PAST, PRESENT AND FUTURE OF NEUROLOGIC PHYSICAL THERAPY

Featuring Dr. Carolee Winstein
University of Southern California

March 31, 2017 | 12:00 - 1:00 pm | HPER 112
Parking Available in Lot T

ABSTRACT
This talk is more personal from someone who began her clinical career in 1973 and her research career in 1987. I use the STEP conferences as a framework for the Past. I use the July 2016 IV STEP conference to reflect on the Present organized around the four P’s: prevention, prediction, plasticity, and participation. Based on recent basic and clinical research, I identify current trends in the practice of neurorehabilitation. Finally, I imagine the Future of neurorehabilitation for children and adults with movement disorders.

ABOUT DR. WINSTEIN
Professor of Biokinesiology and Physical Therapy and faculty in the interdisciplinary Neuroscience Graduate Program. Director of an interdisciplinary research program focused on understanding rehabilitation outcomes at the systems level and promoting optimal recovery of goal-directed movement behaviors that emerge from a dynamic brain-behavior system in brain-damaged conditions. Dr. Winstein has been federally funded for over 20 years.