4610 Research Presentations

Friday April 5th, 2019
PE 2001

Start time 8:30 AM

Time: 8:36
Title: An Observational Pilot Study of The City of St. John’s Park and Recreational Facility Use Among Visible Ethnic Minorities
Student(s): Jillian Lahey, Elizabeth Organ and Alysha Chaulk
Supervisor: Dr. Loucks-Atkinson

Time: 8:48
Title: Cultural Validity of Physical Activity Measures Among Older Adults: A Pilot Study
Student(s): Amber LeRoy, Emily Webber, Erin Keough & Sara FitzPatrick
Supervisor: Dr. Loucks-Atkinson

Time: 9:00
Title: Effects of Prolonged Sitting on Spinal Stiffness
Student(s): Kathleen Dyer, Maria Colbert, and Quinn McGettigan
Supervisor: Dr. De Carvalho

Time: 9:12
Title: Response of calf circumference during prolonged sitting followed by walking
Student(s): Kara Lyn Alexander and Laura Rigby
Supervisor: Dr. De Carvalho

Time: 9:24
Title: The impact of having a child with autism on family leisure
Student(s): Chelsea Hounsell
Supervisor: Dr. Sullivan

Time: 9:36
Title: The Effect of a Menthol-based Topical Analgesic on Hip Flexion Range of Motion of the Applied and Contralateral Limbs
Student(s): Kaitlyn Farrell, Stephanie Roberts, Hannah Smith and Arielle Whalen
Supervisor: Dr. Behm

Time: 9:48
Title: The effects of static stretching frequency of the hamstrings on the affected and contralateral limb static and dynamic hip joint range of motion and performance
Student(s): Sarah Caldwell, Reagan Bilodeau and Megan Cox
Supervisor: Dr. Behm
Title: Do techniques such as Mindfulness Acceptance Commitment and Repeated Cold Exposure improve hand motor skill and function in cold water?  
Student(s): Heather Barry and Kaitlin Mugford  
Supervisor: Drs. Carnahan and King

Title: Force outputs and corticospinal excitability of the dominant limb during arm cycling  
Student(s): Morgan Dinn and Evan Myles  
Supervisor: Dr. Power

Title: Effect of a Spine Decompression Chair Design Compared to a Control on Spine Height and Posture During Prolonged Sitting  
Student(s): Adam Blanchard and Ian Skinner  
Supervisor: Dr. De Carvalho

Title: Investigating Health Literacy Levels of Newfoundland Adolescents aged 15-18  
Student(s): Sydney Hector  
Supervisor: Dr. Fuller

Title: The influence of sprint interval training on corticospinal excitability to the biceps brachii during arm cycling  
Student(s): Andrew Haley, Tiffany Morgan and Douglas Walker  
Supervisor: Dr. Power

Title: The effect of positive and negative feedback on performance during repeated maximal voluntary contractions  
Student(s): Emma Ramsay and Bryanna Philpott  
Supervisor: Dr. Behm

Title: How does being a mother and primary caregiver during post-secondary affect leisure?  
Student(s): Tamara Belbin, Rebecca Maher, Heidi O’Keefe and Sarah Organ  
Supervisor: Dr. Sullivan