

## **CURRICULUM VITAE**

### **Jordana Lockwich PT, DPT, PhD**

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Department of Physical Therapy, Duquesne University

### **EDUCATION:**

Institution: University of Kentucky

Location: Lexington, Kentucky

Duration of Study: 05/2018 - 12/2021

Field of Study: Rehabilitation Sciences

Degree: Doctor of Philosophy (PhD)

Institution: University of Pittsburgh

Location: Pittsburgh, PA

Duration of Study: 08/2007 - 05/2010

Field of Study: Physical Therapy

Degree: Doctor of Physical Therapy

Institution: Washington and Jefferson College

Location: Washington, PA

Duration of Study: 08/2002 - 05/2006

Field of Study: Pre-Health

Degree: Bachelor of Arts

### **LICENSURE INFORMATION:**

Licensed Doctor of Physical Therapy

State of Pennsylvania (June 2010-June 2017)

State of Indiana (July 2017-present)

License Number: #05012650A

### **CERTIFICATIONS:**

Parkinson's Disease LSVT Big Certified

January 2020 – present

Certified Brain Injury Specialist (CBIS)

June 2018 – present

## **EMPLOYMENT:**

### **Title/Position: Assistant Professor of Physical Therapy**

Rank: Assistant Professor  
Tenure Status: Tenure Track  
Clinical Neurology Course Coordinator  
Assistant Director of Clinical Education  
Institution: University of Evansville  
Location: Pittsburgh, PA  
Duration: August 2022 – present

### **Title/Position: Physical Therapist**

Rank: Staff Physical Therapist, PRN  
Facility: Encompass Health Inpatient Rehabilitation Hospital  
Location: Sewickley, PA  
Duration: January 2023 – present

### **Title/Position: Assistant Professor of Physical Therapy**

Rank: Assistant Professor  
Tenure Status: Non-Tenured, Tenure Track  
Neurological Residency Academic Faculty Director 2018 - present  
Acute Residency Faculty Academic Director 2019 – present  
Institution: University of Evansville  
Location: Evansville, Indiana  
Duration: August 2017 – present

### **Title/Position: Physical Therapist**

Rank: Staff Physical Therapist, PRN  
Facility: Encompass Health Inpatient Rehabilitation Hospital  
Location: Evansville, Indiana  
Duration: October 2017 – present

### **Title/Position: Physical Therapist**

Rank: Staff Physical Therapist, full time, traumatic brain injury  
Facility: UPMC Mercy, Centers for Rehabilitation Services  
Location: Pittsburgh, PA  
Duration: 08/2010- 07/2017

### **Title/Position: Adjunct Faculty**

Rank: Adjunct Faculty  
Institution: University of Pittsburgh  
Location: Pittsburgh, Pennsylvania  
Duration: 09/2012 – 07/2017

**Peer Reviewed Scientific Publications:**

1. Lockwich, Jordana et al. "Perceived Exercise Habits of Individuals with Parkinson's Disease Living in the Community." *Clinical parkinsonism & related disorders* 6 (2022): 100127–100127.  
<<https://doi.org/10.1016/j.prdoa.2021.100127>>
2. Lockwich, Jordana. "Disorders of Consciousness: High Intensity, Early Mobility" *Journal of Nurse Life Care Planning*: Spring 2017, vol XVII: pt 15-20. < <http://www.aanlcp.org/>>

**Professional Poster and Invited Presentations:**

1. Lockwich, Jordana: Pushing the Limit: Impact of Exercise Intensity on Clinical Outcomes in Individuals with Parkinson's Disease. Poster accepted at Combined Section Meeting February 2022. San Antonio, TX

2. Lockwich, Jordana: Perceived Exercise Habits and COVID 19 Impact on Individuals with Parkinson's Disease Living in the Community. CTSI Clinical Research Symposium and Workshop. December 2020. IU Medical School.
3. Lockwich, Jordana: Correlation between balance performance, quality of life and community integration in patients with Parkinson's Disease. Poster presented at Combined Section Meeting February 2020. Denver, CO.
4. Lockwich, Jordana. Success of a Multi-Disciplinary approach to improve patient client interaction: a case study. Poster Presented at: University of Kentucky 6/2018; Lexington, Kentucky.
5. Lockwich, Jordana. From Coma to Community – Traumatic Brain Injury. Poster Presented at: 10<sup>th</sup> Annual Brain Injury Conference 5/2018; Washington, DC
6. Lockwich, Jordana. Madisonville Community College Intra Professional Rehabilitation Conference. Treating balance in the neurological population. Presented at Madisonville Community College 3/2018; Madisonville, KY.
7. Lockwich, Jordana. Disorders of Conscious – Traumatic Brain Injury. Presented at: International Association of Rehabilitation Professionals Conference, 6/2017. Pittsburgh, PA
8. Lockwich, Jordana. Pushing Boundaries in Inpatient Rehabilitation. Poster presented at Craig Hospital Brain Injury Conference: A Meeting of the Minds. 5/2017, Vail, Colorado.
9. Lockwich, Jordana. Advocating for the Minimally Conscious Patient. Poster Presented at 12<sup>th</sup> World Congress on Brain Injury, 2/2018; New Orleans, LA.

### **Grant Activity**

1. Water Exercise and Community for Individuals with Parkinson's Disease. Parkinson's Foundation Community Grant, University of Evansville & the YMCA of Southwestern Indiana, 2022, In Review
2. Developing Intensity based exercise options for individuals with Parkinson's disease living in the community. Arts, Research, and Teaching Grant. University of Evansville, 2021-2022 Funded: \$1,000
3. Grant Reviewer, Indiana University School of Medicine, Indiana Traumatic Spinal Cord and Brain Injury Research, 2021 – present.

### **Books and Chapters**

1. Martin, T., Kessler, M. Neurologic Interventions for Physical Therapy. 4<sup>th</sup> edition. May 5 2020. Elsevier. ISBN: 97803236611751. Contributor, Traumatic Brain Injury Chapter.
2. Gupta, R. Handbook of Toxicology of Chemical Warfare Agents. 3<sup>rd</sup> Edition. March 2020. Elsevier. ISBN: 9780128190913.

### **Current/Active Research Activity:**

<b>Year</b>	<b>Project Description</b>	<b>Role</b>
2021	Systematic Review: Treadmill Interventions to Improve Clinical Gait Outcomes in Individuals with Parkinson's Disease: A Synthesis of the Evidence	<b>Primary Investigator</b>
2022	Pushing the Limit: Impact of Exercise Intensity on Clinical Outcomes in Individuals with Parkinson's Disease	<b>Primary Investigator</b>

### **PROFESSIONAL ACTIVITY AND PUBLIC SERVICE**

#### **Membership in Scientific/Professional Organizations:**

1. American Physical Therapy Association (APTA)  
Duration: January 2010 – present  
Position: Member  
Section: Neuro

#### **Services to the University on Committees/Councils:**

1. Neurological Residency Academic Faculty, University of Evansville, 2018-present
2. Acute Care Residency Academic Faculty, University of Evansville, 2019-present
3. Team Education Advancing Collaboration in Healthcare (IPE) committee member 2017- present
4. Physical Therapist - AcErsise Pro Bono Clinic, University of Evansville 2017-present
5. PASATS – Parkinson's Awareness Support Association of the Tri-State, Evansville, Indiana. 2020- present
6. Deaconess Parkinson's Disease Patient Steering Committee Board Member Evansville, Indiana, 2017 – 2020
7. Neurological Resident Mentor, University of Pittsburgh, 2010-2017
8. Clinical Instructor, University of Pittsburgh, 2010-2017

#### **Continuing Education Attended:**

- Combined Sections Meeting (*Washington, DC January 2019*)
- Combined Sections Meeting Preconference: Incorporating Neurological Evidence into physical therapy curriculum. (*Washington, DC January 2019*)
- 8<sup>th</sup> Annual Traumatic Brain Injury Conference (*Washington DC May 2018*)
- Madisonville Community College Inter Professional Conference (*April 2018*)
- LAMP 202: Leadership Development Certificate Program (*New Orleans, LA February 2018*)

- Combined Sections Meeting (*New Orleans, LA February 2018*)
- 12<sup>th</sup> World Congress on Brain Injury (*New Orleans, LA (2017)*)
- LAMP 201: Leadership Development Certificate Program (*Anaheim, CA February 2016*)
- Combined Sections Meeting (*Anaheim, CA February 2016*)
- Craig Hospital: A Meeting of the Minds (*January 11-14 2015*)
- Vestibular: A Competency Based Course (*Emory University, Atlanta Georgia, 2013*)
- Neurologic Practice Essentials: A Measurement Tool Box (*Greenville North Carolina, 2013*)
- Vestibular Rehabilitation: An Advanced Course and Update (*University of Pittsburgh, 2013*)

**Continuing Education Taught:**

- The Dizzy Patient: A vestibular skills course for the practicing clinician. Evansville, IN 2019