# **Featured Speakers**

#### **Anissa Davis PT, DPT, NCS**

 Assistant Professor, Doctor of Physical Therapy Program, School of Graduate Health Sciences-University of Lynchburg Lynchburg, VA

#### Xiaopeng Zhao, Ph.D.

 Associate Professor, Department of Mechanical, Aerospace, and Biomedical Engineering – University of Tennessee Knoxville, TN

#### **Daniel Buchanan, BS**

 Founder, GetMorePC INC. Knoxville, TN

### **Clinical Reviewers:**

#### Mary Dillon, MD

- Medical Director, Patricia Neal Rehabilitation
   Center at Fort Sanders Regional Medical Center
- Chief of Staff, Fort Sanders Regional Medical Center

### **Heather Moore, DPT, CBIS**

 Patricia Neal Rehabilitation Center at Fort Sanders Regional Medical Center

### Al Kaye, M.S., CTRS, FDRT, CBIS

 Brain Injury Program Leader and Workshop Coordinator, Patricia Neal Rehabilitation Center at Fort Sanders Regional Medical Center





# 19th Patricia Neal Rehabilitation Center Brain Injury Symposium:

Focus on Acquired Brain Injury and Associated Issues

Saturday, October 27, 2018

Rothchild Catering & Conference Center 8807 Kingston Pike Knoxville, TN 37923

**Sponsored by:** 





# 19th Patricia Neal Brain Injury Symposium

## **Sponsored by CarolineCan Endowment** of Fort Sanders Foundation

## Saturday, October 27, 2018

**Rothchild Catering & Conference Center 8807 Kingston Pike Knoxville, TN** 

# **Registration Information:**

The 19th Patricia Neal Rehabilitation Center Brain Injury Workshop, "Focus on Acquired Brain Injury and Associated Issues" is Saturday, October 27, 2018. The cost of the symposium is \$50, which includes registration, CEU fee, breakfast and lunch. The cost of the workshop will be waived for employees of Covenant Health and the Allied Health student fee is \$30. There are a limited number of scholarships available for brain injured survivors and their family members. For scholarship information, please contact Al Kaye at (865) 331-1353. This workshop has been approved for 7.25 contact units through Pellissippi State Technical Community College and approved through TPTA for .7 CEUs TPTA course number 2018-372.

**To Register:** Please call the Covenant Health Call Center at (865) 541-4500. Please specify you are registering for the 19th Patricia Neal Rehabilitation Center Brain Injury Symposium. Payment will be accepted at the door on the day of the event. Cash, Check, Visa, or MasterCard accepted. Limited Seating.

Note: according to T.C.A. § 63-13-204 approved Continued Competence Activity Providers for OT's include: (a) American Medical Association (AMA) (b) American Nurses Association (ANA) (c) American Occupational Therapy Association (AOTA) and AOTA approved providers (d) American Physical Therapy Association (APTA) OCCUPATIONAL THERAPY PROFESSION— CONTINUING COMPETENCE REQUIREMENTS 152 State Affairs Group September 2014 (e) American Speech-Language-Hearing Association (ASHA) (f) International Association of Continuing Education (IACET) (g) Rehabilitation Engineering and Assistive Technology Society of North America (RESNA) (h) Tennessee Occupational Therapy Association (TOTA) (i) State occupational therapy associations (j) State occupational therapy regulatory agencies (k) Accredited colleges and universities

The 19th Patricia Neal Rehabilitation Center Brain Injury Symposium is designed to provide information as it relates to acquired brain injury assessment, treatment, and research to assist in educating individuals who may be impacted as a survivor, family member, healthcare professional, and the general community at large. Acquired Brain Injury is growing and being treated in the rehabilitation arena often accounting for 35% of the brain injury population in the region. The focus of this year's workshop is on the many issues seen with acquired brain injuries also known as non-traumatic brain injuries as it relates to assessment, treatment of issues that arise from brain injury, and outcomes that are research based.

Agenda:	
7:30-8:15	Registration and Continental Breakfast
8:15-8:30	Welcome: Al Kaye, MS, CTRS, FDRT, CBIS Brain Injury Program Lead, Patricia Neal Rehabilitation Center
8:30-10:00	General Session: Motivational Interviewing: Why Should I Care Anissa Davis, PT, DPT, NCS University of Lynchburg, VA
10:00-10:10	Break
10:10-11:40	General Session: Post Traumatic Migraine and Pain Management Anissa Davis, PT, DPT, NCS University of Lynchburg, VA

11:40-12:30	Lunch Provided Consumer Perspectives on Recovery with Brain Injury Brain Injury Association of Tennessee Writing Project
12:30-2:00	General Session: Computational Neuroscience and Brain-Computer Interface for Clinical Application for Brain Injury Xiaopeng Zhao, Ph. D University of Tennessee Knoxville
2:00 - 2:10	Break
2:10 - 3:40	General Session: Using Modern Home Technology for Brain Injury Rehabilitation: Home Automation and Virtual Reality for Improving Patient Care with Brain Injury Daniel Buchanan, BS Sr. Engineer and Founder, GetMorePC, INC.
3:40- 3:50	Evaluation and Closing: Al Kaye, MS, CTRS, FDRT, CBIS

Patricia Neal Rehabilitation Center