DOSE IN STROKE REHABILITATION: THE VALUE OF EXPLICIT HYPOTHESIS TESTING

Featuring Dr. Catherine E. Lang PT, PhD
Professor of Physical Therapy, Occupational Therapy, and Neurology, and Associate Director for the Movement Science PhD Program, Washington University School of Medicine

January 12, 2018 | 12:00 - 1:15 pm | H&K112
Parking Available in Lot T

ABOUT DR. LANG

• Dr. Lang is a Professor of Physical Therapy, Occupational Therapy, and Neurology, and Associate Director for the Movement Science PhD Program at Washington University School of Medicine in St. Louis MO, USA. She received her physical therapy degree from the University of Vermont in 1993, her PhD in Movement Science from Washington University in 2001, and completed a postdoctoral fellowship at the University of Rochester between 2001 and 2004.
• Dr. Lang directs the Neurorehabilitation Research Laboratory where efforts are targeted toward the development of effective and efficient, individualized rehabilitation for people with stroke and other neurological injury. Numerous studies are focused on characterizing neurobehavioral changes over the course of stroke recovery, developing new and optimizing current motor interventions, and improving clinical practice. The interdisciplinary, interactive laboratory environment promotes collaborations within and outside the lab with scientists and clinicians, resulting in a productive, successful research program.

LEARNING OBJECTIVES

• Development of effective and efficient, individualized rehabilitation for people with stroke and other neurological injury.
• Characterizing neurobehavioral changes over the course of stroke recovery, developing new and optimizing current motor interventions, and improving clinical practice.

The presenter, Dr. Catherine E. Lang PT, PhD., has disclosed she receives royalties from AOTA Inc. The planning committee, Nick Stergiou, Ph.D., Jeffrey Kaipust, M.S., Angela Collins, B.S., and Jackie Farley, CPP have no financial conflict of interest to disclose.

ACCREDITATION STATEMENT The University of Nebraska Medical Center, Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

CREDIT STATEMENT The University of Nebraska Medical Center, Center for Continuing Education designates this live activity for a maximum of 1.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.