



13th Annual Current Concepts in Traumatic Brain Injury Rehabilitation

Saturday, November 12th, 2022

Virtual – Zoom

Sponsored by:

University of Pittsburgh School of Medicine, Department of Physical Medicine & Rehabilitation
UPMC Rehabilitation Network
UPMC Centers for Rehab Services
UPMC Center for Continuing Education in the Health Sciences

Overview

According to the National Institute for Injury Prevention and Control, approximately 1.4 million people sustain a brain injury every year. It is estimated that nearly 2% (5.3 million) of the United States population is in need of assistance and/or lifelong care due to TBI. According to the National Institutes of Health, there are more than 795,000 strokes each year in the U.S., and strokes cause more serious long-term disabilities than any other disease.

Learning Objectives

Current Concepts in Brain Injury Rehabilitation will address, through lectures and discussion, the treatments and strategies employed at the UPMC Rehabilitation Institute. Conference goals are in line with the missions of the Department of Physical Medicine and Rehabilitation and the UPMC Rehabilitation Institute to advance health, expand knowledge, and improve care through research, teaching rehabilitation services, and medical care.

Learners will be able to:

1. Understand the system of care for individuals with BI
2. Articulate the differences between the different specific care settings
3. Recognize common sequelae of TBI and management strategies
4. Understand the utility of brain injury consultation services in the acute care hospital

Target Audience

Nurses, physical therapists, occupational therapists, speech-language pathologists, case managers, social workers, psychiatrists/physicians, fellows, and residents involved with the acute care and rehabilitation of persons with brain injury are encouraged to attend.

Faculty Listing

Course Directors

Allyson Yukevich, MOT, OTR/L,
CBIS, cPAMs
Gary Galang, MD

UPMC CRS, Occupational Therapy Senior, UPMC Mercy
Brain Injury Rehabilitation Unit
Assistant Professor, Department of Physical Medicine &
Rehabilitation
University of Pittsburgh
UPMC Centers for Rehab Services

Hallie Zeleznik, DPT
Course Committee

Mary Budd, RN	UPMC, Brain Injury Unit Clinician at UPMC Mercy Hospital
Scott Beveridge, RN	UPMC, Brain Injury Unit Nurse Care Manager
<i>Presenters</i>	
David Ripley, MD	Associate Professor, Northwestern University Feinberg School of Medicine
David Okonkwo, MD, PhD	UPMC Presbyterian, Director of Neurotrauma
Lori Shutter, MD, FCCM, FNCS	Professor, Department of Critical Care Medicine, University of Pittsburgh
	UPMC, Division Chief of Neurocritical Care
Amy Wagner, MD	Professor, Department of Physical Medicine & Rehabilitation
	University of Pittsburgh
Amy Bauer, CCC-SLP	UPMC CRS, Speech Language Pathology Supervisor
Robert Masterson, CCC-SLP	UPMC CRS, Speech Language Pathologist
Chelsea Manetta, DPT	UPMC CRS, Physical Therapist
Regan Harrell, DPT	UPMC Mercy, Physical Therapist
Nabela Enam, MD	Assistant Professor, Department of Physical Medicine & Rehabilitation
	University of Pittsburgh
Brianna Kelly, MOT, OTR/L	UPMC RI, Director of Operations
W. Austin Davis, MD	Assistant Professor, University of New Mexico
Mary DeMino, DPT	UPMC Mercy, Physical Therapist
Jerrold Yeo, PsyD	Assistant Professor, Department of Physical Medicine & Rehabilitation
	University of Pittsburgh

Program Schedule

7:45am	Sign In	
8am	Welcome and Open Remarks	Gary Galang and Allyson Yukevich
8-9am	Maximizing outcomes in Traumatic Brain Injury: A history of public health and the future of precision TBI care	David Okonkwo, MD, PhD
9-10am	Critical Care Management of Traumatic Brain Injury	Lori Shutter, MD, FCCM, FNCS
10-10:15am	Break	
10:15-11am	Translational Research Updates in Brain Injury Medicine: Post-Traumatic Epilepsy	Amy Wagner, MD
11-11:45am	Early Instrumental Swallowing Assessment and Treatment in Acute Brain Injury: Improving Patient Outcomes Across the Rehabilitation Continuum	Amy Bauer, CCC-SLP and Robert Masterson, CCC-SLP
11:45am-12:30pm	Lunch	
12:30-1:15pm	Traumatic Brain Injury and Benign Paroxysmal Positional Vertigo: A Journey through Inpatient Rehab	Chelsea Manetta, DPT and Regan Harrell, DPT
1:15-2:15pm	The Role of PM&R in Alternative Post-Acute Settings for TBI	David Ripley, MD
2:15-2:30pm	Break	
2:30-3:15pm	Pre-rehabing TBI Patients in the Acute Care Hospital	Nabela Enam, MD

3:15-4:15pm Discussion Panel: The Path from Acute Care to Inpatient Rehab

Brianna Kelly, Austin Davis, MD, Mary Budd, RN, Mary Demino, DPT, Jerrold Yeo, PsyD

4:15pm Adjourn

CME Accreditation and Designation Statement

In support of improving patient care, the University of Pittsburgh is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME) and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Physician (CME)

The University of Pittsburgh designates this live activity for a maximum of **7 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nursing (CNE)

The maximum number of hours awarded for this Continuing Nursing Education activity is **7 contact hours**.

Social Work

As a Jointly Accredited Organization, University of Pittsburgh is approved to offer social work continuing education by the Association of Social Work Boards (ASWB) Approved Continuing Education (ACE) program. Organizations, not individual courses, are approved under this program. State and provincial regulatory boards have the final authority to determine whether an individual course may be accepted for continuing education credit. University of Pittsburgh maintains responsibility for this course. Social workers completing this course receive 7.0 continuing education credits.

Other healthcare professionals will receive a certificate of attendance confirming the number of contact hours commensurate with the extent of participation in this activity.



ASHA CE
APPROVED PROVIDER

University of Pittsburgh

Intermediate Level

7 ASHA CEUs

ASHA participants must attend the entire event in order to receive credit.

The University of Pittsburgh Department of Occupational Therapy is a pre-approved provide of continuing education in Pennsylvania. This course is approved for **7 Contact Hours**.

The University of Pittsburgh Department of Physical Therapy is a pre-approve provider of Continuing Education in Pennsylvania. This course is approved for **7 units of General Access CEUs**.

This course has been approved by the Maryland State Board of Physical Therapy Examiners for **0.7 CEUs (7 contact hours)**.

Disclaimer Statement

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Faculty Disclosure

No members of the planning committee, speakers, presenters, authors, content reviewers and/or anyone else in a position to control the content of this education activity have relevant financial relationships with any entity producing, marketing, re-selling, or distributing health care goods or services, used on, or consumed by, patients to disclose.