

PROGRAMS IN PHYSICAL THERAPY
ANNUAL RESEARCH COLLOQUIUM



Thursday, November 21st, 2024
Roy & Diana Vagelos Education Center
104 Haven Avenue, Room 201, New York, NY 10032

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Keynote Speaker
Kevin Heffernan, PhD
*Resistance exercise and arterial stiffness: a 20-year journey in
search of the vascular fountain of youth*

4:00 PM - 4:10 PM	Welcome Remarks <i>Dr. Jacqueline Montes</i>	5:45 PM - 6:00 PM	It's All in the Hips - Total Backswing and Downswing Hip ROM Impacts Performance in Golfers Presenters: <i>Dylan Leo, Sang Ho (Kevin) You, and Menghan (Hannah) Yu</i> Advisors: <i>Drs. Rami Said, Michael Johnson, and Jean Fitzpatrick</i>
4:10 PM - 4:30 PM	Keynote Address Resistance exercise and arterial stiffness: a 20-year journey in search of the vascular fountain of youth <i>Kevin Heffernan, PhD</i> <i>Associate Professor</i> <i>Department of Biobehavioral Sciences, Teachers College, Columbia University</i>	6:00 PM - 6:15 PM	Break
4:30 PM - 4:45 PM	Dance Intervention for People with Huntington's Disease: Pilot Feasibility Study Presenters: <i>Kelly Muntzenberger, Zoe Oron, Julia Radick, and Madeleine Spence</i> Advisors: <i>Dr. Ashwini K. Rao and Prof. Paul Dennis (Hunter College, CUNY)</i>	6:15 PM - 6:30 PM	Function and Fitness, not Fatigability is Associated with Muscle Quality in Ambulant Spinal Muscular Atrophy Presenters: <i>L. Samuel Rosenberg, Megan Seymour, Sabrina Wu</i> Advisors: <i>Drs. Jacqueline Montes, Cara Kanner, Rafael Rodriguez-Torres, Michael Johnson, and Hanna Azizi</i>
4:45 PM - 5:00 PM	Accessibility of Physical Therapy Care Within Collegiate Dance Programs Presenters: <i>Juan De La Rosa Calvo, Gabriella Gavazzi, Haley Loeffler, Kavita Sarathy, Emma Scholz</i> Advisor: <i>Dr. Laurel Daniels Abbruzzese</i>	6:30 PM - 6:45 PM	Global Prosthetic Prescription Rates after Major Dysvascular Lower Extremity Amputation: A Scoping Review Presenters: <i>Andre Janums, Christina Shimoda, and Emma Steel</i> Advisor: <i>Drs. Christopher Kevin Wong and Akin A. Beckley</i>
5:00 PM - 5:15 PM	Blood Lactate as a Potential Biomarker for Exercise Intolerance in Spinal Muscular Atrophy Presenters: <i>Holley Nitsberg and Kelsey Kocher</i> Advisors: <i>Drs. Jacqueline Montes, Cara Kanner, and Rafael Rodriguez-Torres</i>	6:45 PM - 7:00 PM	Injury Data Across One Season of Women's Intercollegiate Lacrosse Presenters: <i>Vanessa Elliott, Julia Lambert, and Carly Paternite</i> Advisor: <i>Drs. Michael Johnson, Rami Said, and Jean Fitzpatrick</i>
5:15 PM - 5:30 PM	Comparative Analysis of LE ROM and Strength in Male and Female College Athletes Across Different Sports Presenters: <i>Olivia Ademi, Sara Cardona, Leah Pacarro, and Larissa Sagha</i> Advisors: <i>Drs. Michael Johnson, Rami Said, Jean Fitzpatrick Timmerberg</i>	7:00 PM - 7:15 PM	Inter-limb Asymmetries Influence Change of Direction Speed in Collegiate Male and Female Fencers Presenters: <i>Bilal Aburub, Amanda Eng, Brianna Scollan, and Yuwei Ye</i> Advisors: <i>Drs. Rami Said, Michael Johnson, and Jean Fitzpatrick</i>
5:30 PM - 5:45 PM	A Community health-worker Assisted Task specific training and Cognitive behavior therapy at Home with Exposure after Stroke (CATCHES) Trial Presenters: <i>Dakembay Hoyte and Lauren Paguirigan</i> Advisor: <i>Drs. Clare C. Bassile, Keri Fisher (TC), Imama Naqvi (CUIMC Neurology)</i>	7:15 PM - 7:30 PM	Psychosocial Outcomes of Adapted and Inclusive Youth Sport Presenters: <i>Kassandra Harrelson, Rebecca Herrick, Cameron Salvon-Harman</i> Advisor: <i>Dr. Sam Sawade</i>
		7:30 PM - 7:45 PM	Straightening Up: A Look Back at Adults Receiving Physical Therapy Treatment for Scoliosis Presenters: <i>Alexandria Lam and Larissa Trueblood</i> Advisor: <i>Dr. Wing Fu</i>
		7:45 PM	Closing Remarks <i>Dr. Jean Fitzpatrick</i>
			Reception Roy & Diana Vagelos Education Center (VEC) VEC Lobby