

Registration

Name
License #
Home Address
City State Zip
Facility
Daytime Phone
Fax
Email
Primary treatment domain Adult Peds
Visa or MasterCard
Exp. Date
Course Location
I am aware of the cancellation policy
Signature X

Tuition

1 day seminar: Lecture & Demo **\$ 165**
We accept check, Visa or MC.

Make Checks Payable to:

Mobility Research
PO Box 3141, Tempe, AZ 85280

800-332-9255 Fax 480-829-0737
education@litegait.com

About the Instructor

Brady Whetten, DPT received a degree in Exercise Science from Brigham Young University and a Doctorate of Physical Therapy from the University of Utah. He is currently practicing as a physical therapist at Northwest Rehabilitation Associates in Salem, OR. He specializes in working with geriatric and neurologic populations and is passionate about learning and applying the latest evidence to maximize improvements with stroke, Parkinson's, imbalance, Multiple Sclerosis, and brain injury. He has presented clinical research and treatment ideas for individuals with chronic stroke and vestibular pathologies. Along with Mike Studer, PT, MHS, NCS he is currently performing a clinical research trial on maximizing improvements in gait for individuals with chronic stroke.

Cancellation Policy

Cancellations received at least two weeks prior to a course will receive a 50% refund or a certificate to use for the full value for up to 2 years. **Cancellations received less than 2 weeks before a course will be issued a certificate only.**

* Late registration begins 10 days prior to the scheduled date of the course. Registrations received less than 10 days prior to the course will be charged a \$30 late fee.

Mobility Research, LLC Education Department is pleased to present:

Rehabilitation approaches to Neurologic & Geriatric Populations:

Theory, Evidence and Practical Application

Presenter:

Brady Whetten, DPT

March 20, 2010

HCR ManorCare of Tacoma
Tacoma, WA

Eligible for 7 CE hours or 0.7 ceus

Course Description

This is an intermediate course for clinicians looking to advance their current rehabilitation approach for neurologic and geriatric populations. We will examine principles of motor control and motor learning, neuroplasticity, and task-specific training, and how these can be applied clinically to maximize potential for challenging patients, starting right now! This course will consist of the combination of discussion of the theory and evidence of these principles, clinical application for therapeutic intervention and outcomes, video presentation and case studies, and live patient demonstrations. We will also briefly discuss technological advancements and some potential benefits for their use. At the conclusion of this course, clinicians will have the knowledge, skills, and motivation to begin maximizing functional improvements in patients immediately.

Course Objectives

Following completion of this course, participants will be able to:

- Understand the theory and latest evidence regarding principles of neuroplasticity, motor control and motor learning, and task-specific training

- Examine and apply the latest evidence for maximizing functional improvements for individuals with stroke, traumatic brain injury, Parkinsons disease, multiple sclerosis, and spinal cord injury

- Develop treatment strategies to improve function and quality of life for individuals with frailty, distractibility, dementia, arthritis, and dizziness

- Utilize the principles discussed to improve safety for patients that have frequent falls.

About Our Company

Mobility Research is a company of rehabilitation professionals dedicated to the transfer of the latest technology and research knowledge to the rehabilitation arena. We are a team of clinicians, researchers, educators, and engineers dedicated to providing products, education, and rehabilitation solutions for pediatric and adult populations with motor control related disabilities

Course Schedule

7:45 am	Sign in
8:00 am	The case for intensity. Neuroplasticity in the clinic.
8:45 am	What is missing in rehabilitation today? Advances in treating the cognitively impaired and frail geriatric patient.
10:00 am	Break
10:15 am	Changing your mindset: from maintenance to improvement: Parkinson's, MS and chronic stroke (> 1year post-onset)
11:45 am	Lunch (provided)
12:45 pm	Acute Stroke and TBI
2:00 pm	Spinal cord injury and cerebellar impairment
3:00 pm	Break
3:15 pm	Improving outcomes in difficult cases: dementia, arthritic patient, chronic dizziness and the high frequency faller
4:00 pm	Clinical applications, case studies, and question & answer
4:30 pm	End of Seminar

