REGISTRATION

\$425 fee. Deadline for registration is two weeks prior to course. Cancellation will be accepted until that deadline, minus an administration fee of \$75. NO REFUNDS AFTER DEADLINE.

Please make check payable and return to:

Education Resources, Inc.

266 Main St., Suite 12 • Medfield, MA 02052 (508) 359-6533 or 800-487-6530 (outside MA) FAX (508) 359-2959 • www.educationresourcesinc.com

Limited enrollment

REGISTRATION FORM

Vestibular Rehabilitation/Walter

ΝΔΜΕ

ADDRESS
CITY/STATE/ZIP
PHONE (home) ()
PHONE (work) (
EMAIL
EMPLOYER
DISCIPLINESPECIALTY
September 2002 and applying \$100 credit to the tuition. Only available to previous full paying registrants. Must be applied at the time of registration. Subject to availability. Please indicate course location:
I hereby authorize you to charge my: ■VISA ■ MC ■ DISCOVER
#
Exp.DateSignature
CVV2 code——— (last 3 digits on back of card).
CVV2 code——— (last 3 digits on back of card).
CVV2 code——— (last 3 digits on back of card).

non-refundable travel arrangements until you have called us and received

confirmation that the course will be held. We are not responsible for any

expenses incurred by participants if the course must be cancelled.

LOCATION & ACCOMMODATIONS

Please visit our website for a listing of overnight accommodations

April 30-May 1, 2010 - New York

St. Francis Hospital 241 North Street Poughkeepsie, NY

May 15-16, 2010 - Georgia

Atlanta Medical Center 303 Parkway Drive, NE Box 403 Atlanta, GA

July 23-24, 2010 - Illinois

Carle Foundation Hospital 611 W. Park Urbana. IL

August 27-28, 2010 - Florida

St. Vincent's Special Needs Services 1800 Barrs Street Jacksonville, FL

September 25-26, 2010 - New Jersey

St. Peter's University Hospital 254 Easton Avenue New Brunswick, NJ

October 9-10, 2010 - Missouri

St. John's Health System 1235 E. Cherokee Springfield, MO

November 6-7, 2010 - Massachusetts

South Shore Hospital 55 Fogg Road Weymouth, MA

TESTIMONIALS

"Jeff Walter is an exceptional presenter and advocate for the promotion of vestibular and balance rehabilitation. His clear presentation and evidence-based principles applied to this course make the course directly applicable and useful to any clinician interested in vestibular rehab." - Justin Snyder PT

"Excellent speaker, very knowledgeable about topic and information..... clearly organized in text and in seminar." - Tina Cincera MS, OTR/L

VESTIBULAR REHABILITATION

Evaluation and Treatment of Dizziness and Balance



Jeffrey Walter, PT, DPT, NCS

April 30-May 1, 2010 - Poughkeepsie, NY
May 15-16, 2010 - Atlanta, GA
July 23-24, 2010 - Urbana, IL
August 27-28, 2010 - Jacksonville, FL
September 25-26, 2010 - New Brunswick, NJ
October 9-10, 2010 - Springfield, MO
November 6-7, 2010 - Weymouth, MA

sponsored by

Education Resources, Inc.

The Leader in Continuing Education

www.educationresourcesinc.com

(508) 359-6533 or (800) 487-6530 (outside MA)

COURSE DESCRIPTION

This evidence-based course will train clinicians in the practical management of vestibular disorders. The course will include instruction in anatomy and physiology, medical management, pathology, detailed bedside examination and treatment skills. The material will be presented in a lecture, lab and video case study format. Competence in the performance of a comprehensive office / bedside examination and treatment skills will be addressed in a lab format. The seminar is intended to enhance the clinician's ability to evaluate the appropriateness and effectiveness of VRT for vestibular disorders. Practical application of VRT to a variety of practice settings (outpatient, acute care, SNF, ER) will be discussed. An emphasis will be placed on the management of BPPV variants and vestibular hypofunction.

COURSE OBJECTIVES

- Perform a detailed bedside vestibular and balance examination
- Based on patient history and bedside examination, identify the specific features of:
 - o Peripheral vestibular disorders
 - o Central vestibular disorders
 - o Non-vestibular dizziness
- Recognize typical characteristics of peripheral vestibular vs. central-etiology nystagmus
- Identify appropriate standardized assessment tools for use in vestibular rehabilitation
- Prescribe rehabilitation programs to address adaptation and compensation for vestibular dysfunction
- Identify specific variants of BPPV and perform appropriate canalith repositioning maneuvers
- Identify indications for further diagnostic testing / medical referral

FACULTY

Jeff Walter, PT, DPT, NCS is the Director of the Otolaryngology Vestibular and Balance Center at Geisinger Medical Center in Danville, PA and an associate faculty member at Misericordia University, Department of Physical Therapy. Jeff graduated from the University of Wisconsin with a Bachelors of Science in Physical Therapy and from the University of Scranton, with a Doctorate in Physical Therapy. He has attained competency certification in "Vestibular Rehabilitation" and "Vestibular Function Test Interpretation." Since 1999, Jeff has lectured at professional conferences, universities and continuing education courses for audiologists, physicians and therapists involved in managing patients with dizziness and imbalance. Jeff has developed a teaching website "www.vestibularseminars.com" designed to provide information to assist clinicians in the management of dizziness and imbalance.

SCHEDULE DAY ONE

7:30-8:00 Registration and Continental Breakfast 8:00-10:15 Detailed Anatomy and Physiology of the Vestibular and Balance System

10:15-10:30 Break

10:30-12:00 Vestibular Disorders and Management Options

- a. Unilateral Disorders: vestibular neuritis, labyrinthitis, vestibular schwannoma, superior canal dehiscence, anterior vestibular artery ischemia, Meniere's disease, perilymph fistula
- b. Bilateral Disorders:
- c. Central Disorders: MS, CVA (AICA, PICA and Basilar),
 Chari Malformation, Cerebellar Degenerative Disorders
- 12:00-1:00 Lunch (on your own)

1:00-3:45 Bedside / Office Examination combined lecture / practicum with video case studies

Oculomotility / stability screen, multidirectional head impulse testing, head shake, hyperventilation, static vs. dynamic visual acuity, CTSIB, DGI, Fukuda Step Test

3:45-4:00 Break

4:00-5:00 Vestibular and Balance Rehabilitative Treatment Strategies

- Rehabilitation Evaluation including assessment of postural control
- b. Vestibular Compensation Training
- c. Review of evidence

5:00-5:30 Video Case Studies

ERI Loyalty Rewards

Each time you take 3 courses with us the 4th one is \$100 off!

Program applies to any course you have taken

since September 2002.

May not be combined with any other credit. Subject to availability.

SCHEDULE DAY TWO

7:30-8:00 Continental Breakfast
8:00-8:45 **Non-Otogenic Dizziness and Imba**

Non-Otogenic Dizziness and Imbalance:
Migraine, Anxiety, Vertebral Basilar
Insufficiency, Mal de Debarquement,
Cervicogenic Dizziness, Postural
Hypotension, Phobic Postural Vertigo,
Psychogenic Dizziness

8:45-12:00 Benign Paroxysmal Positional Vertigo
Pathophysiology, Identification of
Variant Forms, Canalith Repositioning
Maneuvers, Management Guidelines,
Efficacy Review

12:00-1:00 Lunch (on your own)

1:00-1:30 BPPV Practicum:

a. Examination: Hallpike Roll, Sidelving Tests

b. Maneuvers: Modified Epley, Semont, Gans, Appiani

1:30-2:15 BPPV: Video Case Examples

2:15-3:15 Case Study:

Clinical Assessment, Case Problem Solving, Full Treatment

A fifteen minute break will be scheduled in the morning

CREDITS

This course meets the criteria for 14 contact hours (1.4 CEU's). Application has been made to the Physical Therapy Association of GA, the Occupational Therapy Association of GA, the IL Physical Therapy Association, the NJ Board of Physical Therapy Examiners, the MO and KS Physical Therapy Associations.

Approved by the NY State Board of Physical Therapy for 16.8 Contact Hours.

FL PT's & OT's will receive 16.5 continuing education hours (1.65 CEU's). Application has been made to the FL Physical Therapy Association. Accreditation of this course does not necessarily imply the FPTA supports the views of the presenter or the sponsors. Approved provider by the FL Occupational Therapy Association. - CE Broker.

Approved provider of continuing education by the American Occupational Therapy Association #3043 for Contact Hours. The assignment of AOTA CEU's does not imply endorsement of specific course content, products or clinical procedures by AOTA.

NBCOT Professional Development Provider - 17.5 PDU's