

TERRY D. ELLIS, PT, PhD, FAPTA
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ACADEMIC APPOINTMENTS / DIRECTORSHIPS

Boston University

Boston, Massachusetts

College of Health & Rehabilitation Sciences: Sargent College

Department of Physical Therapy

Associate Dean of Faculty Affairs	January 2026 - Present
Chair, Department of Physical Therapy	June 2019 – Present
Professor Tenured	March 2023 - Present
Associate Professor Tenured	May 2019 – February 2023
Assistant Professor (Tenure track)	September 2012 – April 2019
Clinical Associate Professor (non – Tenure)	September 2006 – August 2012
Clinical Assistant Professor (non-Tenure)	September 1995 – August 2006

Center for Neurorehabilitation	
Director	September 2012 – Present
Co-Director	September 2009 – 2012
Associate Director of Clinical Services	September 2001 – 2008

Director, Neurologic Physical Therapy Residency Program	March 2010-April 2020
Accreditation 2012 – 2017; Reaccreditation 2017 – 2027	

Boston University Neurophotonics Center	May 2022 - present
Affiliated Faculty Member	

American Parkinson Disease Association (APDA)

Director, National Rehabilitation Resource Center

January 2010-Present

Housed: College of Health & Rehabilitation Sciences: Sargent, Boston University

EDUCATION

Boston University School of Medicine

Boston, Massachusetts

Doctor of Philosophy in Behavioral Neurosciences	May 2005
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Springfield College

Springfield, Massachusetts

Master's degree in Physical Therapy	May 1988
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Bachelor of Science	May 1987
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CLINICAL APPOINTMENTS

Massachusetts General Hospital

May 1994 – September 1995

Boston, Massachusetts

Research Physical Therapist

Department of Neurophysiology

Spaulding Rehabilitation Hospital Boston, Massachusetts Physical Therapist on the following services: Outpatient Department, 1992-1994 Stroke Rehabilitation, 1991-1992 Acute Neurology rotation at Massachusetts General Hospital, 1991 Traumatic Brain Injury Rehabilitation, 1990-1991 Spinal Cord/Amputee/Diabetics, 1989-1990 Orthopedic Rehabilitation, 1989 Oncology/Stroke/Alcohol Rehabilitation, 1988-1989	July 1988 – May 1994
All-Care Visiting Nurses Association Lynn, Massachusetts Physical therapist: provided physical therapy services in the home	Per Diem, 1994-1996

CONSULTING AND ADVISORY POSITIONS

Michael J. Fox Foundation Gait Advisory Committee (Gait Advisors Leading Outcomes for Parkinson's: GALOP) Defining a Parkinson's Gait Research Roadmap for MJFF investment opportunities	September 2022 - present
American Parkinson Disease Association: Scientific Advisory Board Evaluate grant proposals submitted through the annual grants program and make recommendations for funding; Advise the work of the APDA Advanced Center programs	October 2021 – present
Parkinson's Foundation Exercise Convening Leadership Advisory Committee Advise the Parkinson's Foundation on establishing national competencies in physical activity for exercise professionals working with people with Parkinson's disease	March 2020 – present
American Parkinson Disease Association: MA Chapter Advisor to the Executive Board	December 2010-present
Springfield College, Department of Physical Therapy Advisory Board	October 2015-Present
9ZEST, INC. Advisor in the development of an intelligent digital health rehab platform	December 2017 - 2020
Travis Roy Foundation Advisor to Research Committee	May 2015-2018
Braintree Rehabilitation Hospital Braintree, Massachusetts Consultant for research development, program evaluation and staff development	January 2002-2014

LICENSURE AND BOARD CERTIFICATION

Licensed Physical Therapist 1988-Present

Commonwealth of Massachusetts
Division of Registration in Allied Health Professions
License # 7124

Board-Certified Clinical Specialist Neurologic Physical Therapy

American Physical Therapy Association
American Board of Physical Therapy Specialties
Certified 1999-2009
Recertified 2009-2019
Recertified 2019-2029

HONORS AND AWARDS

Anne Shumway-Cook Lectureship February 2026

Recognized with meritorious distinction by the Academy of Neurologic Physical Therapy for exceptional contribution in neurorehabilitation research that translates to the practice of neurologic physical therapy

Helen J. Hislop Award May 2024

The Helen J. Hislop Award for Outstanding Contributions to Professional Literature honors a physical therapist who has been actively engaged in writing and publishing professional literature pertaining to the physical therapy profession for at least 10 years.

American Parkinson Disease Association Shawn Thornton Service Award May 2022

This award is named for NHL player Shawn Thornton and is presented to an individual who demonstrates outstanding service, dedication, care and/or volunteerism in support of those living with Parkinson's disease.

Catherine Worthingham Fellow of the American Physical Therapy Association June 2020

The Catherine Worthingham Fellows of the American Physical Therapy Association (FAPTA), the association's highest membership category, is awarded to a physical therapist of the association whose contributions to the profession through leadership, influence, and achievements demonstrate frequent and sustained efforts to advance the profession for a period of not less than 15 years.

Excellence in Research Award January 2019

American Physical Therapy Association: Academy of Neurologic Physical Therapy
This award acknowledges a physical therapist and Academy of Neurologic Physical Therapy member who has demonstrated continuing excellence in research related to neurological physical therapy science, theory, practice, or education.

Fellow May 2018

Institute for Health System Innovation and Policy (IHSIP) at BU
Fellows are appointed in recognition of their current and future potential contributions to the interdisciplinary research work of the IHSIP and innovation in healthcare.

- Best Paper in Medical Robotics** May 2018
2018 IEEE International Conference on Robotics and Automation (ICRA)
- Chattanooga Research Award** June 2016
American Physical Therapy Association
The award recognizes the most significant research paper contributing to the science and practice of physical therapy published in the Physical Therapy Journal (PTJ) in 2015.
- Chattanooga Research Award** June 2014
American Physical Therapy Association
The award recognizes the most significant research paper contributing to the science and practice of physical therapy published in the Physical Therapy Journal (PTJ) in 2013.
- Clinical Excellence in Education Award** February 2009
American Physical Therapy Association: Neurology Section
This award acknowledges and honors a member whose clinical and/or academic neurologic educational contributions have been of exceptional value
- Clinical Research Award** November 2008
American Physical Therapy Association of Massachusetts
This award acknowledges outstanding clinicians who have made significant contributions to the profession of Physical Therapy through research.
- Gertrude M. Lamb Award** April 2008
Springfield College
This award acknowledges outstanding contributions to the physical therapy profession by an alumnus
- Outstanding Service** June 2007
American Parkinson Disease Association – Massachusetts Chapter
This award acknowledges an individual who demonstrates outstanding service to the American Parkinson Disease Association Massachusetts Chapter and the Parkinson Community
- Henry I. Russek Student Achievement Award** May 2005
Boston University School of Medicine
This award acknowledges outstanding achievements by students in the Division of Graduate Medical Sciences at BU School of Medicine
- Whitney Powers Excellence in Teaching Award** May 2003
College of Health & Rehabilitation Sciences: Sargent College
This award recognizes an outstanding teacher from the Sargent faculty
- Teaching Excellence Award** May 1999, 1998, 1997
This award recognizes an outstanding teacher from the Physical Therapy Program

FUNDED RESEARCH

ACTIVE GRANTS

Michael J. Fox Foundation:

3/1/2026 – 2/28/2029

A novel digital music-based autonomous personalized walking intervention to improve gait and walking automaticity in Parkinson Disease

The overall goal of this 3-month single-arm multi-center repeated baselines study (n=162) is to examine the effects of a personalized closed-loop music-based digital gait intervention on improving gait quality, capacity, real-world walking performance and gait automaticity in Parkinson disease (PD). This mechanistic-focused study will examine the substrates of a personalized approach that underlie changes in walking outcomes, as well as identify determinants that determine responsiveness to the intervention.

Directs: 1,699,922

Total Directs & Indirects: \$1,999,922

Study PI: Ellis

Michael J. Fox Foundation: MJFF-024589

9/1/2024 – 8/31/2027

Preventing Freezing of Gait in Parkinson Disease using Soft Robotic Apparel

The goal of this project is to examine the potential of soft robotic apparel to prevent freezing of gait (FoG) in people with Parkinson disease (PD). We will perform a multi-day proof-of-concept study with 20 participants with PD. In Aim 1, we will determine the biomechanical mechanisms (3D motion capture, IMU data) underpinning the effects of robotic apparel on FoG. In Aim 2, we will quantify the impact of robotic apparel in preventing FoG in PD under a variety of walking conditions in a series of controlled laboratory-based experiments. In Aim 3, we will examine proof-of-concept of robotic apparel to prevent FoG in the home/community during walking, under FoG provoking conditions.

Directs: 1,600,806

Total Directs & Indirects: \$1,840,926

Study PI's: Ellis, Walsh

National Institute of Health 1U01NS113851-01

9/25/2019-7/31/2026

National Institute of Neurological Disorders and Stroke

Study in Parkinson Disease of Exercise Phase 3 Clinical Trial: SPARX3

The study objective is to establish the efficacy of high-intensity endurance exercise as first-line therapy for recently diagnosed people with Parkinson's disease (PD).

Directs: \$339,440

Total Directs & Indirects: \$485,200

Role: Site PI

Study PI: Corcos

COMPLETED GRANTS

National Institute of Health U01 EB029856-01

9/21/2020-5/30/2025

National Institute of Biomedical Imaging and Bioengineering

The Neuroscience of Everyday World - A Novel Wearable System for Continuous Measurement of Brain Function

The goal of this project is to build and test a portable, miniaturized, lightweight, high-density wearable combined – functional Near Infrared-Spectroscopy (fNIRS) – Electro-Encephalography

(EEG) - Eye-tracking system for enabling “Neuroscience of the Everyday World (NEW)” by permitting long duration continuous monitoring of normal and altered brain activity during movement, perception, and social interaction in real time and in the real world in healthy subjects and in those with Parkinson disease and stroke.

Directs: \$2,070,925 Total Directs & Indirects: \$5,916,930
Role: Co-Investigator
Study PI's: Boas, Kiran

NIH NIA / Brandeis University

9/1/2019 – 5/31/2025

Boston Roybal Center for Active Lifestyle Interventions

The major goal of the Roybal Center is to improve the health in middle-age and older adults by employing motivational, social and behavioral strategies as mechanisms to increase and sustain activity, a key ingredient for health and well-being.

Directs: \$75,367 Total Directs & Indirects: \$124,355
Role: Site PI; Executive Committee Member
PI's: Lachman (Brandeis University), Lipsitz (Harvard University), Sceppa (Northeastern University), Kramer (Northeastern University), Ellis (Boston University)

National Science Foundation #1925085

9/1/2019–8/31/2023

NRI: INT: Wearable Robots for the Community: Personalized Assistance using Human-in-the-loop Optimization

Goal: The goal of this study is to develop new control approaches to personalize soft robotic exosuit assistance delivered during walking

Directs: Total Directs & Indirects: \$345,522
Role: Co-PI:
Study PI's: Walsh, Awad, Ellis, Kuindersma

NIH NICHD NCMMR #1R01HD092444-01A1

6/15/2018 – 4/30/2023

Walking and mHealth to Increase Participation in Parkinson Disease (WHIP-PD)

The major goal of this project is to determine if walking enhancing exercises, a dynamic walking program and cognitive behavioral strategies delivered using mobile health technology increases walking behavior and walking capacity in people with Parkinson disease over 1-year.

Anticipated Directs: \$1,932,162 Total Directs & Indirects: \$3,188,067
Role: PI (Contact)
PI's: Ellis (Boston University); Earhart (Washington University in St. Louis)

National Institute of Health #1U01TR002775-01

9/1/2018-8/31/2022

National Center for Advancing Translational Sciences

Robotic Apparel to Enable Low Force Haptic Cueing for Improving Parkinson's Gait

The goal of this project is to build and test the fundamental technology necessary to enable a new class of wearable assistive devices (“robotic apparel”) to provide mechanical cueing (low level forces) to prevent gait deterioration in persons with Parkinson disease.

Requested Budget: \$152,753 Total Directs & Indirects: \$192,469

Role: Co-PI

Study PI's: Walsh (Harvard University; Wyss Institute for Biologically Inspired Engineering); Ellis (Boston University)

NIH R01 HD068290-05

4/1/2017 – 7/31/2022

Translation of in-clinic Gains to Gains in Daily Life after Stroke

This project will examine the discrepancy between capacity and performance in patients post stroke and Parkinson disease.

Anticipated Directs: \$339,794

Total Directs & Indirects: \$486,593

Role: PI-Subcontract

PI: Lang (Washington University in St. Louis)

MedRhythms, Inc.,

5/1/2021 – 6/30/2022

Feasibility and preliminary effects of a music-based digital therapeutic for persons with Parkinson disease

Goal: The goal of this study is to evaluate in people with Parkinson's disease the effects of gait training using music-based, rhythm-modulation using real-time measurements of gait.

Directs: \$7688

Total Directs & Indirects: \$10,000

Role: PI

American Heart Association 18TPA34170171

07/2018 – 06/2022 (NCE)

Transformational Research Award

Robotic Exosuit Augmented Locomotion (REAL) training in the clinic and community

The major goal of this project is to determine the effects of a gait-restorative soft robotic exosuit on gait training after stroke.

Anticipated Directs: \$40,482

Total Directs & Indirects: \$44,530

Role: Co-I

Study PI: Awad (Harvard University; Wyss Institute for Biologically Inspired Engineering)

NIH BRG - R01 HD088619-01A1

9/22/2016 – 5/31/2022 (NCE)

Development of a Modular Soft Exosuit Platform Suitable for Community-Based Neurorehabilitation

The major goal of this project is to develop a modular exosuit platform for assisting paretic limb during walking after a stroke and to evaluate the safety and feasibility of the soft exosuit in clinic and community-based rehabilitation settings.

Anticipated Directs: \$410,784

Total Directs & Indirects: \$517,587

Role: PI-Subcontract

Study PI: Walsh (Harvard University; Wyss Institute for Biologically Inspired Engineering)

NSF CNS-1446464

3/1/2015 – 2/28/2020

Synergy: Human-Machine Interaction with Mobility Enhancing Soft Exosuits

The major goal of this project is to develop patient-in-the-loop cyber-physical systems that can improve the mobility in patients with physical impairments.

Anticipated Directs: \$260,954

Total Directs and Indirects: \$328,802

Role: PI-subcontract

Study PI: Walsh (Harvard University; Wyss Institute for Biologically Inspired Engineering)

The Michael J. Fox Foundation (MJFF) #15069

3/1/18-12/31/19

Observational Study of the Home Activities of Individuals with Parkinson Disease Using the Emerald Radio-wave Device

This major goal of this project is to evaluate and characterize the home lives (i.e., walking, sleep, room usage, daily schedule, socialization, and other features of home activity) of individuals with Parkinson disease (PD) using a passive radio-wave based home monitoring system, known as the Emerald device.

Awarded Budget: \$40,000

Total Directs & Indirects: \$50,000

Role: PI

Multiple PI's: Katabi, Kabelac (Massachusetts Institute of Technology: MIT); Tarolli, Dorsey (University of Rochester); Ellis (Boston University)

Boston University Digital Health Initiative #2017-02-005

7/1/2017 – 6/30/2018

ExerciseCheck: Remote Monitoring and Evaluation Platform for Home Based Physical Therapy

The major goal of the project is to develop a system to augment in-person rehabilitation by enabling physical therapists to remotely monitor patients while performing exercises in their homes.

Awarded Budget: \$18,500

Role: PI

PI's: Ellis (Department of Physical Therapy & Athletic Training, BU); Betke (Department of Computer Science, BU)

Rx Foundation

1/1/2015 – 6/30/2017

Rehabilitation Enhancing Aging through Connected Health (REACH Pilot Study)

The goal of the project is to determine the effectiveness of a mobile health technology mediated exercise program (walking and strengthening exercises) in reducing disability and improving physical function in older adults with mobility decline over 1-year.

Awarded Directs: \$144,309

Total Directs & Indirects: \$158,740

Role: PI-subcontract

PI: Bean (Harvard Medical School)

Defense Advanced Research Projects Agency (DARPA) #9500303982

6/23/2014 – 6/30/2017

Biologically inspired soft smart exosuit for injuring prevention and performance augmentation

The major goal of this project was to develop a biologically-inspired soft exosuit for performance augmentation and injury prevention that unloads the wearer's soft tissue, thus reducing the risk of injury and muscle activation and decreasing the metabolic cost of walking.

Awarded Budget: \$158,648

Total Directs & Indirects: \$174,513

Role: Co-Investigator

Study PI: Walsh (Harvard University; Wyss Institute for Biologically Inspired Engineering)

VA Health Services & Development IIR 11-342

4/1/2013 – 4/30/2017

Telemedicine Intervention to Improve Physical Function in Persons with Parkinson Disease

The goal of this study was to determine is a one-year home exercise program, centered around remote, real-time instruction and supervision, will reduce the rate of falls and improve strength and quality of life in patients with PD

Awarded Budget: \$127,352

Role: Co-Investigator

PI: Sparrow (VA Boston Healthcare System)

Neilsen Foundation Grant # 324644

4/1/2015 – 3/31/2017

Spinal Cord Injury (SCI) Virtual Coach to Promote Self-Care in Pressure Ulcer Prevention

The goal of this study was to create the first-ever SCI Virtual Coach to provide support, education and coaching after inpatient rehabilitation to promote skin care management. We evaluated feasibility in a proof of concept Phase I/II pilot study measuring acceptability and adherence and preliminary evidence of efficacy.

Awarded Budget: \$300,000

Role: Co-investigator

PI: Latham (Brigham & Women's Hospital, Boston MA)

American Parkinson Disease Association #55202909

9/1/2013 – 8/31/2015

Promoting Physical Activity in Persons with Parkinson Disease

The goal of this study was to determine the efficacy of a mobile health technology mediated exercise program to improve activity level 12 months after randomization in persons with Parkinson disease compared to an active control condition.

Awarded Budget: \$100,000

Role: PI

NIH NIA 1P30AG048785

9/30/2014 – 5/31/2015

Boston Roybal Center for Active Lifestyle Interventions: Pilot Project

The goal of this study was to develop and test the feasibility and usability of a peer mentoring program to train peer coaches with neurological conditions to promote exercise adherence in others with neurological conditions.

Awarded Budget: \$32,400

Role: PI

Study PI's: Latham (Brigham & Women's Hospital, Boston MA); Ellis (Boston University)

RSS Industries

4/1/2014 – 3/31/2015

Feasibility and Usability of the Theracycle in People with Parkinson disease: A Pilot Study

The goal of this study was to investigate the feasibility of the Theracycle as a means of exercise for persons with Parkinson disease and to explore preliminary evidence of effectiveness.

Awarded Budget: \$11,682

Role: PI

NIH Pepper Center Research Career Development Award #5P30AG031679 6/1/2011 – 5/31/2013

A Multifactorial Exercise Program to Reduce Falls in People with Parkinson Disease

The goal of this study was to investigate the effects of an intensive balance and strengthening exercise program in reducing falls in persons with Parkinson Disease.

Awarded Budget: \$64,800

Role: PI

Davis Phinney Foundation

6/1/2009 – 2/28/2013

Unveiling the Natural History of Quality of Life and Mobility Decline in Persons with Parkinson's disease: a Prospective Cohort Study

The goals of this study was to describe the natural history of change in quality of life and physical mobility in persons with Parkinson Disease and to quantify the exercise / activity levels among persons diagnosed with Parkinson Disease and to compare that to published normative data on healthy age-matched controls. In addition, identifying the barriers that limit participation in exercise is investigated.

Awarded Budget: \$96,000

Role: PI

Study PI's: Dibble (University of Utah); Earhart (Washington University in Saint Louis); Ellis (Boston University); Ford (University of Alabama Birmingham)

K12 HD043444

7/1/2009 – 6/30/2012

Boston University Center for Excellence in Women's Health; Interdisciplinary Research in Women's Health Scholar's Award

Differences in the trajectory of disability between men and women with Parkinson Disease

The goal of this study was to describe how disability and physical mobility naturally change over time in a cohort of women and men with Parkinson Disease and to identify predictors of slow decline (preservation of function over time – less disability).

Awarded Budget: \$276,000

Role: PI

Project Spark Foundation

8/1/2011 – 12/31/2011

Virtual Exercise Advisor used by Community Dwelling people with Parkinson Disease

The goal of this study was to determine the feasibility of using a virtual exercise advisor, a pedometer and a metronome to promote walking in community dwelling people with Parkinson Disease

Awarded Budget: \$6,000

Role: PI

Wallace H. Coulter Foundation

4/1/2010 – 3/31/2011

Continuous Monitoring of Functional Activities in People with Parkinson Disease

The goal of this study was to develop a functional activity monitor to be used in the home of persons with disabilities to quantify activity level

Awarded Budget: \$82,260

Role: Co-Investigator
PI: Wagenaar (Boston University)

R01 AG21152-01A1

6/1/2003 – 5/31/2006

Rehabilitation for Self-Management of Parkinson's Disease

The goal of this study was to determine whether rehabilitation that focuses on self-management of health helps to improve the day-to-day function and quality of life of community dwelling people with Parkinson Disease beyond the effects of medical treatment alone.

Awarded Budget: \$750,000 Total Directs & Indirects: \$1,211,250
Role: Study Coordinator
PI: Wagenaar (Boston University)

Dudley Allen Sargent Fund, BU

9/1/2006 – 8/31/2007

Effectiveness of a Multidisciplinary Inpatient Movement Disorders Program for Patients with a Primary Diagnosis of Parkinson Disease: Predicting Rehabilitation Outcome

The goal of this study was to investigate the effectiveness of an inpatient rehabilitation program for persons with Parkinson Disease and to determine predictors of rehabilitation outcome

Awarded Budget: \$6,995.00
Role: PI

SPONSORED TRAINEE FUNDING

National Institutes of Health (Jenna Zajac) September 2022 – August 2024
Ruth L. Kirschstein National Research Service Award Individual Predoctoral Fellowship (F31)
Title: Musical rhythm synchronization as a mechanism to optimize gait in the real-world in persons with Parkinson Disease
Role: Sponsor and advisor

Promotion of Doctoral Studies (PODS II) (Jenna Zajac) September 2022 – August 2023
Title: Does a personalized music-based digital therapeutic increase walking performance and automaticity in people with Parkinson disease?
Role: Sponsor and advisor

Promotion of Doctoral Studies (PODS I) (Jenna Zajac) September 2021 – August 2022
Title: The Relationship between walking capacity and Real-World Walking in persons with Parkinson disease
Role: Sponsor and advisor

Sargent College Student Research Award (Jenna Zajac) April 2021 – March 2022
Application of a music-based digital therapeutic to improve walking
Role: Sponsor and advisor

NSF Research Traineeship (NRT): UtB: Neurophotronics (Jaimie Girnis) July 2021 - present
Role: Advisor

VISITING SCIENTIST: GRANT SUPPORT

Karolinska Institutet, Stockholm, Sweden

Approved: 9/12/22 – 9/16/22

Global Bridges to Advance Health Care Science Careers for Junior Researchers
at Karolinska Institutet

University of Melbourne, Australia

11/30/15-12/8/15

Physiotherapy Department
Supported by Dyason Fellowship

Boston Rehabilitation Outcomes Center (ROC) Visiting Scientist

9/1/2013 – 8/31/2014

Health & Disability Research Institute
Boston University School of Public Health
Awarded Budget: \$20,000

FUNDED CLINICAL & EDUCATIONAL INITIATIVES

American Parkinson Disease Association

7/1/2010 – 6/30/2026

National Rehabilitation Resource Center for the Rehabilitation
\$52,000 – renewed annually

Developed this first-of-its-kind National Rehabilitation Resource Center for the rehabilitation of people with Parkinson disease - housed in the Center for Neurorehabilitation at Boston University and funded by the American Parkinson Disease Association. As Director of this Center, I oversee the outreach activities (e.g., national exercise helpline) and educational initiatives (e.g., publication of our “Be Active & Beyond” Exercise Manual) to meet the needs of persons with Parkinson disease, their family members and healthcare professionals working in the Parkinson’s community.

Boston University Assessment Mini Grant, Provost Office

1/1/2020 - 6/30/2020

To develop and implement a comprehensive curricular review of the Doctor of Physical Therapy Program
Award: \$4000
Co-PI (Ellis, Holmes, Dalton, Heislein)

Parkinson’s Foundation

Annual Physical Therapy Faculty Training Course

\$13,000

6/8/2022-6/9/2022

\$19,877

5/20/2019-5/23/2019

\$17,375

6/11/2018-6/14/2018

\$17,375

7/10/2017-7/13/2017

\$14,500

8/1/2016-8/4/2016

Developed and annually implement a 2-4-day intensive train-the-trainer program to improve the physical therapy care provided to patients with Parkinson disease by training physical therapy faculty across the U.S. so they can, in turn, educate physical therapy students. Trained physical therapy educators make a great impact on the lives of people with Parkinson disease by bringing this knowledge back to their students who are our future practitioners.

Parkinson Disease Foundation Conference Award (PDF-MET-1312)	6/14/2013-6/15/2013
Fighting the Laws of Gravity: Exploring Approaches to Address Postural Instability and Falls in Parkinson disease; 2-day Conference	
Leaders: Dibble L, Ellis T , Canning C, Earhart G	
17 th International Congress of Parkinson's Disease and Movement Disorders	
Sydney, Australia,	
\$16,500	
Teva Neuroscience	5/1/2011
Parkinson Disease Seminar for Healthcare Professionals:	
Evidence Based Concepts and Current Treatment Approaches	
\$9,800	
Support provided to implement a seminar to improve care of persons with Parkinson disease	
American Parkinson Disease Association	1/1/2008-6/30/2009
Development of a Rehabilitation Curriculum for Health Care Professionals	
in the Management of Patients with Parkinson Disease	
\$52,000	
Developed and implemented a 3-day seminar for interdisciplinary professionals on current, evidence-based rehabilitation for persons with Parkinson disease	
Teva Neuroscience	3/1/2008
Parkinson Disease Seminar for Healthcare Professionals:	
Evidence Based Concepts and Current Treatment Approaches	
\$5,000	
Support provided to implement a seminar to improve care of persons with Parkinson disease	
American Parkinson Disease Association; Massachusetts Chapter	9/1/2008-5/31/2009
Development of Community Wellness Programs for People with Parkinson Disease	
\$2000.00	
Updated and expanded to an additional 5 sites in New England for a total of 15 current sites	
American Parkinson Disease Association – Massachusetts Chapter	9/1/2007-5/31/2008
Development of Community Wellness Programs for People with Parkinson Disease	
\$5000.00	
Updated and expanded to an additional 5 sites in New England for a total of 10 sites	
American Parkinson Disease Association – Massachusetts Chapter	9/1/2006-5/31/2007
Development of Community Wellness Programs for People with Parkinson Disease	
\$5000.00	
To increase access to appropriate exercise programs in local communities, I developed an exercise program for persons with Parkinson disease based on best evidence and disseminated the program to 5 sites across New England for implementation in their communities	

PUBLICATIONS

PEER REVIEWED PUBLICATIONS / INVITED PAPERS

124. Paul SS, Porciuncula F, Cavanaugh JT, Dennis S, Baker TC, Duncan RP, Rawson KS, Nordahl TJ, Earhart GM, **Ellis TD**. Factors influencing activity performance and participation in usual life situations among people with Parkinson's disease: a mixed methods study. *Disabil Rehabil*. 2025 Nov 20;1-13. doi: 10.1080/09638288.2025.2589718. Epub ahead of print. PMID: 41267477.
123. Kingler SB, Poole LG, Salazar RD, Nearing S, **Ellis TD**, Cronin-Golomb A. The Relation between Exercise and Non-Motor Symptoms in Parkinson's Disease. *Mov Disord Clin Pract*. 2025 Nov 14. doi: 10.1002/mdc3.70444. Epub ahead of print. PMID: 41235580.
122. LeLaurin JH, Salloum RG, Montague M, **Ellis TD**, Okun MS, Corcos DM. Standard of care, falling short: Patient views on accessing physical therapy for Parkinson's disease. *Parkinsonism & Related Disorders*. 2025;139:108002. doi: 10.1016/j.parkreldis.2025.108002
121. Kaplan RI, Giris J, Sebastian A, Mukadam N, Guida C, **Ellis TD**, Cronin-Golomb A, Yücel MA. Patterns of prefrontal cortical activity associated with attention-demanding and motor aspects of dual-task walking as measured with functional near-infrared spectroscopy. *Behav Neurosci*. 2025 Sep 1. doi: 10.1037/bne0000629. Epub ahead of print. PMID: 40892559.
120. Shah N, Morris M, Cohn ES, Morone NE, **Ellis TD**, Kumar D. Participant Experiences in Using a Telehealth Mindful Exercise Program for Knee Osteoarthritis: A Qualitative Study. *J Integr Complement Med*. 2025 Aug 6. doi: 10.1177/27683605251364715. Epub ahead of print. PMID: 40779363.
119. Swaminathan K, Choe DK, Kim D, Barde F, Baker TC, Wendel NC, Chin A, Bergamo G, Sivi CJ, Lee C, Awad LN, **Ellis TD**, Walsh CJ. Multi-Modal Sensing for Propulsion Estimation in People Post-Stroke Across Speeds. *IEEE Trans Neural Syst Rehabil Eng*. 2025;33:2273-2285. doi: 10.1109/TNSRE.2025.3577961. PMID: 40489273.
118. Cavanaugh JT, Porciuncula F, Zajac JA, Baker T, Wendel N, Awad LN, **Ellis TD**. Gait Responses in People with Parkinson Disease During Autonomous Closed-loop Rhythmic Auditory Stimulation: An Exploratory Analysis. *Neurorehabil Neural Repair*. 2025 May 29;15459683251340910. doi: 10.1177/15459683251340910. Epub ahead of print. PMID: 40438970.
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16. Shiozawa K, Bhullar K, Baker T, Zoeller S, Jammot M, Porciuncula F, Chang CK, Chin A, Eklund N, Sabin P, Awad L, **Ellis T**, Walsh C. Sensor-informed soft robotic apparel assistance improves gait biomechanics in Parkinsonian freezing of gait. Oral presentation; ICNR2026, Seoul, South Korea; September 29th - October 2nd, 2026.
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 1. Bae J, De Rossi SMM, O'Donnell K, Hendron KL, Awad LN, Teles Dos Santos TR, De Araujo VL, Ding Y, Holt KG, **Ellis TD**, Walsh CJ. A Soft Exosuit for Patients with Stroke: Feasibility Study with a Mobile Off-Board Actuation Unit. In *Rehabilitation Robotics (ICORR)*, IEEE Int Conf on. 2015. [Runner up for Best Paper Award]

BOOK CHAPTERS / MONOGRAPHS

10. Awad LN, Smayda K, Taylor SR, **Ellis TD**, Campellone T, Harris B (eds). Digital Therapeutics: Using Software to treat, manage and prevent disease. Lausanne: Frontiers Media SA. 2023. Doi: 10.3389/978-2-8325-3657-5.
9. **Ellis, T**; Rork T; Dalton D, Venne J. Be Active & Beyond: An Exercise Program for People with Parkinson's Disease. America Parkinson's Disease Association, 2019.
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2. **Ellis T**, Butcher R. Orthotics Prescription and Use. In: Schenkman M, Gill-Body KM, Deutsch J, Hedman LD, Majsak M, Nicholson DE, Perry SB, Rauk R. A Compendium for Teaching Professional Level Physical Therapy Neurologic Content, 88-90. Neurology Section, American Physical Therapy Association, Washington, DC. 2000.
1. Butcher R, **Ellis T**. Overview of the Curriculum for Neurological Systems I and II. In: Shenkman M, Gill-Body KM, Deutsch J, Hedman LD, Majsak M, Nicholson DE, Perry SB, Rauk R. A Compendium for Teaching Professional Level Physical Therapy Neurologic Content, 284-306. Neurology Section, American Physical Therapy Association, Alexandria, 2000.

PRESENTATIONS

INTERNATIONAL

43. Nieuwboer A, **Ellis T**, Mancini M, Morris R. Novel Technologies for Enhancing Rehabilitation in Parkinson's Disease. International Society of Posture & Gait Research. Maastricht, The Netherlands; June 30, 2025.
42. **Ellis Terry**. Nonsurgical Treatment Approaches: Soft Robotic Apparel to Prevent Freezing of Gait in Parkinson Disease. International Consortium for Freezing of Gait. Atlanta, GA; June 3-6, 2025.

41. **Ellis Terry**, Hassan Anhar, Schrag Anette. It Takes a Village: Comprehensive Approach to Caring for Parkinson's. International Association of Parkinsonism and Related Disorders (IAPRD), Brooklyn, NY; May 8, 2025.
40. **Ellis T**, Nineke de Vries, Quinn L. Update on Neurological Physiotherapy in Parkinson's Disease and Movement Disorders; International Physical Therapy Association: Movement Disorders Special Interest Group; Webinar Series; April 16, 2025.
39. **Ellis T**. Use of Technology in Parkinson's Rehabilitation; Plenary Session; 10th Singapore International Parkinson Disease & Movement Disorders Symposium, National Neuroscience Institute, Singapore; September 30, 2023.
38. **Ellis T**. Updates in Exercise for People with Parkinson's; Plenary Session; 10th Singapore International Parkinson Disease & Movement Disorders Symposium, National Neuroscience Institute, Singapore; September 30, 2023.
37. **Ellis T**. Physiotherapy Management of Parkinson Disease; Pre-Symposium Seminar; 10th Singapore International Parkinson Disease & Movement Disorders Symposium, National Neuroscience Institute, Singapore; September 28, 2023.
36. **Ellis T**. Exercise and Physical Therapy: Two Sides of the Same Coin? Parallel Session: Novel insights in the therapeutic benefits of exercise-related interventions; 6th World Parkinson Congress, Barcelona, Spain; July 4-7, 2023.
35. **Ellis T**. Moderator: Which exercise is the best time investment? 6th World Parkinson Congress, Barcelona, Spain; July 4-7, 2023.
34. **Ellis T**. Behavioral Change: How can I make changes "stick" in my (.....) routine? Pre-Congress: Tips & Tricks for Living with Parkinson's that Go Beyond Medication; 6th World Parkinson Congress, Barcelona, Spain; July 3, 2023.
33. **Ellis T**. Moderator: Pre-Congress III; Tips & Tricks for Living with Parkinson's that Go Beyond Medication; 6th World Parkinson Congress, Barcelona, Spain; July 3, 2023.
32. **Ellis T**. Innovative Technology Driven Approaches to Optimize Real World Performance in persons with Neurological Conditions. Keynote Lecture. Hong Kong Physiotherapy Association; 60th Anniversary Conference. Hong Kong; June 25, 2023.
31. **Ellis T**. Contemporary Evidence-Based Physical Therapy for Patients with Parkinson Disease. Pre-Conference Workshop. Hong Kong Physiotherapy Association; 60th Anniversary Conference. Hong Kong; June 24, 2023.
30. Hale JL, Knell G, Swartz MD, Shiroma EJ, **Ellis T**, Lee I, Pettee Gabriel K. The Prospective Association of Accelerometer-Derived Physical Activity and Sedentary Behavior and Time to Parkinson's Disease Diagnosis in Older Women. Oral Presentation at World Physiotherapy Congress. Dubai, UAE. June 3, 2023.

29. **Ellis T**, Mirelman A, Fasano Alfonso. One Step at a Time: Managing Gait and Balance Issues in Parkinson's; Third Thursdays Webinar Series; Michael J. Fox Foundation; February 16, 2023.
28. **Ellis T**. The Science Behind Parkinson Disease & Moving. American Parkinson Disease Association Virtual Parkinson's Conference: Educate, Empower, Engage; February 15, 2023.
27. **Ellis T**. Implementing a Comprehensive Rehabilitation Program for Persons with Parkinson Disease: Evidence for Early Implementation of Self-Management. International Congress of Parkinson's Disease and Movement Disorders, Madrid, Spain; September 15-18, 2022.
26. Goldman J, Volpe D, **Ellis T**, Wood J, Kasman G. Rehabilitation & Parkinson Disease: Optimizing Outcomes at all Stages. Parkinson's Foundation Centers of Excellence Leadership International Conference; Boston, MA; May 12, 2022
25. Hoffman L, Rafferty M, **Ellis T**, Kasman G. Moving through a Movement Disorder. Parkinson's Foundation Centers of Excellence Leadership International Conference; Boston, MA; May 12, 2022
24. **Ellis T**. Update on Physiotherapy in Parkinson's disease. Pills on PD Rehabilitation Webinar Series (Virtual); Fresco Parkinson Institute; Fiesole Italy; May 5, 2021
23. **Ellis T**. Mobile Health Technologies Bring Therapeutic Exercise to the Home during a Pandemic. La Trobe University Academic Research Collaborative in Health (ARCH) Digital Public Education Seminar Program. Melbourne, Australia (Virtual); November 24, 2020
23. **Ellis T**, Jagota P. Physical Exercise and Parkinson's Disease. International Congress of Parkinson Disease and Movement Disorders: Special Topics in Movement Disorders (Virtual); September 14, 2020.
22. **Ellis T**, Thomas S. International Congress of Parkinson Disease and Movement Disorders. Proactive Patient Management. Nice, France; September 22-26, 2019.
21. **Ellis T**, Dibble L, Mak M. 5th World Parkinson Congress 2019. Is there a "best" exercise for Parkinson's Disease? Benefits of Aerobic, Resistance and Balance exercise for PD. Kyoto, Japan; June 4-7; 2019.
20. **Ellis T**. 2nd Pan American Parkinson's Disease and Movement Disorders Congress. Rehabilitation for Parkinson's Disease and Other Movement Disorders. Miami, FL; June 22-24; 2018.
19. **Ellis T**. Invited Plenary Presentation: 20th International Congress of Parkinson's Disease and Movement Disorders: Comprehensive Management of Parkinson's Disease: a non-pharmacological perspective. Berlin, Germany; June 19-23, 2016.
18. **Ellis T**. Fundamentals of Parkinson Disease: Panelist; 4th World Parkinson Congress; Portland, Oregon; September 20, 2016.
17. **Ellis T**. Strategies to Optimize Daily Living: Physical, Occupational and Speech Therapies: Moderator; 4th World Parkinson Congress; Portland, Oregon; September 21, 2016.

16. **Ellis T.** End of the Day Wrap-Up: Panelist; 4th World Parkinson Congress; Portland, Oregon; September 23, 2016.
15. **Ellis T.** Invited Faculty for Allied Health Team Training for Parkinson's Disease; 3-Day Symposium; International Parkinson and Movement Disorders Society; September 10-12, 2015 in São Paulo, Brazil.
14. Earhart G, Canning C, Dibble L, **Ellis T**, Rochester L. Focused Symposium: Rehabilitation and Parkinson's Disease: Exercise is as Important as Medication. World Confederation for Physical Therapy Congress; May 4th 2015; Singapore
13. **Ellis T.** Integration of Mobil Health Technologies in the Rehabilitation of Persons with Parkinson Disease Across the Continuum of Disability; Brazilian Neurofunctional Physical Therapy Association Belo Horizonte, Brasil; October 17-19, 2014
12. **Ellis T.** Evidence-Based Rehabilitation in Parkinson Disease: Implications for Clinical Practice. Brazilian Neurofunctional Physical Therapy Association; 4-hour Pre-congress Course; Belo Horizonte, Brasil: October 17-19, 2014
11. **Ellis T** (USA), Graziano M (Luxembourg), Keus S (Netherlands), Quinn P (USA). Tricks of the Trade: Clever Strategies to Improve Mobility in People with Parkinson Disease; 3rd World Parkinson Congress; Montreal, Canada: October 3, 2013
10. **Ellis T**, Rochester L. What Physical and Mental Exercises are Beneficial for People with Parkinson Disease? 3rd World Parkinson Congress; Montreal, Canada: October 4, 2013
9. **Ellis T:** Organizer and Moderator
Panel: Terry Ellis (USA), Lynn Rochester (UK), Alice Nieuwboer (Belgium), Marten Munneke (The Netherlands), Mariella Graziano (Luxembourg), Caroline El-Tantawy (Canada)
Services Delivery Models for Physiotherapy: Examples from around the world
3rd World Parkinson Congress; Montreal, Canada: October 3, 2013
8. **Ellis T.** How Can Physical Therapy Really Help People with Parkinson Disease?
Round Table Discussion; 3rd World Parkinson Congress; Montreal, Canada: October 2, 2013
7. **Ellis T.** Rehabilitation Scientist's Role; Pre-Congress Course: Interdisciplinary Care and Parkinson Disease 3rd World Parkinson Congress; Montreal, Canada: October 1, 2013
6. **Ellis T.** Therapeutic Options to Stay Active and Involved: Physical Therapy and Parkinson Disease Pre-Congress Course: Fundamentals of Parkinson Disease; 3rd World Parkinson Congress; Montreal, Canada: October 1, 2013
5. **Ellis T**, Shulman L. Physical and Social Disability in Parkinson's Disease: From Markers to Self-Management Strategies. 17th International Congress of Parkinson's Disease and Movement Disorders. Sydney, Australia, June 17, 2013
4. **Ellis T.** Parkinson's Disease: Current Advances in Rehabilitation. Universidad Mariano Galvez De

Guatemala; Guatemala City, March 5, 2010

3. **Ellis T.** Peteet J. Review of Physical Therapy Curriculum and Strategies to advance the Physical Therapy Profession within Guatemala. Universidad Mariano Galvez De Guatemala; Guatemala City, March 4, 2010
2. **Ellis T.** Pasternak A. Gillardo O. Ramirez A. Peteet J. Neurological Rehabilitation: Where have we been? Where are we now? Universidad Mariano Galvez De Guatemala; Guatemala City, March 6-7, 2009
1. **Ellis T.** Physical Therapy Practice in Neurology: Fundamental Principles and Therapeutic Approaches to the Rehabilitation in the Central Nervous System: Efficacy of Physical Therapy in Patients with Parkinson's Disease: Rationale for Recovery; Congresso Internazionale AIFI; Sicily, Italy, October 10, 2008.

NATIONAL

82. **Ellis T.** Anne Shumway-Cook Lecture: Movement through Time: The Evolution of Treatment for People with Parkinson Disease. American Physical Therapy Association (APTA) Combined Sections Meeting, Anaheim, CA, February 2026.
81. Kiran S, Kolachalama V, **Ellis T.**, Miikkulainen R. Bay Area mini symposium. AI and Technology in Healthcare: Novel Wearable Technology for Rehabilitation in Parkinson's Disease. Tianqiao and Chrissy Chen Institute, Woodside, CA; October 24, 2025.
80. Bajaj A, **Ellis T.**, Kiran S. Fit and Functional: The role of rehab therapies in the treatment of Parkinson's disease and other movement disorders. American Association of Physicians of Indian Origin (AAPIO). Webinar; June 12, 2025.
79. Porciuncula, F., Cavanaugh, J., Zajac, J., Wendel, N., Baker, T., Arumukhom Revi, D., Awad L, **Ellis, T.** Amplifying Walking Activity in Parkinson Disease through Autonomous Music-Based Rhythmic Auditory Stimulation. In New England Sequencing and Timing Conference (NEST). University of Connecticut, Storrs, CT; April 2025.
78. **Ellis T.**, Nieuwboer A, Mancini M. Novel Perspectives in the Rehabilitation of Gait in Persons with Parkinson Disease over the Continuum of Care. Educational Symposium. American Physical Therapy Association, Combined Sections Meeting, Houston, TX, USA, February 13, 2025.
77. Porciuncula, F., Cavanaugh, J.T., Zajac J., Wendel, N., Baker, T., Arumukhom Revi, D., Eklund, N., Holmes, M.B., Awad, L.N., and **Ellis, T.D.** Amplifying real-world walking activity through autonomous music-based rhythmic auditory stimulation: A single-blind randomized controlled trial. Platform Presentation. American Physical Therapy Association, Combined Sections Meeting, Houston, TX, USA, February 13-15, 2025. (*Award for "best overall platform" by the Degenerative Disease Special Interest Group of the Academy of Neurologic Physical Therapy*)
76. **Ellis T.**, Dibble L. Optimizing Rehabilitation in Parkinson Disease: Integrating Evidence-Based Strategies for Enhanced Patient Outcomes. Utah American Physical Therapy Association Annual Conference. Salt Lake City, UT; November 1-2, 2024.

75. **Ellis T.** Secondary Prevention Model of Care for Older Adults with Chronic Neurological Conditions. California Physical Therapy Association Annual Conference. San Francisco, CA. September 21, 2024.
74. Lee C, Chang C-K, Wendel N, Baker TC, Chin A, Porciuncula F, **Ellis TD**, and Walsh C. J. Spatiotemporal and Biomechanical Effect of a Bilateral Hip-flexion Exosuit During Turning individuals with Parkinson's Disease (Platform). American Society of Biomechanics Annual Meeting, Madison, WI, August 2024.
73. **Ellis T.** Preventing Freezing of Gait in Parkinson's disease using Wearable Robotic Apparel (Virtual Presentation). The Villages, Central FL. March 21, 2024.
72. Archer K, **Ellis T.** Advances in Rehabilitation Technology to Advance Health Outcomes. Educational Session. American Physical Therapy Association Combined Sections Meeting; Boston, MA. February 16, 2024.
71. Harris B, Awad L, Pantelyat A, **Ellis T.** New Frontiers in Neurorehabilitation: Applying the Neuroscience of Music to Treat Neurological Conditions. Educational Session. American Physical Therapy Association Combined Sections Meeting; Boston, MA. February 15, 2024.
70. Jones A, Encheff J, Enzler K, Rafferty M, **Ellis T.** Novel Technologies to Address Patients with Complex Neurological Diagnoses: Pushers, Paralysis, Pain, Parkinson Disease. Educational Session. American Physical Therapy Association, Combined Sections Meeting; Boston, MA. February 16, 2024.
69. Porciuncula, F., Arumukhom Revi, D., Bonato, P., Breen, J., Walsh, C.J., **Ellis, T.D.**, and Awad, L.N. Durable Improvements in Post-Stroke Walking Speed and Distance Following High-Intensity Training with Soft Robotic Exosuits. Platform Presentation. American Physical Therapy Association, Combined Sections Meeting; Boston, MA. February 15, 2024.
68. **Ellis T.** Innovative Technology-Driven Approaches to Optimize Real-World Performance in Persons with Parkinson Disease. Keynote Speaker: "Research Day" at the College of Health Sciences, University of Kentucky. March 27, 2023.
67. Porciuncula, F., Arumukhom Revi, D., Baker, T.C., Spangler, J.E., Collimore, A.N., Ribeirinha-Braga, L., Roto Cataldo, A., Sloutsky, R., Bonato, P., Breen, J., **Ellis, T.D.**, Walsh, C.J., and Awad, L.N. *Walking Faster with Soft Robotic Exosuits: A Responder Analysis of Exosuit-Augmented Walking Speed Post-Stroke.* Combined Sections Meeting, American Physical Therapy Association; San Diego, CA, February 23-25, 2023.
66. Revi Arumukhom Dheepak, Spangler J, De Rossi SM, Swift W, Ribeirinha-Braga L, Walsh CJ, **Ellis TD**, Awad LN. Propulsion Asymmetry is Associated with an Inefficient Competency Ankle-to-Hip Redistribution of Positive Power after Stroke. Combined Sections Meeting, American Physical Therapy Association; San Diego, CA, February 23-25, 2023.
65. **Ellis T.** Improving Balance and Walking in Parkinson disease: What does it take? PD Connect Webinar: San Francisco, CA. February 6, 2023.

64. Awad LN, Harris B, Bethoux F, **Ellis T**. Bridging Care Gaps with Music-Based Digital Interventions: Evidence in Stroke, Multiple Sclerosis and Parkinson Disease. Combined Sections Meeting of the American Physical Therapy Association. San Diego, CA. February 23, 2023
63. Awad LN, Harris B, Bethoux F, **Ellis T**. Bridging Care Gaps with Music-Based Digital Interventions: Evidence in Stroke, Multiple Sclerosis and Parkinson Disease (Educational Session). Annual Meeting of the American Congress of Rehabilitation Medicine. Chicago, IL. November, 2022
62. **Ellis T**. Digital Health supported exercise in persons with Chronic Neurological Conditions. American Physical Therapy Association, Academy of Research; 2022 Retreat – Advances in Rehabilitation Technology; Beverly, MA; July 11-14, 2022
61. **Ellis T**. Annual Greene Invited Lecturer 2022. Springfield College, Department of Physical Therapy. Each year, a noted scholar in the field of Physical Therapy is invited to campus to deliver the Greene Lecture to faculty, students and clinicians; Springfield, MA; April 7, 2022.
60. **Ellis T**. Irma Ruebling Invited Distinguished Speaker for 2022. Saint Louis University Program in Physical Therapy. This speaker series was named in honor of Irma Ruebling, the former Chair of the Department of Physical Therapy at Saint Louis University, who envisioned a forum where distinguished investigators come to campus and interact with faculty, students, and clinicians to foster dialog about important issues and trends in physical therapy research; Saint Louis, MO; March 24, 2022.
59. **Ellis T**. Real World Walking in Parkinson Disease. What Really Matters? Shirley Ryan Ability Lab: Legs & Walking AbilityLab. Research Seminar Series. Chicago, IL (Virtual); October 4, 2021.
58. **Ellis T**. Rehabilitation Medicine Initiative. Leaders in Research Group. Importance of Early and Regular Physical Therapy over the disease continuum in Parkinson Disease. Parkinson's Foundation. May 26, 2021.
57. **Ellis T**, Chitnis Shilpa. Evidence for Early and Regular Physical Therapy and Exercise in Parkinson Disease; "Ask the Doctor Series"; Skypass Foundation, Irving TX (Virtual); May 25, 2021.
56. **Ellis T**, Osborne J, Pradhan S, Rafferty M, Colon-Semenza C, Readinger J, Kosakowski H. Physical Therapist Management of Parkinson Disease Clinical Practice Guideline Preliminary Recommendations; Combined Sections Meeting of the American Physical Therapy Association (Virtual); February 1, 2021.
55. **Ellis T**. Staying as Fit as Possible for as Long as Possible. The "WE" in PD Series: Working together to plan, prepare, and Partner through a Neurological Disorder; Neurochallenge Foundation for Parkinson's. Bradenton FL (Virtual); January 22, 2021.
54. Lewek M, **Ellis T**, Spaulding A, Harris B. Rhythm and the motor system: New opportunities for gait training. (EDUCATIONAL SESSION) Combined Sections Meeting of the American Physical Therapy Association. Denver, CO. February 12, 2020.
53. **Ellis T**, Contemporary Evidence-Based Treatment of Persons with Parkinson Disease: Practical

Application through Case Studies. Neurological Physical Therapy Professional Education Consortium (Residency Training); Los Angeles, CA: November 7, 2019.

52. **Ellis T.** Gait and Balance Impairments for People with Parkinson Disease: Where are we now?. 39th Annual Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Other Disorders; Boston, MA, November 10, 2018.
51. **Ellis T.** Contemporary Evidence-Based Treatment of Persons with Parkinson Disease: Practical Application through Case Studies. Neurological Physical Therapy Professional Education Consortium (Residency Training); Los Angeles, CA: November 1, 2018
50. **Ellis T.** Contemporary Evidence-Based Treatment of Persons with Parkinson Disease: Practical Application through Case Studies. Neurological Physical Therapy Professional Education Consortium (Residency Training); Los Angeles, CA: November 2, 2017
49. **Ellis T.** American Parkinson Disease Association: West Coast Parkinson's Educational Forum. Exercise in Parkinson Disease: Road to Wellness. Anaheim, CA; October 28, 2017.
48. **Ellis T.** American Parkinson Disease Association: Midwest Parkinson Congress. Exercise in Parkinson Disease: Research Update. St Louis, MO; October 27, 2017.
47. Bean J, **Ellis T.**, Perloff J. Rehabilitation Enhancing Aging through Connected Health: A Novel approach to preventing functional decline and enhancing health outcomes. American Congress of Rehabilitation Medicine Annual Conference. Atlanta, Georgia; October 23-28, 2017.
46. **Ellis T.** Smart Exercise: Designing the Best Program for you. Davis Phinney Foundation Victory Summit. Nashville, TN; May 19, 2017
45. **Ellis T.** Keynote Speaker. Massachusetts General Hospital Institute of Health Professions: Physical Therapy Commencement Hooding Ceremony; May 6, 2017
44. **Ellis T.** Can Integration of Mobile Health Technology Push the Boundaries of Rehabilitation in persons with Parkinson disease? Tenth Annual Ellen C. Ross Memorial Lecture; Rutgers School of Health Professions; Newark, NJ; May 1, 2017.
43. **Ellis T.** Contemporary Evidence-Based Treatment of Persons with Parkinson Disease: Practical Application through Case Studies. Neurological Physical Therapy Professional Education Consortium (Residency Training); Los Angeles, CA: November 6, 2016
42. **Ellis T.**, Dibble LE. The Benefits of Rehabilitation in the Treatment of Balance and Gait in Parkinson Disease. American Congress of Rehabilitation Medicine 93rd Conference. Chicago, IL; November 2, 2016.
41. Fisher B, Jakowec M, **Ellis T.** From Bench to Bedside to Community: Activity Dependent Brain and Behavioral Recovery in Parkinson Disease. American Society of Neurorehabilitation. San Diego, CA; November 11, 2016.
40. **Ellis T.**, Dibble LE. A Comprehensive Approach to Evidence-based Rehabilitation of Patients with

Parkinson Disease across the Continuum of Disability. American Physical Therapy Association, Neurology Section: Kaiser Permanente, Redwood City, CA; September 17-18, 2016

39. **Ellis T**, Dibble LE, Combs-Miller S, Duncan R, Fisher BE, Hoder J, Nieuwboer A. 2-Day Preconference Course: American Physical Therapy Association Combined Sections Meeting: A Comprehensive Approach to Evidence-Based Rehabilitation of Patients with Parkinson Disease across the Continuum of Disability. Anaheim, CA; February 16-17, 2016.
38. **Ellis T**, Contemporary Evidence-Based Treatment of Persons with Parkinson Disease: Practical Application through Case Studies. Neurological Physical Therapy Professional Education Consortium (Residency Training); Los Angeles, CA: November 5, 2015
37. **Ellis T**, Motl R. Technology to Facilitate Long-Term Engagement in Exercise in Persons with Chronic Neurological Conditions. American Physical Therapy Association: Combined Sections Meeting. Indianapolis, IN; February 7, 2015
36. **Ellis T**. Exercising with Parkinson Disease: Simple to Say but Difficult to Do. Can Telemedicine Help? Neurorehabilitation Grand Rounds; Washington University, St. Louis, MO; December 5, 2014.
35. Marciniak C, Corcos D, **Ellis T**. Beyond L-Dopa: Exercise as Treatment in Parkinson Disease. American Academy of Physical Medicine and Rehabilitation (AAPM&R). November 13, 2014.
34. **Ellis T**, Contemporary Evidence-Based Treatment of Persons with Parkinson Disease: Practical Application through Case Studies. Neurological Physical Therapy Professional Education Consortium (Residency Training); Los Angeles, CA: November 9, 2014
33. **Ellis T**. Exercise as Medicine: What Are We Waiting For? Houston Area Parkinson Society Conference: Innovations in Parkinson's Disease: Past, Present & Future; Houston, Tx; May 10, 2014
32. **Ellis T**, Esposito A, Gallagher R, Harro C, Hoder J, Hussey E, Kegelmeyer D, O'Neal S. Taking the Step Over the Edge: How to Apply the Recommendations for use of Outcome Measures in Parkinson Disease. American Physical Therapy Association: Combined Sections Meeting; Las Vegas, NV; February 4, 2014
31. **Ellis T**. Exercise as Medicine. The Davis Phinney Foundation Victory Summit. Jacksonville, FL; January 25, 2014
30. **Ellis T**, Contemporary Evidence-Based Treatment of Persons with Parkinson Disease: Practical Application through Case Studies. Neurological Physical Therapy Professional Education Consortium (Residency Training); Los Angeles, CA: November 17, 2013
29. **Ellis T**. Exercise: The Translation from Research to the Community: Can APDA Lead the Way? American Parkinson Disease Association Leadership Conference
Nashville, TN: June 19, 2013
28. Levine S, Rahl B, **Ellis T**, Reinhard S. The growing complication of coordinating senior care. Association of Health Care Journalists Annual Meeting; Boston, MA: March 14-17, 2013

27. **Ellis T**, Contemporary Evidence-Based Treatment of Persons with Parkinson Disease: Practical Application and Demonstrations. Neurological Physical Therapy Professional Education Consortium (Residency Training); Los Angeles, CA: November 4, 2012
26. **Ellis T**, Integration of Evidence-Based Concepts and Application to Patients with Neurological Disorders: Video Case Studies. Neurological Physical Therapy Professional Education Consortium (Residency Training); Los Angeles, CA: November 1, 2012
25. **Ellis T**, Parkinson Disease Symposium. University of Cincinnati College of Allied Health Sciences and the Gardner Center for Parkinson's Disease and Movement Disorders. Cincinnati, OH: May 19, 2012
24. **Ellis T**, Dibble LE. A Comprehensive Approach to Evidence-based Rehabilitation of Patients with Parkinson Disease: Across the Continuum of Disability. 2-day Preconference Course at the American Physical Therapy Association Combined Sections Meeting; Chicago, IL: February 7-8, 2012
23. **Ellis T**, Contemporary Evidence-Based Treatment of Persons with Parkinson Disease: Practical Application and Demonstrations. Neurological Physical Therapy Professional Education Consortium (Residency Training); Los Angeles, CA: November 7, 2011
22. **Ellis T**, Integration of Evidence-Based Concepts and Application to Patients with Neurological Disorders: Video Case Studies. Neurological Physical Therapy Professional Education Consortium (Residency Training); Los Angeles, CA: November 3, 2011
21. Rogers M, Grill SE, **Ellis T**, Dunlop SR. Update on Parkinson's Disease: Implications for Physical Therapists: Pre-Conference Course at the American Physical Therapy Association Meeting; National Harbor, MD: June 7, 2011
20. **Ellis T**, Dibble LE, Earhart GE. Parkinsonism: Evidence based management across the continuum of disability. 3-hour symposium at the American Physical Therapy Association Combined Sections Meeting; New Orleans, LA: February 9-12, 2011
19. **Ellis T**. Saint-Hilaire M. Establishing Evidence-Based Community Wellness Programs for People with Parkinson Disease. Virginia Commonwealth University; Richmond, VA: May 10, 2010
18. **Ellis T**. Evidence Supporting Rehabilitation in Patients with Parkinson Disease: The Role of Exercise, Iowa American Parkinson Disease Information & Referral Center; Des Moines, Iowa; April 29, 2010
17. **Ellis T**, Fisher B, Ganley K. Action Potential: Reaching yours in the Neurology Section; American Physical Therapy Association Combined Sections Meeting, Nashville, TN, February 8, 2008
16. **Ellis T**. Rehabilitation for the Self-Management of Parkinson's Disease: A Randomized Controlled Trial; University of Southern California; Los Angeles, CA, April 21, 2008
15. **Ellis T**. Increasing Support for the Rehabilitation of People with Parkinson's Disease; Rancho Los Amigos National Rehabilitation Center; Downey, CA, April 22, 2008

14. Hoover L, **Ellis T**, Matthies M, Tickle-Degnen. An Evidence-Based Interdisciplinary Approach for Self-Management of Idiopathic Parkinson's disease; American Speech and Hearing Association; Boston Convention & Exhibition Center, Boston, MA, November 17, 2007
13. **Ellis, T**. Evidence-based Rehabilitation Recommendations for People with Parkinson's Disease; Annual American Parkinson's Disease Association Conference for National Coordinators of Information & Referral Centers; Park Plaza Hotel; Boston, MA, July 27, 2007
12. **Ellis, T**; Schenkman M. Theory and Practical Experience in Treating People who have Parkinson's Disease; Annual Conference & Exposition of the American Physical Therapy Association; 2-day Preconference Course; Denver, CO, June 26-27, 2007
11. **Ellis, T**. Current Advances in Rehabilitation for People with Parkinson's Disease; National Scientific Advisory Board, American Parkinson's Disease Association; Newark, NJ, May 12, 2007.
10. **Ellis T**, Parkinson D. An Academic & Clinical Synergy: A Model for Success. American Physical Therapy Association Combined Sections Meeting, Boston, MA, February 15-17, 2007.
9. **Ellis, T**, Tickle-Degnen, L, Wagenaar, RC. Rehabilitation for Self-Management of Parkinson's Disease: Results of an Interdisciplinary Randomized Controlled Trial; Annual American Congress of Rehabilitation Medicine & American Society of Neurorehabilitation Meeting: Translational Research; Boston, MA, September 28 – October 1, 2006
8. Wagenaar RC, White D, & **Ellis T**. Monitoring activities in patients in Parkinson's Disease; Annual American Congress of Rehabilitation Medicine & American Society of Neurorehabilitation Meeting: Translational Research; Boston, MA, September 28 – October 1, 2006
7. Fethers L, **Ellis, T**. Constraint-Induced Intervention Based on Principles of Neuroplasticity within a Perception-Action Framework for Persons Post-stroke American Physical Therapy Association III Step Conference; Salt Lake City, UT; July 2005
6. **Ellis, T**. Advances in Rehabilitation for Individuals with Parkinson's Disease American Physical Therapy Association Annual Conference and Exposition; Boston, MA, June 2005
5. **Ellis, T**. Case Study: An Evidence-Based approach to the examination and management of falling in the elderly; American Physical Therapy Association Annual Conference and Exposition; Boston, MA, June 2005
4. Tickle-Degnen, L, **Ellis T**, Wagenaar RC. Evidence-Based Rehabilitation for the Self-Management of Parkinson's Disease; American Occupational Therapy Association Annual Conference & Exposition; Long Beach, California, May 2005
3. **Ellis T**, Fischer B. Exercise-Induced Neuroplasticity in Parkinson's Disease: Efficacy of a Physical Therapy Program in Patients with Parkinson's Disease; Combined Sections Meeting of the American Physical Therapy Association; Nashville, TN, February 2004

2. Fethers L, Dalton D, **Ellis T**, Starr J, Wagenaar R. Teaching Evidence-Based Practice in Physical Therapy Curricula; Scientific Meeting & Exposition of the American Physical Therapy Association; Washington, DC, June 2003
1. Butcher R, **Ellis T**. Using the Disablement Model to Teach Physical Therapy Students the Process of Diagnosis. American Physical Therapy Association Combined Sections Meeting, Seattle, Washington, February 3-7, 1999.

REGIONAL

31. **Ellis T**. Innovative technologies to improve real-world walking and prevent freezing of gait in persons with Parkinson Disease. 45th Annual Braintree Neurorehabilitation Conference. Encompass Health Rehabilitation Hospital of Braintree, MA (Virtual); January 25, 2025.
30. **Ellis T**. Exercise and Physical Therapy in Parkinson's Disease: Update on Clinical & Translational Research. UMASS intercampus Movement and Neurodegenerative Disorders Interest Group. UMass Chan Medical School, Worcester, MA (Virtual); April 7, 2023.
29. Awad L, Baker T, Porciuncula F, Sloutsky, **Ellis T**. May the (Propulsion) Force Be with You: Soft Robotics for Gait Restoration Post Stroke. APTA MA Chapter Neurology Special Interest Group Meeting. Boston, MA; June 19, 2019.
28. **Ellis T**. The Role of Physical Therapy and Exercise in Parkinson Disease. Parkinson's Awareness Conference. Maine Medical Center Neuroscience Institute. Portland, ME; April 27, 2019.
27. **Ellis T**. Improving Physical Therapy Delivery Models: What does it take to optimize outcome in those with Chronic Neurological Conditions? APTA of MA Neurologic Special Interest Group; Boston University, Boston, MA, June 13, 2018.
26. **Ellis T**. Living Well with Parkinson Disease: Beyond Traditional Medicine. Beth Israel Deaconess Medical Center: Parkinson's Disease and Movement Disorders Center; 19th Annual Parkinson Disease Patient and Caregiver Symposium; Joseph P. Martin Center, Harvard Medical School, Boston, MA, November 4, 2017.
25. **Ellis T**. Walking and Disability in Parkinson Disease: Implications for Rehabilitation. 37th Annual Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Other Neurologic Disorders; Boston, MA, November 12, 2016.
24. **Ellis T**. Telehealth in Parkinson Disease: the Next Frontier. Herschorn Symposium. University of Vermont. Burlington, VT; September 30, 2016
23. Jette A, **Ellis T**, Portney L, Hyland-Miller B, Weisbach C, Koven S, Waldeck A, Carr S, Shepela S. Panel of thought leaders in "Salon" session to examine the culture of physical therapy. American Physical Therapy Association – Massachusetts Chapter Annual Meeting. Norwood, MA; November 14, 2015.
22. **Ellis T**, DeAngelis TR. Application of Mobile Health Technology to Facilitate Long-Term Engagement in Exercise in Persons with Parkinson Disease. American Physical Therapy Association – Massachusetts Chapter Annual Meeting. Norwood, MA; November 14, 2015.

21. **Ellis T.** Managing Parkinson's Disease: Partnering with Patients and Families. Aging Life Care Association – New England Chapter. Dedham, MA; November 10, 2015.
20. **Ellis T.** Grand Rounds: Physical Therapy and Parkinson Disease: Evidence to Support a Paradigm Shift; University of Vermont, Burlington, VT; April 4, 2014
19. **Ellis T.** Integration of Novel Mobile Health Technologies in the Management of Persons with Parkinson Disease across the Continuum of Disability. 34th Annual Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Other Disorders; Boston, MA, October 26, 2013.
18. **Ellis T.** Complex Cases: Exam and Treatment of Patients with Parkinson Disease in the Early, Middle and Later Stages. 34th Annual Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Other Disorders; Boston, MA, October 26, 2013
17. **Ellis T.** Grand Rounds: A Comprehensive Approach to Evidence-based Rehabilitation of Patients with Parkinson Disease across the Continuum of Disability; New York Presbyterian Hospital / Weill Cornell Medical Center; Manhattan, NY; November 15, 2012.
16. **Ellis, T.** Management of Patients with Parkinson Disease Across the Continuum of Care: A Practical Evidence-based Approach. 31th Annual Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Other Disorders; Boston, MA, November 6-7, 2010
15. **Ellis, T.** Feasibility of a Randomized Controlled Trial investigating the Effectiveness of an Inpatient Rehabilitation Program in an Inpatient Rehabilitation Hospital. Health & Disability Research Institute; Boston University School of Public Health; Boston, MA, December 9, 2009
14. **Ellis, T.** Multidisciplinary Rehabilitation to Improve Quality of Life and Day-to-Day Function in People with Parkinson's Disease; 29th Annual Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Other Disorders; Boston, MA, November 1-2, 2008
13. **Ellis, T.** The Efficacy of Rehabilitation in Parkinson's Disease: An Update from Recent Research; 27th Annual Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Other Disorders; Boston, MA, November 4-5, 2006
12. **Ellis, T.** Bridging the Gap between Research and Clinical Practice in Neurorehabilitation; Parkinson's Disease: Current Advances in Rehabilitation; Rehabilitation Hospital of the Cape and Islands; Cape Cod, MA, September 16, 2006
11. **Ellis T.** Design & Implementation of a Modified Constraint Induced Movement Therapy Program in an Inpatient Rehabilitation Setting; Healthsouth Program Development Summit: Regional Conference; Mechanicsburg, PA, April 26-27, 2006
10. **Ellis T.** Parkinson's Disease: Development and Implementation of a Movement Disorders Program; Healthsouth Program Development Summit: Regional Conference Mechanicsburg, PA, April 26-27, 2006

9. **Ellis T.** Implementation of a Modified Constraint-Induced Therapy Program for Patients Post Stroke in an Inpatient Rehabilitation Setting; Portsmouth Hospital, Portsmouth, NH, January 2006
8. **Ellis T.** Parkinson's Disease: Current Advances in Rehabilitation; Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Other Disorders; Boston, MA, November 2005
7. **Ellis T.** Implementation of a Constraint-Induced Therapy Program in an Inpatient Rehabilitation Setting; 26th Annual Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Other Disorders; Boston, MA, November 2005
6. **Ellis T.** Rehabilitation Tools for the Management of Individuals with Parkinson's Disease Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Parkinson's Disease; Boston, MA, November 2004
5. **Ellis T.** Interdisciplinary Rehabilitation for the Self-Management of Parkinson's Disease Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Parkinson's Disease; Boston, MA, November 2004
4. **Ellis T.** Evidence-based Interventions in Parkinson's Disease; Exercise and Parkinson's Disease Conference; Lawrence & Memorial Hospital, New London, CT, October 2002
3. **Ellis T, Wagenaar RC.** Evidence-based interventions in Stroke and Parkinson's Disease Abilities Expo; Boston, MA, September 2002
2. **Ellis T.** Rehabilitation of Patients with Parkinson's Disease: From Theory to Clinical Practice; Neurorehabilitation Conference on Traumatic Brain Injury, Stroke and Movement Disorders; Cambridge, MA, November 2001
1. **Ellis T.** Does Physical Therapy Help People with Parkinson's....if so, how? New England Regional Parkinson's Symposium; Sturbridge, MA, April 2001

LOCAL

45. **Ellis T, Saint-Hilaire M.** Co-Hosts for Research on Tap: Parkinson Disease Bench to Bedside and Beyond. Sponsored by the Office of Research, Boston University; October 23, 2025.
44. Eklund, N., Nordahl, T., Yucel, M., Cavanaugh, J., **Ellis, T.**, & Porciuncula, F. (2025). Rhythmic auditory stimulation reduces prefrontal cortex activation during walking in people with Parkinson disease. In Neuroscience in the Everyday World (NEW) Conference. Boston, MA.
43. **Ellis T.** Innovations in Rehabilitation in Parkinson Disease: Preventing Freezing of Gait with Soft Robotic Apparel. 1839 Stakeholder's Call. Boston University Webinar; March 25, 2025.
42. **Ellis T, Porciuncula F, Baker TC.** Preventing Freezing of Gait using Soft Robotic Apparel in Persons with Parkinson disease. APTA MA Chapter: Neurology Special Interest Group; Boston University, Boston, MA; January 14, 2025.

41. **Ellis T.** An Autonomous Closed-Loop Music Based Digital Neurotherapeutic to Improve Walking in Parkinson Disease. ME-ARC Lightening Talks: Innovation in Digital Health Interventions. Boston University Medical Center, Boston, MA; November 20, 2024.
40. **Ellis T.** Invited Presentation: Innovation in Rehabilitation in Parkinson disease: Examples from Clinical Trials. Massachusetts General Hospital, Memory Disorders Unit & Movement Disorders Unit; Boston, MA; November 14, 2024.
39. **Ellis T.** Invited Presentation: Robotic Apparel to Prevent Freezing of Gait In persons with Parkinson Disease: Research on Tap - Robotics & Autonomous Systems; Boston University; February 8, 2023.
38. **Ellis T.** Invited Presentation: Contemporary Evidence Based Management of Parkinson Disease. South Shore Hospital: Inservice for Rehabilitation Department; January 25, 2023.
37. **Ellis T.** Invited Presentation: Integrating Exercise into Everyday Life Among Older Adults. Harvard Medical School: Cognitive Neurology / Center for Non-invasive Brain Stimulation Grand Rounds; Beth Israel Deaconess Medical Center, Boston, MA. March 10, 2021.
36. **Ellis T.** Invited Presentation: Rehabilitation and Exercise for Individuals with Neurological Conditions: Grand Rounds: Division of Gerontology Beth Israel Deaconess Medical Center, Boston, MA. October 6, 2020
35. **Ellis T.** Clinical Trial Opportunities. Gordon College Center for Balance, Mobility and Wellness. Wenham, MA. October 9, 2019.
34. **Ellis T.** Walking Health is Paramount in Parkinson disease. Newbury Court Parkinson's Support Group. Concord, MA. October 7, 2019.
33. **Ellis T.** Invited Presentation: The Role of Exercise in Altering the Trajectory of Disability in Parkinson Disease. Brigham & Women's Hospital American Parkinson Disease Association Center for Excellence. Boston, MA. May 10, 2019.
32. **Ellis T.** Connected Health Improves Rehab Outcomes in Patients with Parkinson Disease. Research on Tap: High Tech and High Touch: Digital Innovations from BU's Mobile and Electronic Health ARC; Boston University; March 20, 2019
31. **Ellis T.** Michael J. Fox Foundation: 2nd Annual Young Voices of Parkinson Disease Educational Roundtable. The Lavine Civic Forum at City Year, Inc. Boston, MA. April 22, 2017
30. **Ellis T.** Use of Mobile Health Technology to Increase Physical Activity in Persons with Parkinson Disease; Parkinson's Disease Forum, Boston University, April 10, 2015.
29. **Ellis T.** Core Outcome Measure Recommendations for individuals with Parkinson Disease: EDGE Task Force. American Physical Therapy Association: MA Chapter Neurology Special Interest Group. Boston, MA, April 16, 2014
28. **Ellis T.** Physical Therapy for Parkinson's Disease: Are We Ready for a Paradigm Shift? American

Physical Therapy Association: MA Chapter Neurology Special Interest Group. Boston, MA, September 20, 2012

27. **Ellis T.** Evidence Supporting Rehabilitation in Patients with Parkinson Disease: The Role of Exercise. Genesis Rehabilitation Services. Andover, MA, April 25, 2011.
26. **Ellis T.** The Benefits of Exercise for People with Parkinson Disease. Annual Parkinson's Disease Forum at Boston University; Boston, MA, April 7, 2010
25. **Ellis T.** Effectiveness of an Inpatient Interdisciplinary Rehabilitation Program for patients with Parkinson Disease: Next Steps; Health & Disabilities Research Institute; Boston University School of Public Health, December 16, 2009
24. **Ellis T.** Developing a Case Study: A Systematic Approach. Braintree Rehabilitation Hospital; Braintree, MA, December 7, 2009
23. **Ellis T.** Stroke Rehabilitation: Where have we been? Where are we now? Whittier Rehabilitation Hospital, Haverhill, MA, April 29, 2009
22. **Ellis T.** Management of the Patient with Parkinson's disease: Application to Home Care; Partners Home Care Agency; Natick, MA, October 3, 2007
21. **Ellis T.** Evidence-based Community Wellness Programs for People with Parkinson's Disease; Saint Elizabeth's Hospital; Brighton, MA, April 26, 2007
20. **Ellis T.** Management of Patients with Parkinson's disease: Advances in Pharmacology and Rehabilitation; Faulkner Hospital; Boston, MA, April 3, 2007
19. **Ellis T.** Current Advances in the Rehabilitation of Patients with Parkinson's Disease; Boston Medical Center: Guest Lecture for Neurology Residents; Boston, MA; April 3, 2007
18. **Ellis T.** Management of the Patient with Parkinson's Disease in the Home Environment; Partners Home Care Agency; Rockland, MA, January 25, 2007
17. **Ellis T.** Development of an Inpatient Movement Disorders Program; New England Medical Center; Boston, MA, July 18, 2006
16. **Ellis T.** Parkinson's Disease: Evidence-Based Treatment in the Outpatient Environment; Braintree Rehabilitation Hospital, Braintree, MA; April 13, 2006
15. **Ellis T.** Parkinson's Disease: An Evidence-Based Approach to Rehabilitation; Grand Rounds: Braintree Rehabilitation Hospital; Braintree, MA, April 4, 2006
14. **Ellis T.** Parkinson's Disease: Choosing Measurement Tools; Braintree Rehabilitation Hospital; Braintree, MA, March 30, 2006
13. **Ellis T;** Tickle-Degnen, L; Hoover, L; White DK. Nonpharmacological Aspects of Care for People with Parkinson's Disease; Annual Winchester Symposium; Winchester, MA, June 2005

12. **Ellis T.** Validity, Reliability and Responsiveness of Outcome Measures used in a Clinical Setting for Patients with Parkinson's Disease; Braintree Rehabilitation Hospital, Braintree, MA, June 2004
11. **Ellis T.** Development of an Evidence-based Approach to the Management of Patients with Parkinson's Disease and Related Movement Disorders; Grand Rounds; HealthSouth Braintree Rehabilitation Hospital, Braintree, MA, June 2004
10. **Ellis T.** Constraint-Induced Therapy: Literature Update and Practical Application. Neurorehabilitation Conference on Traumatic Brain Injury and Stroke; Cambridge, MA, September 2003
9. **Ellis T.** Parkinson's Disease Treatment in the 21st Century; HealthSouth Braintree Rehabilitation Hospital, Randolph, MA, June 2003
8. **Ellis T.** Review of the Literature in Constraint-Induced Therapy for the Treatment of the Hemiplegic Upper Extremity in the Stroke Population; HealthSouth Braintree Rehabilitation Hospital, Braintree, MA, May 2003
7. **Ellis T.** Evidence-based Clinical Practice in Rehabilitation of the Hemiplegic Upper Extremity; Boston University School of Medicine; Boston, MA, May 2003
6. **Ellis T.** Pathophysiology and Medical Management of Individuals with Parkinson's Disease; HealthSouth Braintree Rehabilitation Hospital at Metro West, Natick, MA, April 2003
5. **Ellis T.** Stroke Rehabilitation; HealthSouth Rehabilitation Hospital, Randolph, MA, June 2002
4. **Ellis T.** Stroke Rehabilitation: Critical Review of the Literature; American Stroke Association; Newton, MA, May 2002
3. **Ellis T.** Responsive, valid and reliable outcome measures for patients with Parkinson's Disease; Braintree Rehabilitation Hospital, Braintree, Massachusetts; March 2001
2. **Ellis T.** Strategies in examination and treatment of individuals with Parkinson's Disease; Affiliated Community Visiting Nurses Association; Rockland, MA, December 1999
1. **Ellis T.** Research updates in Parkinson's Disease; Boston Medical Center Rehabilitation Department; Boston University Medical Center, Boston, MA, October 1999

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172. Porciuncula, F., Baghdoyan, S., Sheedy, T., Holmes, M. B., Baker, T. C., Eklund, N. M., Wendel, N.,

- Awad, L., Cavanaugh, J. T., & **Ellis, T. D.** Motor determinants of responsiveness to an autonomous closed-looped music-based walking intervention in people with Parkinson Disease. (Poster – Selected for Poster Tour) World Parkinson Congress, Phoenix, AZ, May 2026.
171. Porciuncula, F., Eklund, N. M., Nordahl, T., Sloutsky, R., Awad, L. N., Cronin-Golomb, A., Cavanaugh, J. T., Yucel, M. A., & **Ellis, T. D.** Rhythmic Auditory Stimulation Reduces Prefrontal Cortex Activation during Walking in People with Parkinson Disease. (Poster) World Parkinson Congress, Phoenix, AZ, May 2026.
170. Eklund, N., Nordahl, T., Sloutsky, R., Awad, L. N., Cronin-Golomb, A., Cavanaugh, J. C., Yücel, M., **Ellis, T. D.**, and Porciuncula, F. Rhythmic Auditory Stimulation May Preferentially Improve Gait Automaticity in Cognitively-Impaired People with Parkinson Disease (Poster – Selected for Poster Tour). World Parkinson Congress, Phoenix, AZ, May 2026.
169. Baker, T.C., Zoeller, S., Porciuncula, F., Lee, C., Chang, C-K., Bhullar, S., Chin, A., Eklund, N., Awad, L., Walsh, C., **Ellis, T.D.** Provoking Freezing of Gait through ‘Personalized Hotpots’ in People with Parkinson Disease (Poster). World Parkinson Congress, Phoenix, AZ, May 2026.
168. Zoeller, S., Baker, T.C., Lee, C., Chang, C-K., Bhullar, S., Chin, A., Eklund, N., Shiozawa, K., Jammot, M., Porciuncula, F., Awad, L., Walsh, C., **Ellis, T.D.** (2026) The Effect of Robotic Apparel on Freezing of Gait in Personalized Hotspot (Poster). World Parkinson Congress, Phoenix, AZ, May 2026.
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166. Baghdoyan, S., Sheedy, T., Holmes, M. B., Baker, T. C., Eklund, N. M., Wendel, N., Awad, L., Cavanaugh, J. T., **Ellis, T. D.**, & Porciuncula, F. (2026). What characteristics determine responsiveness to a closed-looped music-based walking intervention in people with Parkinson Disease? (Poster). American Physical Therapy Association (APTA) Combined Sections Meeting, Anaheim, CA, February 2026.
165. Eklund, N., Nordahl, T., Sloutsky, R., Yücel, M., Cronin-Golomb, A., Awad, L. N., Cavanaugh, J. C., **Ellis, T. D.**, and Porciuncula, F. (2026). The relationship between cognitive function and prefrontal brain activation during walking with rhythmic auditory stimulation. (Poster). American Physical Therapy Association (APTA) Combined Sections Meeting, Anaheim, CA, February 2026.
164. Baker, T.C., Zoeller, S., Porciuncula, F., Lee, C., Chang, C-K., Bhullar, S., Chin, A., Eklund, N., Awad, L., Walsh, C., **Ellis, T.D.** (2026) Provoking Freezing of Gait through ‘Personalized Hotpots’ in People with Parkinson Disease. (Poster). American Physical Therapy Association (APTA) Combined Sections Meeting, Anaheim, CA, February 2026.
163. Porciuncula, F., Breen, J.C., Kiley, S., Leonardo, A., McEneaney, L., Chappell, D., Tuttle, J.P., Walsh, C.

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162. Mancini M, **Ellis TD**, Nieuwboer A, Bonato P, Fasano A, Gifford L, Hausdorff J, Klucken J, Moreau C, Patel S, Pelosin E, Kopil C, Klapper K, Mirelman A. Advancing gait expertise in Parkinson's disease: the role of education in enhancing clinical practice and patient outcomes. Parkinson's Study Group Annual Meeting, San Diego, CA; December 4-6, 2025.
161. Bhullar SK, Chang Chih-Kang, Lee Christina, Eklund N, Baker T, Wendel N, Chin A, Porciuncula F, **Ellis T**, Walsh C. Soft Exosuit Reduces Freezing of gait in an individual with Parkinson's disease by applying bilateral hip flexion assistance during personalized hotspot. American Society of Biomechanics, Pittsburgh, PA; August 13-16, 2025.
160. Little E, Mukadam N, Kaplan RI, Guida C, Yucel MA, **Ellis TD**, Cronin-Golomb A. Dual-tasking and prefrontal activation in persons with Parkinson's disease and healthy adults: The role of cognitive reserve. Massachusetts Neuropsychological Society. May 1, 2025.
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158. Sloutsky R. "Neural Correlates of Post-Stroke Gait Recovery: Functional Network Connectivity Is Related to Gait Propulsion Asymmetry" American Physical Therapy Association, Combined Sections Meeting, Houston, TX, USA, February 13-15, 2025.
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155. Holmes MB, Abel D, Borders E, Eklund N, Cavanaugh J, Zajac J, Arumukhom Revi D, Wendel N, Baker T, Awad L, **Ellis T**, Porciuncula F. Harmonizing Insights: Patient Perspectives about Using an Autonomous Music-Based Digital Walking Intervention for Parkinson Disease. Poster Presentation. American Physical Therapy Association, Combined Sections Meeting, Houston, TX, USA, February 13-15, 2025.
154. Baker TC, Wendel N, Lee C, Chang C, Chin A, Eklund N, Porciuncula F, Awad L. Walsh C, **Ellis T**. Soft Robotic Apparel Reduces Freezing of Gait during Turning and Daily Activities in Parkinson Disease. Poster Presentation. American Physical Therapy Association, Combined Sections

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153. Arumukhom Revi D, Wang Ruoxi, Porciuncula F, Zajac JA, **Ellis T**, Awad L. Auditory-Motor Entrainment as a Diagnostic Gait Biomarker of Parkinson’s Disease in People with Minimal Gait Deficit. Boston University Clinical & Translational Science Institute Annual Meeting, Boston, MA; December, 2024.
152. Lee, C., Chang, C., Wendel, N., Baker, T., Chin, A., Porciuncula, F., **Ellis, T.**, and Walsh, C. Spatiotemporal and Biomechanical Effect of a Bilateral Hip-flexion Exosuit During Turning individuals with Parkinson’s Disease. American Society of Biomechanics annual meeting, Madison, WI. Aug 5-8, 2024.
151. Kaplan RI, Mukadam N, Aul C, Rowe M, Eklund NM, Nordahl TJ, Yucel MA, **Ellis TD**, Cronin-Golomb. Naturalistic Walking in Parkinson’s Disease: Prefrontal Cortex Activity Measured with Functional Near-Infrared Spectroscopy (fNIRS). International Congress of Parkinson’s Disease and Movement Disorders®, Philadelphia, PA September 27-Oct 1 2024.
150. Mukadam N, Kaplan RI, Aul C, Nordahl TJ, Eklund NM, Yucel MA, **Ellis TD**, Cronin-Golomb, A. Prefrontal Brain Activity during single and dual task walking in healthy adults and persons with Parkinson’s disease with subjective cognitive concern (Poster). Society for Functional Near Infrared Spectroscopy; September 13-15, 2024.
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147. Shah, N., Morone, N., Kim, E., Cohn, E., **Ellis, T.**, & Kumar, D. Optimization of Telehealth Mindful Exercise in Knee Osteoarthritis: A Randomized Controlled Trial. Poster Presentation. APTA Combined Sections Meeting. Boston, MA. February 2024.
146. Wendel, N, Zoeller, S, Porciuncula, F, Zajac, J, **Ellis, T**. Changes in Speed during the Six-Minute Walk Test in People with Parkinson Disease. Poster Presentation. APTA Combined Sections Meeting. Boston, MA. February 2024.
145. Porciuncula, F., Zajac, J., Wendel, N.C., Baker, T.C., Arumukhom Revi, D., Girnis, J., Awad, L.N., Cavanaugh, J.T., and **Ellis, T.D.** Relationship between Habit Strength of Walking-Related Exercise and Real-World Walking in Persons with Parkinson Disease. Poster Presentation. APTA Combined Sections Meeting. Boston, MA. February 2024.
144. Zajac, J.A., Cavanaugh J.T., Girnis, J., McGregor, C., Porciuncula, F., Awad, L.N., Harris, B., Pantelyat,

- A., **Ellis, T.D.** Feasibility of a remote walking program using autonomous music-based rhythmic auditory stimulation in Parkinson disease. Poster Presentation. APTA Combined Sections Meeting, Boston, MA; February 15-17, 2024
143. Fleshman J, Malaspina S, Porciuncula F, Holmes MB, Baker T, Duncan R, Cavanaugh J, Fulford D, Girnis J, Hessler M, Lavalley M, Nordahl T, Rawson K, Hilaire M, Thomas C, Zajac J, Earhart G, **Ellis T.** The Impact of Stigma on Home and Community Mobility in People with Parkinson Disease. Poster Presentation. American Physical Therapy Association Combined Sections Meeting; February, 2024, Boston, MA
142. Kaplan RI, Aul C, Girnis J, Mukadam N, Yucel MA, Ellis TD, Cronin-Golomb A. Does Direction Matter when Walking under single and dual task conditions? A preliminary examination using functional near-infrared spectroscopy (Poster). International Neuropsychological Society 2024 Annual meeting; New York, NY. February 14-17, 2024.
141. Goldman JG, Volpe D, **Ellis TD**, Hirsch MA, Johnson J, Wood J, Aragon A, Biundo R, Di Rocco A, Kasman GS, Iansek R, Miyasaki J, McConvey VM, Munneke M, Pinto S, St. Clair KA, Toledo S, York MK, Todaro R, Yarab N, Wallock K. An international consensus statement for rehabilitation care in Parkinson's disease. the Parkinson's Foundation/ PSG Future of Parkinson's Disease Conference; December 1, 2023.
140. Bergamo G, Swaminathan K, Kim D, Chin A, Siviyy C, Novillo I, Baker T, Wendel N, **Ellis T**, Walsh CJ. Individualized learning-based ground reaction force estimation in people post stroke using pressure insoles. International Consortium for Rehabilitation Robotics (ICORR), Singapore, September 24-28, 2023.
139. Mancini M, Hausdorff JM, Pelosin E, Bonato P, Camicioli R, **Ellis TD**, Klucken J, Gifford L, Fasano A, Nieuwboer A, Kopil K, Klapper K, Mirelman A. *A framework to standardize gait study protocols in Parkinson's disease.* International Congress of Parkinson's Disease and Movement Disorders®, in Copenhagen, Denmark from August 27-31, 2023.
138. Goldman JG, Volpe D, **Ellis TD**, Hirsch MA, Johnson J, Wood J, Aragon A, Biundo R, Di Rocco A, Kasman GS, Iansek R, Miyasaki J, McConvey VM, Munneke M, Pinto S, St. Clair KA, Toledo S, York MK, Todaro R, Yarab N, Wallock K. *An international consensus statement for rehabilitation care in Parkinson's disease.* International Congress of Parkinson's Disease and Movement Disorders®, in Copenhagen, Denmark from August 27-31, 2023.
137. Rafferty MR, Crouner B, Osborne J, Ellis T. *Clinical Practice Guideline for the Physical Therapist management of Parkinson Disease: American Physical Therapy Association and Academy of Neurologic Physical Therapy Collaboration for Quality Improvement.* 6th World Parkinson Congress, Barcelona, Spain; July 4-7, 2023.
136. Baker, T., Rawson, K.S., Girnis, J., Duncan, R.P., Cavanaugh, J.T., DeAngelis, T.R., Fulford, D., Hessler, M., Lavalley, M., Nordahl, T., Saint-Hilaire, M., Thomas, C.A., Zajac, J., Earhart, G.M., **Ellis, T.D.**, Porciuncula, F. *Relationship between self-efficacy and real-world walking activity in persons with Parkinson Disease.* 6th World Parkinson Congress, Barcelona, Spain; July 4-7, 2023.
135. Arumukhom Revi, D., Porciuncula, F., Wendel, N., Zajac, J., Cavanaugh, J., **Ellis, T.D.**, Awad, L. *Use of*

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 127. Arumukhom Revi D, Spangler J, De. Rossi SM, Swift W, Braga LR, Walsh CJ, **Ellis T**, Awad LN. Propulsion asymmetry is associated with an inefficient compensatory ankle-to-hip redistribution of positive power after stroke. Platform Presentation. APTA Combined Sections Meeting; San Diego, CA; February 2023.
 126. Porciuncula F, Arumukhom Revi, D., Baker, T.C., Spangler, J., Collimore, A., Ribeirinha Braga, L., Roto, A., Sloutsky, R., Bonato, P., Breen, J., **Ellis, T.D.**, Walsh, C.J., and Awad, L.N. Walking Faster with Soft Robotic Exosuits: A Responder Analysis of Exosuit-Augmented Walking Speed Post-Stroke. Platform Presentation. APTA Combined Sections Meeting; San Diego, CA; February 2023.

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123. Hale JL, Gabriel KP, Swartz MD, Shiroma EJ, Lee IM, **Ellis TD**, Knell G. The association of Parkinson's Disease and accelerometer-derived physical activity and sedentary behavior in older women. Platform Presentation. APTA Combined Sections Meeting; San Diego, CA; February 2023.
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121. Kaplan, R.I., Mukadam, N., Girnis, J., Aul, C., Sebastian, A., Gao, Y., Stuber, A., Boas, D.A., Kiran, S., Somers, D.C., von Lühmann, A., Yücel, M.A., Ellis, T.D., Cronin-Golomb, A. (2023). Increased cortical efficiency in the absence of behavioral improvement on working memory task revealed by functional near-infrared spectroscopy. Abstracts, National Academy of Neuropsychology annual meeting, Philadelphia PA.
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118. Kaplan, R., Girnis, J., Sebastian, A., Mukadam, N., Yücel, M.A., Boas, D.A., **Ellis, T.D.**, Cronin-Golomb, A. (2022) fNIRS investigation of prefrontal regions associated with single-task and dual-task walking: Next stop, Parkinson's disease. Abstracts, International Society for Behavioral Neuroscience, St. John's Newfoundland (Canada).
117. Zajac JA, Cavanaugh JT, Girnis J, Porciuncula F, **Ellis TD**. Does walking capacity contribute to walking activity in people with Parkinson disease? Poster Presentation. ANPT Conference; Minneapolis, Minnesota; October 2022.
116. Girnis J, Cavanaugh JT, Baker T, Duncan RP, Fulford D, LaValley M, Lawrence MA, Nordahl T,

Porciuncula F, Rawson KS, Saint-Hillaire M, Thomas CA, Zajac JA, Earhart GM, **Ellis TD**. Beyond Step Counts: Low Intensities of Real-World Walking Prevail in Parkinson Disease. International Society of Posture and Gait Conference July 2022.

115. Zajac JA, Cavanaugh JT, Girnis J, Porciuncula F, **Ellis TD**. Does walking capacity contribute to walking activity in people with Parkinson disease? Poster Presentation. International Society of Posture and Gait Conference July 2022.
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113. Koch K, Sweeney N, Cavanaugh J, DeAngelis T, Duncan R, Girnis J, Hessler M, Holmes M, Nordahl T, Rawson K, Zajac J, Earhart G, **Ellis T**. Does ZIP Code Influence Daily Steps in Individuals with Parkinson Disease? Platform Presentation. American Physical Therapy Association Combined Sections Meeting; February 2-5, 2022; San Antonio, Texas.
112. Sloutsky R, Arumukhom Revi D, Rogers D, Spangler JE, Yücel MA, **Ellis TD**, Walsh CJ, Boas DA, Awad LN. A mobile, multi-modal approach to assessing and treating post-stroke walking automaticity during robotic exosuit-augmented walking. American Physical Therapy Association Combined Sections Meeting; February 2-5, 2022; San Antonio, Texas.
111. Zajac JA, Cavanaugh JT, Baker T, Colón-Semenza C, DeAngelis TR, Duncan RP, Fulford D, LaValley M, Nordahl T, Rawson KS, Saint-Hillaire M, Thomas CA, Earhart GM, **Ellis TD**. Are Mobile Persons with Parkinson Disease Necessarily More Active? (Poster Presentation); MDS Virtual Congress; September 17-22, 2021.
110. Rafferty M, Hoffman L, **Ellis T**, Galati T, Hutber A, Neuric F, Feeney M. Pathway to Parkinson's Exercise Education Accreditation: Competencies for Exercise Professionals and Exercise Education Programs. The International Virtual *Congress of Parkinson's Disease and Movement Disorders*. September 17-22, 2021.
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107. Colón-Semenza C, Zajac J, Schwartz A, **Ellis T**. Lessons learned from the implementation of

telerehabilitation for individuals with Parkinson disease during the COVID-19 pandemic. Shaping the future of Telerehabilitation through Research (Virtual Conference); Learning Health Systems Rehabilitation Research Network. April 20 & 23, 2021

106. Sloutsky R, Yucel MA, Ottman E, **Ellis T**, Walsh CJ, Boas DA, Awad L. Toward individualized and outcome-specific prescriptions of paretic plantarflexor assistance parameters during soft robotic exosuit-augmented locomotion. American Physical Therapy Association, Combined Sections Meeting (Virtual). February 1-28, 2021.
105. Sloutsky R, Yucel MA, Ottman E, **Ellis T**, Walsh CJ, Boas DA, Awad L. Toward individualized and outcome-specific prescriptions of paretic plantarflexor assistance parameters during soft robotic exosuit-augmented locomotion. Boston University Neurophotonics Symposium. Boston, MA. January 12, 2021.
104. Zajac J, Cavanaugh JT, Colon-Semenza C, DeAngelis TR, Duncan RP, Hessler M, Nordahl T, Rawson KS, Shumate S, Earhart G, **Ellis T**. Life-Space as an Indicator of Active Mobility in Persons with Parkinson Disease. American Physical Therapy Association, Combined Sections Meeting. February 24-27, 2021. Orlando, FL
103. Girnis J, Ko C, Cavanaugh JT, Colon-Semenza C, DeAngelis TR, Duncan RP, Hessler M, Holmes MB, Nordahl T, Rawson KS, Shumate S, Earhart G, **Ellis T**. Is Fatigue Associated with Physical Activity in People with Parkinson Disease? American Physical Therapy Association, Combined Sections Meeting. February 24-27, 2021. Orlando, FL
102. Porciuncula F, Revi D, Baker TC, Bae J, Sloutsky R, Baker LM, **Ellis TD**, Walsh CJ, Awad LA. Speed-Based Gait Training with Soft Robotic Exosuits Improves Walking after Stroke: A Crossover Pilot Study. American Physical Therapy Association, Combined Sections Meeting. February 24-27, 2021. Orlando, FL.
101. Sloutsky R, Yucel MA, Ottman EI, **Ellis TD**, Walsh CJ, Boas DA, Awad LA. Toward Individualized and Outcome Specific Prescriptions of Paretic Plantarflexor Assistance Parameters during Soft Robotic Exosuit-Augmented Locomotion. American Physical Therapy Association, Combined Sections Meeting. February 24-27, 2021. Orlando, FL.
100. Zajac JA, Cavanaugh JT, **Ellis TD**. Life-space as an indicator of active mobility in persons with Parkinson disease. Poster Presentation. Boston University Department of Medicine Evans Day Virtual Conference. Boston, Massachusetts. November 5-6, 2020.
99. Colon-Semenza C, Zajac JA, **Ellis TD**. Higher Self-Efficacy is a Predictor of Clinical Meaningful Walking Activity Change in People with Parkinson Disease. International Congress of Parkinson's Disease and Movement Disorders. September 12-16, 2020. Philadelphia, PA.
98. Rafferty M, Hoffman L, King L, **Ellis T**, Horak F. Parkinson's Foundation Physical Therapy Faculty Program Evaluation. International Congress of Parkinson's Disease and Movement Disorders. September 12-16, 2020. Philadelphia, PA.
97. Colon-Semenza C, Fulford D, Warren M, **Ellis TD**. Effort-based Decision Making for Exercise in People

- with Parkinson disease. (Best Poster Award in Degenerative Disease Category). American Physical Therapy Association, Combined Sections Meeting. February 12-15, 2020. Denver, CO.
96. Cavanaugh JT, Colon-Semenza C, DeAngelis T, Duncan R, Fulford D, Hessler M, LaValley M, Nordahl T, Quintiliani L, Rawson KS, Marie Saint-Hilaire, Thomas CA, Zajac JA, Earhart GM, **Ellis TD**. How well do clinical walking measures predict natural walking behavior in Parkinson disease? American Physical Therapy Association, Combined Sections Meeting. February 12-15, 2020. Denver, CO.
 95. Christoforou A, Archer SA, Cavanaugh JT, Colon-Semenza C, DeAngelis TR, Duncan RP, Fulford D, LaValley M, Nordahl T, Quintiliani L, Rawson KS, Saint-Hilaire M, Thomas CA, Zajac JA, Earhart GM, **Ellis TD**. Is Walking Self-Efficacy Related to Real-World Ambulatory Activity in Community-Dwelling Adults with Parkinson Disease? American Physical Therapy Association, Combined Sections Meeting. February 12-15, 2020. Denver, CO.
 94. Hutchinson KJ, Farmer B, Sloutsky R, Harris B, **Ellis TD**, Awad LN. Closing the Loop on Rhythm: Automated, Progressive, and Music-Based Rhythmic Training Increases Post-Stroke Gait Speed. Combined Sections Meeting of the American Physical Therapy Association. Denver, CO. 2020
 93. Rawson KS, Duncan R, DeAngelis T, Nordahl T, Cavanaugh J, Earhart GM, Ellis T. People living with Parkinson disease with and without freezing: Differences using the Neuro-QoL Measurement System. Gerontological Society of America Annual Scientific Meeting; Austin, TX; November 13-17, 2019.
 92. Cronin-Golomb A, Barthelemy OJ, Marin A, Davis B, Alshuaib S, **Ellis TD**, DeGutis J. Attentional Intervention to Improve Cognition and Gait in Parkinson's Disease: Side-of-Onset Effects. International Congress of Parkinson Disease and Movement Disorders; Nice, France; September 22-26, 2019.
 91. Landers MR, **Ellis TD**. 5th World Parkinson Congress 2019. A Mobile Application Specifically Designed to Facilitate Exercise in Parkinson Disease: Safety, Feasibility and Signal of Efficacy. Kyoto, Japan; June 4-7; 2019.
 90. Rafferty M, Hoffman L, King L, Horak F, **Ellis T**. 5th World Parkinson Congress 2019. Parkinson's Foundation Physical Therapy Faculty Program Evaluation. Kyoto, Japan; June 4-7; 2019.
 89. Thomas CA, **Ellis TD**, Saint-Hilaire M, DeAngelis T. 5th World Parkinson Congress 2019. Providing education and support for newly diagnosed patients and families in the community. Kyoto, Japan; June 4-7; 2019.
 88. Colon-Semenza C, Cole T, Delaney M, Fulford D, **Ellis T**. Anhedonia Influences Physical Activity Levels in People with Parkinson Disease (Poster); American Physical Therapy Association, Combined Sections Meeting, Washington DC, January 26, 2019.
 87. Porciuncula F, Baker T, Sloutsky R, Revi D, Baker L, **Ellis TD**, Walsh CJ, Awad LN. Robotic Exosuit

Augmented Locomotion (REAL): Personalized, gait-restorative training in the community. (POSTER). Annual Retreat of the Wyss Institute for Biologically Inspired Engineering. Boston, MA. 2018

86. Slood L*, Bae J, Baker L, O'Donnell K, Menard N, Porciuncula F, Choe D, Ellis T, **Awad LN**, Walsh CJ. O 089 - A soft robotic exosuit assisting the paretic ankle in patients post-stroke: Effect on muscle activation during overground walking. Gait and Posture. 2018.
85. Latham N, Houlihan B, **Ellis T**, Trinh H, Shamekhi A, DeAngelis T, Ni P, Everhart Skeels S, Zazulu J, Sullivan N, Gross L, Bickmore T. Pilot Test of a SCI Virtual Coach to Improve Skin Care (Poster); Annual Scientific Meeting of the American Spinal Cord Injury Association. Mayo Civic Center; Rochester, MN. May 2-4, 2018
84. Andreasik AA, Williams AA, Colon-Semenza C, DeAngelis TR, Hendron K, **Ellis T**. Benefits of Physical Activity in Improving Function in persons with Parkinson Disease (Poster); American Physical Therapy Association, Combined Sections Meeting, New Orleans LA, February 23, 2018.
83. Martin R, Fulk C, Dibble L, **Ellis T**, Cavanaugh J, Ford M, Foreman K, Earhart G, Fulk G. Predicting Walking Activity in Parkinson Disease (Poster); American Physical Therapy Association, Combined Sections Meeting, New Orleans LA, February 24, 2018.
82. Awad LN, Bae J, O'Donnell K, Hendron K, Slood LS, Siviyy C, Kudzia P, **Ellis TD**, Walsh CJ. Soft Exosuits Increase Walking Speed and Distance after Stroke. International Symposium on Wearable and Rehabilitation Robotics. Houston, TX. Nov 2017. [Outstanding poster presentation finalist]
81. Bae J, Awad LN, Siviyy C, O'Donnell K, **Ellis TD**, Walsh CJ. Exosuit-Induced Improvements in Walking after Stroke: Comprehensive Analysis of Gait Energetics and Biomechanics. International Symposium on Wearable and Rehabilitation Robotics. Houston, TX. Nov 2017
80. Kudzia P, Bae J, Awad LN, Long A, Slood A, Hendron K, Holt KG, O'Donnell K, **Ellis T**, Walsh CJ. A Unilateral Soft Exosuit for the Paretic Ankle can Reduce Gait Compensations in Patients Poststroke. (Poster) American Society of Biomechanics Annual Meeting. Boulder, CO. August 8th – 11th, 2017
79. Slood LS, Hejrati B, Kudzia P, Bae J, Hendron K, O'Donnell K, **Ellis T**, Awad LN, Walsh CJ. A Unilateral Ankle Assisting Soft Robotic Exosuit Improves Post-Stroke Gait during Overground Walking. (Poster) American Society of Biomechanics Annual Meeting. Boulder, CO. August 8th – 11th, 2017.
78. Barthelemy O, Neargarder S, **Ellis T**, DeGutis J, Cronin-Golomb A. Fluency boost from walking in Parkinson's disease (Poster); 20th International Congress of Parkinson's Disease and Movement Disorders; Vancouver British Columbia, Canada, June 4-8, 2017.
77. Colon-Semenza C, Latham N, Quintiliana L, Sullivan N, **Ellis T**. Development of a Training Program for Peer Exercise Coaches for People with Parkinson Disease. Gerontological Society of America, New Orleans, LA. Nov 2016.
76. Colon-Semenza C, Latham N, Quintiliani L, Sullivan N, **Ellis T**. Feasibility of Peer Coaching to Increase

Physical Activity in People with Parkinson Disease (Poster). American Physical Therapy Association Combined Sections Meeting, San Antonio, TX. February 2017.

75. Awad L, Bae J, O'Donnell K, Hendron K, Kudzia P, Zurawski E, Holt K, **Ellis T**, Walsh C. Soft Wearable Robots Can Increase Walking Speed and Distance after Stroke: Proof-of-Concept (Poster). American Physical Therapy Association, Combined Sections Meeting, San Antonio TX, February 16, 2017.
74. Macpherson C; Wendel N; Weber K; Hendron K; DeAngelis T, Hennessy M, **Ellis T**. Accuracy of consumer based accelerometers in persons with Parkinson Disease (Poster). American Physical Therapy Association, Combined Sections Meeting, San Antonio TX, February 16, 2017.
73. Martin R, Fulk G, Duncan R, Cavanaugh J, **Ellis T**, Ford M, Foreman K, Earhart G, Dibble L. Quality of Life measures that detect clinically important decline in Parkinson Disease (Poster). American Physical Therapy Association, Combined Sections Meeting, San Antonio TX, February 16, 2017.
72. Martin R, Fulk G, Duncan R, Cavanaugh J, **Ellis T**, Ford M, Foreman K, Earhart G, Dibble L. Estimated clinically meaningful decline in Freezing of Gait Questionnaire and self-selected gait speed for individuals with Parkinson's disease (Poster). American Physical Therapy Association, Combined Sections Meeting, San Antonio TX, February 16, 2017.
71. Weizenbaum E, Salazar R, **Ellis T**, Cronin-Golomb A. Predictors of Self-Perceived Stigma in Parkinson's Disease. 45th Annual Meeting of the International Neuropsychological Society (INS), New Orleans, LA, February 1-4, 2017
70. Xu C, Salazar RD, **Ellis T**, Cronin-Golomb A. Social Support Mediates the Relation between Depression and Motor Limitations in Parkinson Disease. 45th Annual Meeting of the International Neuropsychological Society (INS), New Orleans, LA, February 1-4, 2017
69. Shamekhi A, Trinh H, DeAngelis TR, **Ellis T**, Houlihan T, Latham NK, Bickmore TW. "A Virtual Self-Care Coach for Individuals with Spinal Cord Injury" (Poster). The 18th International Association for Computing Machinery, Special Interest Group on Computers and Accessibility, Reno, NV, October 24-26, 2016.
68. Varnaleo BA, Goldman JG, Camicioli R, Dahodwala N, Dobkin R, Edwards J, **Ellis T**, Fields J, Galvin J, Golden R, Karlawish J, Levin B, Marras C, Shulman L, Smith G, Tangney C, Thomas C, Troster A, Uc E, Cohan N, Ellman C, Ellman M, Hoffman C, Hoffman S, Simmonds D. Outcomes of the Parkinson Disease Foundation Community Choice Research Award: A Workshop to address maintaining cognitive function in Parkinson Disease (Poster). World Parkinson Congress; Portland OR; September 2016.
67. Colon-Semenza C, Latham N, Quintiliani L, Sullivan N, **Ellis T**. Feasibility of Peer Coaching to Increase Physical Activity in People with Parkinson Disease (Poster). World Parkinson Congress; Portland OR; September 2016.
66. Hendron K, Cavanaugh J, DeAngelis T, Sullivan N, Goehring L, Thomas C, Saint-Hilaire M, Latham NK, **Ellis T**. Innovative Use of Mobile Health Technology in Physical Therapy for People with Parkinson Disease (Poster). World Parkinson Congress; Portland, OR; September 23, 2016.

65. Hendron K, Latham N, DeAngelis TR, Thomas CA, Saint-Hilaire M, **Ellis T**. Mobile Health Technology to Promote Physical Activity in persons with Parkinson Disease (Poster). IV Step; The Ohio State University, Columbus, OH; July 2016.
64. Duncan R, McNeely ME, Cavanaugh JT, Dibble LE, **Ellis TD**, Ford MP, Foreman KB, Earhart GE. Tracking Progression of Motor Signs and Quality of Life Based on Motor Phenotype in Parkinson Disease (Poster). IV Step 2016; The Ohio State University, Columbus, OH; July 2016.
63. Bae J, Awad LN, O'Donnell K, Hendron K, Allen S, De Rossi S, Holt KG, **Ellis TD**, Walsh CJ. Assisting paretic ankle motion with a soft exosuit can reduce whole-body compensatory gait patterns and improve walking efficiency for patients after stroke. (Platform) Dynamic Walking. Holly, Michigan. June 4-6, 2016.
62. **Ellis T**, DeAngelis T, Hendron K, Cavanaugh J, Sullivan N, Goehring L, Thomas CA, Saint-Hilaire M, Latham N. The Application of Mobile Health Technology to Increase Physical Activity in Persons with Parkinson Disease (Poster). 20th International Congress of Parkinson's Disease and Movement Disorders; Berlin, Germany; June 19-23, 2016.
61. Awad LN, Bae J, De Rossi SMM, O'Donnell K, Hendron KL, Allen S, Holt KG, **Ellis TD**, Walsh CJ. Improving Poststroke Walking With a Soft Exosuit: A Potential Platform for Community-Based Neurorehabilitation. (PLATFORM) World Congress for Neurorehabilitation. Philadelphia, PA. May 2016.
60. Awad LN, Bae J, O'Donnell K, Hendron KL, Allen S, De Rossi SMM, Holt KG, **Ellis TD**, Walsh CJ. Soft Wearable Robots Can Reduce the Energy Cost of Poststroke Walking: A Proof-of-Concept Study. (PLATFORM) American Physical Therapy Association Combined Sections Meeting. Anaheim, CA. February 2016.
59. Hendron K, Latham N, DeAngelis TR, Thomas CA, Saint-Hilaire M, Sullivan N, **Ellis T**. Successful use of mobile health technology by older adults with Parkinson disease (Poster). American Physical Therapy Association; Combined Sections Meeting, Anaheim, California, February 2016.
58. Jaywant A, **Ellis TD**, Roy S, Lin C.-C, Nearingard S, & Cronin-Golomb A. From seeing to moving: A translational intervention to enhance walking in Parkinson's disease (Poster); International Neuropsychological Society, Boston, MA. Feb 2016.
57. Paul SS, Duncan RP, Cavanaugh JT, Earhart GM, **Ellis TD**, Ford MP, Foreman KB, Leddy AL, Canning CG, Thackeray A, Dibble LE. External Validation of a Simple Clinical Tool Used to Predict Falls in People with Parkinson Disease (Poster). International Parkinson and Movement Disorder Society – International Congress. San Diego, CA. 2015.
56. Ren X, Salazar R, Nearingard S, Roy S, **Ellis TD**, Saltzman E, Cronin-Golomb. A. Effects of asymmetry of symptoms of Parkinson's disease on heading direction during navigation (Poster); 19th International Congress of Parkinson's Disease and Movement Disorders, San Diego, CA. 2015.
55. Bartlett NW, Lyau V, Raiford WA, Holland D, Gafford JB, **Ellis TD**, Walsh CJ. A Soft Robotic Orthosis for Wrist Rehabilitation. ASME Design of Medical Devices Conference. Minneapolis, MN: 2015.

54. Earhart G, Canning C, Dibble L, Rochester L, **Ellis T**. Rehabilitation and Parkinson's Disease: Exercise is an Important as Medicine. WCPT Congress 2015/Physiotherapy 2015; Volume 101, Supplement 1, eS1-eS25. 2015.
53. DeAngelis T, Thomas C, Saint-Hilaire M, Sterba M, Allen V, Lavoie L, Lucey M, Lucler D, Ellis TD. A program evaluation of Parkinson community wellness programs (Poster). American Physical Therapy Association: Combined Sections Meeting. Feb 4-7 2015.
52. Reynolds GO, Cronin-Golomb A, Hendron K, & **Ellis T**. The potential of exercise to improve anxiety in Parkinson's disease: A pilot study. Presentation at the annual conference of the International Society for Behavioral Neuroscience, Amsterdam, Netherlands. 2014.
51. Jaywant A, **Ellis TD**, & Cronin-Golomb A. Biological motion perception in Parkinson's disease. Poster presented at the 10th International Congress on Non-Motor Dysfunctions in Parkinson's Disease and Related Disorders, Nice, France. Dec 2014.
50. Padgett P, Crandall S, Hendron K, DeAngelis TR, Brown L, **Ellis T**. Modifiable Characteristics of Near Falls in High Level Patients with Parkinson Disease. JNPT 2014;38(1); Poster Presentation at the American Physical Therapy Association Combined Sections Meeting, Las Vegas, NV: February 6, 2014.
49. Crandall S, Padgett P, Hendron K, DeAngelis TR, Brown L, **Ellis T**. The Effects of an Intensive Balance Exercise Program on Near Falls, Balance and Falls Self-Efficacy in Near-Fallers with Parkinson Disease. JNPT 2014;38(1); Poster Presentation at the American Physical Therapy Association Combined Sections Meeting, Las Vegas, NV: February 6, 2014.
48. Duncan RP, Leddy AL, Cavanaugh JT, Dibble LE, **Ellis TD**, Ford MP, Foreman KB, Earhart GM. Balance differences between people with and without freezing of gait in Parkinson disease (Poster). Chosen for HOT TOPICS session at the 3rd World Parkinson Congress; Montreal Canada; October 1-4, 2013.
47. Nemanich S, Cavanaugh JT, Dibble LE, **Ellis TD**, Ford MP, Foreman KB, Earhart GM. Predictors of walking speeds and differences between preferred and fast as possible walking speeds in people with Parkinson disease [abstract]. Movement Disorders 2013;28(S1):S1-S511; Poster Presentation at the Movement Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Sydney, Australia: June 16-20, 2013.
46. Duncan RP, Leddy AL, Cavanaugh JT, Dibble LE, **Ellis TD**, Ford MP, Foreman KB, Earhart GM. Prospective Measurement of Balance Decline in People with Parkinson Disease: An Exploratory Analysis [abstract]. Movement Disorders 2013;28(S1):S1-S511; Poster Presentation at the Movement Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Sydney, Australia: June 16-20, 2013.
45. Duncan RP, Leddy AL, Cavanaugh JT, Dibble LE, **Ellis TD**, Ford MP, Foreman KB, Earhart GE. Predictors of Changes in Balance over 6 and 12 Months in Parkinson disease: An Exploratory Analysis [abstract]. Movement Disorders 2013;28(S1):S1-S511; Poster Presentation at the Movement

Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Sydney, Australia: June 16-20, 2013.

44. Duncan RP, Leddy A, Cavanaugh J, Dibble L, **Ellis T**, Ford M, Foreman KB, Earhart GM. "Predicting Falls in Parkinson Disease: Is the Brief-BESTest as Good as the Mini-BESTest?" JNPT 2012: 36(4). Poster Presentation at the American Physical Therapy Association Combined Sections Meeting, San Diego, CA. January 21-24, 2013.
43. Latham NK, **Ellis TD**, DeAngelis TR, Thomas CA, Saint-Hilaire M, Hendron KL, Pengsheng N, Bickmore T. Feasibility of virtual exercise coach to promote walking in community-dwelling persons with Parkinson's disease. Poster presentation at Mobile Health Summit. Washington, DC. December 3-5, 2012.
42. **Ellis TD**, Latham NK, DeAngelis TR, Thomas CA, Saint-Hilaire M, Hendron KL, Pengsheng N, Bickmore T. Feasibility of virtual exercise coach to promote walking in community-dwelling persons with Parkinson's disease [abstract]. Movement Disorders 2012;27(S1):S269; Poster presentation at the Movement Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Dublin, Ireland: June 19, 2012.
41. Dibble, L.E., Cavanaugh, J.T., Earhart, G., **Ellis, T.**, Ford, M.P., Foreman, K.B.; Ambulatory activity monitoring: Capturing participation-level decline in Parkinson's disease [abstract]. Movement Disorders 2012;27(S1):S114; Poster presentation at the Movement Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Dublin, Ireland: June 18, 2012.
40. Ford MP, Cavanaugh JT, Earhart G, **Ellis T**, Foreman B, Husingh C, et al; Methodological challenges in a prospective cohort study of persons with PD: Does a study of exercise behavior naturally bias the study sample? [abstract]. Movement Disorders 2012;27(S1) :S95; Poster presentation at the Movement Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Dublin, Ireland: June 18, 2012.
39. Ford MP, Cavanaugh JT, Earhart G, **Ellis T**, Foreman B, Husingh C, et al; Charting the progression of disability Parkinson's disease (CHOP PD): Changes in disability over 12 months [abstract]. Movement Disorders 2012;27(S1):S95; Poster presentation at the Movement Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Dublin, Ireland: June 18, 2012.
38. Tickle-Degnen L, Thomas C, Saint-Hilaire, M, Naumova E, Ambady N, **Ellis T**, et al; The social self-management of Parkinson's disease (PD) in daily life [abstract]. Movement Disorders 2012;27(S1):S313-S314; Poster presentation at the Movement Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Dublin, Ireland: June 20, 2012.
37. **Ellis T**, Boudreau J, DeAngelis TR, Brown LE, Cavanaugh JT, Earhart GM, Ford MP, Foreman BK, Dibble LE. Barriers to Exercise in Persons with Parkinson Disease. JNPT 2011;35(4). Poster Presentation at the American Physical Therapy Association Combined Sections Meeting, Chicago, IL. 2011.
36. Earhart GM, Duncan RP, Leddy AL, Cavanaugh JT, **Ellis T**, Ford MP, Foreman KB, Dibble LE.

- Prospective Identification of Fallers with Parkinson Disease Using the BESTest and MiniBESTest. JNPT 2011;35(4). Platform Presentation at the American Physical Therapy Association Combined Sections Meeting, Chicago, IL. 2011.
35. **Ellis T**, Cavanaugh JT, Earhart GM, Ford MP, Foreman BK, Dibble LE. Association between Low Activity Levels and Falling in Women and Men with Parkinson Disease (Poster); Journal of Women's Health 2011;20(10). Eighth Annual Interdisciplinary Women's Health Research Symposium, Bethesda, MD. 2011.
 34. **Ellis T**, Cavanaugh JT, Earhart GM, Ford MP, Foreman BK, Dibble LE. Do Tests of Physical Mobility Predict Health Related Quality of Life in People with Parkinson Disease? JNPT 2010;34(4). Platform Presentation at the American Physical Therapy Association Combined Sections Meeting; New Orleans, LA: February 9-12, 2011.
 33. **Ellis T**, Christiansen C, Barón AE, Hall D, Tickle-Degnen L, Wagenaar RC, Schenkman M. A Profile of Functional Limitations and Task Performance among People with Early and Mid-Stage Parkinson Disease JNPT 2010;34(4). Platform Presentation at the American Physical Therapy Association Combined Sections Meeting; New Orleans, LA: February 9-12, 2011.
 32. Cavanaugh JT, Earhart GM, **Ellis T**, Ford MP, Foreman BK, Dibble LE. Physical activity characteristics of fallers and non-fallers with Parkinson disease JNPT 2010;34(4). Platform Presentation at the American Physical Therapy Association Combined Sections Meeting; New Orleans, LA: February 9-12, 2011.
 31. Foelster, MA, Wilson PG, DeAngelis TR, **Ellis T**, Dalton DM. Range of Motion and Muscle Length Limitations in Patients with Parkinson Disease: A Comparison to Healthy Elders. Platform presentation; APTA of MA Annual Conference, Danvers, MA; November 6, 2010.
 30. Ellis T, Cavanaugh JT, Earhart GM, Ford MP, Foreman BK, Dibble LE. Gender Impacts Physical Activity Levels in People with Parkinson Disease (Poster). Seventh Annual Interdisciplinary Women's Health Research Symposium; Journal of Women's Health; 19(10). 2010.
 29. **Ellis T**, DeAngelis TR, Hoover E, Saint-Hilaire, Thomas CA. Community Wellness Programs: A Model to Improve Quality of Life and Daily Function in People with Parkinson Disease (Poster). World Parkinson Congress, Glasgow, Scotland, UK, Mov Disord; 25(12). 2010.
 28. **Ellis T**, Cavanaugh JT, Earhart GM, Ford MP, Foreman KB, Dibble LE. Which UPDRS Motor / Mobility Items Best Predict Quality of Life in People with Parkinson's Disease (Poster)? World Parkinson Congress, Glasgow, Scotland, UK, Mov Disord; 25(12). 2010.
 27. **Ellis T**, Cavanaugh JT, Earhart GM, Ford MP, Foreman KB, Dibble LE. Typical Physical Activity Levels in People with Parkinson Disease: Effect of Disease State, Gender and Age (Poster). World Parkinson Congress, Glasgow, Scotland, UK, Mov Disord; 25(12). 2010.
 26. Earhart GM, Cavanaugh JT, **Ellis T**, Ford MP, Foreman KB, Dibble LE. The 9 Hole Peg Test: What Does it Really Measure in People with Parkinson Disease (Poster)? World Parkinson Congress, Glasgow, Scotland, UK, Mov Disord; 25(12). 2010.

25. Earhart GM, Cavanaugh JT, **Ellis T**, Ford MP, Foreman KB, Dibble LE. What Combination of Tests Best Identified Fallers in People with Parkinson Disease (Poster)? World Parkinson Congress, Glasgow, Scotland, UK, *Mov Disord*; 25(12). 2010.
24. Ford MP, Cavanaugh JT, Earhart GM, **Ellis T**, Foreman KB, Dibble LE. Balance, Gait Speed Flexibility, and Physical Activity Predict Walking Capacity in People with Parkinson Disease (Poster). World Parkinson Congress, Glasgow, Scotland, UK, *Mov Disord*; 25(12). 2010.
23. Foreman KB, Cavanaugh JT, Earhart GM, **Ellis T**, Ford MP, Dibble LE. Peripheral Neuropathy Worsens Balance Performance and Functional Mobility in Persons with Parkinson Disease (Poster). World Parkinson Congress, Glasgow, Scotland, UK, *Mov Disord*; 25(12). 2010.
22. Foreman KB, Cavanaugh JT, Earhart GM, **Ellis T**, Ford M, Dibble LE. Accumulation of Comorbidities Worsens Functional Mobility, Motor Deficits, and Quality of Life in Persons with Parkinson Disease. 24th Annual Parkinson Study Group Symposium, Irving, Texas, *Mov Disord*; 25(6), VII. 2010.
21. **Ellis T**, Hohler AD, Katz DI, DePiero TJ, Hehl CL, Leonard AL, Allen V, Dentino J, Gardner M, Phenix H, Saint-Hilaire. Differences in Motor and Cognitive Function in Patients with Parkinsonism with and without Orthostatic Hypotension. 24th Annual Parkinson Study Group Symposium, Irving, Texas, *Mov Disord*; 25(6), VII. 2010.
20. **Ellis T**, Hohler AD, Katz DI, DePiero TJ, White DK, Hehl CL, Leonard A, Allen V, Dentino J, Gardner M, Phenix H, Saint-Hilaire M. Effectiveness of an Inpatient Movement Disorders Program for Patients with Atypical Parkinsonism. Movement Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Buenos Aires, Argentina; *Mov Disord*; Vol. 25, Suppl. 2. 2010.
19. Peteet JO, **Ellis T**, de Longo Paty, Gallardo O, Pasternak A. Global Engagement Initiative: A Collaborative Model for Promoting Evidence Based Practice. American Physical Therapy Association, Combined Sections Meeting, San Diego, CA, February 2010.
18. Hoover E, **Ellis T**, DeAngelis TR, Thomas CA, Tickle-Degnen L, Matthies M, Saint-Hilaire M. A Community Wellness Program for Individuals with Parkinson's Disease. Poster Presentation at the American Speech-Language-Hearing Association; New Orleans, LA: Nov 19-21, 2009.
17. Tickle-Degnen L, **Ellis T**, Saint-Hilaire M, Thomas CA, Wagenaar RC. Efficacy of Self-Management Rehabilitation on Quality of Life Outcomes in Parkinson's Disease. *Movement Disorders* 2009:Vol. 24, Suppl, 1, pp. S1-S6; Poster presentation at the Movement Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Paris, France: June 11, 2009.
16. **Ellis T**, Katz DI, DePiero TJ, White DK, Hehl CL, Leonard A, Allen V, Griffith K, Dentino J, Gardner M, Phenix H, Wilford K, Hohler AD, Saint-Hilaire M. Effectiveness of an Inpatient Movement Disorders Program for Patients with Parkinson's Disease and Predictors of Rehabilitation Outcome. *Movement Disorders* 2009:Vol. 24, Suppl, 1, pp. S1-S6; Poster presentation at the Movement Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Paris, France: June 8, 2009.

15. Wilford K, Leonard A, **Ellis T**, DePiero TJ, Katz DI, Hohler A. Screening for Orthostatic Hypotension in patients with Parkinson's disease may help decrease morbidity and mortality: database analysis from acute rehabilitation facility. *Movement Disorders* 2009;Vol. 24, Suppl, 1, pp. S1-S6; Poster presentation at the Movement Disorder Society's International Congress of Parkinson's Disease and Movement Disorders; Paris, France: June 8, 2009.
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13. Tickle-Degnen L, **Ellis T**, Saint-Hilaire M, Thomas CA, Wagenaar RC. Efficacy of Self-Management Rehabilitation on Quality of Life Outcomes in Parkinson's Disease. *JNPT* 2008;32(4). Platform Presentation at the American Physical Therapy Association Combined Sections Meeting; Las Vegas, NV: February 9-12, 2009.
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11. White D, Wagenaar RC, Tickle-Degnen L, **Ellis T**. Changes in home and community activity following self-management rehabilitation in individuals with Parkinson's disease. American Physical Therapy Association, Combined Sections Meeting, Nashville, TN, February 2008.
10. **Ellis T**, Katz D, White D, DePiero TJ, Saint-Hilaire M, Clark C, Kuzak K, Allen V, Sabadini N, Sabadini S, Rork TR. Effectiveness of a Specialized, Multidisciplinary, Inpatient Movement Disorders Rehabilitation Program for Patients with Parkinson's Disease. *Arch Phys Med Rehabil* 2005;86(10).
9. **Ellis T**, Wagenaar R, de Goede CJ, Kwakkel G, Eric WC. Predicting Outcome of a Physical Therapy Program in Patients with Parkinson's Disease. *J of Neuro Phys Ther.* 2005;29(4):206. doi: 10.1097/01.NPT.0000282374.72441.dd
8. **Ellis T**, De Goede CJT, Wolters EC, Kwakkel G, Wagenaar RC. Predicting Outcome of a Physical Therapy Program in Patients with Parkinson's Disease. *JNPT* 2005;29(4).
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6. **Ellis T**, de Goede C, Feldman RF, Wolters E, Kwakkel G, Wagenaar R. Efficacy of a physical therapy program in patients with Parkinson's Disease. *Neurology Report* 2002;26(4):207.
5. **Ellis T**, Wagenaar RC, Feldman RG, Kubo M. The Unified Parkinson's Disease Rating Scale is a Valid Assessment Instrument in Patients with Parkinson's Disease. *Neurology Report* 2001;24(5):188.

4. **Ellis T**, Cudkowicz ME, Eggleston PM, McKenna-Yasek D, Brown RH, Cros D. A Therapeutic Trial of Oral Antioxidant Compounds in Amyotrophic Lateral Sclerosis. Poster Presentation at the American Academy of Neurology 49th Annual Meeting, Boston, April 11-18, 1997.
3. Eggleston PM, Cudkowicz ME, Li Xy, **Ellis T**, Lee C, Brown RH. Phase I study of L-2-Oxothiazolidine-4-Carboxylic Acid Treatment in Subjects with Amyotrophic Lateral Sclerosis. Poster Presentation at the Society of Clinical Research Associates 5th Annual Conference, Charleston, September 5-8, 1996.
2. Cudkowicz ME, **Ellis T**, Eggleston P, Growdon J. Clozapine versus Risperidone in the Treatment of Psychosis in Parkinson's Disease. Poster Presentation at the American Academy of Neurology 48th Annual Meeting, San Francisco, March 23-30, 1996.
1. **Ellis T**, Harris BA, Knab M. Use of a Model of Orthopedic Dysfunction for Clinical Decision Making: A Case Study Analysis. Poster Presentation at the American Physical Therapy Association 66th Annual Conference, Boston, June 23-27, 1991.

INVITED PODCASTS / WEBINARS

38. **Ellis T**. 2026 Anne Shumway-Cook Lecture at CSM; Historical Archives: Academy of Neurologic Physical Therapy Podcast; March 2026.
37. **Ellis T**. Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 14, 2025.
36. **Ellis T**. Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 15, 2024.
35. **Ellis T**. Teamwork in Action: Maximizing Movement & Function in Parkinson's. Parkinson's Foundation Wednesdays Webinar Series. September 18, 2024.
34. **Ellis T**. Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 10, 2023.
33. **Ellis T**. Secondary Prevention Model of Care for Persons with Parkinson Disease Across the Continuum of Care. Minnesota Health Fairview; University of Minnesota; Webinar: September 12, 2023.
32. **Ellis T**, Eisenbrandt L, French P, McDaniels B, Pontone G. Mental Wellness Webinar Series. Parkinson Foundation. June 21, 2023.
31. **Ellis T**. Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 4, 2022
30. Saint-Hilaire M, **Ellis T**. The Role of Research in Parkinson's. American Parkinson Disease Association Center for Advanced Research at Boston University Medical Campus. Virtual Education Series. November 4, 2021.

29. Zajac J, **Ellis T**. Life-Space Mobility in Persons with Parkinson Disease. The Academy of Neurologic Physical Therapy Degenerative Diseases Special Interest Group / Journal of Neurologic Physical Therapy. Podcast; September 7, 2021.
28. **Ellis T**. Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 5, 2021
27. Lewek M, Harris B, **Ellis T**, Spaulding A. Rhythm and the Motor System: Gait Training in Persons with Parkinson Disease. Academy of Neurologic Physical Therapy; Webinar: October 14, 2020
26. **Ellis T**. Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: September 29, 2020
25. **Ellis T, Gilbert R**. Spotlight on Parkinson's Disease: Keeping Up with Treatment Concerns. American Parkinson Disease Association Webinar: April 21, 2020
24. **Ellis T**. Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 1, 2019
23. **Ellis T**. Spotlight on Parkinson Disease: Getting Motivated to Move. American Parkinson Disease Association Webinar: July 10, 2019
22. **Ellis T**. The Academy of Neurologic Physical Therapy Degenerative Disease Special Interest Group; Models of Care in Physical Therapy. Podcast; June 4, 2019.
21. **Ellis T**. Motivation and Long-Term Engagement in Exercise. Insight Parkinson's Summit 2019. Virtual Conference World Parkinson's Day; Australia; April 11-13, 2019.
20. **Ellis T**, Cianci H, Dibble L, Earhart E, Fox J, Hanka D, Horak F, Nieuwboer A, Parashos S, Petzinger G, Schenkman M, Walde Douglas M, Wichman R. The Parkinson Foundation Physical Therapy Course. St. Paul, MN. Filmed February 20-22, 2019 (**Ellis**, Cianci & Wichman – Course Directors).
19. **Ellis T**. Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 9, 2018
18. **Ellis T**. Spotlight on Parkinson Disease: Staying Healthy, Keeping Fit. American Parkinson Disease Association Webinar: March 20, 2018
17. **Ellis T**. Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 10, 2017
16. **Ellis T**. Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 18, 2016
15. Simuni T, Marras C, **Ellis T**. Role of Physical Therapy & Exercise in the Clinical Management of

Parkinson Disease. Movement Disorders Society Scientific Issues Blog. October 2016
<http://www.movementdisorders.org/MDS/Scientific-Issues-Committee-Blog/Role-of-Physical-Therapy-and-Exercise-in-Management-of-Parkinsons-Disease.htm>

14. **Ellis T.** Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 20, 2015
13. **Ellis T,** Bronte Steward H. Parkinson disease and Exercise. World Parkinson's Congress Podcast – leading up to WPC. August, 2015.
12. Giroux M, **Ellis T,** Kirby L. Assembling Your Team to Manage Your Best Life with Parkinson's; The Michael J. Fox Foundation for Parkinson's Research: Partners in Parkinson's Webinar; May 6, 2015.
11. Alberts J, Earhart G, **Ellis T,** Kegelmeyer D. Round Table Discussion to advise YMCA's across the United States in the implementation of evidence-based exercise programs for persons with Parkinson Disease. October 10, 2014
10. **Ellis T.** Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 21, 2014.
9. **Ellis T.** "The Role of Exercise in the Management of Parkinson Disease" Webcast, HealthSouth and Vanderbilt University School of Medicine Rehab Series Conference, May 14, 2014.
8. **Ellis T.** Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 15, 2013
7. **Ellis T.** Gill-Body Kathleen, Brach Jennifer. "Barriers to Exercise in People with Parkinson Disease" Physical Therapy Journal Podcast, July 2013. Pasadena, CA: Science Audio.
6. **Ellis T.** Gait, Balance, Falls and Parkinson Disease. Parkinson Disease Foundation Expert Briefings: Webinar Series; January 15, 2013.
5. **Ellis T.** Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; Webinar: October 9, 2012
4. **Ellis T,** Simuni T, Cianci H, Farley B, Alberts J, Walde-Douglas M, Dibble LE, Esposito A, Johnson C, Wichmann R. Parkinson's Disease: A Practical Approach to Evaluation & Treatment for the Physical Therapist. Presented by the Parkinson's Disease Foundation in collaboration with American Parkinson Disease Association, American Physical Therapy Association and Visiting Nurse Service of New York, NYU Langone Medical Center, NY, NY; April 20, 2012
3. **Ellis T.** Contemporary Management of Parkinson Disease. Neurological Physical Therapy Professional Education Consortium; October 11, 2011
2. **Ellis T,** Giroux M, Phinney D. "Living Well Challenge" A Victory Summit and Panel Discussion Webinar on how to live well with Parkinson's. Sponsored by the Davis Phinney Foundation, Denver, Colorado; June 15, 2011

1. **Ellis T**, (moderator), Earhart G, Fisher B, Horak F, and Schenkman M. "Exercise, Balance, and Parkinson's Disease." Journal of Neurologic Physical Therapy Journal Club Podcast, June 2009. Pasadena, CA: Science Audio.

SELECT MEDIA COVERAGE

Michael J. Fox Foundation News Alert "FoxFlash:" https://www.michaeljfox.org/news/what-we-fund-691m-toward-novel-efforts-improve-mobility-and-target-cellular-mechanisms?em_cid=mc-a1bVL0000027Zcb

The Brink <https://www.bu.edu/articles/2024/can-we-fight-back-against-parkinsons-disease/>

StudyFinds.org <https://studyfinds.org/exosuit-parkinsons-disease-walk/>

U.S. National Science Foundation: Office of Legislative & Public Affairs
<https://www.youtube.com/watch?v=VqUxeM2FnRA>

Medical Press [Soft robotic, wearable device improves walking for individual with Parkinson's disease](#) (quoting Terry Ellis, Sargent)

SciTechDaily [Strides of Innovation: Soft Robotic Exosuit Improves Walking for People With Parkinson's Disease](#). (quoting Terry Ellis, Sargent)

U.S. News & World Report [Robotic Exosuit Can Eliminate 'Freezing' That Comes With Parkinsons](#) (BU research featured, Sargent)

The Telegraph [Watch: Parkinson's patients walk again wearing robotic suits](#) (BU research featured, Sargent)

The Engineer [Researchers develop robotic wearable device to improve walking for individual with Parkinson's disease](#) (BU research featured, Sargent)

UPI [Robotic suit may help patients with Parkinson's overcome freezing](#) (BU research featured, Sargent)

AZo Robotics [Soft Robotics Offers Hope for Stopping Parkinson's Freezing](#) (BU research featured, Sargent)

Institution of Mechanical Engineers
[Wearable robot tackles Parkinson's symptoms to aid walking and restore independence](#) (BU research featured, Sargent)

ReachMD
[Soft, Wearable Robot Helps a Person with Parkinson's to Walk Without Freezing](#) (BU research featured, Sargent)

Parkinson's Patients Tune Into MedRhythms Music Therapy

Parkinson's News Today, February 1, 2023

<https://parkinsonsnewstoday.com/news/parkinsons-patients-tune-into-music-therapy-improve-gait/>

MedRhythms' Feasibility Study Shows Positive Topline Results in Parkinson Disease

MEDTECH ALERT, January 31, 2023

<https://medtechalert.com/news/medrhythms-feasibility-study-shows-positive-topline-results-in-parkinsons-disease/>

MedRhythms' Feasibility Study Shows Positive Topline Results in Parkinson Disease

PRNewswire, January 31, 2023

<https://www.prnewswire.com/news-releases/medrhythms-feasibility-study-shows-positive-topline-results-in-parkinsons-disease-301732794.html>

Parkinson disease: A visit with the Doctors

Stoneham TV, September 22, 2021

<https://www.bumc.bu.edu/parkinsonsdisease/2021/09/30/dr-marie-saint-hilaire-participates-in-stoneham-tv-parkinsons-awareness-program/>

Move Over, Iron Man

BU Inside Sargent, July 26, 2017

bu.edu/research/articles/medical-exosuit-helps-stroke-patients-walk-again/

Robotic 'exosuit' fixes stride after stroke

Futurity, July 27, 2017

futurity.org/robotic-exosuit-stroke-recovery-1497992/

Boston researchers develop a robotic suit to help stroke patients walk

Boston Metro, Aug 02, 2017

metro.us/news/local-news/boston/robotic-suit-help-stroke-patients-walk

Biotech Innovations: Lightweight exosuit could help patients walk after stroke

JAMA, September 12, 2017

jamanetwork.com/journals/jama/article-abstract/2653715?redirect=true

Neurotech: Robotic Assist Devices Show Gains in Walking for Post-Stroke Hemiparesis

Neurology Today, November 2, 2017

journals.lww.com/neurotodayonline/Fulltext/2017/11020/Neurotech_Robotic_Assist_Devices_Show_Gains_in.10.aspx

"New Partner for Neuroresidency Program"

BU Inside Sargent, Fall 2015

<http://www.bu.edu/sargent/about-us/our-publications/inside-sargent-2015/new-partner-for-neuroresidency/>

"Take One App and Text me in the Morning"

BU Inside Sargent, Fall 2014

<http://www.bu.edu/neurorehab/2014/10/03/terry-ellis-parkinsons-research-featured-ininside-sargent-take-one-app-and-text-me-in-the-morning/>

TEACHING: COURSES

Primary Instructor

Fall Semester 2016 - Present

PT 566: Evidence Based Practice I (2 credits)

This course is the first of a series of two courses on Evidence Based Practice for physical therapy students. Evidence based practice involves the explicit incorporation of evidence from three sources: (1) research evidence; (2) clinician knowledge, experience, and judgment; and (3) patient preferences. In this course, students develop skills to effectively ask focused clinical questions, access, appraise, and apply research evidence in decision making for clinical practice. The emphasis in EBP I is on research evidence related to intervention studies, encompassing systematic reviews, clinical practice guidelines and randomized controlled trials. This course will also emphasize the importance of practice-based evidence to further inform patient care.

Primary Instructor

Fall and Spring Semesters 2011-2020

PT 901: Neurologic Residency

Boston University Neurologic Physical Therapy Residency Program, in collaboration with Beth Israel Deaconess Medical Center and Spaulding Rehabilitation Network Medford, offers the opportunity for licensed physical therapists to elevate their level of clinical practice, advance their careers, and become leaders in the physical therapy profession. The partnering of these world renowned academic and clinical institutions offers state-of-the-art educational, clinical, and research experiences for physical therapists interested in gaining advanced expertise in the rehabilitation of patients with neurological disorders. In addition to directing this program, I play a large role in teaching the didactic content and mentoring residents in both research and clinical practice. The mission of Boston University's Clinical Residency Program in neurological physical therapy is to educate and develop expert practitioners who are critical thinkers, innovators, and leaders in the profession. These expert practitioners will assume leadership roles in advancing the physical therapy profession by contributing to the scientific body of knowledge in the field, providing current evidence-based clinical care, participating in the education of colleagues, and engaging in community service.

Primary Instructor

Spring Semester 2016

SAR RS890: Doctoral Seminar in Rehabilitation Sciences (1 credit)

This seminar allows for a discussion of topics of interest to doctoral-level students in the PhD program in Rehabilitation Sciences. It is designed to provide insight in 1) curricular aspects of the PhD program, 2) mentor-mentee relationship, 3) skills necessary for PhD graduates entering the field of rehabilitation sciences with a research doctorate, and 4) interdisciplinary nature of the field of rehabilitation. This course enhances the student's ability to successfully complete the PhD program by working on skills needed to write and critically review IRB proposals, research manuscripts and research grant proposals, to outline ethical dilemmas in research, to formulate and disseminate a line of inquiry, and to distinguish various career paths. Literature addressing these issues will be integrated throughout to illustrate these concepts.

Primary Instructor

Fall Semester 1995-2008

Guest Lecturer with Lab Sessions

Fall Semester 2007-2017

PT 652: Neurological Systems I (6 credits)

The purpose of this course is to provide students with a foundation for examining, evaluating, and determining intervention direction for individuals who have movement dysfunction secondary to neurological deficits. Emphasis is placed on understanding normal and impaired movement through discussion of current motor control and motor learning theories. The ICF model of disablement is used as a framework for evaluating movement dysfunction and for developing a plan for intervention. Embedded in this course is a foundation of clinical medicine related to nervous system pathology. The link between neuropathology and clinical presentation is presented and used to direct the examination process. Lecture and lab included.

Primary Instructor

Spring Semester 1996-2006

Guest Lecturer with Lab Sessions

Spring Semester 2007-2017

PT 653: Neurological Systems II (6 credits)

This course emphasizes evidence based physical therapy management of patients with neurological disorders. Several labs and lectures focus on examination, evaluation, diagnosis, prognosis, plan of care, intervention and expected outcomes for commonly encountered diagnoses in neurorehabilitation (e.g. CVA, Traumatic Brain Injury, Spinal Cord Injury, Parkinson's disease, and Multiple Sclerosis). Issues of age (life span), natural history, chronicity, and nature (stable vs. progressive) of specific neurological disorders are emphasized throughout the course. Choosing the most sensitive and specific standardized examination tools is discussed for the various diagnostic groups. Differences in physical therapy management provided in acute care, rehabilitation hospitals, and outpatient and home settings is highlighted. Lecture and lab included.

Co-Instructor

Summer Term 2001-2006

PT 515: Physical Therapy Examination (4 credits)

I co-developed this course as part of a new degree program, the Doctor of Physical Therapy program. The goal of this course is to teach the process of physical therapy examination across systems (i.e., orthopedic, neurological and cardiopulmonary). The ICF model of disablement is utilized to provide a general framework for physical therapy examination across systems. The patient management model as outlined in the "Guide to PT practice" is introduced to provide a process for gathering information. Students learn to identify disability level problems as well as functional limitations through patient history. Historical information will direct the examination process. A task analysis is conducted and used to develop hypotheses to direct impairment level testing. Students learn to perform impairment level tests across systems. The process of establishing relationships between disabilities, functional limitations, and impairments is introduced. The interaction of the individual, the task and the environment on the emergence of movement is emphasized. Lecture and lab are included.

MENTORSHIP**POST-DOCTORAL SCHOLARS****Louis Awad, PT, PhD**

July 1, 2015-June 30, 2016

American Heart Association Postdoctoral Fellowship (15POST25090068)

Next Generation Robotics: A Soft Exosuit for Community-Based Rehabilitation After Stroke.

Award: \$87,770

PI: Awad

Sponsor: Conor Walsh (Harvard University, Wyss Institute)
Mentors: Terry Ellis and Ken Holt (Boston University)

Franchino Porciuncula, PT, PhD

November 2021 – present

Research Scientist
Boston University: Center for Neurorehabilitation
Mentor: Ellis

Franchino Porciuncula, PT, PhD

September 2017 – November 2021

Post-doctoral Fellow: Harvard University
Co-Mentors: Walsh, Awad, Ellis

RESEARCH PHYSICAL THERAPISTS

Katy Hendron, PT, DPT	2012 - 2017
Rochelle Panichelle, PT, DPT	2013 - 2018
Tamara Rork DeAngelis, PT, DPT	2006 - 2021
Teresa Baker, PT, DPT	2017 - present
Timothy Nordahl, PT, DPT	2018 - present
Nicholas Wendel, PT, DPT	2021 - present

HOSTED VISITING RESEARCHERS

Eva Chung and Senonlia Liu	September 3, 2018 – September 14, 2018
Physiotherapy Centre, Hong Kong Sanatorium & Hospital Hong Kong	

EXTERNAL REVIEWER DOCTORAL STUDENTS

External Opponent: Sabine Schootemeijer; PhD Candidate
Title: Promoting Physical Activity in Parkinson's disease – Towards Scalable Interventions
Department of Neurology
Center of Expertise for Parkinson and Movement Disorders
Radboud University Medical Centre, Nijmegen, The Netherlands

DOCTORAL STUDENTS (Mentoring)

Nicole Eklund: PhD in Behavioral Neurosciences; BUMC (current) – primary advisor
Ruoxi Wang: PhD in Rehabilitation Sciences; BU (current) – 2nd reader
Ashlyn Aiello: PhD in Rehabilitation Sciences; BU – 3rd reader – completed May 2026
Nishaat Mukadam: PhD in Clinical Psychology; BU – 4th reader – completed May 2026
Regina Sloutsky, DPT: PhD in Rehabilitation Sciences; BU – 3rd reader – completed Jan 2026
Chih-Kang Chang: PhD in Engineering Sciences: Harvard University School of Engineering – 2nd reader – completed December 2025.
Shraddha Kinger: PhD in Clinical Psychology; BU – 2nd reader – completed May 2025
Leah Gaeta: PhD in Mechanical Engineering – 2nd reader – completed May 2025
Rini Kaplan: PhD in Clinical Psychology – 2nd reader – completed May 2025
Dheepak Arumukhom Revi: PhD in Mechanic Engineering; BU – 2nd reader – completed Jan 2025
Jenna Zajac, DPT: PhD in Rehabilitation Sciences; BU – primary advisor – completed May 2024
Nirali Shah: PhD in Rehabilitation Sciences; BU – 3rd reader – completed May 2023

Anna Roto, MS: PhD in Rehabilitation Sciences; BU – 2nd reader – completed Jan 2023
Ryan Piers, MS: PhD in Clinical Psychology; BU – 3rd reader – completed May 2022
Jinsoo Kim: PhD in Engineering Sciences: Harvard University School of Engineering – 2nd reader – completed May 2022
Brendan Quinlivan: PhD in Mechanical Engineering: Harvard University School of Engineering – 2nd reader – completed Aug 2020
Cristina Colon-Semenza, PT, NCS: PhD in Rehabilitation Sciences; BU – primary advisor – completed Sept 2019
Elham Saraee, BS, MS: PhD in Engineering; BU – 4th reader – completed May 2019
Jade Wu, MA: PhD in Clinical Psychology; BU – 3rd reader – completed May 2018
Robert Salazar, MA: PhD in Clinical Psychology; BU – 3rd reader – completed June 2017
Gretchen Reynolds, MA: PhD in Clinical Psychology; BU – 3rd reader – completed May 2016
Abhishek Jaywant, MA: PhD in Clinical Psychology; BU – 2nd reader – completed May 2025
Xiaolin Ren, PhD, MS: PhD in Rehabilitation Sciences; BU – 3rd reader – completed May 2015
Hsiang-han Huang, ScD, OT: ScD in Rehabilitation Sciences; BU – 3rd reader – completed May 2011
Daniel White, ScD, PT: ScD in Rehabilitation Sciences; BU – 3rd reader – completed May 2007

MASTERS STUDENTS

Meliha Deniz Albayrak: Boston University: College of Engineering; 3rd reader – Spring 2024
Taylor Neal Boston University: College of Arts & Sciences – Neuroscience Major – Spring 2016

UNDERGRADUATE STUDENTS

Emma Burns: Boston University: College of Arts & Sciences – Neuroscience Major – Spring 2013

DOCTOR OF PHYSICAL THERAPY ACADEMIC PRACTICUM STUDENTS (4 credits each project)

The purpose of the Academic Practicum experience in the DPT program is to provide students with the opportunity to apply and enhance their knowledge and skill while completing a more in depth and practical experience in one of four areas of their choosing: education, health promotion, clinical research or health care management. Students identify an area of interest, contact and collaborate with a mentor to design and implement a project that extends over two semesters.

Erzhan Xu	2021
Physical Therapy's Role in Mild Cognitive Impairment Management: A Mini-Review of Current Evidence	
Blade Rohloff	2018
Optimizing a Mobile Application's User Experience to Improve Exercise Adherence in People with Parkinson Disease	
Meaghan Quinn, Kristen Palmer	2017
Overcoming Barriers to Utilizing Mobile Health Technology to increase Physical Activity in Patients with Parkinson disease	
Jessica Royal	2016
Adherence to a Home-Based Exercise Program in Persons with Parkinson Disease.	
Matthew Lough	2016

Quantitative Gait Analysis in Parkinson Disease: A Review

Theresa Wappett	2015
Long-term carry-over effects of a 12-month exercise / physical activity program in subjects with Parkinson Disease (PD)	
Matthew Malinn, Nicholas Schumacher	2015
Addressing the Need for Railings within the Homes of Persons with Disabilities	
Margaret Walkup	2014
Feasibility and Usability of the Theracycle in People with Parkinson Disease	
Nicholas Wendel	2014
Is Exercise Self-Efficacy Modifiable in People with Parkinson Disease?	
Laura Savella	2013
Impact of an Intensive Balance Training Program on Near Falls in Persons with Parkinson Disease	
Laura Patek, Lauren Murphy, Natalie Coviello, Jessica Farley	2013
Living with a Chronic Disability Through the Eyes of a Person Living with a Stroke	
Brittany Bolton	2012
Clinical Trial Investigating the Efficacy of a Balance and Strength Training Program in Reducing Falling in Persons with Parkinson Disease: Description and Illustration of the Intervention	
Belinda Krebs	2012
Clinical Trial Investigating the Efficacy of a Balance and Strength Training Program in Reducing Falling in Persons with Parkinson Disease: Description of Falling Behavior	
Margherita Tamburello	2012
Program Evaluation: Analysis of American Parkinson Disease Association National Rehabilitation Resource Center Helpline Activity	
Shannon Carlson	2011
Evidence-based Approach to improving Balance and Reducing Fall Risk in People with Parkinson's Disease	
Molly Loder	2011
Application of Evidence-based Cueing for People with Parkinson Disease	
Jennifer Boudreau	2010
Factors associated with Exercise in Persons with Parkinson's Disease	
Inna Basanskaya	2010
Musculoskeletal Impairments Re-examined in Older Adults with Parkinson's Disease	
Mark Foelster	2009
Differences in range of motion and muscle length in patients with Parkinson's Disease	

and Healthy Elders

Patti Wilson	2009
Barriers and Motivators of Exercise in People with Parkinson's disease	
Jessica Amato	2009
The Feasibility of Community Wellness Programs for People with Parkinson's Disease	
Alissa Leonard	2008
Effectiveness of an Inpatient Rehabilitation Program for Patients with Parkinson's Disease: Are the gains sustained post discharge to home?	
Christina Hehl	2008
Predictors of Rehabilitation Outcome in a Multidisciplinary Inpatient Rehabilitation Program for People with Parkinson's Disease	
Kelly Landis	2008
Application of Upper Extremity Robotics to Clinical Practice in an Inpatient Rehabilitation Setting	
Elise Huber-Anderson	2007
Development of a Grant to support a Train-the-Trainer Program: Improving Healthcare for People with Parkinson's Disease	
Kellie Besancon, Pam Gagne	2007
Production of a 3 instruction videos of patients post stroke to be used as a teaching tool for physical therapy students	
Elnaz Nazmi	2007
Relationship between rehabilitation outcome and treatment parameters in a modified constraint induced therapy program at Braintree Rehabilitation Hospital	
Kristen Dionne	2006
Evaluation of the Modified Constraint-Induced Movement Therapy Program at Braintree Rehabilitation Hospital	
Katrina Griffith	2005
Development of an exercise manual for people with Parkinson's disease submitted to the American Parkinson's Disease Association (Fall 2006)	
Kristen Sternowski	2005
Efficacy of Deep Brain Stimulation in the Subthalamic Nucleus in Improving Gait in People with Parkinson's Disease: A Literature Review	
Carrie Patterson	2005
Constraint-Induced Therapy Post Stroke: A Literature Review	
Sally Moll	2005

Development of a Constraint-Induced Therapy Program for Inpatient Rehabilitation
Stroke Unit

Jamie Goldstein	2005
Implementation of a Community Stroke Rehabilitation Program	
Mark Baston	2004
Predictors of Performance on the Two-Minute Walk Test in People with Parkinson's Disease	
Cristen Clark	2004
Development of a Specialized Movement Disorders Program for Inpatient Rehabilitation	
Kelley Kuzak	2004
Outcome Measures for use in a Movement Disorders Program: A Literature Review	

GUEST LECTURES

Boston University: College of Health & Rehabilitation Sciences: Sargent Rehabilitation Sciences PhD Program RS 650 Foundations of Rehabilitation Science Guest Lecture: Real-World Walking in Parkinson Disease: What Really Matters?	November 10, 2021
Boston University School of Medicine; Graduate Medical Sciences Behavioral Neuroscience Program BN 775 Human Neuropsychology I Guest Lecture: Pathophysiology and Treatment of Parkinson disease	Annually 2011-2020
Boston University: College of Health & Rehabilitation Sciences: Sargent Rehabilitation Sciences PhD Program RS 650 Foundations of Rehabilitation Science Guest Lecture: Contemporary Rehabilitation Approaches Evidence for Brain Reorganization	Annually 2015-2019
Boston University: College of Health & Rehabilitation Sciences: Sargent Speech Language Pathology Program SH 721 Motor Speech Disorders Guest Lecture: Contemporary Evidence Based Physical Therapy in Parkinson Disease	Fall 2017
Boston University: Summer Institute for Medical Students Interested in Aging Research Guest Lecture: Developing a Research Program: Examples from Exercise in Parkinson Disease	May 2013, 2015
Boston University: College of Health & Rehabilitation Sciences: Sargent Rehabilitation Sciences PhD Program RS 650 Foundations of Rehabilitation Science Guest Lecture: Motor Control Theories and Treatment Approaches Based on these Theories	October 17, 2013
Boston University: College of Health & Rehabilitation Sciences: Sargent	April 2012, 2013

Occupational Therapy Program
OT 565 Skills for Occupation Based Practice II
Guest Lecture: Evidence-based Rehabilitation of Persons with Parkinson Disease

Boston University: College of Health & Rehabilitation Sciences: Sargent
Health Studies Program
Introduction to Physical Therapy
Guest Lecture: Examples from Neurological Practice

Boston University: College of Health & Rehabilitation Sciences: Sargent
Speech Language Pathology Program
SAR SH736 Aphasia
Guest Lecture: Physical Therapy Management of Persons post Stroke

Annually 2012-2015

Boston University: College of Health & Rehabilitation Sciences: Sargent
Rehabilitation Sciences ScD Program
RS790 Teaching Skills
Guest Lecture: Essential Elements of Teaching

Boston University School of Public Health
Guest Lecture: Designing a Randomized Controlled Trial

ADVISING

Doctor of Physical Therapy Boston University Sargent College of Health & Rehabilitation Sciences Approximately 15 students per academic year	2001-Present
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Master of Science in Physical Therapy Boston University Sargent College of Health & Rehabilitation Sciences Approximately 10-20 students per academic year	2000-2003
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Bachelor of Science in Health Studies (pre-professional program 70-90 students per year)	1995-2000
Boston University	
Sargent College of Health & Rehabilitation Sciences	

SERVICE

PROFESSIONAL

Parkinson's Foundation National Roundtable on Parkinson's Care & Innovation September 3-4, 2025
A multidisciplinary, multisector convening aimed at identifying priority
Areas for innovation in Parkinson's care

World Parkinson Disease Congress: Planning Committee for WPC 2026 January 2024 - current
Co-Chair for the Comprehensive Care Committee

Promotion Review to Full Professor Department of HealthCare Sciences Wayne State University	July 2024
Promotion Review to Associate Professor Department of Physical Medicine & Rehabilitation Northwestern University	June 2024
Search Committee: Editor-in-Chief Journal of Neurologic Physical Therapy	January – May 2024
Academic Program Review: University of Delaware Department of Physical Therapy	April 8-10, 2024
American Parkinson Disease Association Scientific Advisory Board Member	October 2021 - present
Parkinson's Foundation Rehabilitation Medicine Task Force	January 2021 – 2023
Parkinson's Foundation Competency Review Committee	November 2020 – November 2021
Parkinson's Foundation Exercise Convening Leadership Committee	March 2020 – November 2021
Parkinson's Foundation Leadership Roundtable	June 30, 2021
Physical Therapy Journal (PTJ) Editorial Board Member	July, 2019 - Present
International Parkinson and Movement Disorder Society Member of the Congress Scientific Program Committee (CSPC)	February 2019 – 2023
American Physical Therapy Association Chair: Clinical Practice Guidelines Task Force for Parkinson Disease	August 2018 – 2022
Journal of Neurologic Physical Therapy Associate Editor Editorial Board Member	2014-Present 2010-2013
American Parkinson Disease Association Blue Ribbon Exercise Panel Meeting Co-Chair of national expert panel on exercise Boston University Boston, MA	June 15-16, 2017
Grant Reviewer: NIH National Institute of Neurological Disorders and Stroke (NINDS) StrokeNET review meeting (ZNS1 SRB-W(10))	 March 13, 2023

NIH National Institute of Neurological Disorders and Stroke (NINDS) Clinical Trials and Biomarker Studies in Stroke	April 11, 2022
Roybal Center for Active Lifestyle Interventions	December 2020, 2021, 2022
Michael J. Fox Foundation (MJFF) Neurotechnologies grant reviews	October 30, 2019
NIH National Institute of Neurological Disorders and Stroke (NINDS) Alexandria, VA	March 22-23, 2018
American Parkinson Disease Association: MA Chapter	January 2018 - present
Parkinson Disease Foundation: Postdoctoral Fellowship Awards Junior Investigator Awards	2016-2021
University of Maryland Older American's Independence Center Pepper Center Jr. Scholar Proposal	March 2017
Manuscript Reviewer:	
Physical Therapy Journal	Nov 2005 - Present
Movement Disorders	May 2006 - Present
Gait & Posture	May 2006 - Present
Archives Physical Medicine & Rehabilitation	March 2006 - Present
Journal of Neurologic Physical Therapy	Jan 2006 - Present
Parkinsonism and Related Disorder	2011 - Present
Parkinson Disease	2010 – Present
Journal of Motor Behavior	2013 – Present
Journal of Parkinson Disease	2016 – Present
Neurorehabilitation & Neural Repair	2017 – Present
Lancet Neurology	2023 - Present
Michael J. Fox Foundation Gait Advisory Committee Member	2016-Present
Neurologic Physical Therapy Professional Education Consortium Curriculum Committee Member	2010-Present
Parkinson Disease Foundation Invited Participant: Cognitive Workshop Chicago, IL	June 3-4, 2016
World Parkinson Congress Planning Committee for 2016 Congress Portland, OR	2014-2016

Springfield College Department of Physical Therapy Advisory Board	2012-Present
American Physical Therapy Association Neurology Section Parkinson Disease EDGE Outcome Measure Task Force	June 2012-February 2014
Physical Therapy Residency Directors National Outcomes Task Force Denver, CO	November 1-2, 2013
Parkinson Disease Journal Guest Editor: Special Issue on Rehabilitation	2012-2013
World Parkinson Congress Planning Committee for 2013 Congress; Montreal Canada	2011-Present
Parkinson Disease Journal Guest Editor: Special Issue on Rehabilitation	2011-2012
Tenure & Promotion Dossier Reviewer	2011-2012
American Physical Therapy Association – Neurology Section Awards Committee Chair Member	June 2011 – June 2012 June 2010 – June 2011
National Parkinson’s Disease Foundation and University of Pittsburgh Invited Participant: Parkinson’s Disease: Exercise and Neuroprotection Forum A Discussion on Future Research Direction Pittsburgh, PA	Annually 2007-2010
American Physical Therapy Association - Neurology Section Nominating Committee Chairperson Member	June 2008 – June 2009 June 2006 – June 2008
Health Volunteers Overseas Program Director for South Africa Volunteer Physical Therapist Bedford Hospital, Umtata, Eastern Cape Province of South Africa	1998-2002 May 31, 1998 – July 1, 1998
The American Stroke Association Massachusetts Rehabilitation and Recovery Subcommittee Advisor	2002-2004
UNIVERSITY / COLLEGE / DEPARTMENT	
Department of Physical Therapy: Chair	June 2019 - present
The University Appointments, Promotion and Tenure Committee (UAPT)	November 2024 - present

The University Lecture Committee: recommend 2024 University Lecturer	April 2024 – August 2024
Boston University: Faculty Council Sargent Representative	September 2021 - Present
Sargent College: Grant Reviewer for Internal Funding Opportunities	March 2020 - 2023
Sargent College Clinical Advisory Meeting: Innovative Strategies for Clinical Training for Professional Students	March 1, 2021
Strategic Planning: Sargent College Participant in focus group and core values committee	January - February 2019
Steering Committee: PhD Program in Rehabilitation Science College of Health & Rehabilitation Sciences: Sargent	Fall 2014 - Present
Interdisciplinary Grand Rounds Committee College of Health & Rehabilitation Sciences: Sargent	Fall 2008, 2010, 2014
Search Committee for a tenure-track Assistant Professor Department of Physical Therapy & Athletic Training	September 2012 – May 2013
Curriculum Committee Physical Therapy Program Department of Physical Therapy & Athletic Training	2007-2015; 2000-2004
Neurologic Physical Therapy Residency Program Development Committee Department of Physical Therapy & Athletic Training	2010 –2011
Responsible Conduct of Research Training Program Boston University Program Facilitator	March 2010
Search Committee for the Chair, Department of Physical Therapy & Athletic Training Department of Physical Therapy & Athletic Training	2007 – 2011
Doctor of Physical Therapy Curriculum Neurology Task Force Committee Department of Physical Therapy & Athletic Training	January 2009 - 2010
Sargent College Committee on Academic Policies and Procedures College of Health & Rehabilitation Sciences: Sargent	September 2001-2006
Advisor to Boston University Physical Therapy Association (BUPTA) Department of Physical Therapy & Athletic Training	1996-1998; 2006-2010
Physical Therapy & Athletic Training Committee on Academic Policies and Procedures Chair Member Department of Physical Therapy & Athletic Training	September 1997 – September 1999 September 1995 – August 1999

Boston University Faculty Council

Sargent College Representative
Sargent College Alternate Representative

Fall 1996 – Spring 1998
Spring 1996

Admissions Committee

Department of Physical Therapy & Athletic Training

September 1995 – May 1997

COMMUNITY

Parkinson's Symposium to Research Participants and Patients

November 8, 2025

Step into the Future: New Innovations to Improve Walking
in People with Parkinson's Disease
Sargent College, Boston University, Boston MA

Support Group for Parkinson's Care Partners

November 3, 2025

Keeping your PD partner Engaged in Exercise without Becoming a Nag
Webinar: Virtual Presentation

Parkinson Support Center of Northern Nevada

September 7, 2022

Exercise and Parkinson Disease: Start of the Art Recommendations
Webinar: Virtual Presentation

Michael J. Fox Foundation:

May 14, 2022

Panelist Parkinson's IQ: Empowering persons with Parkinson Disease to manage
their disease
The Westin Boston Seaport District, Boston, MA

American Parkinson Disease Association

May 2020, 2021

Optimism Walk: Speaker

Living Well with Parkinson's Symposium

September 29, 2018

Role of Exercise in Living Well with Parkinson Disease
Danvers YMCA, Danvers, MA

Good Start Program (Annually)

October 2015 – 2023

Lecture (2-part series) to people with newly diagnosed Parkinson's disease
College of Health & Rehabilitation Sciences: Sargent
Boston University

Good Start Program (Annually)

October 2007 – 2014

Lecture (3-part series) to people with newly diagnosed Parkinson's disease
College of Health & Rehabilitation Sciences: Sargent
Boston University

American Parkinson's Disease Association: Massachusetts Chapter (Annually)

Walk-a-thon Fundraiser

June 2005-Present

Staff and students from the Center for Neurorehabilitation attend and host
information booths

Research Seminar	May 2015, 2017
Implemented seminars to participants of research studies, shared study results and provide recommendations regarding rehabilitation and exercise to persons with Parkinson's and family members	
Victory Summit	
Exercise as Medicine	
Davis Phinney Foundation for Parkinson's	
Nashville, TN	May 19, 2017
Jacksonville, FL	January 25, 2014
Western New York	May 18, 2013
Charlotte, NC	June 5, 2010
Improving Day to Day Life with Parkinsonism	April 27, 2013
Family Conference: Cure PSP	
Foundation for PSP, CSB and Related Brain Diseases	
Peabody, MA	
The Role of Exercise in the Management of Parkinson Disease	November 9, 2012
Parkinson Support Network and American Parkinson Disease Association	
Education Series	
West Barnstable, MA	
Common Problems with Updated Solutions: Gait and Balance in Parkinson Disease	November 5, 2012
New England Regional Biennial Parkinson's Conference	
Sturbridge, MA	
New England Parkinson 100-mile Bike Ride Fundraiser	September 2012
Old Orchard Beach, ME	
Wellness Models for People with Parkinson Disease	August 24, 2012
Summit Rehabilitation Lifecare Center	
Longmont, CO	
Parkinson's Disease Symposia	
Exercise – The Medicine for Healthy Living	April 19, 2012
American Parkinson Disease Association	
Staten Island, NY	
Treatment Options for Parkinson's	October 15, 2011
Manchester, NH	
Road to Wellness Lectures for People with Parkinson Disease and their Families	
Des Moines, Iowa	April 29, 2010
Hosted Presentation by David Iverson: Frontline Feedback: A Filmmaker and Patient's Perspective	April 14, 2010
Center for Neurorehabilitation	

College of Health & Rehabilitation Sciences: Sargent
Boston University
Boston, MA

Tools for Staying Well with Parkinson Disease

February 27, 2010

Gordon College
Wenham, MA

Parkinson's Disease Support Group Lectures

Newton-Wellesley Hospital, Newton MA	Jan 2010, Aug 2009, April 2004, Nov 2001, Oct 1999
South Shore Hospital, Quincy MA	January 2004, May 2003
Beverly Hospital, Beverly MA	September 2003
Andover Senior Center, Andover MA	October 1999
Lynnfield, MA	May 1999

Exercise: The Road to Wellness in Parkinson's Disease

April 25, 2009

Dartmouth Hitchcock Medical Center
Lebanon, NH

Annual Winchester Symposium

June 5, 2008

Panel of Parkinson's Experts: Answering your questions
Winchester, MA

Hosted presentation by Lonnie Ali, wife and caregiver to Muhammad Ali

February 27, 2008

Center for Neurorehabilitation
College of Health & Rehabilitation Sciences: Sargent
Boston University
Boston, MA

Parkinson's Disease Deep Brain Stimulation Support Group Lectures

Boston Medical Center, Boston MA

February 2007, May 2006

Young Parkinson's Disease Support Group Lectures

Newton-Wellesley Hospital, Newton MA	February 2002, September 1998
South Shore Hospital, Quincy MA	January 2004, May 2003
Beverly Hospital, Beverly MA	September 2003
Andover Senior Center, Andover MA	October 1999
Lynnfield, MA	May 1999

Amyotrophic Lateral Sclerosis Support Group Lecture

Stoughton, MA

November 1998

PROFESSIONAL MEMBERSHIPS

American Physical Therapy Association

Member	1987— Present
Neurology Section Member	1987 – Present
Research Section Member	1995 – Present

Education Section Member Massachusetts Chapter	2002 – Present 1987 – Present
Movement Disorders Society	
Member	2011 – Present
Health Volunteers Overseas	1998-Present
American Congress of Rehabilitation Medicine	
Member	2016 – 2020

PROFESSIONAL SYMPOSIA / WORKSHOPS PRESENTED

Ellis T. Contemporary Evidence-Based Physical Therapy for Patients with Parkinson Disease 1-Day Continuing Education Course Sacred Heart University	November 2, 2019
Ellis T. Physical Therapy Faculty Train-the-Trainer Program 2-Day program sponsored by the Parkinson's Foundation Boston University; Boston, MA	June 2022
Ellis T. Physical Therapy Faculty Train-the-Trainer Program 4-Day program sponsored by the Parkinson's Foundation Boston University; Boston, MA	June 2016, 2017; May 2018, 2019
Ellis T, Thomas C. Recent Developments in the Rehabilitation field for people with Parkinson Disease Edmond J. Safra Visiting Nurse Faculty Parkinson Program: Updates for Alumni 1-Day program Boston University Boston, MA	December 2013
Ellis T. Training in the Standardized Administration of Outcome Measures for People with Parkinson Disease 4-hour Symposium for the Movement Disorders Team Braintree Rehabilitation Hospital Braintree, MA	February 25, 2013
Ellis T. The Role of Rehabilitation in the Management of Persons with Parkinson Disease Edmond J. Safra Visiting Nurse Faculty Parkinson Program 1-Day Symposium Boston University Boston, MA	Annually 2011-2015
Ellis T, Saint-Hilaire M, Thomas C. A Parkinson Disease Seminar for Healthcare Professionals: Evidence Based Concepts and Current Treatment Approaches 2-Day Symposium for Physicians, Nurses, Physical Therapists, Occupational Therapists, Speech-language Pathologists and Social Workers Boston University Boston, MA	May 6-7, 2011; March 26-28, 2009; March 27-29, 2008

- Dibble L, **Ellis T**, Hirsh M. Treatment of Parkinsonism across the Spectrum of Disability: Coupling Evidence Based Rehabilitation and Patient Self-Management
1-Day Symposium: HealthCare Professions Seminars & the Davis Phinney Foundation
Charlotte, NC June 4, 2010
- Ellis T**. Medical, Surgical and Rehabilitative Management of Patients with Parkinson Disease
Doctor of Physical Therapy Program Module
Simmons College
Boston, MA April 15, 2010
- Ellis T**. Advances in the Community Wellness Programs: Evidence-Based Updates
Symposium attended by healthcare professionals from 14 facilities in New England
Boston University
Boston, MA September 18, 2009
- Ellis T**. Parkinson Disease: Current Advances in Rehabilitation
Blue Herron Seminars Continuing Education for PT and OT
Chicago, IL April 7, 2008
Baltimore, MD May 16, 2007
Baltimore, MD March 20, 2006
- Ellis T**, Rork T. Development of Community Wellness Programs for People with Parkinson's Disease
2-Day Symposium for Physicians, Nurses, Physical Therapists, Occupational Therapists,
Speech-language Pathologists and Social Workers
Boston University
Boston, MA March 27-28, 2007
- Ellis T**, Schenkman M. Preview 2020: Parkinson's Disease Update: Medical, Surgical and Rehabilitative Management
American Physical Therapy Association Pre-Conference Course
Las Vegas, NV November 2005