**KIM DUNLEAVY PhD, MOMT, PT, FNAP**

APTA Board Certified Orthopaedic Specialist

Director of Community Engagement and Professional Education

University of Florida Department of Physical Therapy

[kdunleavy@phhp.ufl.edu](mailto:kdunleavy@phhp.ufl.edu)

**ACADEMIC POSITIONS**

**University of Florida, Gainesville FL May 2014-**

*Physical Therapy Department College of Public Health and Health Professions*

* Clinical Professor  **July 2020-**
* Clinical Associate Professor **May 2014-July 2020**
* Director Community Engagement and Professional Education **June 2016-**
* DPT Assistant Program Director **Oct 2014-June 2016**

*University of Florida/Shands Residency Program, Gainesville FL*

* Faculty Orthopaedic Residency Program **2020-**

**Wayne State University, Detroit MI 1995-2013**

*Physical Therapy Program,**Eugene Applebaum College of Pharmacy & Health Sciences*

* + - * Program Director Physical Therapy Program **Apr 2013 - May 2014**
      * Associate Professor (Clinical) **Aug 2012 - May 2014**
      * Assistant Professor (Clinical) **Aug 1995 - Aug 2012**
      * 50% Split appointment WSU/Rehabilitation Institute of Michigan **1995-2005**

*Department of Physical Medicine and Rehabilitation, School of Medicine* **1996 - 2005**

* Adjunct Assistant Professor (Clinical)

**University of Medicine and Pharmacy, Ho Chi Minh City, Vietnam 2005-2006**

* Visiting Professor Physical Therapy

**University of Central Arkansas, Conway, AR 1990-1995**

#### *Department of Physical Therapy*

* Instructor entry level Master and advanced Masters degrees in Physical Therapy

# Instructor/ Coordinator Physical Therapist Assistant Distance Education program

**CLINICAL POSITIONS**

**Equilibrium Studio, Bloomfield Hills, MI 1999-2014**

*Senior Physical Therapist consultant, Instructor Trainer*

Outpatient consultation, evaluation and management of patients with chronic health conditions, orthopaedic injuries or prevention exercise programs

**Rehabilitation Institute of Michigan, Detroit, MI 1995-2005**

*Clinical Rehabilitation Associate 50% split position with Wayne State University*

Specialist consultation, orthopaedic evaluation and treatment for complex conditions,

education and mentoring of junior staff, Co-ordinator Performing Arts Therapy services,

gait and motion analysis lab consultation.

**University of Arkansas Medical Center 1991-1994**

*Per diem Physical Therapist* Outpatient and acute care coverage

**St Elizabeth Hospital, Beaumont, TX 1989-1990**

*Senior Physical Therapist*

Acute Care and in-patient rehabilitation

**Maphuta L Malatji Hospital, Lebowa, South Africa 1987-1989**

*Senior Physical Therapist*

Inpatient, outpatient and rehabilitation in 200 bed rural hospital (mostly post trauma). Established, organized and taught a Physiotherapy Assistant training program for

8 assistants in referral hospitals

**Princess Alice Orthopaedic Hospital, Cape Town, South Africa 1986-1987**

*Staff Physical Therapist*

Specialist orthopedic hospital, rheumatology, spine, lower extremity surgery, rehabilitation. Inpatient, outpatient, aquatic therapy, pediatric rheumatology, chronic pain and back education programs.

**Tygerberg Hospital, Cape Town, South Africa 1985-1986**

*Staff Physical Therapist*

Tertiary specialist academic referral hospital. Cardiothoracic surgery, neurology,

orthopedics, pediatrics, surgical intensive care.

**ACADEMIC LEADERSHIP AND ADMINISTRATION UNIVERSITY OF FLORIDA**

**University of Florida, Gainesville FL**

*Director Professional Education and Community Engagement (25% Administration)* **June 2016-**

* Interprofessional education
* DPT program evaluation
* DPT leadership committee
* Community engagement and outreach
* Student Physical Therapy Association liason and mentor
* Combined degrees
* Extra-curricular activities and opportunities
* Global committee, programs

*Assistant Program Director (25% Administrative responsibility)* **Oct 2014-June 2016**

* Student issues (academic, professional behavior, due process, public relations,

student association liason)

* DPT equipment
* Coordination and operations of Clinical Learning Center including establishing policies and procedures, equipment, services, scheduling
* Program Evaluation
* Accreditation reports
* Community service and outreach
* Interprofessional education

**EDUCATION**

**Doctor of PhilosophyInstructional Technology April 2008**

College of Education, Wayne State University, Detroit MI

Dissertation: “A Model for Design of Globalized Instruction for Non-Profit Organizations in Developing Countries.” *Outstanding Doctoral Student Award WSU Dept of Instructional Technology*

**Masters in Physical Therapy****April 1992**

University of Central Arkansas, Conway, Arkansas

**Bachelor of Science (Physiotherapy) Dec 1984**

University of Cape Town, Cape Town, South Africa,

**LICENSURE, SPECIALIZATION, CERTIFICATIONS, TRAINING**

**Physical Therapist Licensure:**

* Florida  **2015-**
* Michigan **1995-**
* Texas  **1990-1992**
* Arkansas **1990-1996**
* South African Medical and Dental Council **1985-1994**

**Specialization**

Board Certified Orthopedic Specialist (American Physical Therapy Association) **1993, 2003, 2013**

**Manual therapy residency training (Masters in Orthopaedic Manipulative Therapy) 1995**

Ola Grimsby Institute, Salt Lake City, Utah

**Medical Education Research Certificate 2016**

**TEAM STEPPS Instructor Trainer** **2016**

**HONORS/AWARDS**

**Beta Upsilon Chapter of Delta Omega, the Public Health Honor Society April 2020**

Selected as a faculty member of the Public Health Honor Society in recognition ofdedication to and support for the values and practice of public health.

**American Physical Therapy Association Societal Impact Award. June 2019**

APTA award recognizing leaders within the APTA community who demonstrate commitment and dedication to addressing issues related to societal welfare. The award specifically recognizes individuals who exemplify the compassionate nature of the physical therapy profession by exhibiting a distinguished commitment toward philanthropic initiatives, raising public awareness on key societal issues and demonstrating how physical therapy can be applied to address these issues. Award recipients will have demonstrated exemplary leadership and volunteerism. Recognized members will inspire their physical therapy colleagues, their patients and clients and their communities.

**World Confederation of Physical Therapy 2021**

**Dunleavy K**, Kane A, Coffman A, Reidy J, Bishop M. Chronic low back pain in seafood workers: effectiveness of participatory ergonomic self-management strategies. World Physiotherapy Conference April 2021. ***International Federation of Orthopaedic Manipulative Therapy Subgroup Best poster abstract award.***

**2019**

Nuhu A, Jelsma J, Dunleavy K, Burgess T. The impact of the FIFA 11+ Programme in second division soccer players in Rwanda: a randomized controlled trial. **Best research platform – African Region**

**College of Public Health and Health Professions University of Florida,**

**Dean’s Educational Scholarship Award**

**2020**

Gilles J,g Bishop M, McGehee W, Lulofs-MacPherson K, **Dunleavy K**. Impact on clinical performance of required participation in student-run pro bono clinic. of required participation in student-run pro bono clinic. *Journal of Physical Therapy Education.* 2019;33(3):209-214.

**2019**

McGehee WF, Blue AV, Stetten NE, g Black EW, **Dunleavy K**. Physical Therapist’s perceptions: Learning from a community-based, client-focused, interprofessional learning experience. *Journal of Physical Therapy Education*. 2018;32(1):70-76.

**2018**

**Dunleavy K**, Chevan J, Sander AP, Gasherebuka JD, Mann M. Application of a contextual instructional framework in a continuing professional development training program for physiotherapists In Rwanda. *Disability and Rehabilitation*. 2017; 40(13):1600-1608.

**Global Forum on Innovation in Health Professions Education – Health and Medicine Division of National Academies of Science, Engineering and Medicine**<http://www.nationalacademies.org/hmd/Activities/Global/InnovationHealthProfEducation.aspx>

Elected representative of the American Council of Academic Physical Therapy**Feb 2018 - present**

**Distinguished Scholar and Fellow of the National Academies of Practice in Physical Therapy** <https://www.napractice.org/> **December 2017**

Elected as a Distinguished Scholar and Fellow of the National Academies of Practice: judged by distinguished peers to have made significant and enduring contributions to their professions.

**Teaching Excellence Award** **April 2001, 2014**

Eugene Applebaum College of Pharmacy and Health Sciences

**Faculty of the Month** Wayne State University Student Senate Award **Feb 2014**

**Outstanding Service Award** Wayne State University Physical Therapy Student Association **Jan 2014**

**Graduation address** Carnegie Institute for Allied Health Training, Troy MI. **Sept 2013**

**Finalist best poster Orthopaedic Section American Physical Therapy Association CSM****Feb 2013**

**Dunleavy K,** Vezina K, Khuong J, Widak N, Szabo M, Adamo D. Reliability, validity and sensitivity of cervical range of motion (CROM) device for postural measurements.

**Best case report Michigan Physical Therapy Association Annual Meeting** **Fall 2011** **Dunleavy, K,** Moed, B, McNevin, N. EMG and gait outcomes for a patient post open reduction and internal fixation of a hip acetabular fracture at 3 and 6 months.

**Golden Apple Award** Health Volunteers Overseas Washington DC*.* **April 2009**

“Volunteers who have demonstrated an extraordinary commitment to HVO’s ideals of teaching and knowledge transfer in order to develop local capacity and ultimately to strengthen the health care sector’s ability to deliver care”.

**Outstanding Doctoral Student Award** Department of Instructional Technology, College of Education, Wayne State University **May 2008**

Mable Holton Award Michigan Physical Therapy Association Award for outstanding scholarly achievement in clinical research and publication. Aug 2000

Dunleavy K, Fisher R, Kay B. “Management of Orthopaedic Problems in developing countries. Part 3: Complications after fractures.” In: Iglarsh ZA, Richardson JK (eds). Orthopaedic Physical Therapy Clinics of North America. 1999;8(2):299-321.

### **Commencement addresses (student nomination)**

### Wayne State University Physical Therapy **Class of 1999, 2001, 2002, 2003, 2005, 2009, 2012**

### University of Central Arkansas PhysicalTherapy **1993**

**Department Chair’s prize for Student achievement and service** University of Cape Town **1984**

**ACADEMIC TEACHING**

**University of Florida, Gainesville FL Doctor of Physical Therapy Program** *(70 Students unless noted)*

**Health Promotion and Wellness 1**  **2014-**

* Course Instructor
* Interprofessional education liaison for Physical Therapy Department
* Putting Families First interprofessional visit small group coordinator
* Service learning project coordination
* Team STEPPS training
* Interprofessional: bed mobility and transfers experience with second semester undergraduate nursing (2018)

**Health Promotion and Wellness 2 2015-**

* Course Instructor and Coordinator
* Putting Families First interprofessional visit small group coordinator
* Service learning project coordination
* Health promotion and wellness lectures and lab experiences
* Interprofessional: Initiated and organized peer teaching experiences with dental students (transfer training, oral health 2016-2023), nursing students (mobility devices, bed mobility, fall prevention and body mechanics training (PTs teaching nursing students 2018) and sterile technique and basic wound dressing (nursing students teaching PT students 2018,2019)
* Multidisciplinary observations: Initiated chronic health condition observation experiences for PT students in the Medical Equal Access Probono Clinic student-run clinics, diabetes education classes and consultations Alachua County Health Department, rural family clinic run by nurse practitioners, Haven Hospice home nurse coordinator home visits, Gainesville Fire Department care coordinator home visits, UF Center for Autism classes, multidisciplinary pre-lung transplant conferences 2018, 2019
* Interactive classes scheduled with 3rd year students as mentors for laboratory experiences

**Health Promotion and Wellness 3** **2015-**

* Course Coordinator
* Clinical project capstone coordination and mentorship (25-50 projects): Community, clinical or student clinic needs assessment, project development and pilot testing

**Interprofessional Learning experiences Health Care Sciences Center**  **2015-**

* Co-facilitator large group interactive experiences Medicine, Pharmacy, Nursing, Public Health, Health Administration, Physical Therapy, Occupational Therapy, 5 sessions per year for 180 students

**Interprofessional Opioid interactive seminar** **2018-**

* Contributed to development and planning of a new senior student seminar with pharmacy, dentistry, veterinary medicine, and nurse practitioners
* Responsible for script, oversight of physical therapy related content for video scenarios

**Musculoskeletal I** **2015-**

* Co-instructor
* Responsible for basic principles, tissue injury, lower extremity trauma, knee modules, exercise laboratories
* Practical laboratory instruction, patient days, practicals

**Musculoskeletal 2 2014-**

* Co-instructor
* Responsible for exercise content for spine and shoulder modules
* Practical laboratory instruction, patient days, practicals

**Advanced Therapeutic Exercise (Motor Control 2) 2018-**

* Course Coordinator
* Musculoskeletal components of advanced course
* Patient day coordination, laboratory instruction, lectures

**Functional Anatomy 2, Biomechanics** **2015-2016**

* Course instructor, coverage for faculty on leave
* Lecture and laboratory course
* Teaching assistant supervision

**Functional Anatomy I** **2015-2016**

* Hip and knee lecture and laboratory modules, coverage for faculty on leave
* Coordinated course coverage for Lower Extremity content

**Evidence Based Practice 3 Capstone project mentor**

**2019**

* Gierman H. Physical therapy treatment outcomes post scapula muscle reattachment: a case report
* Marshall C. Strength training to address multiple impairments in a complex clinical presentation.
* Ramirez J. Patient expectations of benefit from spinal and hip mobilization, therapeutic exercise and associated outcomes: a case series.
* Reidy J. Educational preferences of seafood workers with chronic low back pain.
* Zanganeh A. Rehabilitation program using cadence training and lower extremity strengthening for patellofemoral pain.

**2018**

* Bobbitt A. Impact of preseason screening and FIFA warm-up and conditioning training for high risk high school and club womens soccer athletes.
* Chan-Pong C. Differential diagnosis of a 26 year old male presenting with hip pain diagnosed with epetheliod hemangioma
* Sung M. Management of a patient with psoriatic arthritis post-knee synovectomy
* Silke B. Management of a collegiate basketball player post non-contact ACL and medial and lateral meniscus tear
* Herring J. Return to duty testing of a United States Army Special Forces student after an ankle fracture
* Jefferson, J. Pre- and post operative physical therapy management for a patient with a symptomatic mesoacromion

**2017**

* Goldman P. Complications after vaginal mesh implants: implications for physical therapy management
* Gilles J. Student participation in a probono physical therapy clinic and performance on the first fulltime clinical rotation
* Smith S. Physical therapy interventions and return to sport outcomes in a pediatric hockey player with sports-related concussion
* Gorman K. Comprehensive management of low back pain in an adolescent athlete
* Williams S. Relationship between the Army Physical Fitness test, functional movement screen and running screening in ROTC cadets.

**2016**

* Gibson K. Physical Therapy evaluation and biomechanical assessment of golf swing using K-vest technology to guide intervention: a case study
* Forster B. The addition of a tibialis posterior intervention to the standard physical therapy management of fall prevention in the elderly population: a case series

**Bachelors in Health Sciences Honors mentor**

* Tania Estavillo 2022-2023

Feasbility of smart watches for daily momentary pain data collection in clam aquaculture workers.

* Ashley Coffman 2018-2019

Self-efficacy, pain anxiety and pain coping in seafood workers with chronic low back pain.

Wayne State University Courses 1995-2014

* Health Promotion and Problem Prevention 2014
* Interprofessional Older Adult Home Visit Physical Therapy coordinator 2014
* Honors Health Pro Start Seminar Year 1 2014
* Kinesiology II/Pathokinesiology 1996-2013
* Honors Health Pro Start Seminar Year 2 2013
* Clinical Decision Making II 1997-2014
* Advanced Therapeutic Exercise 2002-2014
* Diagnostic Procedures 2007-2014
* Surface Anatomy 2005-2007
* Kinesiology I 1995-2005
* Clinical Decision Making I 1997-2005
* Research project supervision (topics available by request) 1998-2015

**University of Central Arkansas Courses** **1990-1995**

* Lumbar spine dysfunction (MSPT) 1994,1995
* Kinesiology (MSPT) 1994,1995
* Orthopedics I Extremity (MSPT) 1994
* Orthopedics II Spine (MSPT) 1994
* Clinical Decision Making (MSPT) 1993
* Physical Rehabilitation (MSPT Musculoskeletal module) 1993-1995
* Cervical spine dysfunction (MSPT) 1992-1995
* Directed study in International issues Physical Therapy (MSPT) 1992-1994
* Cardiopulmonary (MSPT Respiratory module) 1991-1995
* Basic Therapeutic Exercise/Orthopedic Physical Therapy (BSPT) 1990,91,95
* Directed Studies (BSPT) 1992-1995
* Evaluation and treatment planning (BSPT) 1992
* Medical lectures for Assistants (PTA) 1992
* Therapeutic exercise for Assistants (PTA) 1991
* Therapeutic Procedures (PTA, BS, MS) 1990-1992
* Advanced Therapeutic Exercise (BSPT) 1990-1991
* Research project supervision (topics available by request)

**EXTERNAL EXAMINER/COMMITTEES/ADVISING**

**PhD Committee (external)**

* Assuman N. Effect of a 20 minute soccer specific warm up programme on the reduction of injuries: a cluster-randomised controlled trial. University of Cape Town. Advisory committee: Theresa Burgess, Jennifer Jelsma, Kim Dunleavy. 2017-2018.
* Sueki D. Effects of pain and memory of pain on autonomic and neuromuscular function. Nova Southeastern. Advisory committee: Samuel Cheng, Louie Puentedura, Neil Speilholtz, Kim Dunleavy 2014-2017

**External examiner University of Cape Town South Africa MSc (Phys)/MPhil in Sports Physiotherapy:**

* Do psychosocial factors predict pain after participation in an ultramarathon race? MSc (Exercise and Sports Physiotherapy). 2019
* Factors related to the development of musculoskeletal injuries in experienced ultra-distance runners: A prospective study. MPhil (Exercise and Sports Physiotherapy). 2017.
* The epidemiology of injuries in competitive adolescent swimmers attending a Johannesburg swim squadron. University of Cape Town. MPhil (Exercise and Sports Physiotherapy). 2016.
* Ergogenic aids used by ultra-marathon runners. MPhil (Sports Physiotherapy). 2015.
* Minimalist vs conventional running shoes. Effects on injury prevalence and muscle function in experienced distance runners. University of Cape Town. MSc (Physiotherapy). 2013.
* An investigation of potential kinematic factors associated with patellofemoral pain syndrome during running. MPhil (Sports Physiotherapy). 2013.
* Cervico-mandibular muscle activity in females with chronic cervical pain: A descriptive, cross-sectional, correlational study. MSc (Physiotherapy). 2012.
* The effect of simultaneous application of contrast temperature therapy and intermittent compression on recovery following exercise induced muscle damage. (MPhil in Sports Physiotherapy). 2011.
* An investigation into factors influencing development of extensor tendinosis and DeQuervain’s tenosynovitis in K1 paddlers in the 2006 Isuzu Berg River canoe marathon. MPhil in Sports Physiotherapy, 2009.
* The epidemiology of injuries sustained by canoeists during the 2006 Isuzu Berg River Canoe Marathon. MPhil in Sports Physiotherapy, 2009.

**External Technical advisor**

* Alkayyali A, Chowdhury P, Khan H, Lemanski P. Neck endurance testing system. Capstone project for BME 4910. Wayne State University Biomedical Engineering Department. Advisors Sujay Galen, Kim Dunleavy. Best Final year capstone project 2014.

**GRANT FUNDING**

**Present Funded Research**

**Dunleavy K**, Beneciuk J, Gurka K, Hu B, Radunovich H. Effectiveness and implementation of self-management strategies for low back pain among horticulture workers. Research Core U540HO11230 Centers for Disease Control and Prevention/National Institute for Occupational Safety and Health, CDC/ NIOSH RFA-OH-22-002. Morris, JG. Southeastern Coastal Center for Agricultural Health and Safety (SCCAHS). Role: Principal Investigator RO1 Project 004. Sept 30 2023-September 29 2027. $1,238.00. Submitted 10-28-2022. RO1 summary score 23, top score in peer review section March 2023, Expected NOA August 2023.

**Dunleavy K**. Chronic low back in nursery and landscape workers. Feasibility and validity of outcome measures for physically demanding occupations and high workload variability. Southeastern Coastal Center for Agricultural Health and Safety Pilot/Feasibility Program. NIOSH U54 OHO11230 $24,000 Feb-Oct 2022. Carryover $9k, additional $10,650. May 2023-October 2023.

**Dunleavy K.** Chronic low back in nursery and landscape workers, exploration and preparation for self-management interventions. University of Florida Division of Sponsored Programs Bridge Support. $40,000. University of Florida Physical Therapy Department $5000, 7% support. November 2022-October 2023.

Myers C, Senesac C, Ferraro LA. Inspire: Interdisciplinary related services personnel preparation for early childhood interventions for children with disabilities and high intensity needs. Dept Education. Personnel Preparation in Special Education, Early Intervention, and Related Services CFDA 84.325K $1,249, 976. Role: Co-Investigator Interprofessional curriculum, Evaluation, 5% support for years 1-3, 4% year 4, 1% year 5. October 2018 - September 2023.

**Completed projects with funding**

**Dunleavy K.** Chronic low back pain in seafood workers: a pilot intervention study to identify modifiable work and movement solutions. Southeastern Coastal Center for Agricultural Health and Safety Pilot/Feasibility Program. NIOSH U54 OHO11230 $31,172 Role: Principal Investigator, 3% support. October 2017-June 2019.

Health Volunteers Overseas.Advancement of Rwandan Rehabilitation Services. United States Agency for International Development. March 2013 – May 2015. $ 763 000. Role: Consultant, Technical proposal, Technical advisory board.

**Dunleavy K,** Tutag-Lehr V. Analgesic use and adverse effects in patients with chronic moderate to severe neck pain. Collaborative Faculty Research Award Program. Eugene Applebaum College of Pharmacy and Health Sciences Wayne State University. $9, 980 December 2011. Role: Principal Investigator

**Dunleavy K**. Physical Therapy and Occupational Therapy Collaboration with Walther Sisulu University South Africa. Global Grant award Wayne State University. $4,230 June 2008. Travel award

**Dunleavy K**.A Model for Design of Globalized Instruction for Non-Profit Organizations in Developing Countries. Graduate School Dissertation support with matching funds from Instructional Technology department Wayne State University. $2,000 August 2005

Commissaris R, **Dunleavy K.** International Cultural Competency for Health Care Delivery. Support for an interdisciplinary course for the Eugene Applebaum College of Pharmacy and Health Sciences on Cultural Competency. $1,500, April 2004.

**Dunleavy K**, Moed B, McNevin N. Functional Outcome measures for patients post open reduction and internal fixation of hip acetabular fractures. Del Harder Grant. Rehabilitation Institute of Michigan. $ 21,895. January 2001. Role: Principal Investigator.

**Dunleavy K.** Hugoton Foundation. Funding for establishment of Health Science Laboratories. Barry University. $100 000. Novembe 1998. Role: Consultant.

**GRANT APPLICATIONS past 10 years – not funded**

**Dunleavy K**, Beneciuk J, Gurka K, Hu B, Radunovich H. Effectiveness and implementation of self-management strategies for low back pain among aquaculture and horticulture workers. Research Core U54 CDC NIOSH RFA-OH-22-002. PI Morris, JG. Southeastern Coastal Center for Agricultural Health and Safety (SCCAHS). RO1 Project 004. Sept 2022-Aug 2027. $1,563,125. Submitted 01-28-2022. Eligible for competitive resubmission Sept 2023-Aug 2027.

**Dunleavy K**, Morris JG. Participatory ergonomics for low back pain in nursery and landscape workers. Susan Harwood Training Development Grant. US Dept of Labor OSHA. $75,000. Sept 2022-2023. Selected from competitive internal review to submit. UF DSP error resulted in grant not being reviewed.

Gravina N, Al-Mansour M, Terracina K, **Dunleavy K**. A novel approach for measuring and improving surgeon ergonomics. CDC NIOSH R21. $410,571. Role: Co-Investigator. Submitted June 2022. April 2023-March 2025. Not funded, in revision.

Beneciuk J, **Dunleavy K**, George SZ, Gagist MB, Wittmer V. Risk stratification for patients with musculoskeletal pain in outpatient physical therapy. *American Physical Therapy Association, Magistro Family Foundation Research Grant* Role: Co-investigator. Submitted August 2017. Not funded.

Myers C, Crass K, Senesac C. Inspire: Interdisciplinary related services personnel preparation for early childhood interventions for children with disabilities and high intensity needs. *US Department of Education. Personnel development to improve services and results for children with disabilities. CFDA 84.325K* $1,249, 976 requested for 5 years. Role: Co-Investigator. Submitted March 2017, resubmitted and funded 2018

Barnett TE, Cook RL, Cook C, Cottler LB, Blue A, Hart M, Dunleavy K. Alchohol Training Center: An Interprofessional Approach *NIH National Institute on Alcohol Abuse and Alcoholism R25 PA-15-054* $ 531 794 Role: Co-Investigator. Submitted 2016. Not funded.

PUBLICATIONS

*Senior/principal author, graduate student,g invited presentations \**

BOOKS/DISSERTATION

1. **Dunleavy K**, Kubo Slowik A. *Therapeutic Exercise Prescription*.Elsevier Saunders, St. Louis, MO. 2019. 1st edition. ISBN: 978-0-323-28053-2. 2nd edition in preparation anticipated publication 2024

**Chapters**:

1. **Dunleavy K**. Introduction to therapeutic exercise for rehabilitation. pp 2-11
2. **Dunleavy K**. Review of foundational concepts. pp 12-59
3. **Dunleavy K**, Lulofs-MacPherson K, Kubo Slowik A. Relationship between impairments and function. pp 60-81
4. **Dunleavy K**, Lulofs-MacPherson K, Kubo Slowik A. Examination techniques and evaluation. pp 82-121
5. **Dunleavy K**, Kubo Slowik A. Exercise prescription. pp 122-154
6. **Dunleavy K**. Mobility, trauma and psychologically informed concepts for exercise choice, parameters and progression. pp 155-191
7. **Dunleavy K**, Kubo Slowik A. Teaching and learning concepts for exercise. pp 192-214
8. **Dunleavy K**, McGehee WF. Evaluation for adjustment of exercise and outcomes. pp 215-240
9. Roberts J, **Dunleavy K**, Kubo Slowik A. Lower extremity workbook. pp 241-370
10. **Dunleavy K**, Kubo Slowik A. Upper extremity workbook. pp 370-486
11. **Dunleavy K**, Kubo Slowik A. Spine workbook. pp 487-597
12. **Dunleavy, K.** *A Model for Design of Globalized Instruction for Non-Profit Organizations in Developing Countries*. 2008. Ph. D Dissertation Instructional Technology College of Education, Wayne State University, Detroit, MI. <http://digitalcommons.wayne.edu/dissertations/AAI3296881/>

BOOK CHAPTERS

1. Goodman C, **Dunleavy K,** Sargeant D, Talley S.The psychosocial impact on healthcare. In: Goodman C (ed). *Pathology: Implications for Physical Therapists****.*** 4th ed.Elsevier Saunders, St. Louis MO, 2014.
2. **Dunleavy K,** Kubo A. Performing Arts Injuries. In: Placzek J, Boyce D (eds). *Physical Therapy Secrets.*Hanley & Belfus, Philadelphia, PA, 2001:152-161.
3. Bandy WB, **Dunleavy K.** Adaptability of skeletal muscle. In: Zachazewski J, Quillen W, Magee D, eds. *Athletic Injuries and Rehabilitation*. Philadelphia, PA: W.B. Saunders 1996.

**MONOGRAPHS**

1. Kay E, **Dunleavy K,** Fisher R. Management of Orthopaedic Problems in developing countries. Part 1: Issues that affect treatment. In: Iglarsh ZA, Richardson JK (eds). *Orthopaedic Physical Therapy Clinics of North America.* 1999;8(2):257-270.
2. Fisher R, **Dunleavy K,** Kay E. Management of Orthopaedic Problems in developing countries. Part 2: Fracture care. In: Iglarsh ZA, Richardson JK (eds). *Orthopaedic Physical Therapy Clinics of North America.* 1999;8(2):271-297.
3. **Dunleavy K,** Fisher R, Kay E. Management of Orthopaedic Problems in developing countries. Part 3: Complications of fractures. In: Iglarsh ZA, Richardson JK (eds). *Orthopaedic Physical Therapy Clinics of North America.* 1999;8(2):299-321. *(Michigan Physical Therapy Association. Mable Holton Award for outstanding scholarly achievement for clinical research and publication 2000)*

REFEREED PUBLICATIONS

1. Barrios EL, Polcz VE, Hensley SE, Sarosi GA Jr, Mohr AM, Loftus TJ, Upchurch GR Jr, Sumfest JM, Efron PA, **Dunleavy K**, Bible L, Terracina KP, Al-Mansour MR, Gravina N. A narrative review of ergonomic problems, principles, and potential solutions in surgical operations. Surgery. 2023 Aug;174(2):214-221. doi: 10.1016/j.surg.2023.04.003. Epub 2023 May 16. PMID: 37202309.
2. Sueki DG, **Dunleavy K**, Puentedura EJ, Heard L, Van der Heide P, Cheng MS. The differing effects of nociception and pain memory on isometric muscle strength in participants with and without a history of injury: A quasi-experimental study. *Am J Phys Med Rehabil.* 2023 Feb 3. doi: 10.1097/PHM.0000000000002205. Epub ahead of print. PMID: 36753453.
3. **Dunleavy K**, Briggs E.Interprofessional pain management: Educational models and exemplars across the learning and practice continuum. *Journal of Interprofessional Education and Practice.* 2023;30, 100578, <https://doi.org/10.1016/j.xjep.2022.100578>*.*
4. Cuff P, Watt-Watson J, Carr E, Dale R, Devonshire E, **Dunleavy K**, Fishman S, Goldblatt E, Goodtree H, Gupta A, Harvison N, Miro J, Nicholas M. Barriers and facilitators to initiating and sustaining interprofessional pain education. *Journal of Interprofessional Education and Practice.* 2022;29, 100581, [https://doi.org/10.1016/j.xjep.2022.100581](https://doi.org/10.1016/j.xjep.2022.1005818)*.*
5. Sueki D, **Dunleavy K**, Puentedura E, Heard L, Heide P, Cheng, M. The Differing Effects of Nociception and Pain Memory on Pain Thresholds in Participants with and without a History of Injury: A Pretest-Posttest Quasi Experimental Study. *Journal of Behavioral and Brain Science*, 2022;12, 359-379. doi:[10.4236/jbbs.2022.128021](https://doi.org/10.4236/jbbs.2022.128021).
6. Bishop KL, Abbruzzese L, Adeniran RK, **Dunleavy K**, Maxwell B, Oluwole-Sangoseni O, Simon P, Smith S, Thurston LA. Becoming an anti-racist interprofessional healthcare organization: our journey. *Journal of Interprofessional Education and Practice*. 2022;27(10):100509. <https://doi.org/10.1016/j/xjep.2022.100509>. Epub May 7, 2022. PMID 35284657
7. **Dunleavy K**, Mejia-Downs A, Green-Guerrero H, Wentzell E, Rucker-Bessie V, Davenport T, Magnusson D. Embedding population health in Physical Therapist Education. *Physical Therapy*. 2022;102(1),pzab238 <https://doi.org/10.1093/ptj/pzab238>. Epub 15 Oct 2021. PMID:3466241 (Nominated College of Public Health and Health Professions Educational Scholarship award)
8. **Dunleavy K**, Kane A, Coffman A, Reidy J, Bishop M. Outcomes of participatory ergonomics and self-management in commercial clam farmers with chronic low back pain: a feasibility study. J *Agromedicine*. 2022;27(2):217-231, Epub November 23, 2021. PMID 34772318. <https://doi.org/10.1080/1059924X.2021.2004961>.
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INSTRUCTIONAL MATERIALS

1. Motycka CA, Sposetti V, **Dunleavy K,** Domenico L, Estrada A, Blue A. *Interprofessional identification and referral for patients with potential or early opioid use disorder.* Florida Area Health Education Network. Sponsored by Florida Alliance for Healthy Communities, State of Florida Department of Children and Family Services. Webinar for health professional students in Florida. 2019
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**CONSULTANT REPORTS/SITE VISIT REPORTS/VIDEO DEVELOPMENT**

1. Fairleigh Dickinson University New Jersey. Application for approval of a new Doctor of Physical Therapy Program. June 2016 *Consultant*
2. Health Volunteers Overseas, Loma Linda University, Handicap International. Application for Recognition of Rehabilitation Technician Training Curriculum. Haiti Ministry of Health. October 2014. *Consultant*
3. Video development. Cameron MH*. Physical Agents in Rehabilitation from Research to Practice*. 4th edition. Saunders Elsevier. Nov 2012 C*onsultant*, recruitment of patients and students, organization of space & equipment
4. Video development. Pierson FM, Fairchild SL. *Principles and Techniques of Patient Care*. 5th edition. Saunders Elsevier. Nov 2012 Co*nsultant,* recruitment of patients and students, organization of space & equipment
5. **Dunleavy K**. Site visit assessment. Mthatha Transkei, South Africa, Jan & July 2008. Health Volunteers Overseas. *Site visit report*
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9. **Dunleavy K.** Feasibility study for Re-establishment of a Physical Therapy Program for Physical Therapist Assistants at Barry University, Barry University, Miami 1998. *Consultant*
10. **Dunleavy K.** Site visit assessment: Transkei, South Africa for Physical Therapy Overseas. Health Volunteers Overseas. Washington D.C., April 1995. *Site visit report*

LECTURES, SPEECHES, POSTERS PRESENTED AT PROFESSIONAL CONFERENCES

*Senior/principal author, Graduate student,g invited presentations \**

INTERNATIONAL

1. Kane A, Brooks R, **Dunleavy K**, Coker E, Gorucu S, Durborow R, Myers M. Preview of Non-fatal Injuries and Illnesses in Commercial Seafood Workers in Florida, Alabama and Mississippi. 2021 International Society for Agricultural Safety and Health (ISASH) Conference June 2021.
2. **Dunleavy K**, Kane A, Coffman A, Reidy J, Bishop M. Chronic low back pain in seafood workers: effectiveness of participatory ergonomic self-management strategies. World Physiotherapy Conference April 2021. ***International Federation of Orthopaedic Manipulative Therapy Subgroup Best poster abstract award.***
3. **Dunleavy K,** Dizazzo-Miller R, Pociask F. Facilitators and Barriers for sustainability of global rehabilitation projects. World Physiotherapy Conference April 2021.
4. Blue A, Motycka C, Domenico L, Estrada A, Whalen K, Ojeda A, Sposetti V, **Dunleavy K**. Including all professionals in the fight to reduce opioid dependency: the importance of early identification and interprofessional teamwork. Collaborating without Borders. Indianapolis October 2019.
5. Nuhu A, g Jelsma J, **Dunleavy K,** Burgess T. The impact of the FIFA 11+ Programme in second division soccer players in Rwanda: a randomized controlled trial. World Confederation of Physical Therapy congress, Geneva Switzerland. May 2019. ***Best research platform presentation – African Region.***
6. **Dunleavy K,** Mann M, Sanders A, Gasherebuka J, Chevan J. Building capacity for Physical Therapy Services in low to moderate income countries - A model for continuing professional development from Rwanda. World Confederation for Physical Therapy***.*** Cape Town South Africa July 2017. Platform presentation – State of the Art presentation
7. Nuhu A, Kirenga L, Mann M, **Dunleavy K**, Chevan J, Pascal M. Improving outcome measurement and documentation to promote professionalism in physiotherapy practice in Rwanda.World Confederation for Physical Therapy***.*** Cape Town South Africa July 2017
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14. **Dunleavy K**, Emmanuel J. Globalized Instructional Design for developing countries: The WHO Distance Learning Materials for Blood Safety. International Conference Educational Research and Innovation Proceedings. Madrid Spain. November 2009.
15. **Dunleavy K,** Emmanuel JC. Adoption and user satisfaction of the WHO Blood Safety Distance Learning Materials – Over a decade after development**.** 5th AfSBT International Congress.Nairobi Kenya. June 2009.
16. **Dunleavy K,** Emmanuel J. Adoption and Perceived Outcomes of the WHO Blood Safety Distance Learning Materials. XIXth Regional Congress of the International Society of Blood Transfusion – Eastern Mediterranean and Europe. Cairo Egypt. March 2009.
17. **Dunleavy K**. Factors influencing choice of Physical Therapy Provision Model in Vietnam and Cambodia. World Conference of Physical Therapy. Vancouver, CA, June 2007.
18. **Dunleavy K.** Lower Extremity Repetitive Strain Injuries. Pre-conference workshopColombian Orthopaedic Association International meeting.Bogota Colombia. April 2003. Invited guest speaker.\*
19. **Dunleavy K.** Physical Therapy management of neural injuries and muscle transplants in the upper extremity. Colombian Orthopaedic Association Annual Meeting, Bogota Colombia, April 2003. Invited guest speaker.\*
20. **Dunleavy K.** Self-reflection characteristics and improvement in clinical decision making skills. Consortium of the Institutes of Higher Education in Health and Rehabilitation in Europe Annual conference. Maastricht Netherlands. February 2003.

**NATIONAL**

1. Maderazo T, g Green K, g Miller A, g Barnard A, Studer R, **Dunleavy K**. Reintroducing In-Person Exercise Classes to Older Adult Communities Post COVID. National Pro Bono Network Conference. March 2023. Widener University, West Chester, PA.
2. Hack L, Jensen G, Mostrom E, Ditwiler R, **Dunleavy K**, Meachem C, Timmerberg J, Nordstrom T. Progress Toward Envisioning the Profession's Future. American Physical Therapy Association Combined Sections Meeting. February 2023. San Diego,CA.
3. Perkins S, g Mlynarczyk R, g Butler D, **Dunleavy K**, Studer-Byrnes R. Building a community partnership during a pandemic. National Pro Bono Network Conference. 2022. Widener University, West Chester, PA.
4. Houser J, **Dunleavy K**, Kiesel J. Pain science content and competencies throughout entry-level and post-professional education: educational strategies promoting deep learning. American Physical Therapy Association Combined Sections Meeting. Feb 2022. San Antonio TX. Pre-conference course.
5. Goodwin H, g Devos E, Senesac C, Lott D, **Dunleavy K**. Interprofessional Collaboration Among Health Professional Students in a Short-Term Global Health Experience. National Academies of Practice Forum, Washington DC, April 2021.
6. Bishop KL, Maxwell B, Abbruzzese L, Simon P, Adeniran R, Oluwole-Sangoseni O, Kennedy VK, Jensen G. Pfeifle A, **Dunleavy K**, Smith S, Schilling D, Cochran T, Thurston L, Frost J. Advancing Interprofessional Education and Collaborative Practice & Education: where does Diversity, Equity, and Inclusion (DEI) fit into our current education model, professions, and National Academies of Practice? National Academies of Practice Forum, Washington DC, April 2021.
7. Nash O g, Tringas A g, Whitbeck K g. Peer-led interactive training session to prepare first year PT students to volunteer with children with disabilities in an adaptive gymnastics program. Pro Bono Network conference. Postponed from April – Virtual Nov 13-15 2020
8. Tringas A, g Nash O, g Whitbeck K g. Creating a sensory corner for a pediatric adaptive gymnastics program through interprofessional workshops amongst Occupational Therapists, Audiologists and student Physical Therapists. Pro Bono Network conference. Postponed from April – Virtual Nov 13-15 2020
9. Auth P, g **Dunleavy K**, MacPherson K. Creation and implementation of an interprofessional patient referral system in a student-run Physical Therapy Clinic. Pro Bono Network conference. Postponed from April – Virtual Nov 13-15 2020
10. Lin G, g Estanislao A, g Gayle J, g **Dunleavy K**. Interpreter etiquette educational materials for student Physical Therapists. . Pro Bono Network conference. Postponed from April – Virtual Nov 13-15 2020
11. Morrison A, g **Dunleavy K**, MacPherson K. Continuity of care in a student-run walk-in clinic. Pro Bono Network conference. Postponed from April – Virtual Nov 13-15 2020
12. **Dunleavy K**, Wise H, Kraft S, Schiller M, Benedict J, Black J. Fostering leadership skills along with Interprofessional Competencies in student-run pro-bono clinics and community initiatives. APTA Combined Sections Meeting. Denver, CO, Feb 2020
13. **Dunleavy K**, Bishop M, Kane A. Chronic low back pain in seafood workers – a pilot intervention study to identify work and movement solutions. Southeastern Coastal Center for Agricultural and Seafood Safety. October 9, 2019. Webinar. <http://www.sccahs.org/index.php/webinars/>
14. Domenico L, Blue A, **Dunleavy K,** Estrada A, Motycka C, Ojeda A, Sposetti V, Whalen K. Developing and Piloting an Innovative, Interprofessional Educational Program to Address the Opioid Crisis: Successes and Lessons Learned. National League of Nursing Education Summit. National Harbor, MD. September 2019
15. Black JD, Sinnott MC, **Dunleavy K**, Kraft SV. Growing and blending leadership skills in interprofessional education through interprofessional Pro Bono clinics and community engagement. APTA Educational Leadership Conference Jacksonville, FL. October 2018.
16. Herring JA g, **Dunleavy K**, Williams S, g Vollmer T. g Introducing physical therapy students to the military tactical athlete through ROTC screening events. APTA Combined Sections Meeting New Orleans, LA. February 2018
17. Gilles J, g Bishop M, McGehee W, Lulofs-McPherson K, **Dunleavy K**. Impact of participation in a student-run pro-bono clinic on clinical performance in Doctor of Physical Therapy students. APTA Combined Sections Meeting New Orleans, LA. February 2018
18. Williams S, g **Dunleavy K**. Relationship between the Army Physical Fitness Test, functional movement and running screening in ROTC cadets. APTA Combined Sections Meeting New Orleans, LA. February 2018
19. Smith S, g **Dunleavy K**, Mattson C. Multifactorial physical therapy interventions for a pediatric patient after sports-related concussion: a case report. APTA Combined Sections Meeting New Orleans, LA. February 2018
20. Sposetti V, **Dunleavy K.** Making safe moves: Interprofessional peer learning in Dental Education. American Dentistry Education Association Meeting Long Beach CA. March 2017
21. **Dunleavy K,** Gay CW, Bishop MD. Movement and sustained functional activity neck pain ratings: a useful addition to measure improvement? APTA Combined Sections Meeting San Antonio TX. February 2017
22. Schiller M, Gilkey S, **Dunleavy K**, Mendez J. Optimal timing and placement of an interprofessional team visit in an entry level PT curriculum. APTA Combined Sections Meeting San Antonio TX. February 2017
23. Stearns Z, g Bialosky J, **Dunleavy K,** Lulofs-MacPherson K. “Ortho Club”: A case series of a student-led study group to prepare for first clinical education experience. American Academy of Orthopaedic Manual Physical Therapy (AAOMPT). St. Louis, MO, October 2016.
24. **Dunleavy K,**Sposetti V. Interprofessional peer teaching: teaching dental students to transfer patients. Jefferson Center for Interprofessional Education Conference. Philadelphia, PA, October 2016.
25. Estrada D, Estrada A, Stetten N, g Black EW, Blue AV, McGehee W, **Dunleavy K**, Behar-Horenstein L. The service learning IPE model: Implementation and results from qualitative studies: programmatic considerations for interprofessional education – the University of Florida experience. Jefferson Center for Interprofessional Education Conference. Philadelphia, PA, October 2016.
26. Schiller M, Gilkey S, **Dunleavy K**, Mendez J. Do student physical therapists value an active learning interprofessional team visit of an older adult? APTA Combined Sections Meeting. Anaheim CA. February 2016.
27. Sueki D, **Dunleavy K,** Puentedura L. Untamed memories: the role of past trauma in the development of chronic pain. APTA Combined Sections Meeting. Indianapolis IN. February 2015. Program presentation – Womens Health.
28. **Dunleavy K**, Talley S, Goldberg A, Malek M, Tutag-Lehr V, Kava K, Hildreth J. Efficacy of Pilates and Yoga group exercise for chronic cervical pain. APTA Combined Sections Indianapolis, IN. Feb 2015.
29. Gilkey S, O’Connell MB, Conti G, **Dunleavy K**, Mendez J. Older adult home visits: real life interprofessional education. Physician Assistant Educational Forum. Philadelphia PA. October 2014.
30. **Dunleavy K.** Outcome measures of muscle strength and endurance in individuals with neck pain. Panel Overview: Head Stabilization and neck pain during prolonged space flight. Moderator Chang DG. Aerospace Medical Association San Diego CA. May 2014.
31. **Dunleavy K,** Tutag Lehr V. Medication use in patients 50 and over with chronic neck pain. APTA Combined Sections Meeting Las Vegas NV. February 2014.
32. **Dunleavy K.** Post-traumatic Stress Disorder – Implications for Physical Therapy management. California Physical Therapy Association conference (Invited featured speaker). September 2013.
33. **Dunleavy K,** Vezina K, g Khuong J, g Widak N, g Adamo DE. Reliability of cervical range of motion (CROM) device for postural measurements. APTA Combined Sections Meeting. San Diego CA.January 2013. (Finalist Orthopaedic Section poster abstract nomination)
34. Kava KS, **Dunleavy K.** Physical Therapy treatment of Musician and Dance Injuries: A comparison of 2 case studies. Performing Arts Medical Association Conference**.** Snowmass CO. July 2012
35. **Dunleavy K**. Rehabilitation in Developing countries. Teach – Travel – Learn. Volunteering with Orthopaedics Overseas**.** Health Volunteers Overseas/ American Academy of Orthopaedic Surgery. Washington, DC. June 2012.\*
36. **Dunleavy K**. Teaching skills for Global volunteers. Teach – Travel – Learn. Volunteering with Orthopaedics Overseas**.** Health Volunteers Overseas/ American Academy of Orthopaedic Surgery. Washington, DC. June 2012.\*
37. **Dunleavy K,** Lattanzi, J,Pechak C, Salzman A**.** Going Global: Preparing for Engagement in Underserved areas at home and abroad**.** APTA Combined Sections pre-conference course. Chicago Feb 2012.
38. **Dunleavy K,** Magdos N, g Whitbeck H. g Pilates-Based Exercise Versus Education Group Classes on Cervical Pain, ROM, Postural Position, Cervical Endurance, and Functional Disability for Postural Neck Pain. APTA Combined Sections conference. Chicago, IL. February 2012.
39. Billingsley R, g **Dunleavy K.** Rehabilitation of a 27 year old ballet dancer post periacetabular osteotomy: A case study. APTA Combined Sections conference. Chicago, IL. February 2012. (Performing Arts Special Interest Group Student Award)
40. **Dunleavy K**, Pechak C, Salzman A, Shah, D, Watts, S. International Volunteering: Expanding horizons, making a difference. APTA Pediatric Section Annual Conference: Moving children forward through Global discovery and International Collaboration. Orlando FL. Jan, 2010\*
41. **Dunleavy K,** Moed, B, McNevin, N. EMG and gait outcomes for a patient post open reduction and internal fixation of a hip acetabular fracture at 3 and 6 months. APTA Annual conference.Orlando FL. June 2009.
42. **Dunleavy K.** Relationship between impairments and functional status in a 46 year old professional dancer post hip resurfacing: a case study. APTA Annual conference.Orlando FL. June 2009.
43. **Dunleavy K,** Emmanuel JC, Fordham J. The Emmanuel and Fordham Model for Globalized Healthcare Interventions. Achieving Global Goals through Innovation. Unite for Sight 6th Annual Global Health Conference. Yale University, New Haven CT. April 2009.
44. **Dunleavy K**. Teaching skills for Global volunteers. Teach – Travel – Learn. Volunteering with Orthopaedics Overseas**.** Health Volunteers Overseas/ American Academy of Orthopaedic Surgery. Washington, DC. June 2008.\*
45. **Dunleavy K**. Rehabilitation in Developing countries. Teach – Travel – Learn. Volunteering with Orthopaedics Overseas**.** Health Volunteers Overseas/ American Academy of Orthopaedic Surgery. Washington, DC. June 2008.\*
46. **Dunleavy K**. Teaching skills for Global Volunteers. American Academy of Dermatology. 65th Annual meeting. Washington D.C. Pre-conference course. February 2007.\*
47. **Dunleavy K,** Lyons D, g Myers N, g Schleicher A. g Effect of self-correction, therapist-correction and a lumbar roll on Cervical Position in sitting. American Physical Therapy Association Annual Conference.Orlando Florida. June 2006.
48. **Dunleavy K.** Self-reflection characteristics and clinical decision making skills. American Physical Therapy Association Annual Conference.Orlando Florida**.** June 2006.
49. **Dunleavy K,** Kelly N, Gell N, Pho, C. Developing Cultural Competence through International Volunteer Experiences. Combined Sections Meeting American Physical Therapy Association.San Diego CA. February 2006.
50. **Dunleavy K.** Rehabilitation in Developing countries. Teach – Travel – Learn. Volunteering with Orthopaedics Overseas. Health Volunteers Overseas/ American Academy of Orthopaedic SurgeryRosemont, Illinois. May 2006.\*
51. **Dunleavy K.** Teaching tips for Global Volunteers. Teach – Travel – Learn. Volunteering with Orthopaedics Overseas. Health Volunteers Overseas/ American Academy of Orthopaedic SurgeryRosemont, Illinois. May 2006.\*
52. **Dunleavy K.** The use of a clinic team in rehabilitation requiring orthotic management in developing countries. International consensus conference on the use of orthotics in developing countries. USAID, ISPO, WHO. Hanoi Vietnam. April 2006.\*
53. **Dunleavy K.** Rehabilitation implications in Developing Countries. Teach – Travel – Learn. Volunteering with Orthopaedics Overseas. Health Volunteers Overseas/ American Academy of Orthopaedic Surgery**,** Rosemont Illinois. June 2004.\*
54. **Dunleavy K.** Teaching skills for Global Volunteers. Teach – Travel – Learn. Volunteering with Orthopaedics Overseas. Health Volunteers Overseas/ American Academy of Orthopaedic Surgery**,** Rosemont Illinois. June 2004.\*
55. Messer B, **Dunleavy K,** McNevin N, Hinderer S, Lewis R. Use of AFOs for Charcot-Marie-Tooth Syndrome. North American Charcot-Marie Tooth Association conference. London, Ontario, March 2003.
56. **Dunleavy K,** Kay E. The effects of international volunteer work on provision of culturally competent physical therapy services**.** International Conference on Providing Culturally Competent Disability Services to Persons Born in Other Countries. Center for International Rehabilitation Research and Evaluation. CIRRIE. Washington DC, May 2002.
57. **Dunleavy K,** McNevin N, Kozlovskaya IB, Valentine AM, Dunlap E, Dabrowski E, Siconolfi S. Effects of the Russian Penguin suit on Dynamic Posture. American College of Sports Medicine Conference. Indianapolis June 2000.
58. **Dunleavy K,** Kay E, Fisher R. Management of clients with multiple trauma in developing countries. American Physical Therapy Association Combined Sections meeting. New Orleans LA. Feb 2000.
59. Hegarty M, Liogas V, **Dunleavy K**. Group respiratory treatment for patients with spinal cord injury. Combined Sections meeting Boston MA. Feb 1998.
60. **Dunleavy K**, Maiers B. Shared academic and clinical positions: A unique opportunity for a University Medical Center. American Physical Therapy Association Annual Conference San Diego CA. June 1997.
61. **Dunleavy K,** McNevin N. Muscle firing patterns in a ballroom dancer with patellofemoral dysfunction related to taping, bracing and heel height. American Physical Therapy Association. San Diego CA. June 1997
62. **Dunleavy K.** Physical Therapy in Developing Countries workshop**.** US Health Professionals: a role in developing countries. University of Arizona & Health Volunteers Overseas. Tucson AZ. March 1996.\*
63. **Dunleavy K.** Physical Therapy for individuals with amputations. United States Agency for International Development Patrick Leahy War Victims Fund. Grant Evaluator training workshop. Washington D.C. January 1996.\*
64. **Dunleavy K.** Accessory breathing: a contributing factor to cervical dysfunction? World Confederation for Physiotherapy conference.Washington DC. June 1995.
65. **Dunleavy K.** Physical Therapy Assistant training in Rural South Africa**.** American Physical Therapy Association Annual conference. Denver Colorado. June 1992.

REGIONAL

1. **Dunleavy K**, Gurka K, Radunovich H, Hu B, Beneciuk J. An implementation science approach for preparing for an intervention study for low back pain in horticulture. State of the Science Meeting. Southeastern Coastal Center for Agricultural Health and Safety. Gainesville, FL. March 2023.
2. Estavillo T, **Dunleavy K.** Feasibility of Using Smart Watches to Collect Daily Pain Data for Participants in Physically Demanding Agricultural Occupations. State of the Science Meeting. Southeastern Coastal Center for Agricultural Health and Safety. Gainesville, FL. March 2023.
3. **Dunleavy K**, Bishop M, Coffman A, g Reidy J, g Kane A. Chronic lower back pain in clam farmers: feasibility and acceptability of a rapid prototype participatory ergonomic self-management approach Southeastern Regional Research Symposium. Tampa, FL. February 2023.
4. **Dunleavy K,** Bishop M, Coffman A, g Reidy J, g Kane A. Effectiveness of participatory ergonomic self-management strategies for clam farmers with chronic low back pain. Southeastern Regional Research SymposiumFebruary 17-18, 2021. Virtual
5. **Dunleavy K,** Bishop M, Brumbeck B, Chun D,g Coffman A, g Reidy J, g Kane A. Chronic low back pain in seafood workers: a pilot intervention study to identify modifiable work and movement solutions. South Eastern Coastal Center Retreat, Gainesville, FL. December 4, 2019.
6. **Dunleavy K,** Bishop M, Kane A. Characteristics of seafood workers who selected teamwork, movement and equipment modification options to address chronic low back pain. State of the Science Meeting: Stress and resilience among agricultural workers in vulnerable rural communities. Southeastern Coastal Center for Agricultural Health and Safety. St. Petersburg, FL, September 2019.
7. Reidy J, g **Dunleavy K**. Educational preferences of seafood workers with chronic low back pain. State of the Science Meeting: Stress and resilience among agricultural workers in vulnerable rural communities. Southeastern Coastal Center for Agricultural Health and Safety. St. Petersburg, FL, September 2019.
8. **Dunleavy K,** Coffman A. g Self-efficacy, pain anxiety and pain coping in seafood workers with chronic low back pain. State of the Science Meeting: Stress and resilience among agricultural workers in vulnerable rural communities. Southeastern Coastal Center for Agricultural Health and Safety. St. Petersburg, FL, September 2019.
9. Waterman E, g Ingerto K, g Fontana R, g **Dunleavy K**. Peer mentorship and educational workshops to prepare first year DPT students volunteering in a pediatric adaptive gymnastics program. Western Pro Bono Network conference Salt Lake City UT, March 2019, Midwestern Pro Bono Network conference Bolivar, MO, April 2019

STATE

1. Auth P, g **Dunleavy K**, MacPherson K. Creation and implementation of an interprofessional patient referral system in a student-run Physical Therapy Clinic. Primary Care Innovations Conference. Gainesville FL. March 6, 2020
2. Lin G, g Estanislao A, g Gayle J, g **Dunleavy K**. Interpreter etiquette educational materials for student Physical Therapists. Primary Care Innovations Conference. Gainesville FL. March 6, 2020
3. Morrison A, g **Dunleavy K**, MacPherson K. Continuity of care in a student-run walk-in clinic. Primary Care Innovations Conference. Gainesville FL. March 6, 2020
4. Motycka C, Sposetti V, Blue A, **Dunleavy K,** Estrada A, Whalen K, Domenico L. Collaborative approaches to the opioid crisis – interprofessional responsibility for identification and referrals. Innovation workshop. Primary Care Innovations Conference. Gainesville FL. March 8, 2019
5. **Dunleavy K,** Tutag Lehr V. Medication use in patients 50 and over with chronic neck pain. Michigan Physical Therapy Association, Southfield MI. October 2013.Bickel J g, Courtney E, g Yu J, g George R, Adamo D, **Dunleavy K.** Postural correction in older compared to younger females.Michigan Physical Therapy Association. Southfield MI. October 2013.
6. **Dunleavy K,** Vezina K, g Khuong J, g Widak N, g Adamo DE. Reliability, validity and sensitivity of cervical range of motion (CROM) device for postural measurements. Michigan Physical Therapy Association conference**.** Mackinaw Island MI. September 2012.
7. **Dunleavy K,** Magdos N, g Whitbeck H. g Pilates-Based Exercise Versus Education Group Classes on Cervical Pain, ROM, Postural Position, Cervical Endurance, and Functional Disability for Postural Neck Pain. Michigan Physical Therapy Association conference. Grand Rapids, MI. October 2011
8. **Dunleavy K,** Moed, B, McNevin, N. EMG and gait outcomes for a patient post open reduction and internal fixation of a hip acetabular fracture at 3 and 6 months.Michigan Physical Therapy Association conference**.** Grand Rapids, MI. October 2011. *Best case report.*
9. **Dunleavy K.** Relationship between impairments and functional status in a 46 year old professional dancer post hip resurfacing: a case study. Michigan Physical Therapy Association conference**.** Grand Rapids, MI. October 2011.
10. **Dunleavy K,** Lyons D, g Myers N, g Schleicher A. g Effect of self-correction, therapist-correction and a lumbar roll on Cervical Position in sitting**.** Michigan Physical Therapy Association conference**.** Grand Rapids, MI. October 2011.
11. Billingsley R, g **Dunleavy K.** Rehabilitation of a 27 year old ballet dancer post periacetabular osteotomy: A case study. Michigan Physical Therapy Association conference**.** Grand Rapids, MI. October 2011.
12. Roberts J, **Dunleavy K.** Post rehabilitation pilates - adolescent kyphoscoliosis case study. Michigan Physical Therapy Association. Lansing MI. April 2 2011.\*
13. **Dunleavy K.** Application of Stott Pilates Principles for Shoulder Rehabilitation. 6th Annual Sports Medicine Conference for Allied Health Personnel - Evolving concepts in treatment and rehabilitation of upper extremity athletic injuries. Performance Orthopedics and Beaumont Hospital. Royal Oak, Michigan. May 2009.\*
14. Neil J, g Tallon A, g Adamo D, **Dunleavy K**. Intra-rater reliability and criterion validity of CROM forward head position distance and upper cervical angle in habitual and perceived optimal postures. Michigan Physical Therapy Association conference**.** Mackinaw Island MI. September 2012.
15. **Dunleavy K,** Magdos N, g Whitbeck H g. Pilates-Based Exercise Versus Education Group Classes on Cervical Pain, ROM, Postural Position, Cervical Endurance, and Functional Disability for Postural Neck Pain**.** Michigan Physical Therapy Association conference. Grand Rapids, MI. October 2011
16. **Dunleavy K,** Moed, B, McNevin, N. EMG and gait outcomes for a patient post open reduction and internal fixation of a hip acetabular fracture at 3 and 6 months.Michigan Physical Therapy Association conference. Grand Rapids, MI. October 2011. *Best case report.*
17. **Dunleavy K.** Relationship between impairments and functional status in a 46 year old professional dancer post hip resurfacing: a case study. Michigan Physical Therapy Association conference. Grand Rapids, MI. October 2011.
18. **Dunleavy K,** Lyons D, Myers N, Schleicher A. Effect of self-correction, therapist-correction and a lumbar roll on Cervical Position in sitting. Michigan Physical Therapy Association conference. Grand Rapids, MI. October 2011.
19. Billingsley R, **Dunleavy K.** Rehabilitation of a 27 year old ballet dancer post periacetabular osteotomy: A case study. Michigan Physical Therapy Association conference. Grand Rapids, MI. October 2011.
20. Roberts J, **Dunleavy K.** Post rehabilitation pilates - adolescent kyphoscoliosis case study. Michigan Physical Therapy Association. Lansing MI. April 2 2011.\*
21. **Dunleavy K.** International Volunteering: Opportunities and Preparation. Michigan Physical Therapy Student Conclave, Lansing, MI. March 20, 2009.\*
22. **Dunleavy K.** Gait characteristics in patients with Charcot-Marie Tooth Syndrome with and without orthotic use. Michigan Orthotic and Prosthetic Conference. Kalamazoo, MI. June 2008.\*
23. Margitish J, g Littlepage J, g Piche A, g **Dunleavy K.** Isometric hip strength at zero degrees and ninety degrees of hip flexion in normal males and females age 18-53. Michigan Physical Therapy Association Annual conference. Troy MI. July 2002.

E. LOCAL

1. Dunleavy K. Ergonomics for Surgeons. Surgical Residents Meeting UF Shands. Gainesville FL, June 2023 (Invited).
2. Dunleavy K. Zooming in or zooming out: Population health in Physical Therapy Research and Practice. Indiana State University Research Symposium. Dec 2022. (Invited)\*
3. Domenico L, **Dunleavy K**, Motykca C, Richardson B. Health Professions Impact on the Opioid Crisis. Florida AHEC presentations for UF Equal Access Clinic. Sponsored by Florida Alliance for Healthy Communities, State of Florida Department of Children and Families. Webinar Jun 4 2020.
4. Domenico L, **Dunleavy K**, Motykca C, Blue A. Collaborative approaches to the opioid crisis – interprofessional responsibility for identification and referrals. University of Florida/Shands Healthcare Continuing Professional Education. Gainesville FL, May 25, 2019\*
5. Coffman A, g **Dunleavy K**. Self-efficacy, pain anxiety and pain coping in seafood workers with chronic low back pain. University of Florida College of Public Health and Health Professions Research day, Gainesville FL, April 4, 2019.
6. **Dunleavy K**. Increasing awareness of chronic health conditions for Physical Therapy students. Primary Care Innovations Conference. Gainesville FL. April 28, 2018.
7. **Dunleavy K**. Students teaching students: IPE active learning and development of professional role identity. Health Care Sciences Educational Scholarship Symposium. University of Florida. March 21, 2016.\*
8. Morris JG, Smith MA, Reed KS, **Dunleavy K**, Klar M. Panel presentation - Technology in Global Health. Global Health Symposium – Maternal and Child Health. University of Florida. January 2015.\*
9. **Dunleavy K**, Audette J, Sander AP, English D. Culture-neutral instructional material design for global rehabilitation projects. University of Florida College of Public Health and Health Professions Diversity Day. October 2014.
10. Tutag Lehr V, **Dunleavy K.** Medication use by chronic neck pain patients: Update for Pharmacists. Michigan Pharmacist Association Annual Meeting. Detroit MI. Feb 2013.
11. Adamo DE, Goldberg A, **Dunleavy K.** Physical and functional fitness in older adults: Implications for the aging worker. Occupational Health and Safety Engineering Speaker seminar series. University of Michigan Ann Arbor, April 2012.\*

*(30 Local research presentations prior to 2012 Detroit Michigan and Arkansas as well as invited continuing education courses available by request)*

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**SERVICE**

**INTERNATIONAL DEVELOPMENT CURRICULUM, GRANT, GUIDELINE REVIEW**

* Advancement of Rwandan Rehabilitation Services. United States Agency for International Development. March 2013 – May 2015. $ 763 000. Role: Consultant, Technical proposal, Technical advisory board, Final evaluation, assistance with Leadership Institute delivery.
* USAID Leahy War Victims Fund RFP#10 Technical Grant Review 2015
* Haiti Departement de Formation et de Perfectionnement des Sciences de la Sante’ Health Volunteers Overseas Rehabilitation Technician Certificate recognition proposal (Ministry of Health) September 2014
* USAID Consultation future grant directions September 2014
* University of Malawi College of Medicine Department of Physiotherapy Curriculum proposal review 2012
* International Committee Red Cross – Physiotherapy Assistant Training Proposal review 2010/2011
* Educational module review for Global Health Educational Consortium. Pechak, C, Thompson, M. Disability and Rehabilitation in Developing Countries 2007
* Curriculum consultation for Tanzania Physical Therapy advanced certificate proposal Health Volunteers Overseas 2006
* Participation in and presentation at International consensus conference on the use of orthotics in developing countries. USAID, ISPO, WHO. Hanoi, Vietnam April 2006 (Invited)
* United States Agency for International Development Grant review Veterans International Cambodia, Cambodia, September 2001

SELECTED GLOBAL CLINICAL AND EDUCATIONAL SERVICE

2023 University of Florida Project Yucatan Mexico

* Resumed global service trip after COVID - Interprofessional collaborative practice during clinical screening, primary care and rehabilitation services in 4 locations around Merida, Yucatan
* Mentorship and clinical supervision of 3 UF Physical Therapy students
* Interprofessional collaboration with medical students, MDs, nurses, pharmacists from both universities
* Assisted Dr Elizabeth Devos with coordination of logistics

2021/2 University of Florida, University of Cape Town, University of Rwanda. UF Working Group on Health in Africa. Seminars and discussion groups. See University of Florida Service

2022 University of Florida, Anton de Kom University of Suriname. Feb 2022.

* + Physical Therapy student virtual exchange and collaboration

2020 University of Florida Project Yucatan Mexico – March 2020

* Established connection and interactions with Universidad de Autonoma de Yucatan (UADY) Rehabiltiation Department faculty.
* Continued and expanded Interprofessional collaborative practice during clinical screening, primary care and rehabilitation services in 4 locations around Merida, Yucatan
* Mentorship and clinical supervision of 7 UF Physical Therapy students and 15 UADY Physical Therapy students with Dr. Claudia Senesac and Dr Donovan Lott.
* Interprofessional collaboration with medical, physician assistant, pharmacy students, MDs, nurses, nurse practitioners, pharmacists
* Supervised student projects for home exercise program handouts, equipment and organization of services

2019 University of Florida Project Yucatan Mexico – March 2019

* Established Interprofessional collaboration with College of Medicine
* Mentorship and clinical supervision of 4 UF Physical Therapy students participating in interprofessional clinics 12 Physical Therapy students from Universidad de Autonoma de Yucatan with Dr. Claudia Senesac.
* Interprofessional collaboration with medical, physician assistant, pharmacy students, MDs, nurses, nurse practitioners, pharmacists

2018 University of Florida Department of Physical Therapy Nicaragua Project,Universidad de Autonoma de Nicaragua, Manugua, Nicaragua March 3-10 2018.

* Organized and co-led University of Florida Faculty/Doctor of Physical Therapy student trip with Drs Donovan Lott and Claudia Senesac.
* **Dunleavy K.** Exercise Therapy for Lower Extremity Repetitive Strain Injuries. Continuing Education Course for faculty, clinicians and students. Course design and delivery,
* Mentorship of 4 DPT students who assisted with material development. Students assisted with lab delivery.

2017 University of Florida Department of Physical Therapy Nicaragua Project,Universidad de Autonoma de Nicaragua, Manugua, Nicaragua March 2-9 2017.

* Organized and co-led University of Florida Faculty/Doctor of Physical Therapy student trip with Drs Donovan Lott.
* **Dunleavy K,** Risse W,g Palmer J.g Lower extremity injury – on the field screening and immediate management. Continuing Education Course for faculty, clinicians and students. Course design and delivery.
* Mentorship of 2 DPT students who assisted with course design and development, material development and practical demonstrations. Students assisted with lab delivery.

2015 Advancement of Rwandan Rehabilitation Services Health Volunteers Overseas USAID Grant (see grants)

* Technical Proposal
* Technical Advisory Committee
* Final On-site Evaluation and report
* Leadership Institute project mentorship)

2015 USAID Leahy War Victims Fund Grant Reviewer RFA #10

2014 USAID Leahy War Victims Fund future directions focus group

2008 Transkei South Africa, Site visit assessment Health Volunteers Overseas, Physical Therapy Overseas

2006 International consensus conference on the use of orthotics in developing countries. USAID, ISPO, WHO. Hanoi Vietnam. Invited participant and presenter. April 2006.\*

2005,6 Vietnam, Ho Chi Minh City University of Medicine and Pharmacy, Physical Therapy Bachelors level Orthopedic course instructor training *USAID Grant*

2006 Sri Lanka Site visit assessment Health Volunteers Overseas

2003 Colombia (Colombian Orthopaedic Association conference faculty)

2000 Vietnam (Hanoi) Functional anatomy course Physicians and Physical Therapists (5 days) *USAID Grant*

1999 Cambodia (Phnom Penh) *USAID Grant evaluation*

1. Suriname, Anton de Kom University Site visit assessment Health Volunteers Overseas

1994-97 Physical Therapy Update Course for Physical Therapists in Vietnam

*Health Volunteers Overseas grant from United States Agency for International Development War Victims fund for upgrading of rehabilitation services in Vietnam. 3 phased project involving needs assessment, instructional design, development of materials, training of instructors and delivery of workshop.*

* + Instructor evaluation and training for Northern Region. Instructor manual refinement. Hai Duong. (1997)
  + Instructor evaluation and training. Course delivery for Northern Regions. Course manual refinement. Instructor manual development. Hanoi. (1996)
  + Course delivery, evaluation, instructor training, manual revision. Danang. (1995)
  + Needs assessment workshop, workshop development, course manual development. Hanoi (1994)

1993 University of Central Arkansas. International studies course and practicum Toronto Canada

1992 University of Central Arkansas. International studies course and practicum study trip England and Scotland

1985-87 ML Malatji Hospital, Lebowa South Africa. Organized 9 month training for Physiotherapy Assistants from surrounding hospitals. Participated in interprofessional management and collaboration with Physicians for 200 bed rural hospital. Organized a Multidisciplinary Rural Rehabilitation Awareness Continuing Education Conference for region

**PEER REVIEW**

**Journal article review**

* Comparative Education 2008 (1)
* Disability and Rehabilitation 2010 (1), 2011 (1), 2018 (1), 2019 (1), 2020 (2), 2021 (1), 2022 (2), 2023 (1)
* European Journal of Physiotherapy 2017 (1)
* Frontiers in Rehabilitation 2017 (2)
* Health Education Research 2014 (1)
* International Journal of Therapy and Rehabilitation 2013 (1), 2015 (1)
* Journal of Interprofessional Education and Practice 2016 (2), 2020 (1), 2022 (7)
* Journal of Manual and Manipulative Therapy 2013 (3), 2014 (3), 2015 (1)
* Journal for Orthopedic and Sports Physical Therapy 1995 (1), 1996 (2), 1997 (1),2001 (1), 2004 (1), 2005 (1)
* Journal of Pain 2021 (1)
* Journal of Pain Research 2017 (1)
* Journal of Rehabilitation Medicine 2012 (1)
* Journal of Strength and Conditioning 2014 (2), 2015 (3), 2017 (1)
* Medical Education 2009 (1), 2010 (1), 2012 (1)
* National Academies of Practice meeting 2020, 2021
* Nature Scientific Reports 2016 (1)
* Physical Therapy 2014 (3), 2015 (4), 2016 (3), 2017 (1), 2018 (1), 2019 (1), 2020 (4), 2021 (1), 2022 (4), 2023 (3)
* Physiotherapy Theory and Practice 2010 (1), 2012 (2), 2014 (1), 2018 (1)
* Physical Therapy Research International 2019 (1), 2020 (2)
* Physical Therapy Reviews 2020 (1)
* Sports Science for Health 2018 (1)
* World Confederation of Physical Therapy/World Physiotherapy conference poster and platform judge, abstract reviewer Dubai UAE 2021, Cape Town South Africa 2017, Singapore 2015,

**Promotion Review**

* Assistant Professor midterm review University of Florida 2021, 2022, 2023.
* Assistant Professor to Associate Professor, Prince Sattam Bin Abdulaziz University, Saudi Arabia, 2022.
* Clinical Educator to Senior Clinical Educator, University of Cape Town, South Africa, 2022
* Clinical Assistant Professor to Clinical Associate Professor, Cleveland University 2022
* Associate Professor to Professor, University of North Maine 2022
* Assistant Professor to Professor, University of Minnesota, 2022
* Associate Professor to Professor, University of North Maine 2021
* Assistant Professor to Associate Professor University of Cape Town 2020
* Clinical Assistant to Clinical Associate Professor, Northeastern University, Department of Physical Therapy, 2020
* Assistant to Associate Professor Northwestern University Feinberg School of Medicine, Department of Physical Therapy 2019
* Assistant to Associate Professor University of Miami, Miller School of Medicine, Department of Physical Therapy 2019
* Assistant to Associate Clinical Professor University of Southern California College of Dentistry and Biokinesiology 2019
* Assistant to Associate Clinical Professor University of Florida College of Nursing 2015, 2016
* Lecturer to Assistant Professor University of Cape Town 2011

## PROFESSIONAL ASSOCIATION MEMBERSHIP AND SERVICE

**Current Membership**

* American Physical Therapy Association (APTA)
  + Orthopaedic Academy, Education Academy, Health Policy and Administration Section, Global Health Special Interest Group
  + National Interprofessional Education Consortium (NIPEC - American Council Academic Physical Therapy)
* National Academy of Practice (NAP) Distinguished Fellow and Scholar
* Health Volunteers Overseas 1994-present
* World Confederation of Physical Therapy – International Society of Educators in Physiotherapy (2007-)

**Professional Association Service**

***National Academy of Practice* (NAP)**

* + NAP Policy committee, telehealth committee 2020-
  + Taskforce on Responses to Opioid Crisis 2019
  + NAP Outreach Subcommittee 2019

***Physical Therapy Academies of Practice***  2018-

* + Chair 2023-2025
  + Vice-Chair 2021-2023
  + Secretary 2019-2021
  + Interim Secretary Executive Committee 2018- 2019
  + Scholarship Committee 2018-

***Co-Guest Editor***

Journal of Interprofessional Education and Practice Virtual Special Edition on Interprofessional Pain Education 2021-2022

***Global Forum on Innovation in Health Professional Education – Health and Medicine Division National Academies of Sciences, Engineering and Medicine.***

American Council of Academic Physical Therapy (ACAPT) representative 2018-

*Forum meetings*

* March 2023 – Working group on Scholarship of Teaching and Learning report
* November 2022
* June 2022
* November 2021
* April 2021
* December 2020
* August 2020
* November 2019 - Report on Team-based management of pain taskforce and collaboration with IASP for workshop on team-based approaches to pain management
* April 2019 - Report on Non-pharmacological management of pain workshop and discussion of potential for future workshop topic on team-based approaches to pain management
* November 2018
* April 2018

*Planning Committee/taskforce:*

* + Scholarship teaching and learning workgroup 2023-
  + Planning Committee, Discussant: Learner attitudes toward working with older adults: implementation science approaches 2022
  + Planning Committee, Facilitator. Exploring the use and application of implementation science in health professions education 2022
* Co-Chair Working Group Global Forum on Innovation in Health Professional Education and International Association for the Study of Pain:

*Identifying characteristics of success and best practices in interprofessional pain education activities across the continuum of Health Professions Education, co-editor Special Edition JIEP* 2020-2022

* Global Forum on Innovation in Health Professional Education Representative to

*Action Collaborative on Countering the Opioid Epidemic Health Professional Education and Training working group*. 2019-2020

* Member Planning Committee *Non Pharmacological Pain Worksho*p – Combined workshop Global Forum on Innovation in Health Professional Education, National Academies of Practice Neuroscience 2018

***American Council of Academic Physical Therapy* (ACAPT)**

* + Criteria of Excellence in Physical Therapy Education workgroup 2019 Washington DC. 2 day meeting - charge to develop a prioritized list that includes an array of measures of excellence in academic physical therapy.

***American Physical Therapy Association (APTA)***

* + Population Health White Paper Taskforce 2020-2021
  + Global Taskforce 2010–2011
  + Physical Therapy and Society Summit Participant Washington DC 2009

***Orthopaedic Section***

* + Nominating committee member, 1996, 1997, chair 1998
  + Home study advisory committee 1999-2001

***American Physical Therapy Association Michigan chapter,*** Eastern District Director 1999 – 2000

***American Academy of Orthopedic Manual Therapists***

* + Standards committee 1997 - 1999
  + Residency reviewer 1997 – 1999

***World Confederation of Physiotherapy***

* Platform presentation moderator World Congress Singapore 2015
* Mentor new presenter submissions 2020

***Primary Care Innovations Conference Committee***

* Planning committee Gainesville Florida 2019, 2020

**Health Volunteers Overseas**

*Advisory taskforce collaboration with Physiopedia for Continuing Professional Education Materials* 2020

*USAID Grant Rwanda Advancement of Rehabilitation in Rwanda*

* Technical proposal for application 2012
* Technical advisory committee Physical Therapy Continuing Education Development 2013-15
* Grant evaluation 2015

*Haiti Physiotherapy Technicians Project*

* Application for recognition of Rehabilitation Technicians to Haiti Ministry of Health 2014
* Curriculum and materials review 2012-2013

*Board of Directors*

1st term 2002 - 2005, 2nd term 2005 – 2008, 3rd term 2008 – 2011, 4th term 2011-2014

*Steering Committee Wound Management* 2007-2008

*Physical Therapy Overseas Steering committee*

* Chair 1996 – 2000
  + - Steering committee 1994 - 1996, 2001

**UNIVERSITY OF FLORIDA SERVICE**

**International Center**

* Grant review committee Research abroad for Graduate Students 2016

**University Professional Program Curriculum Committee** 2023-

**Health in Africa Working Group**

* Assisted coordination with Dr Liz Devos 2021-2022
* Organized Presentations aand collaboration
  + Dr Jean-Baptiste Sagahatu University of Rwanda International Classification of Functioning Framework for interprofessional collaboration in Rwandan District Hospitals April 2022
  + Dr Ali Afsar, Dr Felicien Maanga Maisha Cholera in Goma Nov 2021
  + Dr Nuhu Assuman Prevention of soccer injuries in Rwanda using the FIFA 11+ Oct 2021
* Post-COVID opportunities and needs: exploring potential collaboration – exploration of synergies for research, practice, or education with University of Rwanda and University of Cape Town March, April 2021
  + Seminar discussion Dr Nuhu Assuman, Dr Jean-Baptiste Sagahatu University of Rwanda,
  + Dr Theresa Burgess, Heather Talberg University of Cape Town, UF faculty and students

**Health Care Sciences Center**

*Global Health*

* Global health workshop panel 2016-2019
* Global health interprofessional collaboration committee 2018-
* Established linkage with Project Yucatan medical school student service learning trip 2019/20

*Interprofessional*

* COVID-19 Student Service Corp Faculty mentor 2020-2022

[UF Health students tackle community needs through COVID-19 Student Service Corps | UF Health, University of Florida Health](https://ufhealth.org/news/2020/uf-health-students-tackle-community-needs-through-covid-19-student-service-corps)

* Health Sciences Interprofessional Education Committee member 2014-
* Opioid IPE activity committee 2018-
* Interprofessional Family Health Curriculum and Material review and revision 2015-2016
* Health Care Sciences Student Advisory Committee faculty member 2018/2019

**College of Public Health and Health Professions**

* Teaching Excellence Committee 2023-
* Promotion criteria for clinical faculty taskforce 2020
* Physical Therapy Department representative to Taskforce for Council on Education for Public Health Education Accreditation preparation 2019-2020
* Strategic planning task force 2019
* Student Scholarship Awards Committee 2014-2019
* Robert Wood Johnson Foundation Summer Health Professions Education Program 2017-2019

Facilitated student demonstrations for participants in summer program for potential health professions students who are not represented as frequently or come from disadvantaged backgrounds. Organized observation experiences at Physical Therapy and Occupational Therapy Equal Access Clinics.

**Physical Therapy Department**

* Search committee Assistant Curriculum Coordinator 2023-
* Outcomes taskforce 2022-
* Faculty development – pedagogy brown bag organization 2020-
* Curriculum revision leadership planning committee 2018-2020
* Chair Search committee for Teacher/scholar Tenure-track Assistant Professor 2017-2018
* Clinical track faculty search committee 2016-2017
* Equal Access Clinic faculty mentor and student supervision 2014-
* Clinical Learning Center Planning Taskforce 2014-2015
* Curriculum Strategic Planning Taskforce 2014-2016
* Public Relations/Communication Strategic Planning Taskforce 2014-2015
* Global Committee Chair 2014-

***Physical Therapy Department Community Engagement Director***

***REACH (Rehabilitation, Education, Activity, Community Health) service learning groups 2014 -***

* Established connections, collaboration, and partnership with Greater Liberty and Mount Pleasant Methodist Church – walking program, exercise classes in downtown Gainesville 2022-
* Established collaboration and partnership with Gainesville Housing Authority for exercise promotion 2019-
* Community Health faculty supervision in collaboration with other faculty mentors 2019-
* Reengineered community engagement - virtual support during COVID-19 pandemic. 2020/21

Worked with faculty mentors, student leaders, student participants, community partners to facilitate transition during COVID-19 pandemic March 2020-present

* + Virtual support for families with children with disabilities (individual sessions, zoom classes, google classroom materials), partnership with Balance 180
  + Virtual support for isolated community members for activity promotion – Gaitor Challenge (individual contact through telephone, text, zoom, exercise consultations and supervision students, referral systems, email activity challenges)
  + Virtual support for older individuals and individuals with disabilities in the Gainesville Housing Projects. Established linkage with Interprofessional Education office, needs assessment, worked with students to establish Virtual Chair Exercise Bingo sessions.
  + Telehealth and telemedicine consultations Equal Access Physical Therapy Clinic
* Gaitor Challenge walking group faculty mentor 2014, established partnership with Alachua County Health Department and Alachua County Library 2014-2019 cmmunity walking and exercise program 6-8x per semester at Fred Cone Park and Roper Park downtown and east Gainesville, leadership mentorship
* Special Olympics visit coordinator September 2014
* Established community partnerships/linkages for Community Health group Falls and Balance Screening –New Day Wellness/YMCA/Senior Center partnership, Oak Hammock Senior Center screenings
* Assisted with Equal Access Clinic relocation to university clinical learning space, operations and oversight, Clinical Supervision students 2-4x per month

***Final Health Promotion Projects with Community Engagement, Interprofessional or Global Focus (Facilitated, mentored and/or direct oversight)***

**2022-2023**

* Garcia E, Duggan A, Teizeira. Limiting low back pain for Functional activities for housekeepers and custodial staff – Spanish resources
* Nguyen M, Lance C, Dashiell A, Garcia J, Harris E. Gardening accessibility for Gainesvillly Housing Authority residents
* Hebert G, Brooks A, Ho A, Nelson K. Gainesville Parks resources for activity promotion
* Meyers T, Diveta A, Shapiro M. Physical Therapy clinics in rural settings – website resources for agricultural and seafood workers
* Mylnarczyk R, Perkins R, Mathew S, Mace A, Devuyst A, Hendry E. Community engagement leadership portfolios

**2021-2022**

* Kastner M. Gainesville Housing Authority collaboration for establishing exercise classes.
* Ascenscios A, Bland B, Deveaux M, Lynch H, Sutter M. Assistive device and wheelchair maintenance for Gainesville Housing Authority
* Menke J, Wallert B. Activity promotion during COVID.

**2020-2021**

* Waidner E. COVID-19 Student Service Corp
* Smith S. Activities for children in hospitals in South Africa during COVID
* Chancey J, Kreitz N. Movement assessment training for personal trainers at the UF Recreation Center
* Morrison A, Wienkers M. Outreach for Putting Families First families – responses to COVID
* Branaman M, Francis C, Schultz R. Prevention programs for competitive synchronized swimmers
* Tringas A, Whitbeck K. Support for families with children with disabilities during COVID
* Estanislao A, Gayle J, Lin G. Working with interpreters at EAC pro bono clinic
* Lee S, Tate B. Working with clients with disabilities – training for personal trainers at the UF Recreation Center

**2019-2020**

* Donelson S, Richardson E. Lifting techniques and body mechanics for Cedar Key High School aquaculture group
* Balbirer M, Casagrand N, Chase N, Cooke S. Physical Therapy and Movement during and after Pregnancy – Woven Interdisciplinary Seminar on Health student-led workshop
* Franklin A, Jedziniak E, Lazo A. Dental student self-care and ergonomics to prevent repetitive strain injury.
* Franz M. Race for Rehab 5 k Hand over and material revision.
* Morgan M. Resources for veterans gym.
* Coffey T, Cox N. ROTC trainer handover materials.
* Lauretta A, Camberos Rios R. Home exercise program handouts and equipment procurement for Project Yucatan.

**2018-2019**

* Fasano K, Wells S. Community resources for patients with home adaptation needs identified by the Gainesville Fire Department
* Haumschild L, Italia M, Oram J, Reidy J, Stanojev A, Zanganeh A. Needs assessment, establishment of wheelchair basketball student association and exercise resources for adaptive wheelchair users (with Dr C Hanson OT Department)
* Jamshidi C, Pena A. Translator training and resources for Physical Therapy Equal Access Clinic.
* Hare J. Exercise handouts for Project Yucatan. (with Dr C Senesac)
* Marshall C. Follow-up for return visits to Physical Therapy Equal Access Clinic (with Dr K Lulofs-MacPherson)
* Cheek C, Gardner M. ROTC running education program
* Rankin J, Wills K, Anderson T, Zebelian B. Physical Therapy referrals and linkages with the Medical Equal Access Clinic.

**2017-2018**

* De la Cruz C, Cho S, Silverman M, Cho C. Clinician recruitment and referral processes for intensive overground gait training and physical therapy intervention for patients with neurological diagnoses at Equal Access Clinic
* Cedono-Bona A, Gablon-Torres c. Spanish home programs and intake forms for Physical Therapy Equal Access Clinic.
* Herring J. Functional Movement screening and running analysis for navy midshipman.
* Britt B, Clarke M, Kalafarski H. Patient education handouts for Physical Therapy Equal Access Clinic.
* Heinzman A, Petrovich N. Stretching education for middle school students.
* Christy R, Boucher T, Scofield A, Elam J. Transfer training videos for nursing students.
* Tolley J, Blythe J, Johnson M, Whitaker J. Lower extremity repetitive strain course material development and translation for Nicaragua course.
* Jones A, Jones J. Guidelines for working with Physical Therapist Assistants for PT students
* Hardesty K, Medic D. Student Physical Therapy Association committee information manuals and transfer of leadership.

**2016-2017**

* Leija J, Velasco P. Lifting education to reduce risk of musculoskeletal injury for farmworkers
* Palmer J, Risse B. On-the-field management for lower extremity injuries – course material development and participation continuing education course for clinicians, students and faculty Universidad de Autonoma de Managua, Nicaragua
* Sanchez L, Wilson B. Evaluation of Nicaragua course and UF student experience
* Williams S, Vollmar T. ROTC Functional movement screening and running analysis.
* Birch C. Post-surgical management of children with neurological disorders - Resources for physical therapists in Kenya (with Dr C Senesac)

**2015-2016**

* Beckwith J, Diaz K, Lim M, McKinney C. Reflections and impact on current practice from alumni who participated in the Nicaragua project – implications for program
* Daniels S, Ruppal E, McNabb A. Increasing follow-through of recommendations for participants identified with high risk of falling during Community Health screenings in order to improve mobility and safety of Alachua County’s older adult population. (with Dr W McGehee)

***Student mentorship and advising***

***COVID-19 Student Service Corps May 2020-2022***

* Initiated University of Florida involvement in interprofessional student service corp started by Columbia University along with Drs Heather Harrell, Dr Grant Harrell and Dr Amy Blue
* Faculty mentor along with Dr Grant Harrell from Community Medicine for oversight committee with representatives from medicine, pharmacy, physical therapy, occupational therapy, public health, physician assistant programs.
* Over 30 student service projects assisting with COVID-19 testing, health professional support, social isolation projects, mask and personal protective equipment acquisition, food supplies
* Assisted with establishing process, identifying oversight committee members, advice for projects and processes and ongoing mentorship once established.

*Primary Care Progress Student Organization Faculty Mentor*

* Faculty mentor 2019-22
* Gregg Stacks Leadership conference Boston MA 2019
* Annual health professional career presentations 2017/18
* Presentation and participation at Walk with a Doc Gainesville 2018
* collaboration between Gaitor Challenge and Walk with a Doc student groups. 2018
* Facilitated Physical Therapy student involvement and linkage with association 2017-2019
* Assisted with organization of teleconference presentation for career options in

the Indian Health Services 2018

*Probono Student Physical Therapy Network* 2019

* Initiated University of Florida joining the national network and awarding Pro Bono Honors recognition for students contributing over 75 hours of pro bono service to community engagement initiatives and outstanding leadership/performance

*Facilitation and mentorship for interprofessional and national Physical Therapy student group presentations (see lectures and presentations for peer-reviewed submissions)*

* Harrison K, Steen M. Developing processes to meet Spanish interpretation needs. National Pro Bono Network Conference. March 2023. Widener University, West Chester, PA.
* UF Class 2021 table APTA Combined Sections Meeting. Health Policy and Administration Section- The Catalyst Global Health Special Interest Group Reception table presentation. February 2020
* Balbirer M, g Chase N, g Cooke S, g Casagrand N. g Physical Therapy and Movement during and after Pregnancy – Woven Interdisciplinary Seminar on Health. Student-led workshop. University of Florida, Gainesville FL. January 12 2019\*
* Chan-Pong C, g Cranmer M, g Dela Cruz C, g Gonzales CJ, g Lawrence R, g Permenter T. g Improving student-led community health initiatives: reaching the populations we serve. APTA Combined Sections Meeting. Health Policy and Administration Section- The Catalyst Global Health Special Interest Group Reception table presentation. February 2018. (Competitive)
* Clarion Interprofessional Team Competition Faculty advisor 2015-2016, 2018-2019

University of Florida winning team and national competition representatives Minneapolis MN April 2015, 2018

*University of Florida Student Physical Therapy Association advisor* 2014-

*University of Florida student leadership development*

* Rehabilitation, Education, Activity and Community Health leadership executive committee coordination of service learning group activities and leadership mentorship 2018-
* Clinical operations committee liasion 2015-2017

*Doctor of Physical Therapy student professionalism mentor* 2014-2023

## *Physical Therapy Department Recruitment/Public Relations*

* Coordinated summer interactive student presentations and observations at the Physical Therapy pro bono clinic for Robert Wood Johnson Foundation Healthcare Science summer initiative for underrepresented minorities in Health Professions 2017 - 2019
* Pre-professional Society University of Florida presentation 2016
* Physical Therapy open house presentations – faculty orientation, department overview, curricular and community engagement quarterly 2015-
* Rural grant interprofessional high school presentations 2014
* HSC 200 lecture on Physical Therapy career opportunities 2014, 2015
* Tours Special Olympics Florida and Global representatives 2014

**WAYNE STATE UNIVERSITY SERVICE**

**Wayne State University Committees**

* + - Interprofessional Older Adult Visit Committee 2013-2014
    - 2008-University Library Committee 2008 - 2013
    - Fulbright candidate interviews 2008

**Eugene Applebaum College of Pharmacy and Health Sciences**

* + - Staff Service award committee 2 2014
    - Bylaws taskforce 2011-2012
    - Promotion and tenure taskforce 2010-2012
    - Curriculum Committee Chair 2012-2013
    - Cultural Competency Committee 2008-2013
    - Budget Committee 2008-2010

**Program/ Department Review, External Search Committees**

* Health Care Sciences Department Chair Search 2011-2012
* Clinical Laboratory Science Faculty Position Search 2010 2011
* Eugene Applebaum College of Pharmacy and Health Sciences Dean Search 2008 -2009
* Pharmacy Practice Department Review 2007
* Pharmacy Practice Chair Search 2005
* Physical Therapy Department Review 1999

**Physical Therapy Program**

* + - Curriculum Committee Chair 2012- 2013
    - Student Progress Committee Chair 2007 -2012
    - Admissions Committee Chair 2003 - 2005
    - Policies and Procedures - Accreditation 2009
    - Orthopedic Curriculum Coordinator 1995 -2002

## Dance Department/Dance Community

* + - Dance injury probono evaluation 1998- 2014
* Physical Therapy consultant/services American Ballet Theatre Midwest Workshop 1998, 2001-07

**EXTERNAL CONTINUING EDUCATION 2012-2023 (Earlier by request)**

**2023**

* Global Forum for Innovation in Health Professions education
  + Artificial Intelligence for Health Professions Education
* NIOSH Southeastern Regional Research conference. Tampa, FL.
* American Physical Therapy Association Combined Sections Meeting San Diego

**2022**

* Global Forum for Innovation in Health Professions education. National Academies of Science, Engineering, Medicine-
  + Building models to address workforce shortages for an aging population (Workshop planning committee Implementation Sciece to address attitudes towards older adults)
  + Implementation Science for Health Professions Education (Planning committee)
* American Physical Therapy Association Educational Leadership conference. Minneapolis, MN
* Primary Care Innovation conference Gainesville FL
* National Academies of Practice conference San Diego California
* American Physical Therapy Association Combined Sections Meeting February San Antonio TX

**2021**

* American Physical Therapy Association Educational Leadership conference Atlanta GA.
* Global Forum on Innovation in Health Professions Education workshop. National Academies of Science, Engineering, Medicine.
  + Exploring a culture of fairness, respect, and anti-racism through diversity, equity, and inclusion in health professions education.
  + Exploring the role of health professional students as members of the health workforce
* National Acadmies of Practice conference. Virtual.
* American Physical Therapy Association Combined Sections Meeting. Virtual.

**2020**

* American Physical Therapy Association Educational Leadership conference October. Virtual.
* Global Forum on Innovation in Health Professions Education workshop. National Academies of Science, Engineering, Medicine.
  + Learning from the Global response to the COVID-19 pandemic: an interprofessional perspective on health professional education.
  + Health Professions Faculty for the Future
* American Physical Therapy Association Combined Sections Meeting Denver CO.

**2019**

* American Physical Therapy Association Educational Leadership conference. Bellevue Washington State.
* American Physical Therapy Association Combined Sections Meeting. Washington DC
* National Academies of Science, Engineering and Medicine Global Forum on Innovations in Health Professions Education.
  + Social Determinants of Mental Health: A workshop.

**2018**

* American Physical Therapy Association Educational Leadership conference Jacksonville FL.
* National Academies of Science, Engineering and Medicine Global Forum on Innovations in Health Professions Education. Washington DC.
  + April A systems approach to alleviating work-induced stress and improving health, well-being and resilience of health professionals within and beyond education
  + November. Strengthening the connections between Health Professions Education and Practice: A joint workshop.
  + December. The Role of Non Pharmacological Approaches to Pain Management: A workshop. Joint workshop Global with Neuroscience Academy (Planning Committee)
* American Physical Therapy Association Combined Sections Meeting. New Orleans LA.

**2017**

* American Physical Therapy Association Educational Leadership conference. Columbus OH.
* World Confederation of Physical Therapy conference. Cape Town South Africa.
* American Physical Therapy Association Combined Sections Meeting. San Antonio Tx

**2016**

* Jefferson Interprofessional Education Conference, Philadelphia PA
* Team STEPPS 2.0 Instructor training
* International Center workshops University of Florida
  + Proposal development
  + International student engagement and study abroad
  + International IRB approvals and export controls
  + Proposal Development

**2015**

* Medical Education Research certificate (MERC) University of Florida, American Medical Association.
  + Measurement of Educational Outcomes
  + Data management and statistical consultation
  + Qualitative methods
  + Qualitative analysis
  + Program evaluation and evaluation research
  + Scholarly writing
  + Questionnaire design and survey research
  + Formulating research questions
* World confederation of Physical Therapy. May. Singapore.
* American Physical Therapy Association Combined Sections meeting. Indianapolis IN

**2014**

* Aerospace Medical Association conference. San Diego CA
* American Physical Therapy Association Combined Sections meeting Feb Las Vegas NV

**2013**

* American Physical Therapy Association Combined Sections meeting. San Diego CA.

*Continuing Education prior to 2013, teaching prior to Wayne State University, continuing education courses taught prior to 2013 available on request*

**Kim Dunleavy PhD, PT, FNAP**

**American Physical Therapy Association**

**Board certified Orthopaedic Specialist**

**August 2023**