Deborah (Dena) Rennard Priluck, PT, DPT, NCS, ATP Board Certified Specialist in Neurologic Physical Therapy Curriculum Vitae January 2024

CONTACT INFORMATION:

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St. Louis, MO 63110

Office: (314) 273-4647 Fax: (314)-286-1473 Email: dpriluck@wustl.edu

PRESENT POSITION: Assistant Professor, Physical Therapy and Neurology

Washington University School of Medicine, St. Louis, MO

EDUCATION:

Degree	Institution	Field	Date
BA	Grinnell College	Anthropology	2010
	Grinnell, IA		
DPT	Washington University	Physical Therapy	2019
	St. Louis, MO		

ACADEMIC POSITIONS/EMPLOYMENT:

Washington University School of Medicine, St. Louis, MO

Clinical Associate 9/1/19 - 12/31/23

100% of time spent in direct patient care from September 2019 to August 2020. From August 2020 to present, 90% of time spent in direct patient care with 10% of time spent in education. Clinical practice includes the following patient populations: multiple sclerosis, Parkinson's disease, vestibular conditions, brain injury, stroke, spinal cord injury, post-COVID fatigue syndrome, debility, amputee, cerebral palsy, and specialty seating and positioning clinic. Education role ranges from lab assisting and content development for the Washington University Program of Physical Therapy.

Assistant Professor 1/1/24 – current

Time split between education and clinical practice division

CLINICAL TITLE AND RESPONSIBILITIES

Neurological physical therapist working at the University Program of Physical Therapy @4240 Clinic. Clinical practice includes, but is not limited to the following patient populations: multiple sclerosis, Parkinson's disease, vestibular conditions, brain injury, stroke, spinal cord injury, post-COVID fatigue syndrome, debility, amputee, cerebral palsy, and specialty seating and positioning clinic.

TEACHING TITLE AND RESPONSIBILITIES

Content creator for the following courses: Module 6, Module 7, and Diagnosis and Management of Neuromuscular Conditions II

Lab assistant: Module 3, Module 5, Module 6, Module 7/8

Lab assistant: Diagnosis and Management of Neuromuscular Conditions I and II, Case Integration

Advisor: DEA III

PROFESSIONAL LICENSURE:

2019030134	erapisi	
State of Illinois Department of Financial and Professional Regulation, Division	of Professio	nal
Regulation, Physical Therapist		
070.025831		
SPECIALTY CERTIFICATION:		
Assistive Technology Professional		2023
Rehabilitation Engineering and Assistive Technology Society of North	America	2022
Certified Specialist in Neurologic Physical Therapy (NCS)		2022
American Board of Physical Therapy Specialties Credentialed Clinical Instructor, level 1		2021
American Physical Therapy Association		2021
7 Miletican Thysical Therapy 7 issociation		
HONORS AND AWARDS:		
APTA Leadership Scholars Program Member		2024
Shirley Sahrmann Scholarship Award Recipient	2016 -	
Trustee Honor Scholarship Award Recipient	2006 -	
Girl Scout Gold Award Recipient		2006
NATIONAL COMMITTEES:		
American Physical Therapy Association, <i>member</i>	2016 - c	urrent
Missouri Physical Therapy Association, member		urrent
Academy of Neurologic Physical Therapy, <i>member</i>		urrent
Assistive Technology/Seating & Wheeled Mobility SIG, members	er	
Balance and Falls SIG, member		
Degenerative Diseases, member		
Spinal Cord Injury, member		
Stroke SIG, member		
Vestibular Rehabilitation, member	2022	
Pediatrics Academy, member	2022 - c	urrent
Adolescents and Adults with Diverse Abilities SIG, <i>member</i> Social Media Chair	2023 - c	urrant
Academy of Cardiovascular & Pulmonary Physical Therapy, <i>member</i>	2023 - c	
American Academy of Cerebral Palsy and Developmental Medicine, <i>member</i>	2024 - c	
Community of Practice for Rehabilitation Professionals Treating Adults with	2023 - c	
Cerebral Palsy, founder, chairperson	2025	
American Thoracic Society, <i>member</i>	2023 - c	urrent
Assembly on Pulmonary Rehabilitation, member	2023 - c	urrent
American Association of Cardiovascular and Pulmonary Rehabilitation	2024 - c	urrent
emerging professional member		
COMMUNITY SERVICE CONTRIBUTIONS:		
Girl Scouts – St. Louis, MO; Omaha, NE; Grinnell IA	9/2007 – 12	/2020
Student Ambassadors, WUPT – St. Louis, MO	8/2016 - 5	
	J J. J	

Missouri Department of Commerce and Insurance, Division of Professional Registration, Missouri State Board of Registration for the Healing Arts, Physical Therapist

Dignity Period Gala Volunteer – St. Louis, MO	2018; 2019	
Swimming Instructor, Disabled Athlete Sports Association – St. Louis, MO	2019	
US Figure Skating STARS Combine Volunteer Assessor – St. Louis, MO	2017	
Tri My Best Triathlon Volunteer – St. Louis, MO	2017	
Skate-a-Thon for Parkinson's Research Volunteer	2014; 2015	
University of Nebraska Medicine – Omaha, NE		
Emergency Room and Neurology Department Volunteer	2012 - 2014	
University of Nebraska Medicine – Omaha, NE		
AmeriCorps: Elev8 Youth Leadership Coordinator	2010 - 2011	
Orozco Academy, The Resurrection Project – Chicago, IL		

BIBLIOGRAPHY:

PEER REVIEWED ARTICLES:

Basma, H., Gunji, Y., Iwasawa, S., Nelson, A., Farid, M., Ikari, J., Liu, X., Wang, X., Joel, M., Smith, L., Iqbal, J., El Behery, R., West, W., Yelamanchili, Y., **Rennard, D.**, Holz, O., Mueller, K.C., Magnussen, H., Rabe, K., Castaldi, P.J., and Rennard, S.I. (2014). Reprogramming of COPD lung fibroblasts through formation of induced pluripotent stem cells (iPSCs). *American Journal of Physiology: Lung Cellular and Molecular Physiology*. doi: 10.1152/ajplung.00255.2013.

Yelamanchili, S.V., Morsey, B. Harrison, E.B., **Rennard, D.A.**, Emanuel, K., Bastola, D.R., and Fox, H.S. (2014). The evolutionary young miR-1290 is essential for mitotic exit and differentiation of human neural progenitor cells to neurons. *Cell Death and Disease*, *vol* 5, e982. doi: 10.1038/cddis.2013.498.

Yelamanchili, S.V., Lamberty, B.G., **Rennard, D.A.**, Morsey, B.M., Hochfelder, C.G., Meays, B.M., Levy, E., and Fox, H.S. (2015). MiR21 in extracellular vesicles leads to neurotoxicity via TLR7 signaling in SIV neurological disease. *PLOS Pathogens, vol* 11(7), e1005032. doi: 10.1371/journal.ppat.1005032.

POSTERS:

D Priluck. *Making the Transition: A Proposed Model of Care for Individuals with Cerebral Palsy Throughout the Lifespan*. American Physical Therapy Association Combined Sections Meeting. 2023.

D Priluck. Movement as Medicine: A Tertiary Prevention Model of Physical Therapy for Adults with Cerebral Palsy (CP) Throughout the Lifespan. American Academy of Cerebral Palsy and Developmental Medicine Annual Meeting. 2023.

PRESENTATIONS:

D Priluck. *Where Do We Go From Here? Recognizing Challenges in Therapy Services for Adults with Cerebral Palsy*. Presented at Adults and Adolescents with Diverse Abilities Special Interest Group monthly meeting/webinar. December 5th 2023.

D Priluck. Where Do We Go From Here? Recognizing Challenges in Therapy Services for Adults with Cerebral Palsy. Presented at Health Care Transition Research Consortium Zoom Meeting. 2023.

D Priluck. *Aging with Cerebral Palsy*. Presented at 32nd Annual Aging with Developmental Disabilities Conference. St. Charles, MO. 2023

D Priluck. *Let's Get Moving!* Presented at 32nd Annual Aging with Developmental Disabilities Conference. St. Charles, MO. 2023.

M Crumley, **D Priluck**. Performing Wheelchair Clinic Evaluations: Applying the Medicare Guidelines to Write Letters of Medical Necessity. Presented at American Physical Therapy Association Missouri Spring Conference. St. Louis, MO. 2023.

D Priluck. Coordinating Care: Utilizing a Movement System Diagnosis to Guide Evaluation and Treatment in a Case of Ataxia. Clinical Rounds Presentation at Washington University Program in Physical Therapy. St. Louis, MO. 2020.