Management of Persistent Post Concussive Symptoms: What's the Latest Evidence? Christina Finn MS, OTR/L



Faculty

Christina Finn MS, OTR/L graduated from the University of Scranton in 2004 with a master's degree in Occupational Therapy and is currently an assistant professor of occupational therapy at the New York Institute of Technology in Westbury, NY where she teaches classes in physical rehabilitation and motor learning. Prior to attaining a full-time faculty position, Christina worked at NYU Rusk for 10 years. During her time, she worked extensively with individuals with visual difficulties as a result of brain injury, concussion, and other neurological conditions. She has experience in all areas of rehabilitation across the spectrum of care, including acute care, inpatient, and outpatient rehabilitation. She has attended several vision therapy training courses and holds a certification in adult vestibular rehabilitation. Christina has presented to health care professionals on the topic of vision rehabilitation and has presented nationally on the topic of postconcussion syndrome. Disclosure: Financial: Christina receives a speaking fee from Education Resources. Non-Financial: She has no non-financial relationships to disclose

"This course gave me more confidence in treating this population. It took the knowledge I already had as an OT and put it together in a way that addressed all the issues with these patients. I especially liked the guidelines for prepping the patient for return to school/work/play." - *C. Thomason, OT*

About this Live Webinar

This course will provide updates on the latest research related to diagnosis and management of concussion and persistent post concussive symptoms. This course will focus on the latest relevant and evidence-based assessment and treatment strategies for adults and children with prolonged visual, vestibular, and sensory complaints as a result of concussion. Effective treatment strategies to improve visual skills, balance, and sensory integration for optimal return to all daily tasks will be highlighted. Best practice guidelines for return to learn, return to play, and return to work will be highlighted. Participants will engage in clinical problem solving via group case analysis and discussion.

Objectives

- Apply current research to diagnosis and treatment of concussion and postconcussion syndrome
- Determine when referral is indicated to address co-morbidities
- Assess visual function, balance and ability to participate in daily tasks (including cognitive)
- Implement treatments to remediate oculomotor dysfunction, sensory integrative dysfunction and visual motor skills impairment
- Implement training techniques and compensatory strategies including cognitive strategies to help the patient transition back to work, school and daily tasks

Audience

This course is relevant for therapists working with individuals of all ages including school aged children, young adults and older adults who may have sustained a concussion as a result of fall, MVA, sports injury or other accident.



life-changing learning for therapists by therapists

Schedule–Day 1 10:10 am - 4:15 pm EST (US)

10:10–10:30	Webinar Registration/Zoom Course Opens					
10:30-10:45	The Concussion Crisis					
	 Population: athletes, students, wounded warriors, accident victims. 					
	• Chronic Traumatic Encephalopathy: What are the implications for repetitive head injury? An update on the latest evidence.					
10:45-11:00	Policy Updates and Changes as a Result of Concussion Awareness					
11:00-11:30	Diagnosis of Concussion: Understanding Multimodal Assessment and Best Practice					
	• Current diagnostic tools: imaging, lab profile, clinical presentation, implications for therapy intervention					
11:30-12:00	Concussion with Persistent Symptoms: Understanding Persistent Post Concussive Symptoms					
12:00-12:15	Break					
12:15-12:30	Management of Persistent Post Concussive Symptoms: What are the current recommendations? An examination of the literature related to medication, rest and rehabilitation					
12:30-1:00	Specialized Equipment: Does it prevent concussion? Implications for Education and Injury Prevention					
1:00-2:15	Visual, Vestibular and Sensory Changes following concussion					
2:15-2:45	Lunch					
2:45-3:15	Impact of Concussion on Cognition: Updates on the Latest Evidence					
3:15-3:45	The Role of Neuropsychology and Cognitive Testing					
3:45-4:15	The Role of Rehabilitation:					
	• What happens when symptoms do not resolve with rest alone?					
	 Services that can help manage post concussive symptoms: Occupational Therapy, Neuropsychology, Vocational Rehabilitation. 					
	• Working with an interdisciplinary team to decrease symptoms and optimize return to function.					

Schedule–Day 2 10:10 am - 4:15 pm EST (US)

10:10–10:30	Webinar Registration/Zoom Course Opens					
10:30-11:30	Case Analysis and Chart Review (Breakout Rooms)					
11:30-12:00	Co-morbidities and the Interdisciplinary Team					
12:00-12:15	Break					
12:15-12:45	Return to Learn and Classroom Modifications: Best Practice Guidelines (CDC and International Consensus Statement)					
12:45-1:15	Return to Play: Best Practice Guidelines					
1:15-1:30	Facilitating Return to Work					
1:30-1:45	Concussion Education and Knowledge Transfer: Implications for Patient and Family Education					
1:45-2:15	Lunch					
2:15-2:45	Visual and Vestibular Assessments and Screening					
	Visual Issues Vision Screening: DEM, King Devick, NPOC, Oculomotor Screening					
	Specific Vestibular and Balance and Assessments: DVA, BESS, TUG, ABC					
2:45-3:15	Vision Interventions to Improve Functional Interventions					
	Interventions to Improve Visual Skills for Optimal Functional Performance					
	Treatment to Remediate Oculomotor Dysfunction					
	 Convergence and bilateral activities Oculomotor and reading Oculomotor smooth pursuits and balance 					
3:15-4:15	LAB: Oculomotor and Sensory Integration Interventions (Breakout Rooms)					



Credits

Continuing Education Hours for disciplines not listed below: 10 contact hours (1.0 CEUs). Intermediate level.



Education Resources Inc. is an AOTA Approved Provider of professional development. Provider #3043. This Distance Learning-Interactive (webinar) is offered at 10 contact hours (1.0 CEUs) Intermediate, OT Delivery. AOTA does not endorse specific course content, products or clinical procedures.

This course can be used toward your NBCOT renewal requirements for 10 units. Approved by the TX Board of OT Examiners.

Approved Provider for the FL Occupational Therapy Association CE Broker for 12 CE Hours.



Education Resources Inc. Intermediate Level 1.0 ASHA CEUs

ASHA CE Provider (Intermediate level) 1.0 ASHA CEUs. ASHA CE Provider approval and use of the Brand Block does not imply endorsement of course content, specific products or clinical procedures.

This program has been submitted for approval of 10 clock hours of continuing education credit by the **TX** Speech Language-Hearing-Association (TSHA). TSHA approval does not imply endorsement of course content, specific products or clinical procedures.

Approved by the FL Physical Therapy Association for 12 CE Hours.

Approved by the **MD** State Board of Physical Therapy Examiners for 1.0 CEUs, 10 Contact Hours. Approved by the MN Board of Physical Therapy for 10 CE Hours.

Approved by the NJ State Board of Physical Therapy Examiners for 10 CEC's.

Approved sponsor by the State of IL Department of Financial and Professional Regulation for Physical Therapy for 12 contact hours.

Approved by the **KY** Physical Therapy Association for 10 Category 1 contact hours. Approved provider by the NY State Board of Physical Therapy for 12 contact hours (1.2 CEUs). Education Resources is an approved agency by the PT Board of CA for 10 contact hours. TX Physical Therapy Association accredited provider. Education Resources, Inc. is an approved provider for Physical Therapy CEUs in the following states: CA, KY and TX. The following state boards of physical therapy accept other states' approval: AK, AR, AZ, DC, DE, GA, HI, ID, IN, KS, MI, MO, MS, NC, OR, PA, RI, SC, UT, VA, VT, WI, WY. The following state boards of physical therapy either do not require course pre-approval or do not require CEUs for re-licensure: AL, CO, CT, IA, MA, ME, MT, NE, ND, NH, SD, WA. 10 hours of this course qualify towards the disciplinespecific hours for the 20-hour requirement for NDTA re-certification.

Education Resources Inc., 266 Main Street, Medfield, MA 02052. Please contact us with any special needs requests: info@educationresourcesinc.com or 800-487-6530.

Webinar Dates and Times

October 28 and 29, 2022

10:10 am EST • 9:10 am CST • 8:10 am MST • 7:10 am PST (US)

Registration is for both sessions. Zoom log-in instructions and course materials will be emailed/added to your ERI account 5-7 days prior to the first date of the Webinar.

ERI: Life-changing learning

You love what you do. Our courses remind you why. As a therapist, you change lives every day - and have your life changed in return. ERI is life-changing learning, for therapists by therapists.

The ERI Advantage:

- o Techniques you'll use the next day
- o Peers who share your passion
- o Renowned faculty
- Evidence-based courses that improve outcomes
- o 30 years of life-changing learning

Specialty Tracks throughout the lifespan – Neonatal, Pediatric, Adult, Geriatric

Each ERI specialty track is designed to make the most of your continuing education time, budget, and goals. Start your search with us and plan every course you'll take in 2022.

Visit educationresourcesinc.com for all your 2022 courses.

ERI Rewards Your ERI experience is more rewarding than ever.

- o First Course Discount
- Group Discounts
- \$100 off your 4th Multi-day Course
- o And more

Subject to availability. Exclusions may apply. Visit our website for details and coupon codes.



\$369 fee. LIMITED ENROLLMENT. Cancellation will be accepted until 14 days prior to the start date of the course, minus a \$75 Administration Fee. There will be NO REFUNDS after this 14 day deadline. We encourage you to register online!

LIVE WEBINAR: Management of Persistent Post Concussive Symptoms /Christina Finn

October 28 and 29, 2022

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 course due to insufficient registration or extenuating circumstances. We are not responsible for any expenses incurred by participants if the course must be cancelled.

□ I have read your refund policy above and understand.

Cardholder's name & billing address with zip code if different from above:

Signature				 	
Amount charged				 	
I hereby authorize you to	o charge my: 🗖 VISA	□ MC	DISCOVER# _	 	
Exp. Date	CVV2 Code				