Balance-Based Torso-Weighting® - Augmenting Sensory Information Via the Trunk

Location (for Hands On Sessions):
Lawrence Therapy Services
2200 Harvard Rd., Ste# 101
Lawrence, KS 66049

Times:
Pre Webinar: Thurs., July 30, 7:00 - 9:30pm CDT

Hands on Lab with Patients - 2 days:
Thurs., Aug. 6, 5:30pm - 9:00pm
(Registration 5:00pm - 5:30pm)
Sunday, Aug. 9, 8:00am - 5:30pm
(Registration 7:30am - 8:00am)

Post Webinar: Wed., Aug. 19, 7:00 - 8:00pm CDT

Tuition: $325

Target Audience
Intermediate level class designed for PT and OT clinicians.

Instructional Ratio
16:1  Max enrollment 16

Continuing Competence/Education Units
Continuing competence activities certified by ProCert are currently accepted by the following jurisdictions:
PT 19 CCUs in:
Alabama, Arkansas, Arizona, California, Delaware, District of Columbia, Georgia, Illinois, Indiana, Kansas, Kentucky, Montana, Nebraska, North Carolina, Oregon, South Carolina, Tennessee, Utah, Vermont, Virginia, Wisconsin
Acceptance PT Texas, 13.5 CEU Pending PA, MO

OT Pending:

Testimonials:
“T don’t have to think to move”
Mary – a patient with MS

“It’s like a light bulb went on in my brain”
Brit – a patient-status post brainstem surgery

“It’s like it holds you together”
George – a patient with Parkinson’s Disease

Overview
The elderly and people with balance loss due to neurological or orthopedic diagnoses such as MS, neuropathy, Parkinson’s, CVA, TBI, Vestibular, CP, down syndrome, ataxia, and those suffering low back pain among others, often have mobility challenges.

Motion Therapeutics developed Balance-Based Torso-Weighting (BBTW®), a unique and effective system to effectively assess and treat directional balance loss.

During this class the clinician will learn the static and dynamic assessment tests and weighting strategies to immediately improve a patient’s balance same session.

Participants will have ample opportunity to practice the patented assessment and strategic weighting technology using the BalanceWear Assessment Device.

Learning Objectives
• Identify ways to measure perceptual and dynamic directional loss
• Recite evidence of weighting applications
• Practice BBTW directional static and dynamic assessment
• Apply strategic weighting according to BBTW
• Analyze differences in qualitative and quantitative measures with BBTW
• Determine if a patient benefits from rigid VS soft neuro-sensory device
• Practice fitment and measurement of balance orthotics
• Document weight placement and size measurements
• List indications for lumbar orthotics
• Demonstrate knowledge of technology on volunteer patients and instructor

Participants will practice with the BalanceWear assessment device.

Adjustable vest
Rigid orthotic
Two ¼ pound weights
Five ½ pound weights
Manual marker
Tape measure

Motion Therapeutics, Inc. products and services are protected, in whole or in part, by U.S. and/or foreign patents. The following is a partial list of patents that Motion Therapeutics, Inc. either owns or licenses for its products: U.S. Patent No. 7,156,792; U.S. Patent No. 7,708,673 B2. In addition, other U.S. and foreign patents are pending for the Company’s products, technologies and services.
Seminar Outline
Balance-Based Torso-Weighting:
Augmenting Sensory Information

Pre Webinar - 2.5 hours
Thurs. July 30, 7:00 - 9:30pm CDT
It will be recorded for people who can't attend live webinar.
• Introduction to Balance-Based Torso-Weighting: BBTW
• Review The Evidence
• Translate Research to Clinical Applications
• Identify Static Directional Loss
• Identify Reactive Control Loss
• Documentation of Loss of Balance

Watching the Webinar is mandatory and will allow attendee to gain maximum benefit from the live hands-on portion of the seminar. Information on how to access the Webinar will be emailed to attendee after registration.

Hands On Lab with Patients
Day 1 - Thursday, Aug. 6
Registration: 5:00pm - 5:30pm
Class: 5:30pm - 9:00pm
5:30 - 6:15 Lab
6:15 - 7:15 Patient Presentation
7:15 - 7:30 Break
7:30 - 9:00 Lab

Day 2 - Sunday, Aug. 9
Registration: 7:30am - 8:00am
Class: 8:00am - 5:30pm
8:00 - 8:30 Orthotic fitment
8:30 - 10:00 Hands On Patient Lab
10:00 - 10:15 Case Presentation
10:15 - 10:30 Break
10:30 - 12:00 Hands On Patient Lab
12:00 - 12:15 Lunch On Own
12:15 - 1:00 Hands On Patient Lab
1:00 - 2:30 Break
2:30 - 2:45 Hands On Patient Lab
2:45 - 4:15 Case Presentation
4:15 - 4:30 Demonstrate Technique on Instructor
4:30 - 5:00 Questions and Answers
5:00 - 5:30 Post Webinar - 1 hour, Post-Webinar Clinical Case Review Wed., Aug 19, 7:00 - 8:00 CDT - Will also be recorded.

Registration Form
BBTW Seminar: Lawrence Therapy

Name: ___________________________  ☐ PT  ☐ OT
Identifying name of your group
(if applicable) _______________________
Clinical Focus: ______________________________
Phone No.: ________________________________
Name of Institution, Company or Facility: ______________________________________________________
Address: __________________________________________
City: ___________________ State:_______ Zip: __________
Email Address: ___________________________________

Tuition: $325

Discounts:
• $25/person discount for early registration before Aug. 4, 2015
• $50/person discount for 2 two or more therapists from same clinic
• If your clinic/practice buys a vest ($399) you will receive $50 off the price of the class (one per clinic)

Send registration to:
Motion Therapeutics, Inc.
1830 Eastman Avenue
Oxnard, CA 93030
888.330.2289 Voice
805.278.6609 Fax
david@motiontherapeutics.com

Or register on-line at:
www.motiontherapeutics.com/lawrence

Cynthia Gibson-Horn PT, a graduate of University of Wisconsin, developed BBTW in her clinical practice. Gibbons-Horn sought the help of Dr. Gail Widener PT, PhD and Dr. Rolando Lazaro PT, PhD and Dr. Diane Allen PT, PhD to complete three research projects in Multiple Sclerosis and one in Parkinson's disease to provide evidence for practice. She has presented (BBTW) research at several International, National and Local meetings. She designed and patented strategic weighting products. She is active in private practice and works for Motion Therapeutics.