CV Summary

Name: Linda Haiwon Chung



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Education:

- PhD in Kinesiology. University of Massachusetts, Amherst (USA), 2010.
- MS in Exercise Science. University of Massachusetts, Amherst (USA), 2006.
- Bachelor's Degree in Biology and in Exercise & Movement Science. University of Oregon (USA), 2003.

Research Experience:

Her graduate research studies were primarily performed in the Muscle Physiology Laboratory, under the direction of Jane Kent-Braun, PhD, in the Department of Kinesiology (formerly Exercise Science) at the University of Massachusetts, Amherst (USA). Her Masters project was focused on skeletal muscle fatigue in older adults, particularly examining the role of blood flow in age-related fatigue resistance. Then, she changed her research focus and concentrated her doctoral thesis in determining the neurophysiological mechanisms of muscle weakness in people with multiple sclerosis. She is the recipient of the Foundation Research Grant from the American College of Sports Medicine in 2008, as well as the recipient of the Minority Scholarship from the New England Chapter of American College of Sports Medicine in 2005 and 2006. She has presented at several conferences, including the American College of Sports Medicine, New England Chapter of American College of Sports Medicine, the Society of Neuroscience, and the Workshop on Investigation of Human Muscle Function in Vivo. She has publications in the Journal of Applied Physiology, Medicine & Science in Sports & Exercise, and Gait & Posture. She has also co-authored textbook chapters on muscle fatigue in old age and on clinical exercise physiology in people with multiple sclerosis. She is currently the Deputy Executive Coordinator of the Master's degree in High Performance Sport: Strength and Conditioning in the english version in the Faculty of Physical Activity and Sport Sciences at UCAM.

Teaching Experience:

She has been a lecturer (2007-2008) for the Department of Kinesiology at the University of Massachusetts, Amherst (USA) in: Human Physiology, Anatomy and Physiology, and Anatomy and Physiology Laboratory. She has also been an online lecturer (2011-2014) for Continuing and Professional Education at University of Massachusetts, Amherst, in: Introduction to Kinesiology and Human Performance and Nutrition. At UCAM, she is a colecturer for the Research Methodology module for the Master's Degree in High Performance Sport: Strength and Conditioning in the english version. In addition, she has been a guest speaker in a number of seminars regarding muscle strength in older adults and in people with multiple sclerosis (USA). She has also organized and executed a public service project in Translating Research in Exercise Science in 2005-2006 (USA).