## **REGISTRATION FORM**

#### **Comprehensive Concussion Management in Physical** Therapy

Name:	4.			
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Address:				
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-ax:				
Email:				

#### **Course Location:**

Spero Rehab - Austin

5401 La Crosse Ave Building C, Ste 101 Austin, TX 78739

Registration Fee	<30 days prior	>30 days prior
PT or PTA	\$410	\$350
New Grad (within 6 months of licensure)	\$360	\$300
Student	\$150	\$110
Group (≥3)	\$315 ea.	\$250 ea.

Group Members:		

#### **Registration Options:**

- Register Online: www.amptrehab.com/continuing -education/
- Register by mail: Circle method of payment

Visa	MasterCard	Check	Other
Card #:			
Exp Date:		Billing Zip Code:	
Signature:			

Or mail this form, with a check made payable to AMPT to: AMPT Rehab 2020 North Loop West Suite 135 Houston, TX 77018

Questions? Please contact our front office at 281-813-7891 or by email at ampttx@gmail.com 2020 North Loop West Ste 135

Houston, TX 77018

pecial thanks to Spero Rehab in Austin for hosting

# Comprehensive **Concussion Management** in Physical Therapy

## Faculty:

Michael Furtado, PT, DPT, NCS Jeremy Bourgeois, PT, DPT, NCS

May 6-7, 2017





**Advancing Movement** with Physical Therapy

<sup>\*</sup>Fees cover continental breakfast and snacks during breaks on both days; as well as a link to course materials for download. Please note, the course materials will **NOT** be printed.

### Participant Information and CCU

This course is open to all licensed Physical Therapists and Physical Therapy Assistants. We also recognize that some students have not had the opportunity to be exposed to certain content areas, so the course is available to students who are currently enrolled at an accredited PT/PTA school. This activity has been approved by the Texas Board of Physical Therapy Examiners for 15.50 CCUs for PTs and PTAs.

#### **Tentative Course Schedule**

Day One

	7:30-8:00	Registration
	8:00-8:30	Introduction: Definitions, endemiology
	0.00-0.00	prevention, a education
	8:30-9:00	Pathophysiology of concussion
	9:00-9:30	Prognostic Risk Pactors of Delayed
		Recovery
	9:30-9:45	Break
	9:45-11:00	On-the neld/acute management
	11:00-12:00	Important Medical Considerations/
	10.00.1.00	Medication Management
	12:00-1:00	Lunch
	1:00-2:00	History Taking & Outcome Measurement in Concussion
	2:00-3:00	Assessment of the Cervical Spine (Lecture)
		& Cervicogenic Dizziness
	3:00-3:15	Break
	<b>3</b> :15 <b>-</b> 5:15	Assessment of the Cervical Spine (Lab)
	Day Two	
	8:00-8:30	Assessment of Sleep/Anxiety Issues
	8:30-9:15	Assessment of Vestibular/Oculomotor
		Issues (Lecture)
	9:15-10:00	Assessment of Vestibular/Oculomotor
		Issues (Lab)
	10:00-10:15	
	10:15-11:30	Assessment of Vestibular/Oculomotor
	11:30-12:00	Issues (Lab continued) Assessment of Exertional Symptoms
	12:00-1:00	Lunch
1	1:00-2:00	Headache/Migraine Management
	2:00-2:30	Return to Play/Activity Recommendations
	2:30-2:45	Break
	2:45-3:15	Essential Multi-Disciplinary Components of
		Concussion Management
	3:15-4:15	Intervention Strategies for the Cervical
	3:15-4:15	
		Spine, Oculomotor and Vestibular System
	4:15-5:15	

#### Course Description

Much national attention has been garnered about this type of injury given the frequency in which it occurs in sports. In recent years, new knowledge on concussion has been presented; and health care professionals, including physical therapists, are constantly re-shaping their perspective and management strategy of how to approach this injury. This course will include an update on new and innovative strategies for the prevention, evaluation, and treatment of concussion related to physical therapy, ncluding consideration of cognitive and emotional issues Participants will have the opportunity to gain and enhance their knowledge regarding comprehensive management of concussion through lecture, discussions, and lab. Case studies will illustrate physical therapy management (sports neurology, and vestibular) at all age medicine, orthopedics levels while considering appropriate avenues of referral.

## **Course Objectives**

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Upo 1.	Describe curr	participants will be able rent best practice defini nd discuss epidemiolog	tions of	4
2.				nd
3.				<b>&amp;</b>
4.				
5.		on tools to educate par tients regarding effects		
6.	Describe & d	emonstrate the key con	nponents	of

modical).

7. Perform treatment strategies to an dreas the cervical spine, oculomotor are em washing r system her dache, excitonal cognitive and psychogenic issues following a concussion.

sion (including

pedics, neurology,

plysical the

vestibular, s

- Describe the implementation of stages of electional training prior to returning an athlete to play in sports concussion or returning a shill back to school or adult back to work
- Draw upon the latest esearch & guidelines related to concussion to effectively integrate evidence based practice into the clinic or on the field.
- 10. Describe the importance of a team approach in the management of individual, with concussion.

## The Faculty

#### Michael C. Furtado, PT, DPT, NCS

Received his professional physical therapy education from the University of Connecticut and Boston University. He has served in leadership positions creating vestibular and balance programs. Michael specializes in vestibular rehabilitation; and is recognized for his expertise through the American Physical Therapy Association as a Neurological Clinical Specialist. Michael is currently an Assistant Professor for neuroscience and neurological clinical management. He is an owner at AMPT Rehab, an outpatier private practice in Houston. He conducts research in patients with vestibular dysfunction and neurological deficits His pertfolio of professional accolades includes various teaching and clinical awards with authorship or book chapters a numerous poster presentations and public speak ments.

#### Jeremy D. Bourgeois, PT, DPT, NCS

a his Doctorate of Physical Therapy from University exas Medical Branch. Ho is a graduate of an APTA accredited Neurologic Residenty Program. He has worked as a staff physical therapist in values settings across the spectrum of neurological management. He is an owner at AMPT Rehab, an outpatient revealer practice in Houston. He performs clinical practice and research in natients with vestibular dysfunction and neurological deficits. He is currently an Assistant Clinical Professor teaching in clinical and neurological enabilitation courses. Jeremy recognized for numerous professional awards and is an active member of his state and national physical the pay associations. His research efforts have produced numerous prosentations at the state and national level.

#### **Cancellation Policy**

Registration is limited to space availability. Cancellations received on or before 30 days prior to the event will be refunded in full. A 20% handling fee will be charged for cancellations received between 30 and 7 days prior to the course. No refunds will be given for no-shows or cancellations less than 7 days prior to the course. On-site registration will be accepted based on available space. AMPT, LLC reserves the right to cancel this course without penalty to two weeks prior to the event. In the event of cancellation by AMP 11 C or the host facility due to unforeseen circumstances, participants will be refunded their registration fee. We encourage participants to purchas. Trip insurance if travelling.

#### Location and Lodging Information

May 6-7, 2017. Spero Rehab, Austin, TX. For driving directions and/or parking, please visit http://www.sperorehab.com/contact.html. For assistance finding lodging, call 512-852-8134.