# **BPPV: A Comprehensive Approach to Diagnosis and Treatment**

EDUCATION RESOURCES INC

Kim Fox, PT, DPT

#### **Faculty**

Kim Fox, PT, DPT completed her Master of Physical Therapy Degree at the University of Maryland at Baltimore, with special recognitions for neurology and research, and received a Doctorate Degree in Physical Therapy from the University of Montana. She completed the competency based vestibular course through Emory University and holds several advanced vestibular coursework certificates. Dr. Fox served in active duty and as reservists for the U. S. Airforce. Her experience includes hospital in/out-patient, home health, skilled nursing, and private practice settings. She owns AVORA Physical Therapy and practices at The AVORA Balance & Dizzy Center specializing in diagnostics and treatment of balance and vestibular disorders. Dr. Fox sits on the Vestibular Disorders Association (VEDA) Editorial Review Board, is a published author for VEDA, implemented Vestibular Jobs.com in partnership with VEDA, is a member of the WNC Fall Prevention Coalition, and teaches balance and vestibular courses to physicians, rehab providers, and geriatric fellowship and community-based programs.

Financial: Ms. Fox receives a speaking fee from ERI for this course. Non-Financial: Ms. Fox is a volunteer unpaid consultant and receives free equipment for beta testing.

#### **About this Course**

Are you therapists seeking to improve your skills in diagnosing and treating BPPV without becoming a vestibular expert? If so, this course is for you. Many providers are working with BPPV patients that want a better understanding of typical and atypical forms of BPPV and how to treat them. Participants will dive into the depths of BPPV to effectively, efficiently, and properly diagnose and treat these patients, consistent with evidence-based medicine. Participants will also learn other vestibular and non-vestibular basics to understand when signs and symptoms are not consistent with BPPV. This course will include many videos of positional nystagmus and various abnormal eye movements from other peripheral and central sources, ensuring plenty of opportunities to learn how to identify abnormal eye movements first-hand. You will walk away with a commanding knowledge of BPPV and how to treat this common form of peripheral vertigo, even when the presentation is not as common.

#### **Objectives**

- Understand anatomy and physiology for a commanding knowledge of various types of BPPV
- Perform proper evaluations of vertiginous patients to identify or rule out BPPV
- Identify typical and atypical BPPV
- Treat typical and atypical BPPV

#### **Audience**

Physical Therapists, Occupational Therapists, and assistants working with vestibular, neuro, and geriatric patients in the clinical, home, and hospital settings.



#### Schedule – Day 1

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7:30-8:00	Registration/Continental Breakfast
8:00-8:45	Vestibular Anatomy & Physiology
8:45-9:30	BPPV etiology and biomechanics
9:30-10:00	Positional Testing – basics to advanced
10:00-10:15	Break
10:15-10:45	Positional Testing <b>Lab</b>
10:45-11:30	Analyzing abnormal results (video
	presentation)
11:30-12:00	Preparing patients for treatment: pre-
	treatment options & techniques to reduce
	anxiety and nausea
12:00-1:00	Lunch (on your own)
1:00-2:00	Maneuvers to treat BPPV – basics to
	advanced
2:00-2:45	Maneuvers <b>Lab</b>
2:45-3:00	Break
3:00-3:30	Treatment guidelines, efficacy, complications
	and common mistakes
3:30-4:00	Understanding concise but safe BPPV
	evaluations
4:00-5:00	Becoming the expert: Review of positional
	testing, treatments and interpreting
	abnormal results (Case studies)

#### Schedule – Day 2

Registration/Continental Breakfast	
A look at concomitant conditions & their	
presentations	
An in-depth evaluation of the vertiginous	
patient to know when to treat or when &	
where to refer	
Break	
Lab evaluation techniques: oculomotor,	
audiometrics, neuro, cervical	
Identifying central vs peripheral vertigo &	
other red flags	
Lunch (on your own)	
A screening tool to identify central vs	
peripheral acute onset vertigo, better than	
an MRI	
HINTS to INFARCT <b>lab</b>	
Break	
The big review: testing, interpreting, ruling	
in/out BPPV, treating & follow up care (Case	
Studies)	



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#### **Credits**

This course meets the criteria for 14 contact hours (1.4 CEUs). The **GA, IN** and **PA** Boards of Physical Therapy recognize other state board approvals. Application has been made to the **NJ** Board of Physical Therapy Examiners. Approved sponsor by the State of **IL** Dept. of Financial and Professional Regulation for Physical Therapy. This course satisfies CE Requirements in Alabama. This workshop meets accepted standards for continuing competence as outlined by the **CT** General Statutes.

Approved provider by the NY State Board of Physical Therapy for 16.8 contact hours



Approved provider of continuing education by the American Occupational

Therapy #3043, for 14 contact hours - Intermediate Level Occupational Therapy Process: assessment, intervention. The assignment of AOTA CEUs does not imply endorsement of specific course content, products or clinical procedures by AOTA.



Education Resources, Inc. is approved by the Board of Certification to offer 14 continuing education units for Certified Athletic Trainers.

12 hours of this course qualify towards the discipline-specific hours for the 20-hour requirement for NDTA re-certification. They do NOT qualify towards the 8-hour NDTA Instructor requirement for re-certification.

#### **Locations and Dates - 2020**

March 21-22	Atlanta, GA	Piedmont Atlanta Hospital
April 18-19	Chicago, IL	Advocate IL Masonic Medical Center
Oct 23-24	White Plains, NY	Burke Rehabilitation Hospital



\$435 fee. Group registration \$410 must be made together. Deadline for registration is 3 weeks prior to course. Registration will be accepted after deadline on a space available basis. Cancellation accepted up until 2 weeks before course, minus an administration fee of \$75. NO REFUNDS WITHIN 2 WEEKS OF COURSE.

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. We encourage you to register online!

#### **BPPV/Fox**

□March/GA □April/IL □Oct/NY

#### **Course Registration Form**

Name:		
Address:		
City:	State:	Zip Code:
Home Phone:	Work Phone:	
Cell Phone:		
Needed in the event of an emergency scheduling change		
Email:		
Please clearly print your email address for course confirmation		
Employer:		
Discipline:	Specialty:	
How did you learn of this course		
Education Resources reserves the right to cancel any cours make non-refundable travel arrangements until you have c responsible for any expenses incurred by participants if the	called us and received confirmation that t	
☐ I have read your refund policy above and unders	tand.	
Cardholder's name & billing address with zip code is	f different from above:	
Signature		
Amount charged		
I hereby authorize you to charge my: □ VISA □ M	AC □ DISCOVER#	