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### **Professional Certifications/Licensure**

Certified Orthopedic Manual Therapist (COMT) Eligible  
*Maitland-Australian Physiotherapy Seminars • Exam date 4/5/2019*

Board Certified Geriatric Specialist (GCS)  
*American Board of Physical Therapy Specialties • 2013- Present*

Credentialed Clinical Instructor  
*American Physical Therapy Association • 2011- Present*

Physical Therapy Licensee  
*Connecticut • 2014-Present*  
*New Jersey • 2010- 2014*  
*California • 2009-2010*

### **Education**

PhD in Physical Therapy  
Candidate status as of 11/2018  
Expected completion date 3/2020  
*Nova Southeastern University, FL • 2015- Present*

Doctor of Physical Therapy (DPT)  
*State University of New York Stony Brook, NY • 2006-2009*

Bachelors of Science: Kinesiology  
*San Diego State University • 2003-2006*

Associates Degree in Sociology  
*San Diego Community College • 1999-2003*

### **Faculty Appointments**

Assistant Professor  
*Touro College, NY • Department of Physical Therapy • 2019- Present*

Assistant Professor  
*University of Hartford, CT • Department of Rehabilitation Sciences • 2014- 2019*

### **Adjunct Appointments**

DPT 722: Integument, Prosthetics, and Orthotics  
*Simmons College, MA • 2018-Present*

OT 4500: Kinesiology  
*Kean University, NJ • 2011-2014*

ANP 300: Human Anatomy  
*State University of New York Stony Brook, NY • 2007-2009*

### **Current Professional Experience**

Physical Therapist  
*Hospital for Special Care, CT • 2014-Present*

### **Prior Professional Experience**

Physical Therapist  
*Mount Sinai Rehabilitation Hospital, CT • 2014-2019*  
*JDT Villa, NJ • 2013-2014*  
*Wayneview Care Center, NJ • 2011-2013*  
*Kessler Institute for Rehabilitation, NJ • 2010-2012*  
*Water & Sports PT, CA • 2009-2010*

### **Professional Course Instruction**

Comprehensive Lower Limb Loss Rehabilitation  
Course Creator/Instructor  
*Summit Professional Education • 2017-Present*

PTEexam NPTE Review Course  
Course instructor  
*Scorebuilders, LLC. • 2017-Present*

### **Awards**

Educator Award  
*Orthotic & Prosthetic Education & Research Foundation • 2018*

Most Productive Item Writer  
*American Board of Physical Therapy Specialties • 2017*

Student Research Award  
*New Jersey Academy of Orthotists & Prosthetists • 2015, 2016*

### **Publications- Monographs**

**Lee DJ**, Miller C. Older adults with limb loss: Comprehensive care across the spectrum of clinical settings. Alexandria, VA: *Academy of Geriatric Physical Therapists/American Physical Therapy Association*. In Review. Expected publication 4/2019.

### **Publications – Book chapters**

**Lee DJ**. (Contributing author). Chapters 5,7. In: Physical therapy exam- The complete study guide. 9<sup>th</sup> Edition. Scarborough, MA: Scorebuilders; 2017.

### **Publications – Refereed**

**Lee DJ**, Wininger M, Mahler D, Parisi M. Taxonomy of clinical encounters during the first 90-days post-delivery of the initial definitive lower limb prosthesis. *Prosthet Orthot Int*. 2018; 42(5):490-97.

**Lee DJ**, Veneri DA, Goodworth AG. Self-management problem solving tools for lower limb prosthesis wearers: mobile app usability and acceptability study. *JPO*. Published ahead of print 11/12/2018. DOI: 10.1097/JPO.0000000000000216.

Miles J, Staples W, **Lee DJ**. Attitudes about cognitive screening: A survey of home care physical therapists. *JGPT*. Published ahead of print 2/14/2018. DOI: 10.1519/JPT.0000000000000179.

**Lee DJ**, Veneri DA. Development and acceptability testing of decision trees for self-management of prosthetic socket fit in adults with lower limb amputation. *Disability and Rehabilitation*. 2018; 40(9):1066-1071. DOI: 10.1080/09638288.2017.1286694.

**Lee DJ**, Costello MC. The effect of cognitive impairment on prosthesis use in older adults who underwent amputation due to vascular-related etiology: A systematic review of the literature. *Prosthet Orthot Int*. 2018; 42(2): 144-152. DOI: 10.1177/0309364617695883.

Goodworth AG, Veneri D, Burger J, **Lee DJ**. Development and testing of an international knowledge assessment of prosthetic management for patients using lower limb prostheses. *JPO*. 2017; 29(1): 28-34. DOI: 10.1080/09638288.2017.1286694.

### **Publications – Non refereed**

Veneri D, Goodworth AG, **Lee DJ**. The Development and Study of Rehabilitation Education Materials for Persons with Lower Limb Amputation in Developing Nations: A Pilot Investigation. *IJHSR*. 2016; 6(3): 185-196.

**Lee DJ**. Training Prosthetic Limb Skills: You Can Teach an Old Dog New Tricks. *GeriNotes*. 2016; 23(3): 21-22,26.

**Lee DJ**. Mobile Health in Older Adults: Benefits & Barriers. *GeriNotes*. 2015; 22(6): 8-11.

### **Presentations – Refereed**

**Lee DJ**, Wininger M. Taxonomy of clinical encounters during the first 90-days post-delivery of the initial definitive lower limb prosthesis. American Academy of Orthotists & Prosthetists National Conference. Orlando, FL. 3/8/2019. Platform presentation.

Wong K, **Lee DJ**, Buffington P. Can we move (or walk) past the Medicare K-Level in older adults with limb loss? Combined Sections Meeting of the American Physical Therapy Association. New Orleans, LA. 2/22/2018. 2-hour Educational session.

Miles J, Staples W, **Lee DJ**. Attitudes about cognitive screening: A survey of home care physical therapists. Combined Sections Meeting of the American Physical Therapy Association. New Orleans, LA. 2/23/2018. Platform presentation.

**Lee DJ**, Veneri DA, Goodworth AG. Empowering prosthesis wearer's self-management abilities through mobile technology: A usability and acceptability study. American Orthotic & Prosthetics Association National Assembly. Las Vegas, NV. 9/7/2017. Platform presentation.

Davis A, **Lee DJ**, Flowers D, Huson M, Gellert G, Bureau M, Kakar R. Transitioning to academia: Newbies reflect on their first few years. American Physical Therapy Association NEXT 2017. Boston, MA. 6/21/2017. Symposium.

**Lee DJ.** Rehabilitation of older adult amputees: Pre-Post prosthetic care. Combined Sections Meeting of the American Physical Therapy Association. San Antonio, TX. 2/16/2017. 2-hour educational session.

**Lee DJ,** Veneri DA. Paper, App, Scissors: What wins amongst new prosthesis users. Combined Sections Meeting of the American Physical Therapy Association. San Antonio, TX. 2/17/2017. Poster presentation.

**Lee DJ.** Decision Trees for older adult prosthesis users. American Orthotic & Prosthetics Association National Assembly. Boston, MA. 9/10/2016. Platform presentation.

**Lee DJ.** Design & development of decision trees for prosthetic socket management: An innovative tool for educating older adults. Combined Sections Meeting of the American Physical Therapy Association. Anaheim, CA. 2/18/2016. Platform presentation.

**Lee DJ.** Innovative problem-solving tools for lower limb prosthesis users. Connecticut Physical Therapy Association. Farmington, CT. 10/17/2015. Poster presentation.

Goodworth AG, Veneri D, Burger J, **Lee DJ.** Development and testing of an international knowledge assessment of prosthetic management for patients using lower limb prostheses. International Society for Prosthetics & Orthotics. Lyon, France. 6/23/2015. Platform presentation.

### **Presentations - Invited**

**Lee DJ.** Innovative interventions for the older adult with limb loss. Extremity Trauma and Amputation Center of Excellence. United States Department of Defense. Scheduled for 07/14/2019.

**Lee DJ.** Top 4 pre-prosthetic rehabilitation interventions. Mount Sinai Rehabilitation Hospital. Hartford, CT. 2/13/2018.

**Lee DJ.** What does it mean to be "old"? Brookdale Chatfield. West Hartford, CT. 04/05/2018.

**Lee DJ.** Comprehensive lower limb loss rehabilitation. Medical Facilities of America. Richmond, VA 4/20/2018, Virginia Beach, VA 4/21/2018, Roanoke, VA 9/22/2018.

Wenzel B, **Lee DJ.** Usability & acceptability testing of a mobile app for self-management. Annual Meeting of the American Academy of Orthotists & Prosthetists New Jersey. Atlantic City, NJ. 11/19/2017.

**Lee DJ.** Innovations in limb loss rehabilitation. State University of New York Stony Brook. Stony Brook, NY. 11/7/2017.

**Lee DJ.** Partners in empowerment. University of Hartford's College of Education, Nursing & Health Professions ENHP Day. West Hartford, CT. 4/26/2017.

**Lee DJ.** Empowering prosthesis user's self-management abilities through decision making tools. State University of New York Stony Brook. Stony Brook, NY. 12/5/2016.

O'Shea M, **Lee DJ.** Innovative problem-solving tools for lower limb prosthesis users. Annual Meeting of the American Academy of Orthotists & Prosthetists New Jersey. Atlantic City, NJ. 11/11/2016.

**Lee DJ.** Limb loss rehabilitation. Naugatuck Valley Community College. Waterbury, CT. 2/18/2016.

**Lee DJ.** From decision trees to a mobile app: Proof of concept for lower limb prosthesis users. Hospital for Special Care Annual Research Symposium. New Britain, CT. 6/3/2015.

**Lee DJ.** Limb loss rehabilitation. Naugatuck Valley Community College. Waterbury, CT. 2/19/2015.

### **Media Coverage**

**Lee DJ.** Mobile technology: Empowering prosthesis wearers to problem-solve socket fit issues. *O&P News*. In press.

**Lee DJ.** Empowering individuals with limb loss through a mobile health application. *PT in Motion*. 2017; 8: 20-23.

**Lee, DJ.** Improving clinical productivity through technological innovations. *O&P Edge*. 2017; 3: 69-70.

### **Grants- Funded**

**Lee DJ.** limbWISE mobile app: Dynamic knowledge assessment function. University of Hartford Coffin grant. June 2018. \$3,000.

**Lee DJ.** Efficacy of augmented self-management amongst new prosthesis users. University of Hartford's College of Education, Nursing & Health Professions Sprout grant. January 2017. \$7,000.

**Lee DJ, Veneri DA.** Validation & testing of novel self-management tools for lower limb prosthesis users. Education, Nursing & Health Professions Seed grant. January 2016. \$3,000.

**Lee DJ.** Validation of a prosthetic knowledge outcome measure. University of Hartford Summer Stipend. July 2015. \$2,500.

### **Grants- Not Funded**

**Lee, DJ, Veneri DA, Felmlee D, Winger M.** Clinical service with and without augmented self-management. American Orthotics & Prosthetics Association. April 2016. \$15,000.

Veneri DA, **Lee DJ**, Goodworth A. mhealth prosthetic app for developing nations. National Institute for Health Par-14-028. March 2015. \$250,000.

**Lee DJ, Goodworth A, Veneri DA.** Mobile technology interfaces with knowledge assessment to reduce secondary preventable complications. Department of Defense Orthotics and Prosthetics Outcomes Research Program. January 2015. \$500,000.

### **Patents/Trademarks**

limbWISE: A patient-centered prosthetic socket fit problem-solving mobile health app (Patent pending 2018).

### **Service to the Profession**

American Board of Physical Therapy Specialties Item Writer  
Journal of Prosthetics & Orthotics manuscript reviewer  
Prosthetics & Orthotics International manuscript reviewer  
Disability & Rehabilitation manuscript reviewer

Archives of Physical Medicine & Rehabilitation manuscript reviewer  
Journal of Health Care for the Poor and Underserved manuscript reviewer  
Combined Sections Meeting Programming Committee member  
Mt. Sinai Rehab Hospital Commission on the Accreditation of Rehabilitation Facilities consultant  
Hospital for Special Care Amputee Clinic development consultant

### **Courses Instructed**

DPT 719: Comprehensive Limb Loss Rehabilitation  
DPT 704: Doctoral Research  
DPT 626: Gerontology & Geriatric PT  
DPT 627: Diagnosis/Intervention in Older Adults  
DPT 622: Motor Learning  
DPT 602: Scientific Inquiry III  
DPT 601: Scientific Inquiry II  
DPT 503: Biomechanics Lab  
DPT 501/MSPO 501: Gross Anatomy Lab  
ENHP 140: Dialogue  
MSPO 620: Scientific Inquiry III  
MSPO 600: Scientific Inquiry II  
MSPO 605: Clinical Neuroscience  
MSPO 605T: Clinical Neuroscience-Transitional  
MSPO 523: Orthopedic Pathology  
MSPO 514: Biomechanics Lab  
PRPT 100: Pre-Physical Therapy Seminar

### **Professional Affiliations**

American Physical Therapy Association (APTA)  
Academy of Geriatric Physical Therapists (AGPT)  
Amputee Coalition of America (ACA)  
American Orthotic & Prosthetic Association (AOPA)  
Specialization Academy of Content Experts (SACE)

### **Professional Education**

FSBPT/NPTE Educator Workshop  
*Federation of State Boards of Physical Therapy • 2018*

MT-1: Basic Peripheral  
*Maitland-Australian Physiotherapy Seminars • 2016*

MT-2: Basic Spinal  
*Maitland-Australian Physiotherapy Seminars • 2016*

MT-O: Evidenced Based Orthopedic Diagnostic Evaluation  
*Maitland-Australian Physiotherapy Seminars • 2017*

MT-ST: Stabilization Training & Functional Rehabilitation  
*Maitland-Australian Physiotherapy Seminars • 2017*

MT-3: Intermediate Spinal  
*Maitland-Australian Physiotherapy Seminars • 2018*

MT-4: Differential Assessment & Clinical Reasoning  
*Maitland-Australian Physiotherapy Seminars • 2018*

MT-R: Review Seminar  
*Maitland-Australian Physiotherapy Seminars • 2019*

Decreasing the Length of Stay of Vascular Lower Extremity Amputations Through A  
Multidisciplinary Approach  
*APTA Combined Sections Meeting • 2015*

Exercises for Diabetic Neuropathy: A Paradigm Shift  
*APTA Combined Sections Meeting • 2015*

Move the Fear Away: Physical Therapy a Central Treatment Strategy for Fear of Movement  
*APTA Combined Sections Meeting • 2015*

Evidenced-Based Amputee Rehab to Maximize Prosthetic Performance  
*APTA Combined Sections Meeting • 2015*

Virtual Reality and Serious Game-Based Rehabilitation for Injured Service Members  
*APTA Combined Sections Meeting • 2016*

Exercise Prescription Principles for the Older Adult with Multiple Chronic Conditions  
*APTA Combined Sections Meeting • 2016*

Mixed-Methods Research: Elements and Design  
*APTA Combined Sections Meeting • 2016*

Acute Rehabilitation of Person with Lower Limb Amputation  
*APTA Combined Sections Meeting • 2017*

Osseointegration: Future of Prosthetic Rehabilitation, Presently  
*APTA Combined Sections Meeting • 2017*

The Movement System: Application for Deconditioned and Frail Older Adults  
*APTA Combined Sections Meeting • 2018*

Functional Standards for Optimal Aging: The Moving Target

*APTA Combined Sections Meeting • 2018*

Treating the Lower Limb Amputee

*AOPA National Meeting • 2016*

Prosthetic Socket Technology

*AOPA National Meeting • 2016*

Outcome Research and Evidenced Based Practice in O&P

*AOPA National Meeting • 2016*

Future of Prosthetics: Analyzing the Tissue Socket Interface

*AOPA National Meeting • 2017*

Prosthetic Management of the Lower Limb Amputee

*AOPA National Meeting • 2017*