

Patrick S. Pabian PT, DPT, SCS, OCS, CSCS

University of Central Florida – Doctor of Physical Therapy Program

Patrick.pabian@ucf.edu – 407-823-3457

Curriculum Vitae

Education

- Graduate Certificate. Advanced Quantitative Methodologies in Educational and Human Sciences.
 - University of Central Florida. Orlando, FL. December 2017.
- Doctor of Physical Therapy (DPT).
 - University of St. Augustine for Health Sciences, St. Augustine, Florida. April 2007.
- Bachelor Science in Physical Therapy.
 - Bradley University, Peoria IL. August 2000.

Education *in progress*

- Doctor of Philosophy (PhD) in Education. Higher Education Track.
 - University of Central Florida. Orlando FL.
 - *Candidacy status recognized* December 2017.
 - *Estimated degree completion* 2019.

Fellowship Training

- Academic Leadership Fellowship
 - Education Leadership Fellowship. Education Leadership Institute. American Physical Therapy Association. Alexandria, VA. July 2013 to July 2014.
- Research Fellowship
 - College of Health & Public Affairs Research Fellowship. University of Central Florida. Orlando, FL. August 2009 to June 2010. Research Mentor: Gerald Smith PT, PhD.

Academic Administration Appointments

- **Program Director**. University of Central Florida. Department of Health Professions. Doctor of Physical Therapy Program. August 2011 to present.
 - Responsibilities:
 - Administrate all functions of the Doctor of Physical Therapy Program including but not limited to: admissions, student retention & advancement, professional standards, academic standards, and curriculum development and assessment
 - Ensure continuous compliance with all accreditation guidelines for both Commission on Accreditation in Physical Therapy Education (CAPTE) & Southern Association of Colleges and Schools (SACS)
 - Develop, manage, and ensure compliance of all program policies and procedures with professional and institutional guidelines
 - Lead strategic planning for the Doctor of Physical therapy Program
 - Conduct annual university institutional effectiveness assessment
 - Manage budget for all program teaching, research, and service functions
 - Manage assignment of duties for all core and associated faculty
 - Conduct annual evaluation of all core and associated faculty

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- Development planning for all core and associated faculty to ensure faculty are meeting university standards and professional accreditation requirements
 - Ensure student preparedness to enter the doctoring profession of physical therapy
- Accomplishments:
 - Program representation and leadership in competitive UCF Faculty Cluster Initiative
 - Cluster proposal awarded faculty positions and funding in Disability, Aging, Technology (DAT) cluster (2017)
 - Lead development and approval of 22-credit-hour Graduate Certificate in Anatomical Sciences (2017)
 - Assist in technology and university facilities grant procurement to expand and enhance the DPT Gross Anatomy Laboratory (2017)
 - Lead the integration of the Interprofessional Education co-curriculum (4 annual events spanning 14 days) within Doctor of Physical Therapy Program in partnership with Medicine, Nursing, Social Work and Pharmacy (UF). Serve on steering committee for programming, administration, and assessment.
 - Assist in securing space for two clinical research laboratories and outfitting labs with necessary equipment and functionality
 - Innovate Mobility Initiative Lab
 - Applied Physiology Lab
 - Development of UCF-Orlando Health Neurologic Physical Therapy Residency Program in partnership with hospital organization (2016)
 - Primary authorship of the 10-year Self-Study Report for CAPTE reaffirmation
 - Lead successful 10-year professional reaccreditation with CAPTE (2014)
 - Primary authorship and oversight of university institutional program review
 - Lead 7-year UCF Academic Program Review (2013)
- Director of Clinical Education (DCE). University of Central Florida. Department of Health Professions. Doctor of Physical Therapy Program. February 2008 to December 2013.
 - Responsibilities & Accomplishments:
 - Manage doctoral student clinical education of the DPT curriculum, consisting of 34 weeks of full-time clinical experiences and 17 credit hours
 - Manage clinical contracts with clinical education facilities throughout the United States (800+) and international
 - Monitor doctoral student progress during didactic curriculum to determine readiness for clinical experiences
 - Monitor doctoral student progress during clinical experiences and address deficiencies
 - Assess individual student performance on the Clinical Performance Instrument
 - Conduct outcomes assessment for individual students, each cohort, and clinical education program on an ongoing basis
 - Ensure clinical instructor readiness and appropriateness for serving in clinical mentorship capacity
 - Ensure student clinical preparedness to enter the doctoring profession of physical therapy with both professional and practice behavioral competency

Academic Appointments

- Associate Professor (clinical). University of Central Florida. Department of Health Professions. Doctor of Physical Therapy Program. August 2013 to present.
- Instructor. University of Central Florida. Department of Health Professions. Doctor of Physical Therapy Program. February 2008 to August 2013.
- Adjunct Instructor. University of Central Florida. Department of Health Professions. Doctor of Physical Therapy Program. August 2007 to February 2008.

Specialty Practice Qualifications

- Board Certified Orthopedic Clinical Specialist (OCS).
 - American Board of Physical Therapy Specialties. July 2009.
- Board Certified Sports Clinical Specialist (SCS).
 - American Board of Physical Therapy Specialties. July 2005.
- Certified Strength and Conditioning Specialist (CSCS).
 - National Strength and Conditioning Association. September 2001.

Professional Board Appointments

- Board of Physical Therapy Practice.
 - State of Florida Department of Health. Division of Medical Quality Assurance. April 2015 to October 2018.
 - Education Liaison: 2015 - present
 - Vice-Chair: 2016 - present
- Specialty Council on Sports Physical Therapy.
 - American Board of Physical Therapy Specialties. January 2013 to December 2018.
 - Emergency Medical Response Coordinator

Clinical Education Qualifications

- APTA Credentialed Advanced Clinical Instructor. APTA Clinical Instruction Education & Credentialing Program. August 2008.
- APTA Credentialed Clinical Instructor. APTA Clinical Instruction Education & Credentialing Program. April 2008.

Clinical Experience

- Physical Therapist (prn). Orlando Sports Medicine Group. Orlando, FL. January 2008 to present.
- Physical Therapist. Orlando Sports Medicine Group. Orlando, FL. August 2003 to January 2008.
- Center Coordinator of Clinical Education (CCCE). Orlando Sports Medicine Group. Orlando, FL. October 2004 to February 2008.
- Physical Therapist. Florida Hospital Sports Medicine & Rehabilitation at Universal Studios. Orlando, FL. December 2002 to August 2003.

- Physical Therapist. Florida Hospital Sports Medicine & Rehabilitation at Celebration Health. Celebration, FL. January 2002 to August 2003.
- Physical Therapist. Orthopedic Institute of Illinois / Great Plains Sports Medicine & Rehabilitation. Peoria, IL. September 2000 to January 2002.
- Physical Therapist. St. Margaret's Hospital. Spring Valley, IL. August 2000 to Sept 2000.

Awards & Recognition / Honors – National/Professional

- **National Award for Excellence in IPE Collaboration Award.**
 - U.S. Public Health Service (USPHS) and the Interprofessional Education Collaborative (IPEC).
 - Awarded June 2017 to Migrant Farm Workers Team (UCF Medicine, UCF Physical Therapy, UCF Social Work, UCF Nursing, UF Pharmacy) for project: Harnessing the Strength of Inter-Professional Teams to Provide Comprehensive Care for the Farmworkers of Apopka, Florida
 - Additional recognition at UCF Board of Trustees. July 2017.
- **Invited Keynote Speaker.**
 - The 3rd International Conference on Doctoral Education: Organizational Leadership & Impact. March 2017.
- **Editorial Excellence Award.**
 - Strength and Conditioning Journal. The National Strength and Conditioning Association. 2014.

Awards & Recognition / Honors - University

- **Excellence in Professional Service.**
 - College of Health & Public Affairs. University of Central Florida. Nomination carried to University-level award. 2018.
- **Teaching Incentive Program (TIP) Award.**
 - College of Health & Public Affairs. University of Central Florida. 2015.
- **Invited Keynote Speaker.**
 - Doctoral Hooding Ceremony for the UCF Doctor of Physical Therapy Program. 2014.

Publications

1. Towson, J., Taylor, M., Tucker, J., Donehower, C., **Pabian, P.**, Zraick, R. Impact of virtual simulation on the interprofessional communication skills of speech-language pathology students: A pilot study. *Teaching and Learning in Communication Sciences & Disorders*. (accepted, in press)
2. Rowlett, CA, Hanney, WJ, **Pabian, PS**, Holland, JE, Rothschild, CE, Kolber, MJ. Efficacy of instrument-assisted soft tissue mobilization in comparison to gastrocnemius-soleus stretching for dorsiflexion range of motion: A randomized controlled trial. *Journal of Bodywork & Movement Therapies*. (accepted, in press)
3. **Pabian PS**, Tippet S, King, K. Student debt in professional doctoral healthcare disciplines. *Journal of Physical Therapy Education*. (accepted, in press)

4. Keilman, B., Hanney, W.J., Kolber, M.J., **Pabian P.S.**, Liu, X., Salamh, P.A. The short term effect of kettlebell swings on lumbopelvic pressure pain thresholds: a randomized controlled trial. *Journal of Strength and Conditioning Research*. (accepted, in press)
5. Taylor MS, Tucker J, Donehower C, **Pabian P**, Dieker LA, Hynes M, Hughes, C. Impact of virtual simulation on the interprofessional communication skills of physical therapy students. *Journal of Physical Therapy Education*. 2017; 31 (3): 83-90.
6. Hanney, W.J., Puentedura, E., Kolber, M.J., Liu, X., **Pabian, P.S**, Cheatham, S. The immediate effects of manual stretching and cervicothoracic junction manipulation on cervical range of motion and upper trapezius pressure pain thresholds. *Journal of Back and Musculoskeletal Rehabilitation*. 2017; 30: 1005-1013.
7. **Pabian PS**, Dyson J, Levine C. Physical therapist productivity with students in the 2:1 model of clinical education in the acute care setting. *Journal of Physical Therapy Education*. 2017; 31 (2): 11-17.
8. **Pabian PS**, Oliveira L, Tucker J, Beato M, Gual, C. Interprofessional management of concussion in sport. *Physical Therapy in Sport*. 2017; 23:123-132.
9. Hanney WJ, Kolber MJ, **Pabian PS**, Cheatham SW, Schoenfeld BJ, Salamh PA. Endurance Times of the Thoracolumbar Musculature: Reference Values for Female Recreational Resistance Training Participants. *Journal of Strength and Conditioning Research*. 2016; 30 (2): 588-594
10. Hanney, WJ, Negrete, RN, Cheatham, S, **Pabian, PS**, Salamh, PA, Kolber, MJ. Use of a novel lumbopelvic stabilization program in a female runner with low back pain that satisfies a clinical prediction rule: A case study. *Orthopaedic Practice*. 2014; 26:254-262.
11. Mulligan E, Schueman T, Springer B, **Pabian PS**, Fink M, Briggs M, Weber M, Reinking M. *The Sports Physical Therapy Description of Specialty Practice*. Alexandria, VA: American Board of Physical Therapy Specialties, American Physical Therapy Association; 2013.
12. Diaz AM, Kolber MJ, Patel CK, **Pabian PS**, Rothschild CE, Hanney WJ. The efficacy of yoga as an intervention for chronic low back pain: a systematic review of randomized controlled trials. *American Journal of Lifestyle Medicine*. 2013; 7: 418-430.
13. **Pabian PS**, Greeno E, Vander Heiden M, Hanney WJ. Sport concussion: Implications for the strength & conditioning professional. *Strength and Conditioning Journal*. 2013; 35: 72-80.
14. Hanney WJ, **Pabian PS**, Smith MT, Patel CK. Low Back Pain: Movement considerations for exercise and training. *Strength and Conditioning Journal*. 2013; 35: 99-106.
15. Brueilly K, **Pabian PS**, Kolber MJ. Physiotherapy after total hip arthroplasty: Reaffirming the challenge to learn more in collaboration. *Physical Therapy Reviews*. 2013; 18: 57-58.
16. Negrete RJ, Hanney WJ, **Pabian PS**, Kolber, MJ. Upper body push and pull strength ratio in recreationally active adults. *International Journal of Sports Physical Therapy*. 2013; 8: 138-144.
17. Olson DA, Kolber MJ, Patel C, **Pabian PS**, Hanney WJ. Aquatic exercise for treatment of low-back pain: a systematic review of randomized controlled trials. *American Journal of Lifestyle Medicine*. 2013; 7: 154-160.
18. Hanney WJ, Kolber MJ, **Pabian PS**, Rothschild C, Garcia A, Stone A. Accelerated rehabilitation program following minimally invasive total knee arthroplasty. *Topics in Geriatric Rehabilitation*. 2013; 29:35-45.
19. Brueilly K, **Pabian PS**, Straut L, Freve L, Kolber M. Factors contributing to rehabilitation outcomes following hip arthroplasty. *Physical Therapy Reviews*. 2012; 17:301-310.
20. **Pabian PS**, Rothschild C, Schwartzberg R. Rotator cuff repair: considerations of surgical characteristics and evidence based interventions for improving muscle performance. *Physical Therapy Reviews*. 2011; 16:374-387.

21. **Pabian PS**, Kolber MJ, McCarthy J. Post-rehabilitation strength and conditioning of the shoulder: An interdisciplinary approach. *Strength and Conditioning Journal*. 2011; 33:42-55.
22. Hanney WJ, Kolber MJ, Schack-Dugre J, Negrete R, **Pabian PS**. The Influence of Education and Exercise on Neck Pain. *American Journal of Lifestyle Medicine*. 2010; 4:166-175.
23. **Pabian P**, Hanney W. Functional Rehabilitation after medial meniscus repair in a high school football quarterback: a case report. *North American Journal of Sports Physical Therapy*. 2008; 3:161-169.

Published Book Sections

1. **Pabian PS**. Subacromial Bursitis. In: Shamus E, ed. *Color Atlas of Physical Therapy*. New York, NY: McGraw-Hill; 2015: 767-770.
2. **Pabian PS**. Elbow Dislocation. In: Shamus E, ed. *Color Atlas of Physical Therapy*. New York, NY: McGraw-Hill; 2015: 803-806.
3. **Pabian PS**. Hip Dislocation, Acquired. In: Shamus E, ed. *Color Atlas of Physical Therapy*. New York, NY: McGraw-Hill; 2015: 900-904.
4. **Pabian PS**, Martin L. Gamekeepers Thumb. In: Shamus E, ed. *Color Atlas of Physical Therapy*. New York, NY: McGraw-Hill; 2015: 851-854.
5. **Pabian PS**. Olecranon Bursitis. I In: Shamus E, ed. *Color Atlas of Physical Therapy*. New York, NY: McGraw-Hill; 2015: 799-802.
6. **Pabian PS**. Plica Syndrome. In: Shamus E, ed. *Color Atlas of Physical Therapy*. New York, NY: McGraw-Hill; 2015: 970-972.
7. **Pabian PS**. Pubalgia Osteitis Pubis. In: Shamus E, ed. *Color Atlas of Physical Therapy*. New York, NY: McGraw-Hill; 2015: 696-700.
8. **Pabian PS**. Trigger Finger. In: Shamus E, ed. *Color Atlas of Physical Therapy*. New York, NY: McGraw-Hill; 2015: 866-869.
9. Tasso K, **Pabian PS**, Martin L. Developmental Dysplasia of the Hip. In: Shamus E, ed. *Color Atlas of Physical Therapy*. New York, NY: McGraw-Hill; 2015: 1143-1147.
10. **Pabian P**. Range of Motion. In J. M. Rippe, ed. *Encyclopedia of Lifestyle Medicine and Health*. Thousand Oaks, CA: Sage Publications; 2012: 2403-2411.
11. **Pabian P**. RICE Therapy. In J. M. Rippe ed. *Encyclopedia of Lifestyle Medicine and Health*. Thousand Oaks, CA: Sage Publications; 2012: 2508-2515.
12. **Pabian P**. Elbow Dislocation. In: Shamus E, ed. *Quick Answers: Physiotherapy*. New York, NY: McGraw-Hill; 2012. <http://www.accessphysiotherapy.com>
13. **Pabian P**. Gamekeepers Thumb. In: Shamus E, ed. *Quick Answers: Physiotherapy*. New York, NY: McGraw-Hill; 2012. <http://www.accessphysiotherapy.com>
14. **Pabian P**. Hip Dislocation. In: Shamus E, ed. *Quick Answers: Physiotherapy*. New York, NY: McGraw-Hill; 2012. <http://www.accessphysiotherapy.com>
15. **Pabian P**. Olecranon Bursitis. I In: Shamus E, ed. *Quick Answers: Physiotherapy*. New York, NY: McGraw-Hill; 2012. <http://www.accessphysiotherapy.com>
16. **Pabian P**. Plica Syndrome. In: Shamus E, ed. *Quick Answers: Physiotherapy*. New York, NY: McGraw-Hill; 2012. <http://www.accessphysiotherapy.com>
17. **Pabian P**. Pubalgia Osteitis Pubis. In: Shamus E, ed. *Quick Answers: Physiotherapy*. New York, NY: McGraw-Hill; 2012. <http://www.accessphysiotherapy.com>
18. **Pabian P**. Subacromial Bursitis. In: Shamus E, ed. *Quick Answers: Physiotherapy*. New York, NY: McGraw-Hill; 2012. <http://www.accessphysiotherapy.com>

19. **Pabian P.** Trigger Finger. In: Shamus E, ed. *Quick Answers: Physiotherapy*. New York, NY: McGraw-Hill; 2012. <http://www.accessphysiotherapy.com>

Published Abstracts

1. **Pabian, PS**, Rodriguez, E, Sack, L, Toubman, J. Presence and severity of symptoms in student athletes post-concussion: A case series on return-to-learn. *Journal of Orthopaedic and Sports Physical Therapy*. 2018; 48 (1): A254.
2. DeAmara, A, Mynatt, K, Lyons, Rothschild, C, **Pabian, PS**. The relationship between hip strength, running gait foot strike pattern, and running-related injury. *Journal of Orthopaedic and Sports Physical Therapy*. 2018; 48 (1): A99-100.
3. **Pabian, PS**, Boyd, J, DeRosa, V, Makarov, R. The prediction of functional outcome using strength and weight shift asymmetries in patients post ACL reconstruction. *Journal of Orthopaedic and Sports Physical Therapy*. 2018; 48 (1): A254.
4. Hanney, WJ, Kolber, MJ, Ramirez, MM, Negrete, R, Palmer, K, Cheatham, SW, **Pabian, PS**, Liu, X. The reliability of measurements used to quantify frontal plane knee kinematics during a single-leg hop test: A video analysis (Abstract). *Journal of Orthopaedic and Sports Physical Therapy*. 2017; 47 (1): A98.
5. Kommer, CG, Scafidi, R, Hanney, WJ, **Pabian, PS**. Examination of isokinetic shoulder strength profiles and backhand velocity in collegiate tennis players (Abstract). *Journal of Orthopaedic and Sports Physical Therapy*. 2017; 47 (1): A42.
6. Ramirez, JN, Burleigh, C, Bennett, J, **Pabian, PS**, Kolber, MJ, & Hanney, WJ. Application of a non-linear periodization program among firefighters returning to full duty from an injury (Abstract). *Journal of Strength and Conditioning Research*. 2016; 30(Suppl 1): S57-58.
7. Hanney WJ, Kolber MJ, **Pabian PS**, Cheatham S, Salamh P, Williams R, Ishmael, A. Hip range of motion in those with and without a history of low back pain (Abstract). *Journal of Orthopaedic and Sports Physical Therapy*. 2015; 45 (1): A82.
8. Hanney WJ, Kolber MJ, **Pabian PS**, Cheatham S, Salamh P, Wycoff B, Hair N. The immediate effects of a manual upper trapezius stretch on upper trapezius pressure pain thresholds (Abstract). *Journal of Orthopaedic and Sports Physical Therapy*. 2015; 45(1): A120-121.
9. Hanney WJ, Kolber MJ, Hinton M, Rivers R, Salamh, PA, Rothschild CE, **Pabian PS**. Trunk muscle endurance times in weight-training females (Abstract). *Journal of Strength and Conditioning Research*. 2014; 28 (12): 24-25.
10. Hanney WJ, Kolber MJ, Carroll WJ, Heilman RS, Salamh PA, Rothschild CE, **Pabian PS** Body weight adjusted hip strength ratios in the weight-training population (Abstract). *Journal of Strength and Conditioning Research*. 2014; 28 (12):71-72.
11. Amuso N, **Pabian PS**. Relationship between core strength and soccer skill performance in university club soccer players (Abstract). *Journal of Orthopaedic and Sports Physical Therapy*. 2014; 44: A182-183.
12. Rothschild C, **Pabian PS**, Hanney WJ. Factors associated with running-related injuries in long-distance runners. (Abstract). *Journal of Orthopaedic and Sports Physical Therapy*. 2014; 44: A189-190.
13. Hanney WJ, Hair N, **Pabian PS**, Patel CK, Smith MT, Kolber MJ, The immediate effects of cervicothoracic manipulation on upper trapezius pressure pain thresholds. (Abstract). *Journal of Orthopaedic and Sports Physical Therapy*. 2014; 44: A128.

14. Hanney WJ, Kolber MJ, **Pabian PS**. The prevalence of low back pain in the recreational weight training population. *J Strength Cond Res.* 2013; 27(suppl 2): S125-126.
15. **Pabian P**, Greeno E, Ivey N, Young K, Hanney WJ. Isokinetic strength profiles of patients 11-13 weeks post ACL reconstruction: an analysis based on graft type and gender (Abstract). *Journal of Orthopaedic and Sports Physical Therapy.* 2013; 43: A114.
16. **Pabian P**, Greeno E, Kiern C, Williams R. Analysis of neuropsychological baseline tests in private, college preparatory high school athletes (Abstract). *Journal of Orthopaedic and Sports Physical Therapy.* 2013; 43: A136.
17. **Pabian P**, Greeno E, Schwartzberg R, Hanney WJ. A complete anterior cruciate ligament tear from an avulsed tibial eminence: a case report (Abstract). *Journal of Orthopaedic and Sports Physical Therapy.* 2013; 43: A114-115.
18. **Pabian P**, Greeno E. Synovial chondromatosis: A differential diagnosis for shoulder adhesive capsulitis and impingement syndrome. (Abstract). *Journal of Orthopaedic and Sports Physical Therapy.* 2012; 42: A88-89.
19. **Pabian P**, Greeno E. An analysis of isokinetic profiles of patients 8-9 weeks post ACL reconstruction: An early strength comparison by graft type. (Abstract). *Journal of Orthopaedic and Sports Physical Therapy.* 2011; 41: A100.

Funded Contracts & Grants

A Biodesign Program in Rehabilitation Engineering

National Institutes of Health, Department of Health and Human Services (R25)

Eunice Kennedy Shriver National Institute of Child Health & Human Development

Award #R25HD096933.

Pal, S (PI), **Pabian, PS (Co-PI)**

Accepted, **Funded** (\$213,082)

2018-2023

UCF Physical Therapy-Sports Medicine Research

Orlando Orthopedic Center Foundation

Pabian, PS (PI)

Accepted, **Funded** (\$7,500)

2016-2019

UCF – UCP of Central Florida Pediatric Physical Therapy Initiative

5-Year partnership agreement for pediatric research & rehabilitation service enhancement

Private foundation funding

UCF Doctor of Physical Therapy Program & United Cerebral Palsy of Central Florida

Pabian, PS (PI)

Funded, Contract Agreement (\$200,000)

2013-2018

UCF Adaptive Community Project

UCF Office of Quality Enhancement Plan

Sherod, M (PI), **Pabian, PS (CO-I)**

Funded, Contract Agreement (\$3,500)

2017-2018

UCF Go Baby Go! Presenting Sponsorship

Orlando Health Foundation

Tucker, J (PI), **Pabian, PS (Co-PI)**

<i>Funded</i> , Contract Agreement (\$15,000)	2016-2017
<i>Funded</i> , Contract Renewal (\$15,000)	2017-2018
UCF Go Baby Go Innovation Station Lending Library	
The Margaret McCartney & R. Parks Williams Foundation	
Tucker, J (PI), Pabian, PS (Co-PI)	
<i>Funded</i> , Contract Agreement (\$5,000)	2016-2017
Let's Ignite: Build Better Bodies	
UCF Physical Therapy Physical Activity Day for Children with Special Needs	
Track Shack Foundation	
Tucker J (PI), Pabian P (Co-PI)	
<i>Funded</i> , Contract Agreement (\$1000)	2014-2015
The immediate effects of cervicothoracic manipulation vs. upper trapezius stretch on pressure pain thresholds and range of motion	
University of Central Florida. College of Health & Public Affairs. In-House Grant.	
Hanney, WJ (PI), Pabian, PS (Co-PI)	
Accepted, <i>Funded</i> (\$7,496)	2013-2014
The training of professional practice in a physical therapy clinical education program	
Florida Consortium of Clinical Education. 2010 FCCE Research Grant.	
Pabian, PS (PI)	
Accepted, <i>Funded</i> (\$1000)	2010-2011
<u>Recent Proposal Preparation –Research Activity</u>	
RERC on Assistive Technology for Promotion of Lifelong Independent Living among Children and Young Adults with Disabilities	
National Institute on Disability, Independent Living, and Rehabilitation Research	
Rehabilitation Engineering Research Centers (RERC) Program: RERC on Individual Mobility and Manipulation HHS-2018-ACL-NIDILRR-REGE-0258	
Behal, A (PI), Pabian, PS (Co-PI)	
Submitted, <u>under review</u> (\$4,621,200)	2018-2023
A Framework for Dissemination and Adoption of Skills for Assistive Robots in a Social Network	
National Science Foundation (NSF 17-572)	
Behal, A (PI), Pabian, P (Co-PI)	
Accepted, <u>under review</u> (\$499,465)	2018-2021
A Biodesign Program in Rehabilitation Engineering	
National Institutes of Health, Department of Health and Human Services	
Pal, S (PI), Pabian, PS (Co-PI)	
Accepted & scored, not funded (\$216,000)	2017-2022

The Impact of Assessing Non-Cognitive Traits through Behavioral Interviews on Admissions Decisions in Physical Therapist Education

American Physical Therapy Association

Dawson, N (PI), **Pabian, P (Co-PI)**

Accepted & scored, not funded (\$10,000)

2017-2018

A capstone design course in assistive technology and rehabilitation for gait disorders

National Institute of Biomedical Imaging and Bioengineering (NIBIB)

Team-Based Design in Biomedical Engineering Education [PAR-13-111(R25)]

Pal, S (PI), **Pabian, PS (Co-I)**

Accepted & scored, not funded (\$192,322)

2016 -2021

Influence of Learn the Signs Act Early (LTSAE) education materials on the behavior of parent/caregiver's of children 2 months to 5 years of age

Centers for Disease Control and Prevention, Disability Research and Dissemination Center

Tucker J (PI), **Pabian, PS (Co-PI)**

Accepted & scored, not funded (\$370,784)

2015-2017

To Establish of a Biomechanics and Motion Analysis Laboratory to Study and Simulate Normal and Pathological Human Movement

Simulation for Healthcare Education and Learning Laboratory (SHELL)

Institute for Simulation & Training, University of Central Florida

Smith, GV, **Pabian, PS (Co-PI)**

Accepted, not funded (\$127,729)

2011-2012

Professional Presentations (peer reviewed)

1. Tucker, J, **Pabian, P**, Reed, V, Toubman, J, Stocker, C. Innovative Approach to Health and Wellness for Students with Disabilities. APTA NEXT Conference and Exposition. Orlando, FL. June 2018 (accepted).
2. Gammonly, D., Kay, D., **Pabian, P.**, Miller, S., Dawson, N., Tucker, J. Impacts of a Phased Interprofessional Curriculum on Foundational and Interactional Gerontology Competencies. Association for Gerontology in Higher Education's 44th Annual Meeting and Educational Leadership Conference. Atlanta, GA. March 2018.
3. **Pabian, PS**, Rodriguez, E, Sack, L, Toubman, J. Presence and severity of symptoms in student athletes post-concussion: A case series on return-to-learn. Combined Sections Meeting, American Physical Therapy Association. New Orleans, LA. February 2018.
4. **Pabian, PS**, Boyd, J, DeRosa, V, Makarov, R. The prediction of functional outcome using strength and weight shift asymmetries in patients post ACL reconstruction. Combined Sections Meeting, American Physical Therapy Association. New Orleans, LA. February 2018.
5. DeAmara, A, Mynatt, K, Lyons, Rothschild, C, **Pabian, PS**. The relationship between hip strength, running gait foot strike pattern, and running-related injury. New Orleans, LA. February 2018.
6. Moya, S, Dawson, N, **Pabian, PS**, Brown, E, Sonne, J, Richards, J. The impact of the behavioral interview on decision-making in physical therapy admissions. Combined Sections Meeting, American Physical Therapy Association. New Orleans, LA. February 2018.

7. Karleskint, M, Dzurino, D, Tucker, J, **Pabian, PS**, Dawson, N. Reliability, validity, and agreement of spatiotemporal gait instrumentation. Combined Sections Meeting, American Physical Therapy Association. New Orleans, LA. February 2018.
8. Ezekiel-Wilder, F, Hines, R, **Pabian, PS**, Tucker, J. The impact of a harness system on participation of children with motor impairments in the Young Athletes Program. Combined Sections Meeting, American Physical Therapy Association. New Orleans, LA. February 2018.
9. Tucker, J, **Pabian, PS**, Stocker, C, Rivera, D, Gandola, R. The impact of a student assisted workout program (SAWP) amongst college students with physical and intellectual disabilities: A case series. Combined Sections Meeting, American Physical Therapy Association. New Orleans, LA. February 2018.
10. **Pabian, PS**, Moya, S, Dawson, N, Sonne, J, Brown, E. Historical evolution and impact of non-cognitive assessment in physical therapy admissions. Education Leadership Conference. American Physical Therapy Association. Columbus, OH. October 2017.
11. **Pabian, PS**, Tunney, N, Tucker, J, Dyson, J. The Cultivation and Development of Meaningful Interprofessional Education. NEXT: APTA Annual Conference and Expo. Boston, MA. June 2017.
12. **Pabian, PS**. Interdisciplinary concussion management: A review of best practices and policy. American Athletics Conference Academic Consortium Health Symposium. Philadelphia, PA. March 2017.
13. **Pabian, PS**, Tucker J. Developing interprofessional partnerships to meet your institutional and professional needs. International Conference on Doctoral Education. Orlando, FL. March 2017.
14. **Pabian, PS**, Tucker, J, Dyson, J. Harnessing the power of collaboration: Academic and clinical partnerships. Combined Sections Meeting, American Physical Therapy Association. San Antonio, TX. February 2017.
15. Kommer, CG, Scafidi, R, Hanney, WJ, **Pabian, PS**. Examination of isokinetic shoulder strength profiles and backhand velocity in collegiate tennis players. Combined Sections Meeting, American Physical Therapy Association. San Antonio, TX. February 2017.
16. **Pabian, PS**, Dyson. Physical therapist productivity using a collaborative clinical education model within an acute care setting: A longitudinal study. Combined Sections Meeting, American Physical Therapy Association. San Antonio, TX. February 2017.
17. Hanney, WJ, Kolber, MJ, Ramirez, MM, Negrete, R, Palmer, K, Cheatham, SW, **Pabian, PS**, Liu, X. The reliability of measurements used to quantify frontal plane knee kinematics during a single-leg hop test: A video analysis. Combined Sections Meeting, American Physical Therapy Association. San Antonio, TX. February 2017.
18. Towson J, Taylor M, Donehower C, Tucker J, Zraick R, **Pabian P**, Knox C. Impact of virtual simulation on the interprofessional communication skills of speech-language pathology students. The 2016 American Speech-Language-Hearing Association (ASHA) Convention. Philadelphia, PA. November 2016.
19. **Pabian, PS**, Dawson N, Moya S. Implementing a mixed-methods analytical approach to admissions in physical therapy education. Education Leadership Conference. American Physical Therapy Association. Phoenix, AZ. October 2016.
20. Tucker J, **Pabian PS**, Taylor MS, Donehower C, Dieker LA. Utilizing virtual simulation to develop communication skills of physical therapy students. Education Leadership Conference. American Physical Therapy Association. Phoenix, AZ. October 2016.
21. Willenberg B, Pal S, Khan L, Cepeda C, Pearlman R, Perez P, Tomlinson T, Pita M, **Pabian P**, Golden A, Ross E. A Smart-Walker System for Fall Prevention and Rehabilitation. Biomedical Engineering Society (BMES). Minneapolis, MN. October 2016.

22. Quillen W, Swisher D, **Pabian PS**. The accidental faculty. Florida Physical Therapy Association Annual Conference. Orlando, FL. September 2016.
23. **Pabian PS**, Dyson J, Levine C, Ambler S, Musolino G. Implementing a 2:1 Collaborative Model in Clinical Education. Combined Sections Meeting, American Physical Therapy Association. Anaheim, CA. February 2016.
24. Griffin KA, **Pabian PS**, Wise SL. Physical Therapy Education: What is New and What Regulators Need to Know. Federation of State Boards of Physical Therapy, 2015 Annual Meeting. Orlando, FL. October 2015.
25. Ramirez, JN, Burleigh, C, Bennett, J, **Pabian, PS**, Kolber, MJ, & Hanney, WJ. Application of a non-linear periodization program among firefighters returning to full duty from an injury (Abstract). National Strength and Conditioning Association National Conference. Orlando, FL. July 2015.
26. Hanney WJ, Kolber MJ, **Pabian PS**, Cheatham S, Salamh P, Wycoff B, Hair N. The immediate effects of a manual upper trapezius stretch on upper trapezius pressure pain thresholds (Abstract). Combined Sections Meeting, American Physical Therapy Association. Indianapolis, IN. February 2015.
27. Nagel K, Hollis Z, Picard L, Tucker J, **Pabian PS**. Determining the efficacy of an assisted workout program for university students with disabilities – A case series (Abstract). Combined Sections Meeting, American Physical Therapy Association. Indianapolis, IN. February 2015.
28. Hanney WJ, Kolber MJ, **Pabian PS**, Cheatham S, Salamh P, Williams R, Ishmael, A. Hip range of motion in those with and without a history of low back pain (Abstract). Combined Sections Meeting, American Physical Therapy Association. Indianapolis, IN. February 2015. **Nominated for Outstanding Poster Presentation Award for Orthopedic Section**
29. Hanney WJ, Kolber MJ, Hinton M, Rivers R, Salamh, PA, Rothschild CE, **Pabian PS**. Trunk muscle endurance times in weight-training females (Abstract). National Strength and Conditioning Association National Conference. Las Vegas, NV. July 2014.
30. Hanney WJ, Kolber MJ, Carroll WJ, Heilman RS, Salamh PA, Rothschild CE, **Pabian PS**. Body weight adjusted hip strength ratios in the weight-training population (Abstract). National Strength and Conditioning Association National Conference. Las Vegas, NV. July 2014.
31. **Pabian PS**. Clinical radiology for physical therapists. Florida Physical Therapy Association Spring Conference. Orlando, FL. April 2014.
32. Rothschild C, **Pabian PS**, Hanney WJ. Factors associated with running-related injuries in long-distance runners (Abstract). Combined Sections Meeting, American Physical Therapy Association. Las Vegas, NV. February 2014.
33. Hanney WJ, Hair N, **Pabian PS**, Patel CK, Smith MT, Kolber MJ, The immediate effects Cervicothoracic manipulation on upper trapezius pressure pain thresholds (Abstract). Combined Sections Meeting, American Physical Therapy Association. Las Vegas, NV. February 2014.
34. Amuso N, **Pabian PS**. Relationship between core strength and soccer skill performance in university club soccer players (Abstract). Combined Sections Meeting, American Physical Therapy Association. Las Vegas, NV. February 2014.
35. Hanney WJ, Kolber MJ, **Pabian PS**. The prevalence of low back pain in the recreational weight training population (Abstract). National Strength and Conditioning Association National Conference. Las Vegas, NV. July 2013.
36. **Pabian PS**. The complicated patient: Synovial chondromatosis of the shoulder. Combined Sections Meeting, American Physical Therapy Association. San Diego, CA. January 2013.

37. **Pabian PS**, Greeno, E, Kiern, C, Williams, R. Analysis of neuropsychological baseline tests in private, college preparatory high school athletes (Abstract). Combined Sections Meeting, American Physical Therapy Association. San Diego, CA. January 2013.
38. **Pabian PS**, Greeno E, Ivey N, Young K, Hanney WJ. Isokinetic strength profiles of patients 11-13 weeks post ACL reconstruction: an analysis based on graft type and gender (Abstract). Combined Sections Meeting, American Physical Therapy Association. San Diego, CA. January 2013.
Nominated for Outstanding Poster Presentation Award for Orthopedic Section
39. **Pabian PS**, Greeno E, Schwartzberg R, Hanney WJ. A complete anterior cruciate ligament tear from an avulsed tibial eminence: a case report (Abstract). Combined Sections Meeting, American Physical Therapy Association. San Diego, CA. January 2013.
40. **Pabian PS**, Dyson, J. Impacting professional practice in a physical therapist clinical education program (Abstract). Combined Sections Meeting, American Physical Therapy Association. San Diego, CA. January 2013.
41. **Pabian PS**, Greeno, E. Current concepts in sports concussion: Opportunities for the physical therapist. Florida Physical Therapy Association Annual Conference. Orlando, FL. September 2012.
42. **Pabian PS**, Greeno, E. Synovial chondromatosis: A differential diagnosis for shoulder adhesive capsulitis and impingement syndrome (Abstract). Combined Sections Meeting, American Physical Therapy Association. Orlando, FL. February 2012.
43. **Pabian PS**, Greeno, E. An analysis of isokinetic profiles of patients 8-9 weeks post ACL reconstruction: An early strength comparison by graft type (Abstract). Combined Sections Meeting, American Physical Therapy Association. New Orleans, LA. February 2011.

Invited Professional Presentations – National / International

- Cultivating impactful outcomes in doctoral education through interprofessional academic and community partnerships. International Conference on Doctoral Education. Orlando, FL. March 2017.
- Importance of inter-professional focus on concussion management: Are we missing the adolescent & recreational athletes? NFL Players' Association Pro Bowl Health Symposium. Orlando, FL. January 2017.
- Interprofessional education in healthcare disciplines. IX Congresso Internacional de Fisioterapia. Centro Universario Dinamica Das Cataratas (UDC), Foz do iguacu, Parana, Brazil. August 2016.
- Interdisciplinary management of common sports medicine conditions. IX Congresso Internacional de Fisioterapia. Centro Universario Dinamica Das Cataratas (UDC), Foz do iguacu, Parana, Brazil. August 2016.

Invited Professional Presentations – Regional / Local

- Musculoskeletal Conditions. MEDPACT Apopka Education Week. University of Central Florida College of Medicine. July 2016.
- Cutting Edge Rehab for the ACL-Reconstructed Athlete. Orlando Orthopaedic Center. Cutting Edge Concepts in Orthopaedics & Sports Medicine. February 2015.
- Speed Dating: What is a Special Interest Group? Florida Physical Therapy Association Annual Conference. September 2014.
- Post-professional Certification & Development. Florida Physical Therapy Association Student Conclave. February 2014.

- Rehabilitation for the ACLR Patient: Evidence & Clinical Practice. Orlando Health Orthopaedic Surgery Residency Program. January 2014.
- Rehabilitation Considerations of Lower Extremity Tendinopathy. Orlando Orthopaedic Center: Cutting Edge Concepts in Orthopaedics & Sports Medicine. February 2013.
- Active Aging: Tips on Improving Mobility. Learning Institute for Elders (LIFE). University of Central Florida. April 2012.
- Challenging Cases in Sports Medicine Panel Discussion. Orlando Orthopaedic Center: Cutting Edge Concepts in Orthopaedics & Sports Medicine Seminar. January 2012.
- The training of professional practice in a physical therapy clinical education program. Florida Consortium of Clinical Educators. January 2012.
- Isokinetic Strength Profiles of Patients 11-13 Weeks Post ACL Reconstruction: An Analysis Based on Graft Type and Gender. (Abstract). Orthopedic Update for Allied Healthcare Professionals. July 2011.
- The Relationship of Isokinetic Strength Profile to Pitching Velocity Characteristics in High School Aged Baseball Pitchers. (Abstract). Orthopedic Update for Allied Healthcare Professionals. July 2011.
- A Typical High School Strength & Conditioning Program: An Analysis of Attendance and Performance. (Abstract). Orthopedic Update for Allied Healthcare Professionals. July 2011.
- Return to Golf Following Rotator Cuff Repair: Current Trends of Physical Therapists. (Abstract). Orthopedic Update for Allied Healthcare Professionals. July 2011.
- The Recognition, Assessment and Management of Sports-Related Concussions: A Review of the Literature and Educational Guide for Clinicians. (Abstract). Orthopedic Update for Allied Healthcare Professionals. July 2011.
- Emergency Response Training and Preparedness of Physical Therapists. (Abstract). Orlando Orthopedic Update for Allied Healthcare Professionals. July 2011.
- An Analysis of Isokinetic Profiles of Patients 8-9 Weeks Post ACL Reconstruction: An Early Strength Comparison by Graft Type. Orlando Orthopedic Sports Medicine Update. July 2010.

Peer-Reviewed Works under Review / in Development

- Dugan, E., **Pabian, PS**, Tucker, J, Barkley, L. Utilization of an interprofessional integrated clinical education experience to improve medical and physical therapy student comfort in treating patients with disabilities. [under review]
- Kay, D, Mayse, D, **Pabian, P**, Wharton, T, Dawson, N, Tucker, J. Health Profession Students' Perceptions of Leadership, Hierarchy and Expertise Utilization on Interprofessional Health Care Teams. [under review]
- **Pabian, P**. Legal foundations for academic and non-academic dismissal in professional education programs: Connection to academic policy. [In process]
- **Pabian P**, Greeno E, Schwartzberg R. A complete anterior cruciate ligament tear from an avulsed tibial eminence: a case report. [in process]
- **Pabian P**, Greeno E. Synovial chondromatosis: A differential diagnosis for shoulder adhesive capsulitis and impingement syndrome. [In process]
- **Pabian P**, Greeno E. An analysis of isokinetic profiles of patients 8-9 weeks post ACL reconstruction: An early strength comparison by graft type. [In process]

Doctoral Research Advisement

- **UCF Doctor of Physical Therapy Program**

- Class of 2017
 - Rodriguez, E., Sack, L., Toubman, J. *Concussion in adolescent athletes: an assessment of return-to-learn*
 - Boyd, J., DeRosa, V., Makarov, R. *The prediction of functional outcome using strength and balance in patients post ACL reconstruction*
 - Stocker, C., Rivera, D., Gandola. (Tucker co-advisor) *The impact of a student-assisted workout program amongst college students with physical and intellectual disabilities: A retrospective case series*
- Class of 2016
 - Kommer, C., Scafidi, R. *Examination of isokinetic shoulder strength profiles and backhand velocity in collegiate tennis players*
- Class of 2015
 - Borst, M, Ruth, C. *The relationship of isokinetic strength profile to pitching velocity characteristics in collegiate baseball pitchers*
 - Diaz, E, Logan, D, Moore, J. *Return to golf following rotator cuff repair: Current return-to-sport practice patterns of physical therapists*
 - Holbrook, L, Hail, L, Buzenius, H. *Descriptive study of isokinetic strength profiles of the knee*
 - Alviedo, R, Helms, J, Korb, A, Monserratte, J. *The relationship between measures of core strength and soccer skill performance in competitive soccer players*
- Class of 2014
 - Evans, S, Rojas, R. *Patient perception of direct access to outpatient physical therapy services*
 - Coffel, H. (Rovito co-advisor). *Analysis of physical therapy practice patterns of health/wellness promotions: Comparing implementation, barriers, & self-efficacy of differing geographic locations*
 - Hollis, Z, Nagel, K, Picard, L. (Tucker co-advisor). *Determining the efficacy of an assisted workout program for university students with disabilities: A case series*
- Class of 2013
 - Amuso, N. *The relationship between core strength and soccer performance in university club soccer players*
- Class of 2012
 - Neely, A, Macia, A, Young, W. *Tibiofemoral Laxity Changes in the acute to subacute stages of rehabilitation from ACL reconstruction*
 - Kiern, C. *Neuropsychological baseline testing in high school athletes: Implications for return-to-play decisions following sport-related concussion*
 - Carey, L, Kravec, K, Watson, K. *Short-term outcomes of total knee arthroplasty: An analysis of physical performance, functional gains, and quality of life*
- Class of 2011
 - Ivey, N, Young, K. *Isokinetic strength profiles of patients 11-13 weeks post ACL reconstruction: an analysis based on graft type and gender*
 - Burkhalter, M, Inoscencio, N. *The association of isokinetic strength profiles and pitching velocity characteristics in high-school aged baseball pitches*

- Neugin, E. *The recognition, assessment and management of sports-related concussions: A review of the literature and educational guide for clinicians*
 - Cezat, K, Hoffman, R. *Emergency response training & preparedness of physical therapists: A survey study*
 - Bredy, R, Pierson, K. (Rothschild co-advisor). *Return to golf following rotator cuff repair: Current trends of physical therapists*
 - Ayscue, G. *A typical high-school strength & conditioning program: An analysis of attendance & performance*
- Class of 2010
 - Morgan, V. *Common lower extremity injuries affecting female dancers and a proposed screening tool for identifying dancers prone to injury*
 - Kunderman, A, McCombs, J, Wallenberg, J. *Physical therapists' perceptions of treating patients with prosthetic limb(s): A survey study*
- UCF College of Medicine. Doctor of Medicine
 - Focused Inquiry & Research Experience (FIRE)
 - 2016-2018
 - Sowers, A. *A descriptive study of concussion incidence in collegiate intramural athletics*
 - 2014-2016
 - Cox, K. *Test-retest reliability of postural stability as a parameter for early detection of concussion in adolescent athletes in a community-oriented concussion management protocol*
 - Murray, B. *Assessment of strength deficits 3-months post-ACL reconstruction: a comparison based on surgical graft utilization examined through single speed isokinetic dynamometry*
- UCF College of Engineering
 - Master's Thesis
 - 2015-2016
 - Smith, K. *The mechanical response and parametric optimization of ankle-foot devices*
- Boston University. Doctor of Physical Therapy Program
 - Practicum Mentor. Academic Practicum PT 780. 2009.
 - Greeno, E. *The knee and shoulder: Concepts to maximize clinical performance*

Consultative Service / Advisory Positions

- Clinical Research Advisory Board. Orlando Sports Medicine Group, Inc. Orlando FL.
- Promotion Review: Associate Professor. Virginia Commonwealth University. Fall 2017.
- External Examiner: Board of Governors of the University of North Carolina. Spring 2017.

Professional Service: Editorial Service

- Editorial Board Member - *Journal of Physical Therapy Education*. 2017 to present.
- Manuscript Reviewer - *BMC Musculoskeletal Disorders*. 2015 to present.
- Manuscript Reviewer - *Journal of Strength and Conditioning Research*. 2015 to present.
- Manuscript Reviewer - *Sports Health*. 2014 to present.
- Manuscript Reviewer - *International Journal of Sports Physical Therapy*. 2013 to present.
- Manuscript Reviewer - *Strength and Conditioning Journal*. 2010 to present.
- Manuscript Reviewer - *Physical Therapy Reviews*. 2010 to present.
- Invited Reviewer - *UCF Undergraduate Research Journal*. 2012, 2013.

Professional Service: Book Reviews

- Book Review. Gulick D. *Ortho Notes 3rd Ed*. Philadelphia, PA: F.A. Davis Company; 2016.
- Book review. Cook CE, Hegedus EJ. *Orthopedic Physical Examination Tests: An Evidence-Based Approach 2nd edition*. Boston, MA: Pearson Education; 2013.
- Book review. Nordin M, Frankel VH. *Basic Biomechanics of the Musculoskeletal System 4th edition*. Baltimore, MD: Lippincot Williams & Wilkins; 2012.

Professional Service

- Academy of Physical Therapy Education. Task Force on Educational Research Funding. March 2018-present.
- Physical Therapy Discipline Coordinator. Florida Statewide Course Numbering System. Florida Department of Education. February 2016 to present.
- Board of Physical Therapy Practice. Florida Department of Health. Division of Medical Quality Assurance. April 2015 to present.
 - Education Liaison – April 2015 – present
 - Vice-Chair – 2016 - present
- American Council of Academic Physical Therapy. UCF Representative. 2011 to present.
- Physical Therapy Assistant Curriculum Committee. Health Sciences Division. Florida Department of Education. February 2016 to 2017.
- Regional Item Writing Workshop. Sports Physical Therapy Specialist Examination. American Board of Physical Therapy Specialties. August 2014.
- Standard Setting Committee. Sports Physical Therapy Specialist Examination. American Board of Physical Therapy Specialties. National Board of Medical Examiners. April 2014.
- Standard Setting Committee. Sports Physical Therapy Specialist Examination. American Board of Physical Therapy Specialties. National Board of Medical Examiners. May 2014.
- State Representative. Sports Physical Therapy Section. April 2014 to present.
- Specialty Council on Sports Physical Therapy. American Board of Physical Therapy Specialties. January 2013 to December 2018.
- Revalidation Work Group. Sports Physical Therapy Specialty Practice. American Board of Physical Therapy Specialties. April 2013.
- Standard Setting Committee. Sports Physical Therapy Specialist Examination. American Board of Physical Therapy Specialties. National Board of Medical Examiners. May 2012.

- Secretary. East Central District of the Florida Physical Therapy Association. Fall 2012 to Fall 2014.
- Assembly District Representative. East Central District of the Florida Physical Therapy Association. Fall 2010 to Fall 2014.
- American Board of Physical Therapy Specialties. Specialization Academy of Content Experts, Item Writer, Sports Physical Therapy: January 2009 to present.
- Federation of State Boards of Physical Therapy. Item Writer, National Physical Therapy Examination, July 2009 to October 2009.

University of Central Florida Service – *University*

- Academic Health Sciences Center Transition Task Force. January 2018 to present.
 - Sub-committee on AHSC Governance
 - Sub-committee on new college formation: College of Health Professions & Sciences
- UCF Academic Health Science Center Task Force. Fall 2017 to December 2017.
- UCF / UF Interprofessional Education Steering Committee. UCF College of Medicine, UCF College of Nursing, UCF School of Social Work, UF College of Pharmacy. Fall 2015 to present.
- University Athletics Advisory Committee. Faculty Senate. Fall 2015 to present.
- Health & Wellness Task Force. Legacy Pointe at UCF / Continuing Care Retirement Community (CCRC). Summer 2015 to present.
- UCF College of Graduate Studies. Interdisciplinary Studies Advisory Committee.
 - PhD Program Advisory Group. Fall 2015 to Fall 2016, Fall 2017 to present.
 - MS/MA Curricular Development Advisory Group. Fall 2015 to Fall 2016
- UCF Downtown Campus: Students with Intellectual Disabilities Committee. University of Central Florida. Fall 2014 to Fall 2015.
- UCF Inclusive Education Services. University of Central Florida. Spring to Summer 2015.
 - Academic Faculty Task Force
 - Admissions Committee
 - Academic Track Taskforce
 - Director Search Committee
 - Student Interview Committee
- UCF Graduate Council Policy Committee. University of Central Florida. 2013 to 2014.
- Physical Therapy Services Proposal Review Committee. UCF Health Services. 2012 to 2013.
- Faculty Senate PA Committee. University of Central Florida. Fall 2009 to Fall 2011.

University of Central Florida Service – *College*

- Division Review Committee. College of Health & Public Affairs. 2012 to present.
- Graduate Council. College of Health & Public Affairs. 2011 to present.
- UCF Downtown Campus COHPA: Institutes and Centers Task Force. Spring 2017 to Fall 2017.
- Faculty Council. College of Health & Public Affairs. 2010 to 2012.
- Technology Advisory Committee. College of Health & Public Affairs. 2009 to 2011

University of Central Florida Service – Department & Program

- Central Development Committee. PhD Rehabilitation Sciences Program. Committee chair. Summer 2017 to present.
- Administrative oversight of all DPT Program functions / committees. 2011 to present:
 - Admissions, Curriculum, Petitions & Grievances, Professional Standards, Program Assessment, Retention & Advancement
 - Neurologic Residency Development. Summer 2015 to present
 - UCF Go Baby Go – Summer 2015 to present
 - Knights on the Go Café – Fall 2015 to present
- Clinical Faculty Promotion Committee. 2016 to present
 - Committee Chair 2016-present
- Instructor / Lecturer Promotion Committee. 2015 to present.
- Scholarship Committee: Department of Health Professions. 2012-2014.
- Professional Conduct Committee. Doctor of Physical Therapy Program. Committee Chair. 2010 – 2014.
- Research Committee. Doctor of Physical Therapy Program. 2010 to 2014.
- Petitions & Grievances Committee. Doctor of Physical Therapy Program. 2008-2011.
- Curriculum Committee. Doctor of Physical Therapy Program. 2008-2011.
- Retention & Advancement Committee. Doctor of Physical Therapy Program. 2008-2011.

University of Central Florida Service – other University / Community Service

- Faculty Judge: Health Sciences. Showcase of Undergraduate Research Excellence. Spring 2018.
- Faculty Advisor: UCF Splash Pals. Spring 2017 to present.
- MEDPACT Apopka: Interdisciplinary Healthcare Clinic at the Apopka FL Farmworkers Association. UCF College of Medicine, UCF College of Nursing, and UCF College of Health and Public Affairs. July 2016, November 2016, March 2017, July 2017, October 2017, February 2018.
- Chapter Advisor: Eta Pi Chapter of the Sigma Chi International Fraternity. Summer 2015 to present.
- Faculty Advisor: Eta Pi Chapter of the Sigma Chi International Fraternity. Fall 2014 to Fall 2016.
- Faculty Judge. Health Sciences. UCF Graduate Research Forum. Spring 2013, Spring 2014, Spring 2015, Spring 2016, Spring 2017, Spring 2018.
- Faculty Advisor: UCF Student-Assisted Workout Program. Fall 2013 to present.
- Faculty Advisor: UCF Student Physical Therapy Association. Fall 2015 to present.
- Pre-season Musculoskeletal Screenings. Atlanta Braves Pitching Staff. Spring 2015.
- Career Panelist. Breakfast with Docs. UCF Health Services. Fall 2011, Fall 2012.
- UCF Student Athlete Career Panel. UCF Athletics. Spring 2010, Spring 2011.

University Teaching: Current Doctoral Courses

- | | | | |
|--|-------------|----|---------|
| • Doctoral Research | Summer 2015 | to | present |
| • Sports Physical Therapy | Spring 2014 | to | present |
| • Orthopedic Physical Therapy | Spring 2009 | to | present |
| • Orthopedic Physical Therapy Lab | Spring 2009 | to | present |
| • Radiology / Imaging for Physical Therapy | Fall 2008 | to | present |

- Clinical Kinesiology Summer 2008 to present

University Teaching: Previous Doctoral Courses

- Capstone Project in Physical Therapy Spring 2016
- Foundations of Physical Therapy Summer 2014 to Summer 2016
- Clinical Education I Fall 2008 to Fall 2014
Fall 2017
- Advanced Clinical Education I Summer 2009 to Summer 2013
Summer 2016
- Advanced Clinical Education II Fall 2009 to Fall 2013
Fall 2017
- Advanced Clinical Education III Spring 2010 to Spring 2013
Spring 2017
- Physical Therapy Integration II Spring 2009 to Spring 2010
- Primary Care for Physical Therapy Fall 2009 to Fall 2010
- Clinical Kinesiology Lab Summer 2008 to Summer 2012
- Advanced Clinical Applications II Summer 2008
- Therapeutic Exercise Lab Spring 2008
- Physical Assessment Lecture Fall 2007 to Fall 2009
- Physical Assessment Lab Fall 2007 to Fall 2009

University Teaching: Guest Presentations & Other Instructional Activities

- Invited Presentation: Health Leaders Summer Academy. UCF College of Medicine. July 2015, July 2016, July 2017.
- Invited Presentation: Health Professions Career Seminar. UCF Department of Health Professions & UCF Career Services. October 2015, October 2016.
- Invited Presentation (annual). PET 3005. Introduction to Physical Therapy: Collaboration with Sports & Exercise Science. UCF Program in Sports & Exercise Science. Spring 2012 - 2016.
- Invited Presentation (annual). Rehabilitation Considerations of the Knee. Advanced Rehabilitation in Athletic Training. UCF Program in Athletic Training. Fall 2008 - present.
- Student Research Judge. HSC 4730 Applied Health Research Methodology. Fall 2013. Fall 2014. Spring 2016, Spring 2017.
- Invited Presentation (annual). The Problem Knee. Advanced Rehabilitation in Athletic Training. UCF Program in Athletic Training. Fall 2008 - 2015.
- Invited Presentation: Physical Therapy: Academic & Clinical Perspectives. UCF Pre-Professional Medical Society. Fall 2013, Fall 2014.
- Invited Presentation: Physical Therapy Career Seminar. UCF Career Services. Fall 2014.
- Course Administrator: PHT 6381C Cardiopulmonary Physical Therapy. Fall 2014.
- Advanced Distributed Learning for Technology-Mediated Course Delivery (ADL 5000): University of Central Florida, Center for Distributed Learning. Faculty mentor (Curtis). Fall 2014.
- Course Administrator: PHT 5003 Foundations of Physical Therapy. Summer 2014.
- Course Administrator: PHT 7521C Management of Physical Therapy Services II. Fall 2013, 2014.

- Course Administrator: PHT 6521 Management of Physical Therapy Services I. Fall 2013, 2014.
- Advanced Distributed Learning for Technology-Mediated Course Delivery (ADL 5000): University of Central Florida, Center for Distributed Learning. Faculty mentor (Robinson). Fall 2010.
- Advanced Distributed Learning for Technology-Mediated Course Delivery (ADL 5000): University of Central Florida, Center for Distributed Learning. Faculty mentor (Saleh). Fall 2010.
- IDL 6543: University of Central Florida, Center for Distributed Learning, Course Design & Development. Online & mixed mode course delivery. Spring 2009.

Additional Continuing Education Presentations Conducted

- Clinicals & Cadavers: A Multifaceted Workshop for Physical Therapists. University of Central Florida. Doctor of Physical Therapy Program. June 2011 & July 2011, July 2012, July 2013, July 2016, August 2017.
- Rehab Management of Rotator Cuff Pathology in the Elderly. University of Central Florida Rehab Symposium. November 2007.
- Scapular Stabilization. Shoulder Concepts: Florida Hospital Celebration Health. May 2003.
- Injury Prevention in the Young Athlete. Orthopedic Institute of Illinois, January 2001.

Professional Association Education Experiences & Training

- Specialization Academy of Content Experts II. Item Writing Workshop. National Board of Medical Examiners: American Board of Physical Therapy Specialties. February 2018.
- American Physical Therapy Association Combined Sections Meeting. New Orleans, LA. February 2018.
- Education Leadership Conference. Education Section of the American Physical Therapy Association. Columbus, OH. October 2017
- Specialization Academy of Content Experts II. Item Writing Workshop. National Board of Medical Examiners: American Board of Physical Therapy Specialties. February 2017.
- American Physical Therapy Association Combined Sections Meeting. San Antonio, TX. February 2017.
- Education Leadership Conference. Education Section of the American Physical Therapy Association. Phoenix, AZ. October 2016.
- Specialization Academy of Content Experts II. Item Writing Workshop. National Board of Medical Examiners: American Board of Physical Therapy Specialties. February 2016.
- American Physical Therapy Association Combined Sections Meeting. Anaheim, CA. February 2016.
- Education Leadership Conference. Education Section of the American Physical Therapy Association. Baltimore, MD. October 2015.
- Federation of State Boards of Physical Therapy, 2015 Annual Meeting. Orlando, FL. October 2015.
- Specialization Academy of Content Experts II. Item Writing Workshop. National Board of Medical Examiners: American Board of Physical Therapy Specialties. February 2015.
- American Physical Therapy Association Combined Sections Meeting. Indianapolis, IN. February 2015.
- National Clinical Education Summit. American Council of Academic Physical Therapy. Kansas City, MO. October 2014.

- Education Leadership Conference. Education Section of the American Physical Therapy Association. Kansas City, MO. October 2014
- Specialization Academy of Content Experts II. Item Writing Workshop. National Board of Medical Examiners: American Board of Physical Therapy Specialties. February 2014.
- American Physical Therapy Association Combined Sections Meeting. Las Vegas, NV. February 2014.
- Education Leadership Conference. Education Section of the American Physical Therapy Association. Portland, OR. October 2013.
- Specialization Academy of Content Experts II. Item Writing Workshop. National Board of Medical Examiners: American Board of Physical Therapy Specialties. January 2013.
- American Physical Therapy Association Combined Sections Meeting. San Diego, CA. January 2013.
- Self-Study Workshop. American Physical Therapy Association: Department of Accreditation. June 2012.
- Specialization Academy of Content Experts II. Item Writing Workshop. National Board of Medical Examiners: American Board of Physical Therapy Specialties. February 2012.
- American Physical Therapy Association Combined Sections Meeting. Chicago, IL. February 2012.
- Self-Study Workshop. American Physical Therapy Association: Department of Accreditation. October 2011.
- Specialization Academy of Content Experts II. Item Writing Workshop. National Board of Medical Examiners: American Board of Physical Therapy Specialties. February 2011.
- American Physical Therapy Association Combined Sections Meeting. New Orleans, LA. February 2011.
- Specialization Academy of Content Experts II. Item Writing Workshop. National Board of Medical Examiners: American Board of Physical Therapy Specialties. February 2010.
- American Physical Therapy Association Combined Sections Meeting. San Diego, CA. February 2010.
- Specialization Academy of Content Experts I. Item Writing Workshop. National Board of Medical Examiners: American Board of Physical Therapy Specialties. February 2009.
- American Physical Therapy Association Combined Sections Meeting. Las Vegas, NV. February 2009.
- Federation of State Boards of Physical Therapy. Item Writing Workshop. July 2009.
- Sports Physical Therapy Section. Team Concept Conference. December 2008.

Additional Professional Healthcare Training

- US Department of Health & Human Services. Agency for Healthcare Research and Quality (AHRQ)
 - SHARE Approach Workshop. April 2016.
 - SHARE Approach Master Trainer. April 2016.

Additional Education Leadership Training

- New Administrator's Workshop. University of Central Florida, Faculty Affairs, Office of Academic Affairs. January 2012.
- Institute for Academic Leadership. Department Chairs Workshop. State University System of Florida. September 2011.

- New Administrator's Workshop. University of Central Florida, Faculty Affairs, Office of Academic Affairs. August 2011.
- New Program Director Orientation. University of Central Florida, College of Health & Public Affairs. August 2011.

Additional Continuing Educational Experiences

- Webinar Series: Journal of Bone and Joint Surgery. Improving ACL Reconstruction Outcomes. April 2017.
- Webinar Series: Journal of Bone and Joint Surgery. Effective Management of the Infected Total Joint. November 2016.
- Webinar Series: Journal of Bone and Joint Surgery. Developmental dysplasia of the hip. February 2016.
- Webinar Series: Journal of Bone and Joint Surgery. New Clinical Findings in Knee Osteoarthritis. October 2015.
- Webinar Series: Journal of Bone and Joint Surgery. Low Back Pain: Lifestyle and Prognostic Factors. May 2015.
- Biodex System 4 Advanced User Workshop. Biodex Medical Systems. April 2015.
- Webinar Series: Journal of Bone and Joint Surgery. Surgical Approaches to Hip Replacement. April 2015.
- Webinar Series: Journal of Bone and Joint Surgery. Return to Sports after ACL Reconstruction. November 2014.
- Webinar Series: Journal of Bone and Joint Surgery. Are We Overtreating Clavicle Fractures? December 2014.
- UCF Grants Day. Pursing Sponsored Research from Private Funders. University of Central Florida. Office of Research and Commercialization. November 2014.
- Balance Assessment in the Concussion Management Program. Biodex Medical Systems. March 2013.
- UCF Grants Day: Shining the Light on STEM. University of Central Florida. Office of Research and Commercialization. November 2012.
- The Best of Both Worlds: Effective Design Strategies for Blended Courses. University of Central Florida Faculty Seminars in Online Teaching. Fall 2012.
- Grant Writing Workshop. University of Central Florida. Office of Research and Commercialization. October 2011.
- Physical Therapy Roundtable Research Forum. Spine Matrix, Inc. January 2010.
- North American Sports Medicine Institute (NASMI): attended Upper Quarter Injuries, Lower Quarter Injuries, Functional Exercise, and Foundations / Competencies in Sports Physical Therapy by the May 2003 to June 2005.
- University of St. Augustine. E1- Extremity Evaluation & Manipulation. June 2003.
- University of St. Augustine. S1- Spinal Evaluation & Manipulation. August 2003.
- American Orthopaedic Society for Sports Medicine. Annual Meeting. July 2002.
- "The Ten Habits of Highly Effective People" by Stephen R. Covey. January 2000.

Organizations & Professional Memberships

- American Council of Academic Physical Therapy
 - National Interprofessional Education Consortium (NIPEC) 2017 to present
- Florida Academic Administrators Consortium (FLAAC): 2013.
- Florida Physical Therapy Association: 2004 to present
- APTA Orthopedic Section: 2011 to present
 - Imaging Special Interest Group
- APTA Education Section: 2009 to present
 - Clinical Education Special Interest Group
 - Academic Faculty Special Interest Group
- APTA Sports Physical Therapy Section: 2000 to present
 - Strength & Conditioning Special Interest Group
- American Physical Therapy Association (APTA): 2000 to present
- National Strength & Conditioning Association: 2000 to 2004, 2011 to present
 - Sports Medicine Special Interest Group
- Florida Consortium of Clinical Educators (FCCE): 2008 to 2014
- American Red Cross.
 - Certified Emergency Medical Response: 2013-2015.
 - Certified CPR / AED and First Aid Instructor: 2008-2010.