COURSE OBJECTIVES
Upon completion of this educational session the participants will:
- Be familiar with the latest research and guidelines related to concussion, and brain injury related balance and dizziness issues.
- Understand the key components of balance and vestibular assessment in patients with brain injury.
- Have gained exposure to treatment cases that illustrate concussion/brain injury with co-morbid vestibular dysfunction.
- Have an understanding of the latest advances in balance assessment for concussion/brain injury.
- Understand the role of ocular motor abnormalities in the evaluation, prognosis and management of the concussed/brain injury population, including the VOMS (vestibular oculomotor screen).
- Recognize concurrent vestibular issues often seen with TBI/concussion such as migraine, anxiety and BPPV.
- Have gained experience in the examination of ocular motor function.
- Have participated in viewing videos of unusual eye movements and their interpretation.
- Have used Maddox rods/pen lights, learned the cover/uncover test, and will have expanded their knowledge of strabismus and other oculomotor disorders that appear to complicate recovery post-concussion.

COURSE DESCRIPTION
The course will provide an overview of the most recent evidence related to post concussive disorders and brain injury. The instructor will provide physical therapy case examples of persons with concussion/brain injury presenting with varying degrees of impairment. This will provide the learner with a breadth of exposure to the complexities involved in treating this population. All cases will incorporate the latest evidence related to patient management, including diagnosis and intervention.

Schedule of Events
**Friday, September 18**
4:00-4:30 Overview of concussion and traumatic brain injury
4:30-5:15 Latest advances, research and clinical guidelines
5:15-5:30 BREAK
5:30-6:30 Latest advances, research and clinical guidelines
6:30-7:00 DINNER on your own; food choices available on-site
7:00-9:00 Vestibular evaluation for the person post-concussion (LAB)

**Saturday, September 19**
7:15-7:30 Continental breakfast
7:30-9:00 Vestibular evaluation and assessment of eye movements (LAB) plus eye/head exercises
9:00-9:15 Break
9:15-10:30 Illustrative cases related to medical (drug)/physical therapy management for children and adults who do not compensate quickly after concussion

Dr. Susan L. Whitney
DPT, PhD, NCS, ATC, FAPTA

Dr. Whitney received her PhD from the University of Pittsburgh and her professional physical therapy education from Temple University in Philadelphia. She received her DPT from Massachusetts General Hospital Institute of the Health Professions. Currently, she is a professor in physical therapy in the School of Health and Rehabilitation Sciences at the University of Pittsburgh. She is also the Program Director of the Centers for Rehab Services (CRS) Vestibular Rehabilitation Center at the University of Pittsburgh Medical Center. Dr. Whitney practices physical therapy one day a week for CRS. Her research involves the use of vibrotactile feedback for persons with vestibular dysfunction and the effect of balance training on persons post-concussion. She has published over 95 papers that are referenced on Medline and has written over 25 book chapters, primarily in the area of functional balance assessment and vestibular rehabilitation. She recently co-wrote a book entitled “Vestibular Disorders: A case study approach to diagnosis and treatment”. Dr. Whitney is past President of the Neurology Section of the American Physical Therapy Association and was a member of the BPPV guideline task force of the American Academy of Otolaryngology, Head and Neck Surgery. She is currently a member of the APTA Board of Directors.
Please complete and mail to:
Lisa Levy
UW-Madison DPT Program
1300 University Ave Room 5173
Madison, WI 53706-1532

Course Registration (please PRINT)
Name: __________________________
Address: _________________________
________________________________
E-mail: _________________________
Phone: _________________________

Check one: PT □ PTA □ SPT □
Other □ _________________________

Check enclosed ($175),
payable to:
UW-Madison PT Alumni Coalition

Course confirmation will
be provided via email

Course registration deadline:
September 11, 2015

Dizziness & Balance Issues in
Persons Post-Concussion and
with Traumatic Brain Injury

by
SUSAN L. WHITNEY
DPT, PhD, NCS, ATC, FAPTA

Health Sciences Learning Center
750 Highland Avenue
Madison WI 53705

Fri, Sept 18  4-9pm in 1345 HSCLC
Sat, Sept 19  7:30-10:30am
in 1335 HSCLC

COST: $175

7.25 CEUs will be awarded