

Crossroads 2019 Oral Presentations
Saturday March 16th, 2019

Oral Session 1

Oral Session 1, Room C140

9:35am – 10:50am

Mallory Harvie	Weight Cutting in Combat Sports: A Call for Professional Practice
Matthew Baker	Instability impacts mechanics after thirty minutes of walking in those with knee OA compared to asymptomatic controls
Carson Halliwell	Clinical Improvements Associated with Physical Activity Patterns and Magnitude Depend on Knee Osteoarthritis Severity
Jessica Lohnes	Knee mechanics during gait in hip osteoarthritis, knee osteoarthritis and asymptomatic cohorts: A preliminary comparison
Kevin LeBlanc	Comparing the effects of high-intensity interval exercise and moderate-intensity continuous exercise on cognition

Oral Session 1, Room C150

9:35am – 10:50am

Leah Carrier	The Impact of Culture on Parent-Targeted Interventions in Pediatric Pain Care: Outlining the Relevance and Significance
Danielle Fokam	Sepsis treatment by iron restriction – a novel therapeutic approach
Jennifer Searle	Queer Relations within a Heteronormative Context: The Experiences of LGBTQ2S Patients and Primary Care Providers
Anna Horton	Engaging patient voices: Developing an accountability tool for patient contributions in healthcare decision-making
Noelle Ozog	Emergency department attitudes toward influenza vaccination availability during wait times: Health care provider survey

Oral Session 1, Room C220

9:35am – 10:50am

Abdullah Saif	Accessing child health services and social supports: Experiences of international graduate student parents
Karina Branje	The Impact of an Outdoor Loose Parts Intervention on the Physical Literacy of Nova Scotian Preschoolers
Nila Joshi	What are the indoor and outdoor play attributes of Early Child Care Centres in Nova Scotia?
Mark Bennett	Estimating the impact of staffing and clinical decisions on wait times for child and adolescent mental health services
Andrea Sandstrom	Observed Psychopathology in Offspring of Parents with Major Depressive Disorder, Bipolar Disorder and Schizophrenia

Oral Session 1, Room C221

9:35am – 10:50am

Mary Mykety-Driscoll	Life is like a box of chocolates, you never know what you're gonna get. Predicting cannabis edibles industry in 2025.
Laura Kennedy	Near Beers and other low alcoholic beverages- Where they are sold, who is drinking them and why we should care
Heather Bonnell	Eating With Inflammatory Bowel Disease: Examining Nutrition Narratives to Enhance Medical Nutrition Therapy
Jocelyn MacDonald	A comparison of bioinformatics tools to identify microbial biomarkers of disease
Gavin Douglas	Prediction of microbial genomes from 16S rRNA gene sequences and application to disease state classification

Oral Session 1, Room C268 with Karen Gallant

9:35am – 10:50am

Justine Dol	Systematic review on perinatal mHealth interventions for mothers in low- and middle-income countries
Megan Hill	Fit for Sex: An examination of the conflation of sexual and physical health in Zoomer Magazine
Brittany Matchett	Undergraduate Students' Attitudes, Opinions, Beliefs, and Conceptualizations of Verbal Sexual Consent
Hannah Flaherty	Sexual Health Education in Ontario and Nova Scotia: An Environmental Scan
Kate Russell	Religiosity and the Adoption of Sex Education Policies

Oral Session 2

Oral Session 2, Room C140

11:00am – 12:15pm

Juliana McLaren	Investigating the Effects of Hearing Loss on Memory: A Proposal
Melanie Santhikumar	Healing Sounds: An Anthropology of Music Therapy
Neda Alizadeh	Evaluating the Feasibility of Managing Fatigue Program for Individuals with Parkinson's Disease
Patricia Van Roon	Brain measures to detect hearing deficits related to noise exposure in humans
Yaser Alnasery	Satisfaction with low vision assistive technology services and devices at the CNIB

Oral Session 2, Room C150

11:00am – 12:15pm

Jacob Nearing	The Oral Microbiome of Individuals Living in Atlantic Canada with Prostate, Breast, or Colon Cancer
Crystal Sweeney	Investigation of Pesticide-associated N-nitrosamines in Human Serum and Urine in Prince Edward Island
Alysha Roberts	Socioeconomic inequalities in brain cancer incidence in Canada: 1992 – 2010

Olivia Piccolo	Nanoparticle-mediated Low Z radiotherapy as a potential treatment paradigm for critically located tumours
Patricia Kitala	Characterization of The Role of Shroom3 During Kidney Development

Oral Session 2, Room C220

11:00am – 12:15pm

Isaac Bai	Alignment of Primary Care Deprescribing Strategies to Nova Scotia Context Using Components of the Behaviour Change Wheel
Naseeb Bolduc	Communicating Risks and Harms in Clinical Guidelines: A Need for Values in Science
Kalkidan Gebre	Research in Cross-Cultural Contexts: Learnings Shared from Dal Health's 2018 Queen Elizabeth Scholars
Rachel Ollivier	Exploring Postpartum Sexual Health in Nova Scotia Using Feminist Post-Structuralism
Julia Koppernaes	Supporting Patient Physical Activity Through Intervention in Collaborative Primary Health Care Practice

Oral Session 2, Room C221

11:00am – 12:15pm

Gurneet Dhami	Looking Beyond the Plate: Assessing Diversity and Cultural Competence Among Students in Dietetic Programs
Nathan Taylor	Evaluation of a Commercial Food Environment Dataset in Newfoundland and Labrador
Safura Syed	Impact of Culture on Resident Centered Care and Meal Satisfaction in Long Term Care
Kody Crowell	Modelling purchases of soft drinks and their complementary products using longitudinal grocery data in Montréal, QC
Meredith Bessey	The experiences of fat students in accredited, undergraduate, dietetic training programs in Canada

Oral Session 2, Room C268

11:00am – 12:15pm

Michelle Berube	Healing Sounds: An Anthropology of Music Therapy
Michelle Lincoln	Hitting the Right Notes: Exploring International Students' Experiences of Music and Belonging at Dalhousie University
Maddie Curtis	Coping with Cancer (Mindfully): A Scoping Review
Madeline Balardo	The Use of Mindfulness-Based Interventions for Unhealthy Weight Control Behaviours in Adolescents: A Scoping Review
Kayla Joyce	Addictive Behaviors across the Menstrual Cycle: A Systematic Review

Oral Session 3

Oral Session 3, Room C140

2:45pm – 4:00pm

Andrea Mayo	Does what Older Adults do outside of Moderate-to-Vigorous activity impact physical function?
Bronte Vollebregt	Impact of Attentional Loading on Postural Control of Older Adults, Across Different Task Constraints
Alexandra Stratas	Exploring the efficacy of virtual reality interventions for increasing range of motion in elderly populations
Samara Ohm	More Than A Meal: Senior Women Connect Through Food in a Multigenerational Community Space

Oral Session 3, Room C150

2:45pm – 4:00pm

Caitlyn Ayn	Informing realist evaluation of the Choice and Partnership Approach in Nova Scotia using a scoping review
Alex Pizzo	Screen time and active leisure time in offspring of parents with severe mental illness
Robyn Moore	Research Proposal: Mental Illness and the Experience of Seeking Employment
Jennifer Perret	Mental and Emotional Health in Veterinarians: Impacts on Client and Patient Care
Alexandra Fox	When Saving the World Isn't Your Day Job: A Interdisciplinary Study of Intersectional Environmental Activism and Madness

Oral Session 3, Room C220

2:45pm – 4:00pm

Kathleen MacMillan	Qualitative investigation: barriers, facilitators, and attitudes of clients in a interprofessional student-led clinic
Lauren Moritz	Postsecondary Students with Mobility Disabilities: Exploring Barriers & Facilitators to Leisure & Educational Activities
Swasti Arora	The Evolution of the Attention Network Test: Cross-Cultural, Developmental & ADHD Applications from the ANT Database
Jaclyn MacNeil	Skills Development & Knowledge Sharing for Cultural Food Security for Newcomer Immigrant and Refugees Living in HRM
Stephanie Zubriski	Off limits: Ethical boundaries of co-constructed knowledge when working with men who have a criminal record

Oral Session 3, Room C221 with Dr. Rebecca Hasdell

2:45pm – 4:00pm

Emily Beacock	Power to the People? Balancing Human, Economic and Environmental Wellbeing in NunatuKavut Communities
Maya Biderman	Training curriculum to empower Indigenous communities to become informed co-directors of culturally relevant biological

Jenny Rand	Inuit Qaujimajatuqangit and community-based participatory research: The alignment of Inuit and academic ways of knowing
Matthias Bierenstiel	Maskwiomin (Birch Bark-oil): A Traditional L'nu Skin Ointment
Vibhu Bhargava	Interaction of racism and mental health stigma on the mental health of Euro-Canadian, Indigenous, and Black populations

Oral Session 3, Room C268

2:45pm – 4:00pm

Nnamdi Chiekwe	Retrospect: Supports for Criminal Record holders and Incarcerated Individuals and Community Reintegration
Katie Ashley	It's More Than Getting Dressed: Exploring Clothing-Related Barriers Experienced By People with Intellectual Disabilities
Josh Yusuf	'Behind the Scenes': Students' weight-bias attitudes and perceived effectiveness of a weight-bias reduction intervention
Peri Lockhart	The Prevalence of Elementary School Gardens in Nova Scotia
Nicole Blinn	Understanding gender norms and body image in adolescent & young adult women cancer survivors: A proposed scoping review