



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

Thursday October 17				Friday October 18				Saturday October 19								
8:00				8:00	Poster Setup			8:00	EP Session #3	SP Session #3	MCL Session #3					
8:15				8:15	Poster Session #2			8:15								
8:30				8:30				8:30								
8:45				8:45				8:45								
9:00				9:00				9:00								
9:15				9:15				9:15	Break							
9:30				9:30				9:30	EP Session #4	SP Session #4	MCL Session #4					
9:45				9:45				9:45								
10:00				10:00				10:00								
10:15				10:15				10:15								
10:30				10:30				10:30	Break							
10:45				10:45	MCL Keynote Dr. Alan Kingstone			10:45	EP Session #5	SP Session #5	MCL Session #5					
11:00				11:00				11:00								
11:15				11:15	AGM + Lunch			11:15								
11:30				11:30				11:30								
11:45				11:45				11:45								
12:00				12:00				12:00	Lunch							
12:15				12:15				12:15								
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12:45				12:45				12:45								
13:00	Pre-Conference Workshop: Mediation and Moderation Analysis Techniques	Arrival + Registration		13:00	Break			13:00	EP Session #6	SP Session #6	MCL Session #6					
13:15				13:15	EP/SP Keynote Dr. Joan Duda			13:15								
13:30				13:30				13:30								
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14:00				14:00				14:00								
14:15				14:15	Break			14:15	EP Session #7	SP Session #7	MCL Session #7					
14:30				14:30	EP Session #1	SP Session #1	MCL Session #1	14:30								
14:45				14:45				14:45								
15:00				15:00	EP Session #2	SP Session #2	MCL Session #2	15:00								
15:15				15:15				15:15								
15:30				15:30	Break			15:30								
15:45				15:45	Poster Session #3			15:45	Break							
16:00				16:00				16:00	Wilberg Lecture Dr. Timothy Welsh Carron Lecture Dr. John Spence							
16:15				16:15				16:15								
16:30				16:30				16:30								
16:45				16:45				16:45	CASH BAR/RECEPTION							
17:00	Franklin Henry Young Scientist Award Presentations			17:00				17:00	Banquet and Disco (until late!)							
17:15				17:15				17:15								
17:30				17:30				17:30								
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18:00				18:00				18:00								
18:15	Poster Session #1	Wine + Cheese		18:15				18:15								
18:30				18:30				18:30								
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20:00	Student Social			20:00				20:00								
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THE UNIVERSITY OF BRITISH COLUMBIA

[School of Kinesiology, UBC](#)

[Equity and Inclusion office, UBC](#)

Human Kinetics Press

Thursday, October 17, 2019

Registration
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: Pinnacle I

Welcome to Vancouver, SCAPPS 2019

Franklin Henry Young Scientist Award Presentations
Thursday, 5:00 – 7:00 pm

Location: Pinnacle Ballroom

Chairs: Mary Jung & Elizabeth Sanli (SCAPPS Directors)

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: Pinnacle I

Wine & Cheese Reception (7 – 10pm)
Location: Prefunction/Foyer

POSTER SESSION 1

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, Aaroohi 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 SACCADDES
Diksha Shukla, Matthew Heath, Zain Al-Shamil
- 11** RAKE-IT-BALL: TRYING TO MEASURE TOOL-EMBODIMENT THROUGH A BODY-PART COMPATIBILITY TASK.
Aaroohi 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

- 15** EXPLORING CANCER SURVIVORS' EXPERIENCES IN A GROUP-BASED WALKING PROGRAM INCORPORATING BEHAVIOUR CHANGE TECHNIQUES
Jenson Price, Jennifer Brunet
- 16** EVALUATION OF CHRONIC PAIN AND PHYSICAL ACTIVITY TRAINING ON PROVIDERS' PAIN KNOWLEDGE AND SELF-EFFICACY
Jocelyn E. Blouin, Nancy C. Gyurcsik, Susan M. Tupper, Danielle R. Brittain, Don Ratcliffe-Smith, Lawrence R. Brawley, Miranda A. Cary, Mackenzie G. Marchant, Laurie-Ann M. Hellsten, Bart E. Arnold, Pamela Downe
- 17** DO PHYSICAL ACTIVITY RECOMMENDATIONS MATTER FOR LONG-TERM MAINTENANCE?
Mackenzie G. Marchant, Lawrence R. Brawley, Nancy C. Gyurcsik
- 18** 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
- 19** SELF-REGULATORY EFFICACY TO OVERCOME CHRONIC PAIN AND RELATED BARRIERS: A POTENTIAL MEDIATOR OF THE PSYCHOLOGICAL FLEXIBILITY-PHYSICAL ACTIVITY RELATIONSHIP
Miranda Cary
- 20** PSYCHOSOCIAL DETERMINANTS OF EXERCISE IN INDIVIDUALS POST CARDIAC REHABILITATION: APPLYING THE COM-B AND TDF MODELS
Natasha Kaushik, Emilie Michalovic, Shane N Sweet
- 21** THE ROLE OF PHYSICAL LITERACY FOR MENTAL HEALTH
Denver Brown, Dean Dudley, Dean Kriellaars, John Cairney
- 22** 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
- 23** EXPLORING EXERCISE IN RECOVERY FROM SUBSTANCE USE DISORDER: A QUALITATIVE STUDY
Matthew James Fagan, Krista Glowacki, Isabella Victoria Ciná, Guy Faulkner
- 24** 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
- 25** 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

- 26 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
- 27 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
- 28 THE PROMISE OF YOGA – IS THE HYPE JUSTIFIED?
Olivia Weber, Vera Storm, Maike Tietjens
- 29 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
- 30 WHO DO THEY THINK THEY ARE? A QUANTITATIVE CONTENT ANALYSIS OF EXERCISE BLOGGERS AND THEIR BLOGS
Elaine Ori, Maxine Myre, Tanya Berry
- 31 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 Tomasone
- 32 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
- 33 EXERCISING FOR APPEARANCE VERSUS HEALTH REASONS: ASSOCIATIONS WITH LATENT CLASSES OF MENTAL HEALTH
Isabella Randall, Jenna D. Gilchrist, Catherine M. Sabiston, Eva Pila
- 34 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
- 35 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

- 36 SO YOU'RE A TOUGH GUY, EH?: CONSTRUCTIONS OF IDENTITIES BY COMPETITIVE MALE ICE HOCKEY PLAYERS
Kirsten G. Morrison

- 37** MARKERS OF EARLY SPECIALIZATION AND THEIR RELATIONSHIPS WITH BURNOUT AND DROPOUT IN SWIMMING
Heather K. Larson, Bradley W. Young, Tara-Leigh F. McHugh, Wendy M. Rodgers
- 38** THE ANTECEDENTS AND OUTCOMES OF INFORMAL ROLES IN INTERDEPENDENT SPORT TEAMS.
Jeemin Kim
- 39** THE EFFECT OF DISTANCE TO ELITE SPORT TEAMS ON TALENT DEVELOPMENT IN GERMAN HANDBALL PLAYERS
Lojain Farah, Nick Wattie, Joseph Baker, Dirk Büsch
- 40** THE IMPLEMENTATION OF AN ATHLETE LEADERSHIP DEVELOPMENT PROGRAM WITH YOUTH ICE HOCKEY PLAYERS.
Matthieu Boisvert, Todd Loughead, Krista Munroe-Chandler
- 41** EXAMINING THE ANTECEDENTS AND OUTCOMES OF ATHLETE LEADER FAIRNESS.
Katherine E. Hirsch, Todd M. Loughead
- 42** AN INVESTIGATION OF THE ASSOCIATIONS BETWEEN PERSONALITY AND ATHLETE LEADERSHIP BEHAVIOURS.
Mitchell D. McCaughan, Todd M. Loughead
- 43** PERFECTIONISM IN ATHLETES AND NON-ATHLETES: EFFECTS ON SOCIAL PHYSIQUE ANXIETY AND BODY SATISFACTION
Morgan Miller, Chantal Arpin-Cribbie, Burgandy Thiessen, Megan Bolt
- 44** IDENTIFYING COMPONENTS OF ATHLETES' SUBGROUP PERCEPTIONS: A CONCEPTUAL AND QUALITATIVE APPROACH
Cailie McGuire, Luc Martin, M. Blair Evans
- 45** TRUST IN GOLF DISTANCE MEASURING DEVICES IN USERS.
Lori Dithurbide, Heather Neyedli
- 46** AMPING UP ATHLETES: DESIGN AND IMPLEMENTATION OF A MENTAL SKILLS PROGRAM FOR VARSITY ATHLETES.
Shelby Rodden-Aubut, Melissa Paré, Scott Donald, Jill Tracey
- 47** ATHLETE LEADERSHIP DEVELOPMENT IN YOUTH HOCKEY PLAYERS.
Kyle Bezaire, Todd M Loughead, Krista J Munroe-Chandler
- 47** THE RELATIONSHIP BETWEEN ATHLETIC IDENTITY AND MOTIVATION IN MASTERS ATHLETES.
Derrick Motz, Scott Rathwell, J. Paige Pope, Bettina Callary
- 49** NEXT ONE UP! EXPLORING HOW COACHES MANAGE TEAM DYNAMICS FOLLOWING INJURY.
Rachel A. Van Woezik, Alex J. Benson, Mark W. Bruner

- 50** CREATING CULTURALLY SAFE YOUTH SPORT ENVIRONMENTS SUPPORTING CANADIAN NEWCOMERS' WELLBEING.
Camille Sabourin, Sara Kramers, Laura Martin, Jacob Dupuis-Latour, Martin Camiré
- 51** 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
- 52** PSYCHOLOGICAL AND SOCIAL BENEFITS OF BEING A MASTERS ATHLETE.
Sarah Deck, Patil Swarali, Belfry Glen, Doherty Alison, Hall Craig, Schneider Angela
- 53** 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
- 54** MUSCLE UP: EXAMINING PSYCHOLOGICAL RESPONSES TO SOCIAL-EVALUATIVE BODY IMAGE THREAT IN MALE ATHLETES AND NON-ATHLETES.
David Brown, Cameron Muir, Kimberley Gammage
- 55** EXPLORING THE RELATIONSHIP BETWEEN PARENTAL SPORT EXPERIENCE AND THE ACCUMULATION OF PRACTICE IN ATHLETES.
Stuart G. Wilson, Melissa Wilson, Joseph Baker
- 56** 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.
- 57** HOW DO PASSIONATE ATHLETES "COPE" WITH POSITIVE EVENTS? RELATIONSHIPS BETWEEN PASSION, SAVOURING, AND DAMPENING.
Benjamin Schellenberg, Jérémie Verner-Filion, Patrick Gaudreau
- 58** COACHING ATHLETES ON THE PATH TO EXPERTISE: STRATEGIES TO FOSTER CONSCIENTIOUSNESS, GRIT, AND SELF-CONTROL.
Rafael A. B. Tedesqui, Bradley W. Young
- 59** RECIPROCAL RELATIONS BETWEEN COACH AND ATHLETES IN FEMALE ELITE JUNIOR SWIMMING: A SHARED REALITY PERSPECTIVE.
Morten Granerud
- 60** 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 Session II
Friday, 8:15 – 10:15 am
Set-up available from 7am
Location: Pinnacle I

POSTER SESSION II

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 Rzycki, 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** 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
- 8** SLEEP CHARACTERISTIC SCORES CAN PREDICT RESPONSE LATENCY ON A SIMPLE REACTION TIME TASK.
Julia De Pieri, Caroline Dutil, Dana Maslovat, Anthony N. Carlsen
- 9** 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
- 10** 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

- 11** THE IMPACT OF PRACTICE CONDITION ON THE PERCEPTION OF TARGET SIZE
Krystina Bianchi, Molly Brillinger, Dylan Harten, Jae Patterson
- 12** OPTIMIZING CHALLENGE THROUGH PERFORMANCE-CONTINGENT PRACTICE IN DART-THROWING
Teresa R. Chang, Nicole T. Ong, Nicola J. Hodges
- 13** ERROR ESTIMATION ABILITIES AND SELF-CONTROLLED FEEDBACK SCHEDULES
Allison Williams, Laura St. Germain, Olena Leshchysen, Michael J. Carter
- 14** "I CAN'T MOVE IN THIS": CLOTHING INFLUENCES MOVEMENT EFFICIENCY
April Karlinsky, Elizabeth Cox, Joseph Manzone, Heather F. Neyedli, Catherine M. Sabiston, Timothy N. Welsh

EXERCISE PSYCHOLOGY

- 15** UNIVERSITY STUDENTS' KNOWLEDGE, SELF-EFFICACY, OUTCOME EXPECTATIONS, BARRIERS AND IDEAS RELATED TO REDUCING SEDENTARY BEHAVIOUR: A QUALITATIVE STUDY
Navjot Pachu, Shaelyn Strachan, Jacquie Ripat, Sandra Webber, Diana McMillan
- 16** UNIVERSITY STUDENT PERCEPTIONS OF USING ALTERNATIVE WORKSTATIONS WHILE STUDYING
Siobhan Smith, Sarah Deck, Harry Prapavessis
- 17** WHY I CHOOSE TO GET OFF MY BUTT: OLDER ADULTS MOTIVES TO REDUCE SEDENTARY TIME FROM A SELF-DETERMINATION THEORY PERSPECTIVES
Liam Collins, J. Paige Pope
- 18** EFFECTS OF SEDENTARY BEHAVIOUR ON INTERNALIZING PROBLEMS IN CHILDREN WITH AND WITHOUT MOTOR COORDINATION PROBLEMS
Rheanna Bulten, Denver Brown, John Cairney
- 19** STANDUP UBC: IMPACT OF A LOW-COST STANDING DESK ON OCCUPATIONAL FATIGUE AND WORK ENGAGEMENT
Kelly Wunderlich, Katie Weatherson, Guy Faulkner
- 20** PHYSICAL ACTIVITY PROMOTION TO PEOPLE WITH SPINAL CORD INJURY BY HEALTH AND EXERCISE PROFESSIONALS: A SCOPING REVIEW
Nicole A. Giouridis
- 21** EXPLORING OUTCOME SATISFACTION IN PHYSICAL ACTIVITY MAINTENANCE AFTER CARDIAC REHABILITATION
Meaghan Osborne, Shane Sweet
- 22** PHYSICAL ACTIVITY AMONG PEOPLE WITH SPINAL CORD INJURIES WHO AMBULATE: A SCOPING REVIEW AND META-ANALYSIS
Sarah V. C. Lawrason, Kendra R. Todd, Robert B. Shaw, Kathleen A. Martin Ginis

- 23** THE IMPACT OF PHYSICAL ACTIVITY ON EXTERNALIZING BEHAVIOURS IN CHILDREN WITH DEVELOPMENTAL COORDINATION DISORDER
Stephanie Babij, Maeghan James, John Cairney
- 24** 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
- 25** 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
- 26** 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
- 27** 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
- 28** 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
- 29** 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
- 30** PAIN-RELATED SELF-EFFICACY AMONG BACK PAIN PATIENTS: A SYSTEMATIC REVIEW OF ASSESSMENT TOOLS
Vera Storm, Till Utesch
- 31** INFORMING BEHAVIOURAL INTERVENTIONS FOR FAMILY SUPPORT PROVIDERS OF PEOPLE WITH SPINAL CORD INJURY: A SCOPING REVIEW
Rhyann C. niv, Kelsey R. Wuerstl, Shelia Casemore, Teren Y. Clarke, Christopher B. McBride, Heather L. Gainforth
- 32** 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

- 33** WALKING THE DOG: INDEPENDENT MOBILITY'S BEST FRIEND?
Negin A. Riazzi, Lira Yun, Sébastien Blanchette, François Trudeau, Richard Larouche, Mark S. Tremblay, Guy Faulkner
- 34** WHAT'S IN A WEBSITE? DETERMINING EVIDENCE-BASED COMPONENTS OF EXERCISE PROGRAMS FOR DIABETES MANAGEMENT
Miranda Dinwoodie, Sean Locke, Mary Jung, Kathleen Martin Ginis

SPORT PSYCHOLOGY

- 35** EXPLORING RESILIENCY IN YOUNG AND OLD ATHLETES.
Shruti Patelia, Amy Gayman, Joseph Baker
- 36** EXPLORING THE PERTINENCE OF APPLIED SPORT PSYCHOLOGY IN MASTERS SPORT: A CASE STUDY
Tyler Makepeace, Bradley W. Young
- 37** SAMPLING AND ATHLETE DEVELOPMENT IN THE YOUTH SPORT CONTEXT: A SYSTEMATIC REVIEW
Alex Murata, Goldman Daniel, Jennifer Turnnidge, Luc Martin, Mark Bruner, Jean Côté
- 38** PRELIMINARY CRITERION VALIDITY FOR THE ADULT-ORIENTED SPORT COACHING SURVEY: ASSOCIATIONS WITH KEY PSYCHOSOCIAL VARIABLES.
Motz Derrik, Rathwell Scott, Bradley W. Young, Bettina Callary, Matt Hoffmann, Chelsea Currie
- 39** DEFINING CONTRIBUTION THROUGH SPORT USING A SCOPING REVIEW METHOD.
Colin J. Deal, Helene Jørgensen, Nicholas L. Holt
- 40** MULTICOLINEARITY BETWEEN TEAM ASSESSMENT DIAGNOSTIC MEASURE AND YOUTH SPORT ENVIRONMENT QUESTIONNAIRE.
Yuto Yasuda, David Paskevich
- 41** UNEXPECTED, BUT NOT A SURPRISE: HOW WOMEN VARSITY ATHLETES HIGH IN SELF-COMPASSION MANAGE UNEXPECTED STRESSORS SURROUNDING COMPETITION.
Benjamin J. Sereda, Nicholas L. Holt, Amber D. Mosewich
- 42** WHAT A DIFFERENCE A GRADE MAKES? THE RELATIONSHIP BETWEEN THE ACADEMIC AND NON-ACADEMIC SELF-CONCEPT, SELF-ESTEEM, AND GRADES IN SECONDARY SCHOOL CHILDREN
Lena Henning, Dennis Dreiskämper, Bernd Strauss
- 43** INFLUENCE OF IMPAIRMENT TYPE ON THE DEVELOPMENT OF COMPETITIVE ATHLETES WITH A PHYSICAL DISABILITY
Veronica Allan, Nima Dehghansai, Ross A. Pinder, Joe Baker
- 44** MENTAL SKILLS DEVELOPMENT AMONG NATIONAL HOCKEY LEAGUE PLAYERS.
Kurtis Pankow
- 45** FITNESS-RELATED SELF-CONSCIOUS EMOTIONS AND SPORT MOTIVATION IN ADOLESCENT FEMALES: DOES PERCEIVED ATHLETIC COMPETENCE MODERATE THE EFFECT.
Elizabeth Pritchard, Catherine Sabiston², Jenna Gilchrist, David Conroy, Peter Crocker

- 46** EVALUATING THE ACUTE INFLUENCE OF UNRPRESENTATIVE PRACTICE TASKS ON THE GAZE BEHAVIOUR OF ELITE BASEBALL HITTERS.
Matthew McCue, Nick Wattie
- 47** MORE THAN JUST ANOTHER BIB: GROUP DYNAMICS IN AN ELITE NORDIC SKI TEAM.
Jordan Cascagnette, Alex J. Benson, Tegan Cruwys, Alex Haslam, Mark Bruner
- 48** A NATURALISTIC CASE STUDY OF CO-REGULATORY SCAFFOLDING WITH A MATURE COACH-ATHLETE DYAD IN FIGURE SKATING.
Lisa Bain, Bradley W. Young
- 49** RECIPROCAL RELATIONS BETWEEN COACH AND ATHLETES IN FEMALE ELITE JUNIOR SOCCER: A SHARED REALITY PERSPECTIVE.
Daniel Bjaaen
- 50** UNDERSTANDING THE ENGAGEMENT OF CHILDREN WITH IMPAIRMENTS IN PHYSICAL EDUCATION: A REVIEW OF RESEARCH USING SELF-DETERMINATION THEORY
Chantelle Zimmer, Janice Causgrove Dunn
- 51** EXPLORING LIFE SKILL DEVELOPMENT THROUGH COACHING IN EMERGING ADULTS.
Nathania Ofori, Marika Warner, Jessica Fraser-Thomas
- 52** HOW DO PARENTS AND FAMILIES BENEFIT WHEN THEIR CHILD(REN) WITH AUTISM PARTICIPATE IN AN EARLY MOTOR SKILL INTERVENTION?
Leanne K. Elliott, Meghann Lloyd
- 53** EXPLORING THEORIZED ASSOCIATIONS IN TWO DIFFERENT COMPETITIVE SWIMMING CONTEXTS.
Heather K. Larson, Bradley W. Young, Tara-Leigh F. McHugh, Wendy M. Rodgers
- 54** 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
- 55** EXPLORING THE RELATIONS BETWEEN COMPETITIVE YOUTH SPORT PARENTS' IDENTITY AND MORAL INTENTIONS TOWARDS ANTISOCIAL PARENT BEHAVIOUR
Jordan Sutcliffe, Colin McLaren, Alex Benson, Steven Arnocky, Luc Martin, Chris Shields, Barbi Law, Mark Bruner
- 56** COOPERATIVE COMMUNICATION AND INDIVIDUAL ATTRACTION TO THE GROUP: EXAMINING THE MODERATING EFFECT OF PSYCHOLOGICAL CLIMATE
Colin D. McLaren, Kevin S. Spink
- 57** 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

Break (10:15 – 10:30am)

Motor Control & Learning Keynote

Friday, 10:30 – 11:30 am

Location: Pinnacle II & 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 II and III and Prefunction/Foyer

<Tickets required>

Sport & Exercise Psychology Keynote

Friday, 1:15 – 2:15 pm

Location: Pinnacle II & III

Chair/Introduction:

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:

- 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 PREDIABETES 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: Shaughnessy Salon

Chair:

- 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

Chair:

- 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

Verbal Sessions II
Friday, 3:45 – 5:00 pm

EXERCISE PSYCHOLOGY

Location: Pinnacle III

Chair:

- 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: Shaugnessy Salon

Chair:

- 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: Point Grey

Chair:

- 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** *tbd*

Poster Session III
Friday, 5:00 – 7:00 pm
Location: Pinnacle I

POSTER SESSION III

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, 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 EXPLICIT 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

EXERCISE PSYCHOLOGY

- 14** A FAMILY AFFAIR: GROWTH WITHIN INJURED VETERANS AND THEIR SUPPORT NETWORKS
Shelby Rodden-Aubut, Jill Tracey
- 15** 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
- 16** 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
- 17** 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
- 18** BODY IMAGE AND PHYSICAL ACTIVITY OVER THE COURSE OF A PREGNANCY.
Kirina Angrish, Dr. Kimberley L. Gammage
- 19** PEER SUPPORT IN COPD: A SCOPING REVIEW
Emilie Michalovic, Joshua Déziel, Shane N. Sweet
- 20** EXPLORING THE RELATIONSHIP BETWEEN SELF-COMPASSION AND SLEEP
Samantha Onchulenko, Shaelyn Strachan
- 21** 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
- 22** INVESTIGATING THE RELATIONSHIPS BETWEEN SELF-COMPASSION, PHYSICAL ACTIVITY AND HAPPINESS WITHIN PHYSICAL ACTIVITY COUNSELLING
Olivia Pastore, Michelle Fortier, Taylor McFadden
- 23** 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

- 24** 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
- 25** 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
- 26** BODY IMAGE CONCERNS AMONG PERSONAL TRAINERS
Joseph Moretto, Kimberley Gammage
- 27** SHAME ON YOU, OR SHAME ON ME?: AN EXAMINATION OF BODY-RELATED SELF-CONSCIOUS EMOTIONS ACROSS THE LIFESPAN
Sarah Galway, Kimberley Gammage
- 28** SELF-COMPASSION AND EXERCISE: MEN AND WOMEN'S REACTIONS TO A RECALLED EXERCISE FAILURE
Alana Signore, Brittany Semenchuk, Shaelyn Strachan
- 29** EFFECT OF DYNAMIC NORMS ON STUDENT INTEREST IN EXERCISING DURING EXAMS
Julia Koop, Karly Anderson, Colin D. McLaren, Kevin S. Spink
- 30** 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
- 31** 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
- 32** ENERGY FROM SOFTNESS: EXPLORING THE EXPERIENCES OF PARTICIPATING IN A GROUP-BASED TAI CHI PROGRAM FOR HEALTHY OLDER ADULTS
Nerida Koert van der Linden, Erin Pearson, John Gotwals
- 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** EXPLORING MEN ATHLETES' SELF-COMPASSION AND REPRESENTATIONS OF MASCULINITY.
Nathan A. Reis, Kent C. Kowalski, Amber D. Mosewich, Leah J. Ferguson
- 43** DO PARASPORT ATHLETES' NORMATIVE PERCEPTIONS OF DOPING MODERATE THE ASSOCIATION OF DOPING MORAL DISENGAGEMENT WITH ANTICIPATED GUILT?
Tyler S. Harris, Alan L. Smith
- 44** SHEDDING LIGHT ON THE STAGE: THE TRAINING DEMANDS OF COMPETITIVE HIP-HOP DANCERS.
Benjamin J. Sereda, Danae M. Frentz, Amber D. Mosewich
- 45** SEARCHING FOR POSITIVE YOUTH DEVELOPMENT: A SCOPING REVIEW OF SPORT FOR DEVELOPMENT PROGRAMS SERVING MARGINALIZED YOUTH.
MICHAEL JONATHAN HOOD, KELLY ARBOUR-NICITOPOULOS
- 46** IMAGINING A WAY TO ASSIST PHYSICAL EDUCATORS.
Nathan Hall

- 47** IMAGERY AND MODELING INFLUENCES ON TEAM SPORT ATHLETES' COLLECTIVE EFFICACY.
Barbi Law, Melanie Gregg
- 48** AN ANALYSIS OF CONCUSSION COMICS.
Sandhya Mylabathula
- 49** NOBODY WANTS LIARS IN SPORTS?! DOPING PERCEPTION AND IDEAS FOR PREVENTION IN A SCHOOL SETTING.
Katharina Poeppel
- 50** PREVALENCE AND CORRELATES OF ORTHOREXIA NERVOSA IN CANADIAN ELITE ATHLETES.
Georgia Ens, Dave Paskevich
- 51** 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
- 52** 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 Cairney
- 53** RECIPROCAL RELATIONS BETWEEN TEACHER AND STUDENTS IN FEMALE ELITE JUNIOR BALLET: A SHARED REALITY PERSPECTIVE.
Danielle C. S. Fredriksen
- 54** PART OF THE TEAM: MEASURING PARENT SOCIAL IDENTITY IN YOUTH SPORT.
Jordan Sutcliffe, Alex Benson, Colin McLaren, Mark Bruner
- 55** 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
- 56** 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:

- 8:00** MODERATE-TO-VIGOROUS PHYSICAL ACTIVITY CONFERS 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 ON CAFFEINE WITHDRAWAL SYMPTOMS AND WORKING MEMORY
Anisa Morava, Harry Prapavessis
- 9:00** THE EFFECTS OF AN ACUTE BOUT 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: Shaugnessy Salon

Chair:

- 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** APPLYING IN LIFE THE SKILLS LEARNED IN SPORT: A GROUNDED THEORY...
Kelsey Kendellen
- 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 AUTOETHNOGRAPHY 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

Chair:

- 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** PHYSICAL LITERACY IN EARLY CHILDHOOD EDUCATORS
E. Jean Buckler, Eli Puterman, Mark R. Beauchamp, Guy Faulkner
- 8:30** 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
- 8:45** MANIPULATING THE CHARACTERISTICS OF SELF-CONTROLLED FEEDBACK SCHEDULES
Laura St. Germain, Olena Leshchysen, Allison Williams, Michael J. Carter
- 9:00** 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

Break (9:15-9:30am)

Verbal Sessions IV
Saturday, 9:30 – 10:45 am

EXERCISE PSYCHOLOGY / SPORT PSYCHOLOGY
SYMPOSIUM*

Location: Pinnacle III

Chair:

9:30 SYMPOSIUM

Collaborating with Indigenous communities in sport and exercise research

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

Chair:

9:30 TASK-RELATED BRAIN ACTIVITY IS ALTERED BY THE FREQUENCY OF TRANSCUTANEOUS SPINAL STIMULATION

Gerome Aleandro Manson, Christof Karmonik, Tatiana Wolfe

9:45 PHASE-AMPLITUDE-COUPPLING 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 (10:30-10:45am)

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

EXERCISE PSYCHOLOGY

Location: Pinnacle III

Chair:

- 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: Shaugnessy Salon

Chair:

- 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

Chair:

- 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; 12-15PM – 1:15PM)

Verbal Sessions VI
Saturday, 1:15 – 2:45 pm

EXERCISE PSYCHOLOGY

Location: Pinnacle III

Chair:

- 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 Loughhead, 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 Salmoni

SPORT PSYCHOLOGY
SYMPOSIUM

Location: Shaugnessy Salon

Chair:

- 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

Chair: Dr Mark Carpenter

- 13:15** HETERONYMOUS 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 I/A 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

Break (2:45pm – 3pm)

Verbal Sessions VII
Saturday, 3:00 – 4:30 pm

EXERCISE PSYCHOLOGY

Location: Pinnacle III

Chair:

- 15:00** MOTIVATED, FIT, AND STRONG – USING COUNTER-STEREOTYPICAL IMAGES TO REDUCE WEIGHT STIGMA INTERNALIZATION IN WOMEN WITH OBESITY
Maxine Myre
- 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: Shaugnessy

Chair:

- 15:00** CATCHING THE FEELING OF FLYING: CULTIVATING OLYMPIC TRAMPOLINE CHAMPIONS
Brennan Petersen, Michelle Seanor, Robert Schinke
- 15:15** 139. THE MORE, THE MERRIER: A CONDITIONAL INDIRECT EFFECT APPROACH TO NARCISSISM AND TEAM FUNCTIONING
Matt W. Boulter, James Hardy

- 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

Chair:

- 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 Cagney, Quincy Almeida
- 16:00** EVALUATING SPECIFIC MOTOR SYMPTOM IMPROVEMENTS WITH PD SAFEX EXERCISE REHABILITATION
Kishoree Sangarapillai, Ben Norman, Quincy Almeida
- 16:15**

Break (4:30-4:45pm)

Saturday, October 19, 2019

Carron & Wilberg Lectures

Saturday, 4:45 – 5:45 pm

Location: Pinnacle II and III

Chair:

Carron Lecture

Dr. John Spence

Faculty of Kinesiology, Sport, and Recreation

University of Alberta

Introduction:

Wilberg Lecture

Dr. Timothy Welsh

Faculty of Kinesiology and Physical Education

University of Toronto

Introduction:

Cash Bar/Reception

6 – 7pm

Banquet and Disco

7pm – 1am

<Tickets required>