTING RELATIONSHIPS AS EXPERIENCED BY LGBTQ+ ATHLETES
Shannon Herrick, Alexandra Moisan, Lindsay Duncan

15:15 AN EXPLORATION OF INDIGENOUS PEOPLES’ PERSPECTIVES OF PHYSICAL LITERACY
Autumn Nesdoly, Douglas Gleddie, Tara-Leigh McHugh
MOTOR CONTROL & LEARNING  
Location: Point Grey Salon  
Chair: Dr Jim Lyons (McMaster University)  

14:30 EVALUATING AGE-RELATED SENSORIMOTOR TRANSFORMATION DIFFERENCES WHEN PROGRAMMING MOVEMENTS TO SOMATOSENSORY TARGETS  
Rachel Goodman, Luc Tremblay

14:45 THE HAND LEADS THE EYES WHEN PERFORMING ONLINE MOVEMENT CORRECTIONS  
Anouk J. de Brouwer, Hannah M. Brown, Miriam Spering

15:00 IS IT THE DOMINANT OR IPSILATERAL EYE THAT CONTRIBUTES TO ONLINE VISUOMOTOR CONTROL THE MOST?  
Damian M. Manzone, Tristan Loria, Hui Ting Zhang, Luc Tremblay

15:15 EXPLICIT AND IMPLICIT VISUOMOTOR ADAPTATION DIFFER BASED ON THE METHOD OF ASSESSMENT  
Sarvenaz Heirani Moghaddam, Romeo Chua, Erin K. Cressman

Break (3:30 – 3:45pm) – with refreshments – Set Up for Poster Session III (Shaughnessy)

EXERCISE PSYCHOLOGY  
Location: Pinnacle III  
Chair: Nancy Gyurcsik (University of Saskatchewan)

15:45 WHAT DOES IT MEAN TO BE INCLUDED IN UNIFIED SPORTS: YOUTHS’ PERSPECTIVES ON INCLUSION  
Krystn Orr, Roxy O’Rourke, Rebecca Renwick, F. Virginia Wright, James Noronha, Kirsten Bobbie, Kelly P. Arbour-Nicitopoulos

16:00 THE ROLE OF PEERS AND THE BUILT ENVIRONMENT IN YOUTH EMOTIONAL SAFETY IN AFTERSCHOOL PROGRAMS  
Janet B. Wong, Meghan H. McDonough, William Bridel, S. Nicole Culos-Reed

16:15 INITIATION OF ADAPTED PHYSICAL ACTIVITY FOR MILITARY PERSONNEL AND CIVILIANS WITH ACQUIRED DISABILITIES: THE ROLE OF SOCIAL SUPPORT  
Dragana Javorina, Celina H. Shirazipour, Veronica Allan, Amy E. Latimer-Cheung

16:30 “I'M A RUNNER NOT A SMOKER”: CHANGE IN IDENTITY AS A PREDICTOR OF SUCCESS IN THE RUN TO QUIT PROGRAM  
Carly S. Priebe, Kelly Wunderlich, Guy Faulkner

16:45 SOCIAL SUPPORT FROM EXERCISE INSTRUCTORS IN GROUP PHYSICAL ACTIVITY PROGRAMS FOR OLDER ADULTS  
Meghan H. McDonough, Evelyne Felber Charbonneau, Jennifer Hewson, Peter R.E. Crocker, Ann Toohey, Cari Din1, Stephanie Won, AJ Masune, Raynell A. McDonough
SPORT PSYCHOLOGY
SYMPOSIUM
Location: Point Grey Salon (note room location change)
Chair: Dr Mark Bruner (Nippising University)

15:45 SYMPOSIUM
USING NOVEL METHODS TO EXPLORE THE SOCIAL IDENTITY AND MORAL BEHAVIOUR RELATIONS IN YOUTH SPORT
Introduction: Mark W. Bruner

16:00 THE ELECTRONICALLY ACTIVATED RECORDER (EAR): A NOVEL APPROACH FOR EXAMINING SOCIAL ENVIRONMENTS IN YOUTH SPORT
Jordan D. Herbison, Luc J. Martin, Richard Slatcher, Ian Boardley, Alex Benson, Jordan Sutcliffe, Colin McLaren, Justin Carré, Jean Côté, Mark W. Bruner

16:15 THE REINFORCING NATURE OF SOCIAL IDENTITY-DRIVEN PROCESSES: EVIDENCE USING THE EAR METHODOLOGY AND A MULTILEVEL APPROACH
Alex Benson, Luc J. Martin, Jordan Herbison, Richard Slatcher, Ian Boardley, Jordan Sutcliffe, Colin McLaren, Justin Carré, Jean Côté, Mark Bruner

16:30 SOCIAL NETWORK STRUCTURE AND MORAL BEHAVIOUR: THE MEDIATING EFFECT OF SOCIAL IDENTITY.
Colin McLaren, Ian Boardley, Luc J. Martin, Jordan D. Herbison, Richard Slatcher, Alex Benson, Jordan Sutcliffe, Justin Carré, Jean Côté, Mark W. Bruner

16:45 SOCIAL IDENTITY AND CORTISOL RESPONSES TO COMPETITION IN MALE COMPETITIVE YOUTH HOCKEY PLAYERS.
Justin Carré, Shawn Geniole, Luc J. Martin, Jordan D. Herbison, Richard Slatcher, Ian Boardley, Alex Benson, Colin McLaren, Jordan Sutcliffe, Jean Côté, Mark W. Bruner

MOTOR CONTROL & LEARNING
Location: Pinnacle I (note room location change)
Chair: Dr Paul van Donkelaar (University of British Columbia)

15:45 TIME’S UP: WHEN IS IT TOO LATE TO IMPLEMENT ONLINE LIMB-TARGET REGULATION PROCESSES?
Valentin A. Crainic, Goran Perkic, Rachel Goodman, Luc Tremblay

16:00 "HE CHOSE...POORLY": LACK OF OPTIMAL BEHAVIOUR AND CHOICE PREFERENCE WHEN CHOOSING BETWEEN TARGET-PENALTY CONFIGURATIONS VIA A KEYPRESS
Joseph Manzone, Saba Taravati, Heather Neyedli, Timothy Welsh

16:15 THE EFFECT OF LOAD MAGNITUDE ON PATH CHOICE IN A DECISION-MAKING TASK
Jessica Cappelletto, Jim Lyons

16:30 VOLUNTARY ACTION DECREASES SPATIAL PERCEPTION IN CENTRAL AND PERIPHERAL VISION
Joëlle Hajj, Anthony N Carlsen, Caroline Dutil, Luc Tremblay

16:45 None scheduled (please keep quiet during this time in respect of other speakers)
Poster Session III  
Friday, 5:00 – 7:00 pm  
Location: Shaughnessy Salon & Pinnacle I

**POSTER SESSION III**

*odd numbers 5-6pm; even numbers 6-7pm* (Please stand by your poster during these times)

**MOTOR CONTROL & LEARNING**

1. INVESTIGATING STATIONARY LIMB LOCALIZATION USING PSYCHOPHYSICS: BEWARE OF PROPRIOCEPTIVE DRIFT.  
Damian M. Manzone, Luc Tremblay

2. A STEP AND A SHIFT: EXAMINING SENSORY-MOTOR CONTROL OF GOAL-DIRECTED AIMING  
Devanee Dewey, Steve Hansen

3. VISUAL ORIENTING AND MULTISENSORY PERCEPTION: THE ROLE OF CUE FREQUENCY  
Tristan Loria, Joseph Manzone, Timothy N. Welsh, Luc Tremblay

4. SINGLE-PULSE TMS OVER THE PARIETAL CORTEX DOES NOT IMPAIR TRIAL-BY-TRIAL ADAPTATION  
Felix-Antoine Savoie, Lauranne Dallaire-Jean, François Thénault, Kevin Whittingstall, Pierre-Michel Bernier

5. IMPROVED DISCRIMINATION OF VISUAL SENSORY PREDICTION ERRORS WITH TENDON VIBRATION  
Brynn Alexander, Richard B. Ivry, J. Timothy Inglis, Hyosub E. Kim, Romeo Chua

6. AWARENESS GOVERNS THE EXTENT OF VISUOMOTOR ADAPTATION  
Zacharie Cheng-Boivin, Darrin O. Wijeyaratnam, Richard David Bishouty, Romeo Chua, Erin K. Cressman

7. BIMANUAL TRANSFER OF VISUOMOTOR ADAPTATION IS DRIVEN BY EXPPLICIT ADAPTATION  
Jean-Michel Bouchard, Erin K. Cressman

8. THE EFFECT(S) OF INCREASED ATTENTIONAL DEMANDS ON MECHANICAL PERTURBATION EVOKED RESPONSES  
Christopher Forgaard, David Yang, Tom Kanwishcer, Ian Franks, Dana Maslovat, J. Timothy Inglis, Romeo Chua

9. EVALUATING VISUOMOTOR COORDINATION IN CHILDREN WITH AMBLYOPIA  
Sabrina Hou, Ewa Niechwiej-Szwedo, Yousef Shahin, Yan Zhang, Deborah Giaschi

10. THE EFFECTS OF ENDOGENOUS AUDITORY CUE-TARGET CONGRUENCY ON UPPER LIMB RAPID GOAL-DIRECTED REACHING.  
Anthonia Aina, Jessica Sutton, Cheryl Glazebrook

11. BEEP, AIM, REPEAT: MOVEMENT REPETITION BIAS DURING SEQUENTIAL AIMING MOVEMENTS.  
Shikha Patel, Rachel Goodman, Valentin Crainic, Welber Marinovic, Timothy Carroll, Timothy Welsh
12 BIMODAL CUEING CAN FACILITATE RHYTHMIC TRAINING FOR SEQUENTIAL UPPER-LIMB MOVEMENTS
Selina Malouka, Tristan Loria, Valentin Crainic, Michael Thaut, Luc Tremblay

13 CANADIAN PHYSIOTHERAPISTS’ SELF-REPORTED ATTENTIONAL FOCUS USE FOR INSTRUCTIONS AND FEEDBACK IN REHABILITATION
Julia Hussien, Mariam Gerguis, Diane Ste-Marie

14 STARTLE REFLEX ACTIVATION IS RELATED TO EARLY RESPONSE TRIGGERING AND IS INDICATIVE OF AN ALTERNATE RESPONSE INITIATION PATHWAY
Victoria Smith, Christin Sadler, Dana Maslovat, Anthony, N Carlsen

EXERCISE PSYCHOLOGY
15 A FAMILY AFFAIR: GROWTH WITHIN INJURED VETERANS AND THEIR SUPPORT NETWORKS
Shelby Rodden-Aubut, Jill Tracey

16 EXPERIENCES WITH SOCIAL SUPPORT AMONG OLDER ADULT WOMEN PARTICIPATING IN GAY SQUARE-DANCING
L. Jayne Beselt, Meghan H. McDonough, Christine A. Walsh, Sarah J. Kenny

17 LONGITUDINAL ASSOCIATION BETWEEN THE SOCIAL CONTEXT OF PHYSICAL ACTIVITY AND MODERATE-TO-VIGOROUS PHYSICAL ACTIVITY
Jodie Stearns, Mathieu Belanger, Jennifer O’Loughlin, Jenson Price, Jennifer Brunet

18 PEER SUPPORT IN TIANJIN HOSPITAL: PERSPECTIVES OF CHINESE ADULTS WITH SPINAL CORD INJURY.
Zhiyang Shi, Qi Li, Liancheng Wang, Jordan Koch, Lee Schaefer, Shane N. Sweet

19 BODY IMAGE AND PHYSICAL ACTIVITY OVER THE COURSE OF A PREGNANCY.
Kirina Angrish, Dr. Kimberley L. Gammage

20 PEER SUPPORT IN COPD: A SCOPING REVIEW
Emilie Michalovic, Joshua Déziel, Shane N. Sweet

21 EXPLORING THE RELATIONSHIP BETWEEN SELF-COMPASSION AND SLEEP
Samantha Onchulenko, Shaelyn Strachan

22 OLDER AND MORE EXPERIENCED: EXAMINING MAINLAND CHINESE INTERNATIONAL STUDENTS IN CANADA ON SOCIAL COGNITIVE CORRELATES OF LEISURE TIME PHYSICAL ACTIVITY, ACCULTURATION, AND MENTAL HEALTH
Kimberley Curtin, Tanya Berry, Gordon Walker

23 INVESTIGATING THE RELATIONSHIPS BETWEEN SELF-COMPASSION, PHYSICAL ACTIVITY AND HAPPINESS WITHIN PHYSICAL ACTIVITY COUNSELLING
Olivia Pastore, Michelle Fortier, Taylor McFadden
24 THE IMPORTANCE OF PEERS: ELEMENTARY SCHOOL CHILDREN’S PLAY FOLLOWING A PLAYGROUND PAINTED LINES INTERVENTION
Janet B. Wong, Kyle McCallum, Levi Frehlich, Meghan H. McDonough, William Bridel, Gavin R. McCormack, Kris Fox, Laura Brunton, Carolyn A. Emery, Leah Yardley, Brent E. Hagel

25 SUPPORTIVE BEHAVIORS AND RELATIONSHIPS IN GROUP EXERCISE FOR OLDER ADULTS: OBSERVATIONAL RESEARCH
Evelyne Felber Charbonneau, Meghan H. McDonough, Jennifer Hewson, Peter R.E. Crocker, Ann Toohey, Cari Din, Stephanie Won, AJ Mastune, Raynell A. McDonough

26 ADJUSTING EXERCISE IDENTITY WHEN TIMES CHANGE: SELF-COMPASSION AND REACTIONS TO THE EXERCISE IDENTITY CHALLENGE OF NEW MOTHERHOOD
Sasha Kullman, Laura Ceccarelli, Brittany Semenchuk, Ben Schellenberg, Shaelyn Strachan

27 BODY IMAGE CONCERNS AMONG PERSONAL TRAINERS
Joseph Moretto, Kimberley Gammage

28 SHAME ON YOU, OR SHAME ON ME?: AN EXAMINATION OF BODY-RELATED SELF-CONSCIOUS EMOTIONS ACROSS THE LIFESPAN
Sarah Galway, Kimberley Gammage

29 SELF-COMPASSION AND EXERCISE: MEN AND WOMEN’S REACTIONS TO A RECALLED EXERCISE FAILURE
Alana Signore, Brittany Semenchuk, Shaelyn Strachan

30 EFFECT OF DYNAMIC NORMS ON STUDENT INTEREST IN EXERCISING DURING EXAMS
Julia Koop, Karly Anderson, Colin D. McLaren, Kevin S. Spink

31 USING DYNAMIC SYSTEMS METHODS TO UNDERSTAND PEER-MENTORSHIP CONVERSATIONS BETWEEN PEOPLE WITH SPINAL CORD INJURY
Kristy L. Baxter, Rhyann C. McKay, Teren Y. Clarke, Christopher B. McBride, Sheila Casemore, Karl T. Erickson, Shane N. Sweet, Emily E. Giroux, Fabiana Lorencatto, Heather L. Gainforth

32 HOW DOES SOCIAL SUPPORT IMPACT BODY IMAGE EXPERIENCES OF OLDER WOMEN IN PHYSICAL ACTIVITY PROGRAMS?
Michelle Patterson, Meghan McDonough, Jennifer Hewson, Nicole Culos-Reed, Erica Bennett

33 A THEMATIC ANALYSIS OF THE EXPERIENCES OF FAMILY SUPPORT PROVIDERS OF PEOPLE WITH SPINAL CORD INJURY: A GUIDE FOR FUTURE INTERVENTIONS
Rhyann C. McKay, Sheila Casemore, Teren Y. Clarke, Christopher B. McBride, Heather L. Gainforth
SPORT PSYCHOLOGY

34  THE INNER LIVES OF INDOOR YOUTH SOCCER PARENTS.
    Shannon R. Pynn, Helene Jørgensen, Hannah Schulte, Nicholas L. Holt

35  GENERATIONAL DIFFERENCES IN TOP RANKED GOLFERS' DEVELOPMENTAL TRAJECTORIES.
    Aaron Koenigsberg, Jarred Pilgrim, Joseph Baker

36  RELATIVE AGE EFFECT? NO "FLIPPING" WAY: EXPLORING THE RELATIVE AGE EFFECT IN ELITE, FEMALE GYMNASTICS.
    Eleanor Langham-Walsh, Vicky Gottwald, James Hardy

37  A COMPARISON OF MALE AND FEMALE SPORT OFFICIALS' DEVELOPMENTAL HISTORIES.
    Nick Wattie, Jason Mergler

38  DEVELOPING A SENSE OF BELONGING THROUGH SPORT: A META-SYNTHESIS OF QUALITATIVE RESEARCH CONDUCTED WITH REFUGEE SPORT PARTICIPANTS
    Brennan Petersen, Thierry Middleton, Robert Schinke

39  THE MESSAGING OF DIVERSIFICATION-SPECIALIZATION WITHIN SPORT-SPECIFIC LONG-TERM ATHLETE DEVELOPMENT MODELS.
    Mark S Rice, Joe Baker, LeAnne Petherick, Darren ER Warburton, Shannon SD Bredin

40  PARALYMPIAN FOR HIRE: DOES THE PARALYMPIAN STEREOTYPE EXTEND TO A JOB SELECTION SCENARIO?
    Amy E. Latimer-Cheung, Kathryn Andrusko, Rac Stone, Alexander Lithopoulos

41  THE RELATIONS BETWEEN NEWCOMER INTEGRATION PROCESSES AND YOUTH ATHLETES' PERCEPTIONS OF THE GROUP ENVIRONMENT IN COMPETITIVE HOCKEY
    Jeffrey J Chamberlain, Alex J Benson, Craig R Hall

42  DO PARASPORT ATHLETES' NORMATIVE PERCEPTIONS OF DOPING MODERATE THE ASSOCIATION OF DOPING MORAL DISSOCIATION WITH ANTICIPATED GUILT?
    Tyler S. Harris, Alan L. Smith

43  SHEDDING LIGHT ON THE STAGE: THE TRAINING DEMANDS OF COMPETITIVE HIP-HOP DANCERS.
    Benjamin J. Sereda, Danae M. Frentz, Amber D. Mosewich

44  SEARCHING FOR POSITIVE YOUTH DEVELOPMENT: A SCOPING REVIEW OF SPORT FOR DEVELOPMENT PROGRAMS SERVING MARGINALIZED YOUTH.
    Michael Jonathan Hood, Kelly Arbour-Nicitopoulos

45  IMAGERY AND MODELING INFLUENCES ON TEAM SPORT ATHLETES' COLLECTIVE EFFICACY.
    Barbi Law, Melanie Gregg

46  AN ANALYSIS OF CONCUSSION COMICS.
    Sandhya Mylabathula
47 NOBODY WANTS LIARS IN SPORTS?! DOPING PERCEPTION AND IDEAS FOR PREVENTION IN A SCHOOL SETTING.
Katharina Poeppel

48 PREVALENCE AND CORRELATES OF ORTHOREXIA NERVOSA IN CANADIAN ELITE ATHLETES.
Georgia Ens, Dave Paskevich

49 PARTICIPATION PROFILES OF MASTERS SWIMMERS: WHO ARE THEY, AND HOW DID THEY GET HERE?
Heather K. Larson, Bradley W. Young, Tara-Leigh F. McHugh, Wendy M. Rodgers

50 SINISTER RIGHT-HANDEDNESS PROVIDES CANADIAN-BORN MAJOR LEAGUE BASEBALL PLAYERS WITH AN OFFENSIVE ADVANTAGE: A FURTHER TEST OF THE HOCKEY INFLUENCE ON BATTING HYPOTHESIS.
Denver M. Brown, Zoe Poucher, Matt Myers, Jeffrey Graham, John Caimey

51 RECIPROCAL RELATIONS BETWEEN TEACHER AND STUDENTS IN FEMALE ELITE JUNIOR BALLET: A SHARED REALITY PERSPECTIVE.
Danielle C. S. Fredriksen

52 PART OF THE TEAM: MEASURING PARENT SOCIAL IDENTITY IN YOUTH SPORT.
Jordan Sutcliffe, Alex Benson, Colin McLaren, Mark Bruner

53 ASSOCIATIONS BETWEEN ADOLESCENT ORGANIZED SPORT PARTICIPATION AND SELF-REPORTED SYMPTOMS OF ANXIETY AND DEPRESSION: A SYSTEMATIC REVIEW AND META-ANALYSIS.
Michael Panza, Scott Graupensperger, Jennifer Agans, Isabelle Doré, Stewart Vella, Blair Evans

54 TAKING STOCK OF POSITIVE YOUTH DEVELOPMENT RESEARCH IN SPORT: A CITATION NETWORK ANALYSIS.
Colin D. McLaren, Jordan Sutcliffe, Stewart A. Vella, Mark W. Bruner
Verbal Sessions III  
Saturday, 8:00 – 9:15 am

EXERCISE PSYCHOLOGY
Location: Pinnacle III  
Chair: Dr Shane Sweet (McGill University)

8:00 MODERATE-TO-VIGOROUS PHYSICAL ACTIVITY CONFERNS PROTECTIVE BENEFITS FOR INTERNALIZING DISORDERS AMONG CANADIAN CHILDREN AND YOUTH WITH DISABILITIES  
Denver M. Brown, Roxy O’Rourke, Kathleen A. Martin Ginis, Kelly P. Arbour-Nicitopoulos

8:15 AFFECTIVE AND SOCIAL COGNITIVE RESPONSES TO HIGH-INTENSITY INTERVAL TRAINING AND MODERATE-INTENSITY CONTINUOUS TRAINING AMONG INDIVIDUALS AT RISK OF TYPE 2 DIABETES  
Alexandre Santos, Matthew J. Stork, Sean R. Locke, Mary E. Jung

8:30 UNPACKING THE DEBATE: A QUALITATIVE INVESTIGATION OF FIRST-TIME EXPERIENCES WITH HIGH-INTENSITY AND SPRINT INTERVAL EXERCISE AMONG MEN AND WOMEN WHO ARE INACTIVE  
Matthew Stork, Toni Williams, Kathleen Martin Ginis

8:45 THE EFFECTS OF ACUTE AEROBIC EXERCISE AND CAFFEINE WITHDRAWAL SYMPTOMS AND WORKING MEMORY  
Anisa Morava, Harry Prapavessis

9:00 THE EFFECTS OF AN ACUTE BOY OF SUB-MAXIMAL AEROBIC EXERCISE ON NEUROPATHIC PAIN AND FEELINGS OF PLEASURE FOR PERSONS WITH SCI: AN EXPLORATORY CASE SERIES  
Kendra Todd, Gabriel Dix, Jan van der Scheer, Kathleen Martin Ginis

SPORT PSYCHOLOGY
Location: Pinnacle I  
Chair: Dr. Meghan McDonough (University of Calgary)

8:00 DO WE AGREE THAT I TAKE THE BALL? DEVELOPING A VIDEO-BASED MEASUREMENT METHOD FOR SHARED MENTAL MODELS IN TENNIS DOUBLES  
Charlotte Raue, Dennis Dreiskämper, Bernd Strauß

8:15 EXPLORING LIFE SKILL DEVELOPMENT THROUGH COACHING IN EMERGING ADULTS.  
Nathania Ofori, Marika Warner, Jessica Fraser-Thomas

8:30 AN EXPLORATION OF WOMEN ATHLETES’ SELF-COMPASSION, SPORT PERFORMANCE PERCEPTIONS, AND WELL-BEING AROUND AN ATHLETE-IDENTIFIED IMPORTANT COMPETITIVE EVENT.  
Margo E. K. Adam, Abimbola O. Eke, Leah J. Ferguson
8:45 WHEN WORDS FAIL, PICTURES SPEAK: A VISUAL AUTOENTHOGRAPHY OF A FEMALE UNIVERSITY STUDENT-ATHLETE WITH POST-CONCUSSION SYNDROME
Melissa Paré, Jill Tracey

9:00 PRIVATE INSTANT MESSAGE GROUPS, COHESION AND PERFORMANCE IN SPORT: A MIXED-METHODS CASE STUDY
Tina DeRoo, Lori Dithurbide

MOTOR CONTROL & LEARNING
Location: Point Grey Salon
Chair: Dr Maxime Trempe (Bishops University)

8:00 DEVELOPING SKILLED MOTOR PERFORMANCE: A SYSTEMATIC REVIEW OF PERCEPTUAL SKILL TRAINING IN CHILDREN AND YOUTH
Mark S Rice, Beth Rizzardo, Darren ER Warburton, Shannon SD Bredin

8:15 LONGITUDINAL RELATIONSHIPS AND RECIPROCAL EFFECTS OF MOTOR COMPETENCE, PHYSICAL FITNESS AND EXECUTIVE FUNCTIONS IN PRIMARY SCHOOL-AGED CHILDREN
Edda van Meurs, Till Utesch, Dennis Dreiskämper

8:30 MANIPULATING THE CHARACTERISTICS OF SELF-CONTROLLED FEEDBACK SCHEDULES
Laura St. Germain, Olena Leshchysen, Allison Williams, Michael J. Carter

8:45 THE RECOMMENDATION THAT LEARNERS BE PROVIDED CHOICE OVER FEEDBACK SCHEDULING IS CHALLENGED WHEN A PERCEIVED COACH-CONTROLLED GROUP IS ADDED TO THE TYPICAL SELF-CONTROLLED LEARNING PARADIGM
Zachary D. Yantha, Caitlin Hodge, Jordan Hassin, Diane M. Ste-Marie

9:00 None scheduled (please keep noise to a minimum to respect for other speakers)

Break (9:15-9:30am) – with refreshments
EXERCISE PSYCHOLOGY / SPORT PSYCHOLOGY (joint session) SYMPOSIUM*
Location: Pinnacle II & III
Chairs: Drs Tara-Leigh McHugh (University of Alberta)/Peter Crocker (University of British Columbia)

9:30 SYMPOSIUM
COLLABORATING WITH INDIGENOUS COMMUNITIES IN SPORT AND EXERCISE RESEARCH
Tara-Leigh McHugh

9:45 INDIGENOUS SPORT RESEARCH PROJECT EXPLORING INDIGENOUS WOMEN ATHLETES’ SPORT MEANINGS AND EXPERIENCES.
Leah Ferguson

10:00 PARTNERING WITH INDIGENOUS COMMUNITIES TO DEVELOP AND IMPLEMENT RESEARCH COLLABORATIONS EVALUATING COMMUNITY-BASED PHYSICAL ACTIVITY INTERVENTIONS.
Heather Foulds

10:15 ENHANCING THE SPORT EXPERIENCES OF INDIGENOUS YOUTH THROUGH PARTICIPATION IN NORTHERN GAMES.
Tara-Leigh McHugh

10:30 THE ROLE PLACE AND RELATIONALITY OCCUPY IN INDIGENOUS SPORT AND PHYSICAL ACTIVITY RESEARCH PROTOCOLS.
Moss Norman
*Please note, funding for this symposium was donated by the Equity and Inclusion Office of the University of British Columbia.

MOTOR CONTROL & LEARNING
Location: Point Grey Salon
Chair: Dr Anthony Carlsen (University of Ottawa)

9:30 **THIS TALK HAS BEEN WITHDRAWN (SESSION WILL START AT 9:45AM)**. Please keep noise levels down during this time in respect of speakers in other sessions.

9:45 PHASE-AMPLITUDE-COUPLING IN THE CORTICO-BASAL GANGLIA NETWORK DURING RESPONSE INHIBITION
Neil M Drummond, Ke Zeng, Robert Chen

10:00 TEMPORALLY GRADED IMPAIRMENT OF RETENTION INDUCED BY PRIOR LEARNING OF THE SAME MOTOR TASK
Raphaël Hamel
10:15  ADAPTATION IN THE MOTOR SYSTEM FOLLOWING MOVEMENT IMAGERY TRAINING IS RELATED TO MOTOR SYSTEM ACTIVATION DURING MOVEMENT IMAGERY
Emma Yoxon

10:30  THE EFFECT OF OBJECT AFFORDANCES ON MOTOR ACTION PRIMING USED IN RAPID BALANCE RECOVERY ACTIONS
Stevie Foglia, Jim Lyons

**Break (10:45-11am)**

**Verbal Sessions V**
**Saturday, 11:00 am – 12:15 pm**

**EXERCISE PSYCHOLOGY**
Location: Pinnacle III
Chair: Dr Carly Priebe (University of British Columbia)

11:00  PHYSICAL ACTIVITY AND LIFE SATISFACTION AMONG INDIVIDUALS WITH SPINAL CORD INJURY: EXPLORING LONELINESS AS A POSSIBLE MEDIATOR
Nicholas Santino, Victoria Larocca, Sander L. Hitzig, Sara J. T. Guilcher, Beverley Catharine Craven, Rebecca L. Bassett-Gunter

11:15  A SYSTEMATIC SCOPING REVIEW: RESOURCES TARGETING THE TRAINING AND EDUCATION OF HEALTH AND RECREATION PRACTITIONERS TO SUPPORT PHYSICAL ACTIVITY AMONG PEOPLE WITH PHYSICAL DISABILITIES.
Rebecca Leigh Bassett-Gunter, Kelly Angevaare, Jennifer Tomasone, Jennifer Leo, Benjamin Varughese, Jason Langvee, Katie Disimino, Kathleen Martin Ginis

11:30  “ON-THE-GROUND” STRATEGY MATRIX FOR FOSTERING QUALITY PARTICIPATION AMONG PERSONS WITH DISABILITIES IN COMMUNITY-BASED EXERCISE PROGRAMS
Jennifer R. Tomasone, Krsitiann E. Man, Jacob D. Sartor, Kathryn E. Andrusko, Kathleen A. Martin Ginis, Amy E. Latimer-Cheung

11:45  THE EFFECTS OF PHYSICAL ACTIVITY MESSAGES ON PHYSICAL ACTIVITY SUPPORT BEHAVIOURS AND MOTIVATION AMONG PARENTS OF CHILDREN WITH DISABILITIES
Victoria Larocca, Amy Latimer-Cheung, Rebecca Bassett-Gunter

12:00  EXPLORING GAZE BEHAVIOURS TOWARD VIDEOS OF PHYSICALLY ACTIVE INDIVIDUALS WITH A PHYSICAL OR INTELLECTUAL DISABILITY
Shannon Weissman, Timothy Welsh, Amy Latimer-Cheung, Celina Shirazipour, Kelly Arbour-Nicitopoulos
SPORT PSYCHOLOGY
Location: Pinnacle I
Chair: Dr. Krista Chandler (University of Windsor)

11:00  TODDLER AND PRESCHOOLER SPORT PARTICIPATION: TAKE-UP, PATHWAYS, AND PATTERNS OF ENGAGEMENT
        Meghan Harlow, Jessica Fraser-Thomas

11:15  A MOTIVATIONAL PERSPECTIVE OF STRESS AND COPING IN PHYSICAL EDUCATION FOR CHILDREN AT RISK FOR DEVELOPMENTAL COORDINATION DISORDER
        Chantelle Zimmer, Janice Causgrove Dunn

11:30  USING THE RE-AIM FRAMEWORK TO EVALUATE THE IMPACT OF A SPORT FOR DEVELOPMENT PROGRAM SERVING MARGINALIZED YOUTH
        Michael Jonathan Hood, Kelly Arbour-Nicitopoulos

11:45  IDENTIFYING AFFECTIVE PROTECTIVE AND RISK FACTORS ASSOCIATED WITH SPORT DISENGAGEMENT: A FOUR-YEAR RETROSPECTIVE FOLLOW-UP
        Anna Zheng, Jenna Gilchrist, Catherine M. Sabiston, Eva Pila

12:00  COMMUNITY STAKEHOLDERS’ INVOLVEMENT IN A TRAIN-THE-TRAINER MODEL TO INTEGRATE TRAUMA-INFORMED SPORT PROGRAMMING IN A NATIONAL YOUTH ORGANIZATION
        Majidullah Shaikh, Corliss Bean, Tanya Forneris

MOTOR CONTROL & LEARNING
Location: Point Grey Salon
Chair: Dr April Karlinsky (University of Toronto)

11:00  BENEFITING FROM BEING ALIKE: INTERINDIVIDUAL SKILL DIFFERENCES PREDICT COLLECTIVE BENEFIT IN JOINT OBJECT CONTROL
        Basil Wahn, Laura Schmitz, Peter König, Günther Knoblich

11:15  MUSIC AND METRONOMES: SOURCE AND SUBJECTIVE ENJOYABILITY OF RHYTHMIC AUDITORY STIMULI IMPACT MOVEMENT PERFORMANCE
        Carrie M. Peters, Cheryl M. Glazebrook

11:30  MANIPULATING SENSORY INFORMATION: OBSTACLE CLEARANCE STRATEGIES BETWEEN TYPICALLY DEVELOPING CHILDREN AND ADULTS
        Victoria Rapos, Michael Cinelli

11:45  CHRONIC SHORT SLEEPERS DISPLAY SLOWER REACTION TIME, COMPARED TO ADEQUATE SLEEPERS, BUT MAINTAIN AN INTACT STARTREACT EFFECT
        Caroline Dutil, Julia De Pieri, Dana Maslovat, Anthony N. Carlsen

12:00  COMPARING MEASURES OF REACTION TIME
        Jarrod Blinch, Callie DeWinne

LUNCH (ON YOUR OWN; 12-1:15PM)
EXERCISE PSYCHOLOGY
Location: Pinnacle III
Chair: Dr Michelle Fortier (University of Ottawa)

13:15 LEARNING TO PROMOTE PHYSICAL ACTIVITY: EVALUATING CHANGES IN STUDENTS’ MOTIVATIONAL INTERVIEWING SKILL AND SELF-EFFICACY
Kathleen S. Wilson, Elia Garcia

13:30 INVESTIGATING DEMOGRAPHICS, PHYSICAL ACTIVITY INTENSITY, AND SEDENTARY BEHAVIOUR AS PREDICTORS OF BURNOUT IN FIRST TO FOURTH YEAR MEDICAL STUDENTS
Tamara Morgan, Taylor McFadden, Michelle Fortier, Jennifer R. Tomasone, Shane N. Sweet

13:45 MIND IN MOTION: ASSESSING THE FEASIBILITY OF AN EXERCISE INTERVENTION FOR UNIVERSITY STUDENTS SEEKING MENTAL HEALTH TREATMENT ON CAMPUS
Mahabhir Kandola, Krista Glowacki, Isabella Cina, Guy Faulkner

14:00 CHANGES IN UNIVERSITY STUDENTS’ MENTAL HEALTH FOLLOWING A SIX-WEEK PHYSICAL ACTIVITY INTERVENTION
Irene Muir, Krista Munroe-Chandler, Todd Loughead, Chad A. Sutherland, Kieran Hawksley

14:15 PRESCRIPTION EXERCISE AT QUEEN’S: A PROSPECTIVE PROGRAM EVALUATION OF PHYSICAL ACTIVITY EFFECTS AMONG UNIVERSITY STUDENTS WITH DEPRESSION AND ANXIETY
Stephanie M. Flood, Priscilla P. Leung, Freeman Woolnough, Beth Blackett, Tiffany Bambrick, Jennifer R. Tomasone

14:30 THE EFFECTIVENESS OF A PILOT PEER-BASED PHYSICAL ACTIVITY MENTORING PROGRAM TO PROMOTE MENTAL HEALTH ON CAMPUS
Kelsey Sick, J. Kevin Shoemaker, Deborah Chiodo, Eva Pila, Alan Saloni

SPORT PSYCHOLOGY
SYMPOSIUM
Location: Pinnacle I
Chair: Dr Nick Wattie

13:15 SYMPOSIUM
EMERGING TOPICS IN ATHLETE DEVELOPMENT RESEARCH:
Introduction: Nick Wattie, Joseph Baker
13:30  THE ACADEMY FOR STUDENT ATHLETE DEVELOPMENT: THE EVOLUTION OF A SPORT SCHOOL MODEL IN ONTARIO.
Tara Joy Knibbe, Nick Wattie, Joseph Baker, Jessica Fraser-Thomas, Alexandra Mosher, Jennifer Leo

13:45  EVALUATING PSYCHOSOCIAL OUTCOMES OF STUDENTS PARTICIPATING IN A SPORT-SCHOOL MODEL.
Alexandra Mosher, Tara Joy Knibbe, Nick Wattie, Joseph Baker, Jessica Fraser-Thomas, Jennifer Leo

14:00  CONVERTING IN THE HIGH PERFORMANCE PATHWAY: AN INITIAL STUDY OF THREE YEAR CONVERSIONS.
David Hill, Drew Todd, Ming-Chang Tsai, Nicola J Hodges

14:15  TALENT PROGNOSIS IS SIMPLE – WHAT CAN WE LEARN FROM DECISION-MAKING RESEARCH?
Jörg Schorer

14:30  WHO AM I? A MULTIDIMENSIONAL APPROACH TO UNDERSTANDING CAREER TRANSITION QUALITY IN FORMER COMPETITORS:
Srdjan Lemez

MOTOR CONTROL & LEARNING
Location: Point Grey Salon
Chair: Dr Mark Carpenter (University of British Columbia)

13:15  HETERO NYMOUS MUSCLE RESPONSES TO NOISY ACHILLES TENDON VIBRATION DURING STANDING
Gregg Eschelmuller, Robyn L. Mildren, Jean-Sébastien Blouin, Mark G. Carpenter, J. Timothy Inglis

13:30  AGE-RELATED CHANGES IN SOLEUS IA REFLEX CHARACTERISTICS DURING QUIET STANDING
Margot E. Schmidt, Robyn L. Mildren, Gregg L. Eschelmuller, Jean-Sébastien Blouin, Mark G. Carpenter, J. Timothy Inglis

13:45  ATTENUATION OF THE VISUAL CONTROL OF BALANCE UNDER VIRTUAL POSTURAL THREAT
Emma I. Nielsen, Taylor W. Cleworth, Mark G. Carpenter

14:00  EFFECTS OF DISTRACTION ON THREAT-RELATED CHANGES IN BALANCE CONTROL
Kyle J. Johnson, Alexander M. Watson, Craig D. Tokuno, Mark G. Carpenter, Allan L. Adkin

14:15  VESTIBULAR-EVOKED BALANCE RESPONSES IN THE UPPER LIMB DURING ARM-SUPPORTED BALANCE
Michael Kennefick, Sophia Furlan, Paul van Donkelaar, Brian Dalton

14:30  None scheduled (please keep noise to a minimum out of respect for other speakers)

Break (2:45pm – 3pm) with refreshments
EXERCISE PSYCHOLOGY
Location: Pinnacle III
Chair: Dr Mary Jung (University of British Columbia)

15:00 EXAMINING THE EFFECTS OF A 12-WEEK LIFESTYLE MODIFICATION INTERVENTION ON PHYSICAL ACTIVITY AND RELATED PSYCHOLOGICAL OUTCOMES AMONG OVERWEIGHT AND OBESE ADOLESCENT GIRLS
Amanda McKinnon, Nicholas Santino, Paula M Watson, Andrea R Josse, Melissa Calleja, Rebecca Bassett-Gunter

15:15 USING SELF-COMPASSION TO PROMOTE PHYSICAL ACTIVITY: A RANDOMIZED PILOT STUDY FOR WOMEN DIAGNOSED WITH MOOD DISORDERS
Eva Pila, Valerie Taylor, Sean Wharton

15:30 EXPLORING THE EFFECTS OF A 12-WEEK EXERCISE INTERVENTION ON BODY IMAGE IN OLDER ADULTS
Sara Madanat, Kimberley Gammage, Nota Klentrou, Allan Adkin, Larkin Lamarche

15:45 FEASIBILITY AND ACCEPTABILITY OF A BRIEF INTERVENTION PROMOTING SELF-CARE BEHAVIOURS AMONG CANCER CAREGIVERS
Emily Wolfe Phillips, Jennifer Brunet

16:00 EVALUATING THE EFFECTIVENESS AND COST EFFECTIVENESS OF THE PARTICIPATION “BUILD YOUR BEST DAY” CAMPAIGN
Alexandra Jennifer Walters, Mark Tremblay, Hai Van Nguyen, Sara Sitarski, Amy E Latimer-Cheung

16:15 PROSTATE CANCER PATIENTS’ AND CAREGIVERS’ USE OF BEHAVIOUR CHANGE TECHNIQUES DURING A WEB-BASED PHYSICAL ACTIVITY AND SELF-MANAGEMENT PROGRAM
Laura Hallward, Keryn Chemtob, Sylvie D. Lambert, Lindsay R. Duncan

SPORT PSYCHOLOGY
Location: Pinnacle I
Chair: Dr. Jean Côté (Queens University)

15:00 CATCHING THE FEELING OF FLYING: CULTIVATING OLYMPIC TRAMPOLINE CHAMPIONS
Brennan Petersen, Michelle Seanor, Robert Schinke

15:15 THE MORE, THE MERRIER: A CONDITIONAL INDIRECT EFFECT APPROACH TO NARCISSISM AND TEAM FUNCTIONING
Matt W. Boulter, James Hardy, Ross Roberts
15:30  SYNCING TO PERFORM: A LONGITUDINAL CASE STUDY OF EMOTIONAL AND PHYSIOLOGICAL SYNCHRONY IN A TEAM OF MALE VOLLEYBALL ATHLETES
Katherine Tamminen, Chad Danyluck, Ruochen Chen

15:45  AN INCH AWAY FROM BEING MENTALLY TOUGH: PERFORMANCE BIAS IN RATINGS OF MENTAL TOUGHNESS
Benjamin Schellenberg, Patrick Gaudreau

16:00  GRIT AND PERFECTIONISM IN INTERCOLLEGIATE ATHLETES
Danielle L. Cormier, John G. H. Dunn, Janice Causgrove Dunn, James L. Rumbold

16:15  NO PROFESSIONAL ATHLETE IS AN ISLAND: A CASE STUDY EXPLORING PERSONAL AND FAMILY EXPERIENCES OF TRANSITIONS THROUGH AN EARLY NHL CAREER
Leisha Strachan

**MOTOR CONTROL & LEARNING**
Location: Point Grey Salon
Chair: Dr Cheryl Glazebrook (University of Winnipeg)

15:00  MINDFULNESS TRAINING AND REPEATED COLD EXPOSURE AFFECTS COLD TOLERANCE BUT NOT MOTOR SKILL PERFORMANCE
Michael King, Heather Barry, Kaitlin Mugford, Gal Ziv, Heather Carnahan

15:15  LOWER LIMB FITTS’ TASK MOTOR PERFORMANCE IN PATIENTS WITH AND WITHOUT IMAGING EVIDENCE OF UNILATERAL LUMBAR NERVE ROOT COMPRESSION
Shelley Dawn Sargent, Steven Passmore

15:30  MOTOR IMAGERY INTERVENTION AMONG POST STROKE PATIENTS: A STUDY PROTOCOL
Vera Storm

15:45  FALLS IN PARKINSON’S DISEASE: A PROPRIOCEPTIVE OR COGNITIVE DEFICIT?
Kishoree Sangarapillai, Ben Norman, Bailee Cagnee, Quincy Almeida

16:00  EVALUATING SPECIFIC MOTOR SYMPTOM IMPROVEMENTS WITH PD SAFEX EXERCISE REHABILITATION
Kishoree Sangarapillai, Ben Norman, Quincy Almeida

16:15  PHYSICAL LITERACY IN EARLY CHILDHOOD EDUCATORS
E. Jean Buckler, Eli Puterman, Mark R. Beauchamp, Guy Faulkner

*Break (4:30-4:45pm)*
Saturday, October 19, 2019

Carron & Wilberg Lectures

Saturday, 4:45 – 5:45 pm
Location: Pinnacle Ballroom I - III
Chair: Dr Nicola Hodges

Carron Lecture

Dr. John Spence
Faculty of Kinesiology, Sport, and Recreation
University of Alberta
Introduction: Dr Guy Faulkner (University of British Columbia)

Wilberg Lecture

Dr. Timothy Welsh
Faculty of Kinesiology and Physical Education
University of Toronto
Introduction: Dr Digby Elliott (emeritus McMaster University)

Cash Bar/Reception
6 – 7pm

Sit-down Banquet and Disco
7pm – 1am
<Tickets required>