

COLLABORATING FOR HEALTH AND WELLNESS
Rehabilitation Research Conference

Thursday, November 2, 2023

Time (CST)	Main Zoom Room	Breakout Room 1	Breakout Room 2	Breakout Room 3
1:00-2:00	Welcome Keynote address – Dr. Dru Marshall Courageous Leadership: How Bold Will You Be?			
2:00-2:10	BREAK			
	Ph.D. Posters			
2:10-2:20		Aging in place ergonomic kitchen design - <i>Sarah Bohunicky</i>	Understanding language learning in bilingual children and children with language difficulties - <i>Chloe Korade</i>	Disability, dance, and rehabilitation expert recommendations for developing inclusive dance opportunities for persons with neurodevelopmental disability: A hybrid-Delphi technique - <i>Jacqueline Ladwig</i>
2:20-2:30		Protocol for the collection of normative data for balance and range of motion using markerless motion capture in a real-world clinical setting - <i>Mahtab Azhdar</i>	Describing perceptions and experiences of participation in everyday activities outside the home for adults living with obesity: a focused ethnography <i>Pam Hung</i>	Equality in access to health information: knowledge translation in disability health - <i>John Hu</i>
2:30-2:40		Does omega-3 fatty acid supplementation decrease time to recovery following concussion in adolescents? - A protocol - <i>Dean Cordingley</i>	Translanguaging in preschool settings: the dual language program - <i>Jiaxing Li/Samina Sana</i>	Symptoms and experiences of chest binding: a harm reduction, patient oriented approach- <i>Meaghan Ray Peters</i>
2:40-2:50		Community-directed needs assessment for pediatric rehabilitation with a First Nations community - <i>Hailey Dunn</i>	Algorithmically designed flaps in Tongue Reconstruction: A feasibility analysis - <i>Amir Reza Isazadeh</i>	The Importance of “line maintenance” and the effect of FOA on accuracy of take out deliveries of high-level Canadian curling athletes - <i>Nicole Robak</i>
2:50-3:00		Role of cervical V3 interneurons for reaching & grasping - <i>Aysha Khan</i>	Aging and the one target advantage: multisensory insights into sequential motor control - <i>Saba Mohammadalinezhad Kolahdouz</i>	Health system consolidation in Manitoba: Investigating the effects on adult outpatient musculoskeletal physiotherapy services - <i>Shelley Sargent</i>

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3:00-3:10		Parents' experiences with speech-language assessment: A scoping review <i>- Shanda Duggleby Wenzel</i>	A pilot study examining feasibility of perioperative rehabilitation for inguinal hernia repair surgery - <i>Anna Shologan</i>	Do I really want a sandwich? Exploring the 'sandwich thesis' in PhD research using a reflective approach - <i>Liz Harvey</i>
3:10-3:20		Clinician and resident receptivity to a new telehealth program <i>Emmanuella Osuji (general poster category)</i>	Development of the Child Communication Assessment Telehealth Toolkit (CCATT) <i>Rachel Friesen/Natalie Hanas/Angela Freehan (general poster category)</i>	Challenging invisibilized and severe disabilities with popular media & youth media - <i>John Hu</i>
3:20-3:40	BREAK			
	Podium Sessions			
3:40-3:55		Changes in mobility function and metabolic brain activity by game-based dual-task treadmill training in Parkinson's Disease: randomized controlled trial <i>-Tony Szturm</i>	Mobile app for shoulder rehabilitation following breast reconstruction: a pilot study - <i>Rhonda Loepppky</i>	
3:55-4:10		Barriers and facilitators of physical activity participation in individuals with inflammatory bowel diseases: a qualitative study - <i>Banke Oketola</i>	Evaluating the validity of a single depth camera marker-less motion capture technology in sit-to-stand tests: a comparative analysis with marker-based systems - <i>Amber Wardrop</i>	
4:10-4:35		Shoulder biomechanics can be altered by an acute training session to increase lower trapezius activation - <i>Angelica Lang</i>	Play for children with physical disabilities through assistive technology: a scoping review - <i>Minoo Dabiri Golchin</i>	
4:35-4:50		Reflection-for-learning and sharing circles with physiotherapy students at the neuro rehab clinic - <i>Sarah Conci</i>	Experiences of older adults and caregivers in the collaboration between occupational therapists and architects in home modification - <i>Cristina Perdomo Delgado</i>	
4:50-5:30	Student lounge			

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Friday, November 3, 2023

Time (CST)	Main Zoom Room	Breakout Room 1	Breakout Room 2	Breakout Room 3
9:00-10:00	Welcome Dean's Panel – Dr. Reg Urbanowski (University of Manitoba), Dr. Teresa Paslawski (University of Saskatchewan), Dr. Tammy Hopper (University of Alberta): The Future of Rehabilitation Research			
10:00-10:10	BREAK			
	Masters Posters			
10:10-10:20		Users' experiences with a brain-computer interface for leisure <i>-Matin dokht taghirad</i>	Heritage language media consumption in multilingual migrant families: a closer look - <i>Anusha Khepar</i>	The physical therapist's role in providing inclusive movement programs for schools - <i>Amanda Shiplack</i>
10:20-10:30		A pilot study of a hybrid brain-computer interface for cognitive skills assessment- <i>Maria Insuasty</i>	Overcoming language barriers: implications from research with typically developing monolingual and multilingual preschoolers <i>-Andres Dorado Solarte</i>	The test retest reliability of frontal, sagittal, and transverse spinal measurements of adolescents with idiopathic scoliosis measured using ultrasound imaging - <i>Briana Fehr</i>
10:30-10:40		Exploring Manitoban physiotherapists' experiences and perceptions about the factors influencing the delivery of care via videoconferencing <i>-Rhona McWilliam</i>	An invisible disability: A practical guide to capturing the consequences of fluctuating hearing in school-age children - <i>Cassandra Cowan</i>	How does spinal cord injury affect your ability to exercise? - <i>Juanita Garcia</i>
10:40-10:50		Evaluating the risk of developing musculoskeletal disorders in older women in their home kitchen and a kitchen designed based on users' anthropometrics <i>-Reyhane Aliakbari</i>	Exploring an enactive approach to recovery experiences among older adults with persistent pain <i>-Quinn Taylor</i>	Electronic health record: stakeholder perspectives on assessment and workflow in in-patient stroke rehabilitation - <i>Palak Jhingan</i>
10:50-11:00		Physiotherapists' clinical reasoning related to older adult clients' finance <i>Kafayat Adedotun</i>	Home-based prehabilitation for frail cardiac surgery patients (HOME FREE) - A quasi-experimental feasibility study <i>-Kelly Codispodi</i>	Identifying and overcoming the barriers to virtual electromyography assessments: a scoping review <i>-Valerie Nadeau</i>

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11:00-11:10		Feeling excluded in financial environments: challenges and strategies to promote financial participation for adults with post-stroke communication disabilities <i>-Elaheh Keshavarz</i>	Movement for life: Using physical literacy concepts to fill health care gaps - <i>Amanda Shiplack</i>	Examining the influence of full wrist fusion on shoulder kinematics during functional task performance <i>-Angelica Lang (general poster category)</i>
11:10-11:25	BREAK			
	Podium Sessions			
11:25-11:40		Considerations for reducing weight bias and stigma in qualitative research interviews <i>-Pam Hung</i>	Levelling the playing field: social innovations for addressing gendered inequities in sports injury <i>-Joanne Parsons</i>	
11:40-11:55		Building resilience together: foundational steps to military family-centered program implementation across Canada <i>-Michèle L. Hébert</i>	Partnered rehabilitation research: investigating evaluation and effects <i>-Brenda Tittlemier</i>	
11:55-12:10		Qualitative autoethnographic practices as healing mechanisms. (utilizing reflexive journaling in examining the navigation of black wellbeing in self determined moments of harm) <i>-Brett Cumberbatch</i>	SENSE-ational schools: Physical literacy enriched opportunities for students with neurodiversity <i>-Amanda Shiplack/Emma Granger</i>	
12:10-12:25		Why men cry: an exploration of men's crying behaviours on Tiktok - <i>Priya Kar</i>		
12:25-12:35	BREAK			
12:35-12:50	Wrap-up and awards			