



## PROGRAMS IN PHYSICAL THERAPY Research Colloquium

NOVEMBER 17TH, 2022 - 4:00 PM Roy & Diana Vagelos Education Center 104 Haven Avenue, New York, NY 10032

> ZOOM LINK Meeting ID: 977 7618 6812 Passcode: 256386



4:00 PM - 4:10 PM	Welcome Remarks Dr. Jacqueline Montes	6:00 PM - 6:15 PM	Lower Extremity Range of Motion Differences Between Limbs Increases Injury Risk in Collegiate Athletes.
4:10 PM - 4:30 PM	Keynote Address Neurogenetics: Partnerships Between the Brain and Genes. Wendy K. Chung, MD, PhD Kennedy Family Professor of Pediatrics and Medicine Columbia University Irving Medical Center		Presenters: Jazmyn Coles-Clarke, Henry Fok, Emily Fountain, Chase Huddleston, Shannon Kelly Advisors: Drs. Michael Johnson, Rami Said, Jean Fitzpatrick Timmerberg
		6:15 PM - 6:30 PM	Treatment and Management of Burns in a Rural African
4:30 PM - 4:45 PM	Is function and physical activity associated with bone mineral density in ambulatory spinal muscular atrophy?		Hospital Setting. Presenters: Elena Rhodes Advisor: Dr. Ashwini Rao
	Presenters: Bailey Stickney and Caitlin Trancho		
	Advisors: Drs. Stacy Kinirons, Jacqueline Montes, Ashwini Rao	6:30 PM - 6:45 PM	Can Near-Infrared Spectroscopy Play a Role in Amputation Prevention?
4:45 PM - 5:00 PM	Tele-Exercise for Persons with Cerebral Palsy: A Mixed-Methods Feasibility Case Series.		Presenters: Grace Evelyn McBarron, Kristen Lee, Stephanie Wong
	Presenters: Jasmin Russo and Jessica Byrnes Advisor: Dr. Margaret O'Neil		Advisor: Dr. Christopher Kevin Wong
		6:45 PM - 7:00 PM	Clinical Practice Guideline (CPG) for Ambulatory Youth
5:00 PM - 5:15 PM	Postoperative Early Rehabilitation Programs after Vascular Related Amputations: A Scoping Review.		with Cerebral Palsy - Phase 1: Systematic Reviews. Presenters: Brooke Sgobbo, Abby Wold
	Presenters: Aine Donohue, Shanshan Feng, Kaitlynne Forbes Advisors: Dr. Christopher Kevin Wong		Advisor: Dr. Margaret O' Neil
	1 0	7:00 PM - 7:15 PM	Virtual Reality to Promote Fitness in Ambulatory Youth with
5:15 PM - 5:30 PM	Range of Motion and Strength in Men's		Cerebral Palsy: A Case Series.
	<b>Lightweight Rowers and the Impact on Injury.</b> Presenters: Mikayla Basil, Dylan Kumar, Isabelle Muss, Nicole Wolard		Presenters: Jessica Lefkowitz, Rylee Rizzolo, Jillian Rosen Advisor: Dr. Margaret O'Neil
	Advisors: Drs. Michael Johnson, Rami Said, Jean Fitzpatrick Timmerberg	7:30 PM - 7:45 PM	Are Injury and Performance Associated with Lower Extremity Mobility and Strength in Collegiate Baseball Players?
5:30 PM - 5:45 PM	<b>Coping Mechanisms and Psychological Factors in Dancers.</b> Presenter: Lauren Dalal, Joan Heeringa, Emma Massarelli,		Presenters: Lauren Cianci, Etta Moline, Carmen Sclafani, Barry White
	Elizabeth McAneny, Vera Menchikova, Isabella Raroque,		Advisors: Drs. Michael Johnson, Rami Said,
	Naomi Shapira, Madison Witt		Jean Fitzpatrick Timmerberg
	Advisor: Dr. Laurel Abbruzzese	7:45 PM - 8:00 PM	Closing Remarks
5:45 PM - 6:00 PM	Break	,,	Dr. Debra Krasinski
		8:00 PM	<b>Reception</b> Roy & Diana Vagelos Education Center (VEC) Lobby



