

**SHANA HARRINGTON PT, PhD**  
Board-Certified Clinical Specialist in Sports Physical Therapy (SCS)  
Manual Therapy Certified (MTC)

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University of South Carolina  
Department of Exercise Science  
Physical Therapy Program  
Blatt PE Center, 101G  
Columbia, SC 29208  
sharring@mailbox.sc.edu

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**EDUCATION:**

**University of Florida**, Gainesville, FL

K12-HD055929 Scholar, 2011-2014

National Center for Medical Rehabilitation Research (NICHD), National Institutes of Health Rehabilitation Research Career Development Program.

**University of North Carolina**, Chapel Hill, NC

Doctor of Philosophy, Interdisciplinary Human Movement Science, 2009

*Dissertation:* Comparison of Shoulder Kinematics, Flexibility, Strength, and Function between Breast Cancer Survivors and Healthy Participants

**University of St. Augustine for Health Sciences**, St. Augustine, FL

Master of Physical Therapy, 2000

**University of North Carolina**, Chapel Hill, NC

Bachelor of Arts, Physical Education, Exercise and Sport Science, 1998

Graduated with highest honors and distinction

*Undergraduate Honor's Thesis:* Comparing Characteristics of Physical Therapy Programs in the State of North Carolina.

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**LICENSURE:**

Licensed Physical Therapist in the states of: Florida (PT19230) and South Carolina (PT8449)

**CERTIFICATIONS:**

American Board of Physical Therapy Specialties - Sports Certified Specialist (Since 2008, Recertification in 2016)

Manual Therapy Certification – University of St. Augustine (Since 2008)

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**EMPLOYMENT:**

**ACADEMIC APPOINTMENTS:**

Clinical Associate Professor, Physical Therapy Program, Department of Exercise Science.  
University of South Carolina – Columbia, SC 1/17 - present

Associate Professor, Department of Physical Therapy. Creighton University, Omaha, NE 8/14  
– 12/14

Affiliate Faculty, The Center for the Study of Chronic Illness and Disability, George Mason University, Fairfax, VA 01/2015 – 2016

Assistant Professor, Physical Therapy Program, Department of Clinical and Applied Movement Sciences. University of North Florida, Jacksonville, FL 8/10 – 8/14

Courtesy Assistant Professor, Physical Therapy Department. University of Florida, Gainesville, FL 05/11 – 08/14

Visiting Instructor, Physical Therapy Program, Department of Clinical and Applied Movement Sciences. University of North Florida, Jacksonville, FL 8/09 – 7/10

### RESEARCH APPOINTMENTS:

Research Collaborator, CHI Health – Omaha, NE: 2014 - 2016

Research Collaborator, Mayo Clinic - Jacksonville, FL: 2011 - 2016

Research Collaborator, NIH Clinical Center, National Cancer Institute and Naval Medical Center. NIH Protocol #02-CC-0044: Morbidity Following the Diagnosis and Treatment of Patients with Breast Cancer and #02-CC-0045: A Prospective (Cohort) Study to Identify Factors Affecting Morbidity Following the Diagnosis and Treatment of Patients with Breast Cancer. Bethesda, MD: 2013 – 2016

### RESEARCH MENTORSHIP:

#### Graduate Level Students

Student	Completion Date	Project Title
Brooks Herring, Fei McMahon, Emma Mitsui	In Progress	Veterans and Adapted Sports
Kristina Schmidt, Micaela Hoffmann	In Progress	Dry-Needling in Women with Breast Cancer: Case Series
Jayna Dever, Peyton Kranz, Nick Vanderhoof	In Progress	Impact of Early Rehabilitation in Women Actively Receiving Treatment for Breast Cancer: Comparing Breast Conservation vs Mastectomy
Adam Lutz	Dec 2019	The Effect of Patient Financial Liability on Physical Therapy Utilization and Patient Reported Outcomes for Patients with Low Back Pain: An Instrumental Variable Analysis
Barbara Budak	Dec 2019	Experience of Chronic Pain in Military Service Members
Micaela Hoffmann, Kristina Schmidt	Dec 2019	Dry-Needling in Women with Breast Cancer: Case Series
Jayna Dever,	Dec 2019	Impact of Early Rehabilitation in Women Actively Receiving

Peyton Kranz, Nick Vanderhoof			Treatment for Breast Cancer: Comparing Breast Conservation vs Mastectomy
Alexa Becker, Megan Grogan, Sydney Lovelace	Dec 2019		Effectiveness of Early Rehabilitation in Improving Range of Motion, Fatigue and Quality of Life Following a Diagnosis of Breast Cancer
Anna Behnke, Kayla Bishop, Susanne Shaw	Dec 2019		Does Balance Training Improve Gait Speed, Postural Control, Balance Confidence and Quality of Life in Adults with Cancer Receiving Platinum-Based Chemotherapy?
Stephen Bendziewicz, Matthew McMillan, Jay Salerno	Dec 2019		Current Understanding of Injury Prevention and Pain in U.S. ParaSwimming Athletes.
Joseph Rodriguez	May 2019		Evaluation & Implementation of the Palmetto Health Breast Cancer Wellness Program
Marcus Fearing	June	2017	Understanding Injury and Injury Prevention Paralympic Sport
Corinne Meisel	May	2012	Normative Values for Physical Measures in Youth through Collegiate Female Competitive Swimmers
Sarah Allard	Aug	2009	The Acute Effects of Over the Counter Orthotics on COP, Reflex Latency, Pain, Balance, and Stiffness in Chronically Unstable and Stable Ankles
Chris Kuenze	Aug	2009	The Effects of Functional Ankle Instability and Induced Fatigue on Ankle Stiffness
Ashley Cole	May	2008	The Effect of the Spine and Scapula Stabilizing (S3) Brace on Posture and Muscle Activity in Overhead Athletes with Poor Posture
Karen Tankersley	May	2008	A Validation of Sick Scapula Static Measurements Rating Scale In Overhead Athletes: Prediction of Score From Scapular Kinematic Analysis
Michelle McLeod	May	2007	The Acute Effect of a Myofascial Release Intervention on Resting Scapular Position
M.Will Rondeau	May	2007	The Accuracy of the Palpation Meter (PAMS) for Measuring Scapular Position in Overhead Athletes
Quinton Sawyer	May	2006	Effects of Forward Head Rounded Shoulder Posture on Shoulder Girdle Flexibility, Range of Motion, and Strength

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Undergraduate Level Students

Student	Completion Date	Project Title
Beatrice Mattos	In Progress	Biophysical Agents in Cancer Rehabilitation
Christina Lopez	May 2019	Anterior Cruciate Ligament (ACL) Tear and Reconstructive Surgery: A Guide to Physical & Mental Recovery and Return to Sport
Colleen O'Grady	Dec 2017	Biophysical Agent Use in Survivors of Cancer
Ashlynn Herold	Dec 2017	Biophysical Agent Use in Survivors of Cancer
Tessa Leytem	April 2016	Assessment of Health-Related Quality of Life in Women Diagnosed with Breast Cancer: Outcomes of Prospective Surveillance
Brooke Swinson	May 2009	A Ten-Year Comparison of Characteristics of Physical Therapy Programs in the State of North Carolina

**REFEREED JOURNAL PUBLICATIONS:**

**Harrington SE**, Stout NL, Fisher MI, Eden M, Hile E, Marchese VM, Pfalzer CP. Cancer Rehabilitation Publications (2008-2018) With a Focus on Physical Function: A Scoping Review. *Physical Therapy Journal*. 10 February 2020. Doi.org/10.1093/ptj/pzz174

**Harrington SE**, Katsavelis D, Hoffman J. Measurement of Pectoralis Minor Muscle Length in Women Diagnosed with Breast Cancer: Reliability, Validity and Clinical Application. *Physical Therapy Journal*. 10 February 2020. Doi.org/10.1093/ptj/pzz184

Bujak B, Regan E, Beattie P, **Harrington SE**. The effectiveness of interdisciplinary intensive outpatient programs in a population with diverse chronic pain conditions: A systematic review and meta-analysis. *Pain Manag*. 2019 July;9(4):417-429. Doi:10.2217/mpt-2018-0087. Epub 2019 Jun 25.

Miale S, **Harrington SE**, Brown K, O'Mara K, Braswell A, Cannoy J. Academy of Oncologic Physical Therapy EDGE Task Force on Cancer: A Systematic Review of Outcome Measures for Pain in Children. *Rehabilitation oncology*. 2019;37(2):47-54.

**Harrington SE**, Gilchrist L, Lee J, Westlake FL, Baker A. Oncology Section EDGE Task Force on Cancer: A Systematic Review of Clinical Measures for Pain. *Rehabilitation oncology*. 2018;36(2):83-92.

Alappattu M, **Harrington S**, Hill A, Roscow A, Jeffrey A. Oncology Section EDGE Task Force on Cancer: A Systematic Review of Patient-Reported Measures for Sexual Dysfunction, *Rehabilitation oncology*. 2017;35(3):137-143.

Jeffrey A, **Harrington S**, Hill A, Roscow A, Alappattu M. Oncology Section EDGE Task Force on Urogenital Cancer: A Systematic Review of Clinical Measures for Incontinence, *Rehabilitation oncology*. 2017;35(3):130-136.

**Harrington S**, Lee J, Colon G, Alappattu M. Oncology Section EDGE Task Force on Prostate Cancer: A Systematic Review of Outcome Measures for Health-Related Quality of Life. *Rehabilitation oncology*. 2016;34(1):27-35.

Tate A, **Harrington S**, Bunnell M, Murray S, Trout C, Meisel C. Investigation of In-Water and Dry-Land Training Programs for Competitive Swimmers in the United States. *Journal of sport rehabilitation*. 2015;24(4):353-362.

**Harrington SE**, Miale S, Ebaugh D. Breast Cancer EDGE Task Force Outcomes: Clinical Measures of Quality of Life. *Rehabilitation oncology*. 2015;33(1):5-15.

Stout NL, **Harrington SE**, Pflizer LA, Fisher MI. Breast Cancer Rehabilitation. *Topics in Geriatric Rehabilitation*. 2015;31(4):258-272.

**Harrington S**, Meisel C, Tate A. A cross-sectional study examining shoulder pain and disability in Division I female swimmers. *Journal of sport rehabilitation*. 2014;23(1):65-75.

Livingston B, Lundy M, **Harrington S**. Physical therapy students' perceptions of team-based learning in gross anatomy using the Team-Based Learning Student Assessment Instrument. *Journal of educational evaluation for health professions*. 2014;11:1.

**Harrington S**, Michener LA, Kendig T, Miale S, George SZ. Patient-reported upper extremity outcome measures used in breast cancer survivors: a systematic review. *Archives of physical medicine and rehabilitation*. 2014;95(1):153-162

**Harrington S**, Gilchrist L, Sander A. Breast Cancer EDGE Task Force Outcomes: Clinical Measures of Pain. *Rehabilitation oncology*. 2014;32(1):13-21.

**Harrington S**, Padua D, Battaglini C, Michener LA. Upper extremity strength and range of motion and their relationship to function in breast cancer survivors. *Physiotherapy theory and practice*. 2013;29(7):513-520.

Miale S, **Harrington S**, Kendig T. Oncology Section Task Force on Breast Cancer Outcomes: clinical measures of upper extremity function. *Rehabilitation oncology*. 2013;31(1):27-34.

Cole AK, McGrath ML, **Harrington SE**, Padua DA, Rucinski TJ, Prentice WE. Scapular bracing and alteration of posture and muscle activity in overhead athletes with poor posture. *Journal of athletic training*. 2013;48(1):12-24.

Rondeau MW, Padua DA, Thigpen CA, **Harrington SE**. Precision and validity of a clinical method for pectoral minor length assessment in overhead-throwing athletes. *Athletic Training and Sports Health Care*. 2012;4:67-72.

**Harrington S**, Padua D, Battaglini C, et al. Comparison of shoulder flexibility, strength, and function between breast cancer survivors and healthy participants. *Journal of cancer survivorship : research and practice*. 2011;5(2):167-174

<http://www.ncbi.nlm.nih.gov/sites/myncbi/1BAWVjDyEM9AO/bibliography/41852512/public/?sort=date&direction=ascending>

#### MANUSCRIPTS UNDER REVIEW IN REFEREED JOURNALS:

Lutz AD, Windsor BA, Denninger TR, Shanley E, **Harrington SE**, Thigpen CA. A Comparison of Treatment Signatures of High and Low Performing Physical Therapists for Patients with Lower Back Pain: Analysis of Spine Care from a Physical Therapy Outcomes Registry. *Spine J.*

#### MANUSCRIPTS IN PROGRESS:

**Harrington SE**, Fearing M. Understanding Injury and Injury Prevention in U.S. Para-swimming, Para-athletics and para-cycling Athletes.

**Harrington SE**, Mattos, B, Herold A, O'Grady C. Biophysical Agent Use in Survivors of Cancer: A Systematic Review

Salerno J, Bendziewicz S, McMillan M, Regan E, Tow S, **Harrington SE**. Current Understanding of Injury Prevention and Pain in U.S. ParaSwimming Athletes.

#### BOOK CHAPTERS:

Beam JW. Orthopedic Taping, Wrapping, Bracing, and Padding. Second Edition. F.A. Davis Company Publishers, Philadelphia, PA. ISBN: 978-0-8036-2558-7. October 2011. Supplemental Content, **Harrington S**. Student Resources: Kinesiotaping Overview

#### RESEARCH EDITORIAL COLUMN

**Harrington SE**, Fisher MI. Research Round-up. Screening and Assessment for Cancer Rehabilitation. *Rehabilitation Oncology*. 2018;36(2):141-142

Pfalzer L, Stout N, **Harrington S**, Fisher M. Research Round-up. *Rehabilitation Oncology*. 2017;35(2):99-101.

**Harrington, SE**, Gilchrist L Research Round-up. *Rehabilitation Oncology*. 2016;34(4):156-157. doi: 10.1097/01.REO.0000000000000032

Hile E, **Harrington, SE** Research Round-up. *Rehabilitation Oncology*. 2016;34(1):48. doi: 10.1097/01.REO.0000475665.83280.ca

Fisher MI, **Harrington, SE** Research Round-up. *Rehabilitation Oncology*. 2015;33(3).

**Harrington, S** Research Round-up. *Rehabilitation Oncology*. 2015;33(2). Supplemental material.

**Harrington, S** Research Round-up. *Rehabilitation Oncology*. 2015;33(1). Supplemental material.

**Harrington, S** Research Round-up. *Rehabilitation Oncology*. 2014;32(4):52. Accession Number: 2012772323

**Harrington, S** Research Round-up. *Rehabilitation Oncology*. 2014;32(3):57. Accession Number: 2012673723

**Harrington, S** Research Round-up. *Rehabilitation Oncology*. 2014;32(1):39. Accession Number: 20120466173

**Harrington, S**. Research Round-up. *Rehabilitation Oncology*. 2013;31(4):36. Accession Number: 2012407014

**Harrington, S** Research Round-up. *Rehabilitation Oncology*. 2013;31(3):31.

<http://www.oncologypt.org/publications/rehabilitation-oncology-journal/volumes/31/31-3-Rehabilitation-Oncology-Journal.pdf>

**Harrington, S.** Research Round-up. *Rehabilitation Oncology*. 2013;31(2):23.  
<http://www.oncologypt.org/publications/rehabilitation-oncology-journal/volumes/31/31-2-Rehabilitation-Oncology-Journal.pdf>

**PEER REVIEWED SCIENTIFIC & PROFESSIONAL PRESENTATIONS:**

**Harrington S.E.**, Fisher M.I., Cohn J.C., Lee J.Q., Malone D.J.  
An Understanding of Stakeholders Knowledge Related to Cancer-Related Fatigue  
Poster to be presented at the International Conference on Physical Therapy in Oncology. May 2020. Copenhagen, Denmark

Fisher M.I., Cohn J.C., **Harrington S.E.**, Lee J.Q., Malone D.J. Clinical Practice Guidelines for the Screening and Assessment of Cancer-Related Fatigue  
Educational session presented at the American Physical Therapy Association Combined Sections Meeting. February 2020. Denver, CO

Ness K.K., Barnes C., **Harrington S.E.**, Campbell K., Flores, A.M. Physical Therapy Oncology Care: Systemic Influences, Implementation, Cost and the Need for More Research  
Educational session presented at the American Physical Therapy Association Combined Sections Meeting. February 2020. Denver, CO

Behnke A.D., Gibbs K., Jensen S.S., Stewar, J.C., Westlake F.L., **Harrington S.E.**  
Comparing Functional Assessment in Those with CIPN vs. Community Dwelling Older Adults  
Platform presented at the American Physical Therapy Association Combined Sections Meeting. February 2020. Denver, CO

Salerno, J., Bendziewicz S, McMillan M, Regan E, Tow S, **Harrington SE.**  
Platform presented at the American Physical Therapy Association Combined Sections Meeting. February 2020. Denver, CO

Becker, A.M., Vanlandingham, S., Grogan, M.M., McGowan, M.H., **Harrington, S.E.** (2019)  
Impact of Early Rehabilitation in Women Actively Receiving Treatment for Breast Cancer.  
*Rehabilitation Oncology*.  
Poster presented at the American Physical Therapy Association Combined Sections Meeting. February 2020. Denver, CO

Rabalais, M.P., Arnot, C. F., **Harrington, S.E.**, Way, A.R., Lafferty, CI, Vaudo, KI, Rhone, S.A., Geary, M.D., Tyler, K.E. The Effects of Dry Needling and Thoracic Manipulation on Shoulder Impingement Syndrome.  
Poster presented at the American Physical Therapy Association Combined Sections Meeting. February 2020. Denver, CO

Bujak, B.K., Blake, C.E., Beattie, P.F., **Harrington, S.E.**, Monroe, C.M., Wilkie, D.J., Earwood, M.E. Interdisciplinary Treatment for Persistent Pain Is Associated with Improved Patient Activation and Key Outcome Measures.  
Poster presented at the American Physical Therapy Association Combined Sections Meeting. February 2020. Denver, CO

Bujak BK, Monroe CM, Blake CE, Beattie PB, **Harrington S**. Feasibility and Acceptability of Ecological Momentary Assessment of U.S. Military Service Members' Persistent Pain and Psychosocial Well-Being During an Intensive Outpatient Pain Program.  
Poster presented at the AMSUS Federal Meeting. December 2019. National Harbor, MD

Lopez C, **Harrington SE**. Anterior Cruciate Ligament (ACL) Tear and Reconstructive Surgery: A Guide to Physical and Mental Recovery and Return to Sport.  
Poster presented at USC Discover Day. April 25, 2019.

**Harrington SE**, Fisher M, Hile E, Marchese V, Stout N  
Scoping Review on the Current State of Research for Cancer Rehabilitation  
Educational session presented at the American Physical Therapy Association Combined Sections Meeting. January 2019. Washington DC.

Fisher MI, **Harrington SE**, Lee J, Malone D, Cohn J. Cancer-Related Fatigue Clinical Practice Guideline Development – An Update  
Platform presentation at the American Physical Therapy Association Combined Sections Meeting. January 2019. Washington DC.

Lutz AD, Shanley E, Denninger T, **Harrington S**, Thigpen CA. High Performing Physical Therapists Consistently Use Skilled Interventions for Patients with Low Back Pain Despite Baseline Disability.  
Platform presentation at the American Physical Therapy Association Combined Sections Meeting. January 2019. Washington DC.

Pogge M, **Harrington S**, Henkin K. Learning through Adaptive Sports: Physical Therapy Students' Service-Learning Experience with Veterans who are Disabled.  
Poster presentation at the American Physical Therapy Association Combined Sections Meeting. January 2019. Washington DC.  
Awarded a blue ribbon through the Global Health SIG for commitment to social responsibility.

Cole B, **Harrington SE**, Miale S. Evaluating Clinical Pain Assessments for Children and Adolescents Diagnosed with Cancer.  
Poster presented at Discover USC. April 24, 2018.

Herold A, O'Grady C, **Harrington SE**. Biophysical Agent Use in Individuals Diagnosed with Cancer: IS it Safe at Reducing Pain?  
Poster presented at Discover USC. April 24, 2018.

Foley SL, **Harrington SE**, Katsevalis D, Hoffman J.  
Measurement of Pectoralis Minor Muscle Length in Women Diagnosed with Breast Cancer: Reliability and Clinical Application  
Platform Presentation at the American Physical Therapy Association Combined Sections Meeting. February 2018. New Orleans LA.

**Harrington SE**, Miale S, Brown K, O'Mara K, Braswell A, Cannoy J.  
Oncology Section EDGE Task Force: Clinical Measures of Pain for the Pediatric Population  
Platform Presentation at the American Physical Therapy Association Combined Sections Meeting. February 2018. New Orleans LA.



Stout N, **Harrington S**, Fisher M. Prospective Surveillance Model.  
Oral presentation at the American Congress of Rehabilitation Medicine Annual Conference,  
October 2017. Atlanta GA.

Fearing M, **Harrington S**. Understanding Injury and Injury Prevention in Paralympic Sport.  
*Poster presentation at the Annual Meeting, World Congress on Exercise is Medicine, and  
World Congress on the Basic Science of Exercise and the Brain of the American College of  
Sports Medicine, June 2017, Denver CO.*

Fisher MI, Gilchrist L, **Harrington SE**. Oncology EDGE Task Force: Measures of Pain and  
Fatigue in Cancer.  
*Education session presented at the American Physical Therapy Association Combined  
Sections Meeting, February 2017, San Antonio TX.*

**Harrington SE**, George SZ. Assessment of Pain, Pain Related Fear and Pain Catastrophizing  
in Women Diagnosed with Breast Cancer: Outcomes of Prospective Surveillance.  
*Platform presentation at the American Physical Therapy Association Combined Sections  
Meeting, February 2017, San Antonio TX.*

**Harrington SE**, Fisher MI, Gilchrist L. Recommendations for Outcome Measure Use in  
Oncology Rehabilitation: The Evaluation Database to Guide Effectiveness (EDGE)  
*Education session presented at the American Congress of Rehabilitation Medicine Annual  
Conference, October 2016, Chicago IL.*

Hickey-Lucas K, **Harrington SE**, Moen E. Be Healthy! A Guide to Endurance Sports and  
Recreational Activities for Individuals with Disabilities  
*Education session presented at the American Physical Therapy Association NEXT  
Conference, June 2016, Nashville TN.*

**Harrington SE**, Fisher MI, Levy EW, Stout NL, Gerber NL, Pfalzer LA. Cluster Impairments in  
Women Diagnosed with Breast Cancer within a Prospective Surveillance Model.  
*Platform presentation at the American Physical Therapy Association Combined Sections  
Meeting, February 2016, Anaheim CA.*

Fisher MI, Levy EW, **Harrington SE**, Stout NL, Gerber NL, Pfalzer LA. Screening and  
Examination for Early Identification of Shoulder Impairment in a Prospective Surveillance  
Model for Women with Breast Cancer.  
*Platform presentation at the American Physical Therapy Association Combined Sections  
Meeting, February 2016, Anaheim CA.*

Grindstaff TL, **Harrington S**, Palimenio MR, Givens DL. Beyond Arthroscopic Muscle Inhibition  
as the Cause of Lower Quadriceps MVIC in Persons with Knee OA.  
*Platform presentation at the American Physical Therapy Association Combined Sections  
Meeting, February 2016, Anaheim CA.*

Givens DL, Barr JB, Gale JR, **Harrington S**, Palimenio MR, Grindstaff TL. Sensorimotor  
Impairments and Functional Performance in People with Knee Osteoarthritis Support the  
"Trait" Hypothesis.  
*Platform presentation at the American Physical Therapy Association Combined Sections  
Meeting, February 2016, Anaheim CA.*

Anderson MA, **Harrington SE**, Schuemann TL, Springer B. Management of the Physically Challenged Athlete: The Role of the Physical Therapist.  
*Oral presentation at the American Physical Therapy Association Combined Sections Meeting, February 2016, Anaheim CA.*

**Harrington SE**, Fisher MI, Levy EW, Pfalzer LA, Stout NL, Gerber NL, Pfalzer LA. Breast Cancer Survivors' Pectoralis Minor Length: Outcomes of Prospective Surveillance.  
*Oral session presented at the 2015 American Congress of Rehabilitation Medicine Annual Conference, October 2015. Dallas TX.*

**Harrington SE**, Fisher MI, Levy EW, Pfalzer LA, Stout NL, Gerber NL, Pfalzer LA. Breast Cancer Survivors' Self-Reported Symptoms and Limitations in Activities and Participation: Outcomes of Prospective Surveillance.  
*Oral session presented at the 2015 American Congress of Rehabilitation Medicine Annual Conference, October 2015. Dallas TX.*

**Harrington SE**, Michener LA. Patient-Reported Upper Extremity Outcome Measures Used in Breast Cancer Survivors: A Review  
*Oral session presented at the American Society of Shoulder & Elbow Therapists Annual Conference. October 2015. Asheville NC.*

**Harrington SE**, George SZ. Assessment of Pain, Pain Related Fear and Pain Catastrophizing in Women Diagnosed with Breast Cancer: Outcomes of Prospective Surveillance  
*Poster presentation at the American Physical Therapy Association Section on Research Retreat. July 2015. Smithfield, RI.*

Fisher MI, Pfalzer LA, Levy EW, **Harrington SE**, Gerber NL, Stout N. A Comparison of Scapular Flip Test Between Women with Breast Cancer and Healthy Controls.  
*Poster presentation at the World Federation for Physical Therapy Congress 2015, Singapore.*

Fisher MI, Pfalzer LA, Levy EW, **Harrington SE**, Gerber NL, Stout N. A Comparison of the Upper Limb Lift Test Between Women with Breast Cancer and Healthy Controls.  
*Poster presentation at the World Federation for Physical Therapy Congress 2015, Singapore.*

Alappattu M, **Harrington S**, Pfalzer C. Current Evidence for Use of Physical Agents in Rehabilitation Oncology: Fact vs. Fiction.  
*Oral session presented at the American Physical Therapy Association Combined Sections Meeting, February 2015, Indianapolis, IN.*

Davies C, Fisher M, **Harrington S**, Pfalzer C. Oncology Section Edge Task Force on Prostate Cancer Outcomes: Clinical Measures of Muscle Endurance and Functional Mobility and Quality of Life.  
*Oral session presented at the American Physical Therapy Association Combined Sections Meeting, February 2015, Indianapolis, IN.*

Lundy M, **Harrington S**. Influence of Service-Learning on Physical Therapy Students Immersed in Adaptive Sport for Military Veterans.  
*Presented at the Scholars Transforming Academic Research Symposium (STARS), April 2014, University of North Florida.*

**Harrington S**, Lundy M. Influence of Service-Learning on Physical Therapy Students Immersed in Adaptive Sport for Military Veterans.  
*Presented at the 2014 Gulf-South Summit on Service-Learning and Civic Engagement through Higher Education, March 2014, Auburn, AL.*

**Harrington S**, McLaughlin S, George SZ. Prospective Assessment of Upper Extremity ROM, Strength, Function and Quality of Life in Women Diagnosed with Breast Cancer.  
*Presented at the American Physical Therapy Association Combined Sections Meeting, February 2014, Las Vegas, NV.*

**Harrington S**, Lundy M. Influence of Service-Learning on DPT Students Immersed in Adaptive Sport for Military Veterans  
*Presented at the American Physical Therapy Association Combined Sections Meeting, February 2014, Las Vegas, NV.*

Drouin J, Fisher M, **Harrington S**, Miale S, Morris S. Oncology Section Edge Task Force on Breast Cancer Outcomes: Clinical Measures of Strength, Endurance and Quality of Life in Individuals Treated for Breast Cancer - A review of available assessment and outcome measures and their psychometric properties.  
*Presented at the American Physical Therapy Association Combined Sections Meeting, February 2014*

Tate A, **Harrington S**, Trout C, Murray S, Buness M, Meisel C. Survey Investigates Pool and Dry Land Training Programs for Competitive Youth, High School, College and Masters Swimmers.  
*Presented at the American Physical Therapy Association Combined Sections Meeting, February 2014, Las Vegas, NV.*

Lundy M, Livingston B, **Harrington S**. Quantitative Assessment of the Attitudes of Physical Therapy Students towards Team-Based Learning in a Gross Anatomy Course.  
*Presented at the American Physical Therapy Association Combined Sections Meeting, February 2014, Las Vegas, NV.*

Meisel C, Hutchinson B, Mulligan I, Boland M, **Harrington S**. Can Patient Rated Outcome Measures Predict Shoulder Impairments in Female Collegiate Swimmers?  
*Journal of Orthopedic & Sports Physical Therapy, 2014;44(1):A51*  
*Presented at the American Physical Therapy Association Combined Sections Meeting, February 2014, Las Vegas, NV.*

Tate A, **Harrington S**, Trout C, Murray S, Buness M, Meisel C. Survey Investigates Pool and Dry Land Training Programs for Competitive Youth, High School, College and Masters Swimmers.  
*Research presentation at the 21<sup>st</sup> Annual Meeting of the American Society of Shoulder and Elbow Therapists. Las Vegas, NV.*

**Harrington S**, Pfalzer L, Levy E, Fisher M, Stout N. Patient-Reported Outcomes in Women With and Without Subclinical and Clinical Lymphedema.  
*Presented at the 24<sup>th</sup> Congress of the International Society of Lymphology. September 2013. Rome, Italy.*

Fisher M, Pfalzer L, Levy E, **Harrington S**, Stout N. Baseline Characteristics of the Upper Limb Lift Test among Women Newly Diagnosed with Breast Cancer. *Presented at the 24<sup>th</sup> Congress of the International Society of Lymphology. September 2013. Rome, Italy.*

Alappattu M, **Harrington S**, Sluka K. Why is Cancer Such a Pain? *Presented at the American Physical Therapy Association Combined Sections Meeting, January 2013*

Gilchrist L, Doherty D, **Harrington S**, Perdomo M, Ryans K. Oncology Section Task Force on Breast Cancer Outcomes: Clinical Measures of Pain, Fatigue, and Lymphedema in Individuals Treated for Breast Cancer. *Presented at the American Physical Therapy Association Combined Sections Meeting, January 2013*

**Harrington S**, Michener LA, Isley AL, George SZ. Acute Effects of Breast Cancer Surgery on Shoulder Function, Quality of Life, Range of Motion and Strength. *Presented at the American Society of Shoulder & Elbow Therapists Annual Conference. October 2012. Sea Island, GA.*

**Harrington S**, Tate A, Meisel C. Risk Factors Associated with Shoulder Pain in High School and Division 1 Female Swimmers. *Journal of Orthopedic & Sports Physical Therapy, 2012;42(1):A43.*  
*Presented at American Physical Therapy Association Combined Sections Meeting, February 2012, Chicago, IL.*

Tate A, **Harrington S**, Turner G, Knab S, Meisel C. Normative Values for Physical Measures in Youth Through Collegiate Female Competitive Swimmers. *Journal of Orthopedic & Sports Physical Therapy, 2012;42(1):A115.*  
*Presented at American Physical Therapy Association Combined Sections Meeting, February 2012, Chicago, IL.*

**Harrington S**, Padua DA, Battaglini CL, Michener LA, Myers J, Guiliani C. Comparison of Scapular Kinematics between Breast Cancer Survivors and Healthy, Age Matched Participants. *Rehabilitation Oncology, 2011;29(1):23*  
*Presented at American Physical Therapy Association Combined Sections Meeting, February 2011, New Orleans, LA.*

**Harrington S**, Padua DA, Battaglini CL, Michener LA, Groff D. Comparison of Shoulder ROM, Strength, and Function between Breast Cancer Survivors and Healthy, Age Matched Participants. *Rehabilitation Oncology, 2010;28(1):32*  
*Presented at American Physical Therapy Association Combined Sections Meeting, February 2010, San Diego, CA.*

**Harrington S**, Thigpen CA, Padua DA. Shoulder Strength and Function in Subjects With and Without Forward Head Rounded Shoulder Posture. *Journal of Orthopedic & Sports Physical Therapy, 2009;39(1):A33.*  
*Presented at American Physical Therapy Association Combined Sections Meeting, February 2009, Las Vegas, NV.*

**Harrington S**, Thigpen CA, Battaglini CL, Groff D, Padua DA. Effects of a 6-Month Rehabilitation Program on Function, Strength, Quality of Life, and Range of Motion in Breast Cancer Survivors. *Rehabilitation Oncology*, 2009;27(1):23.  
*Presented at American Physical Therapy Association Combined Sections Meeting, February 2009, Las Vegas, NV.*

**Harrington S**, McLeod M, Prentice W, Padua D. The Acute Effect of a Myofascial Release Intervention on Resting Scapula Position and Three Dimensional Scapula Kinematics. *Journal of Athletic Training*, 2009;44(3):S12.  
*Presented at National Athletic Trainers' Association Annual Clinical Meeting and Symposia, June 2009, San Antonio, TX.*

Cole AK, Prentice WE, McGrath M, **Harrington S**. The Effect of the Spine and Scapula Stabilization (S3) Brace on Posture and Muscle Activity in Overhead Athletes with Poor Posture. *Journal of Athletic Training*, 2009;44(3):S12.  
*Presented at National Athletic Trainers' Association Annual Clinical Meeting and Symposia, June 2009, San Antonio, TX.*

**Harrington S**, Thigpen CA, Michener LA, Battaglini CL, Groff D, Padua DA. Shoulder Impairments and Shoulder Function in Breast Cancer Survivors. *Rehabilitation Oncology*, 2008;26(1)  
*Presented at American Physical Therapy Association Combined Sections Meeting, February 2008, Nashville, TN.*

Rondeau W, **Harrington S**, Prentice W, Padua D. The Accuracy of the Palpation Meter (PALM) for Measuring Scapular Position in Overhead Athletes. *Journal of Athletic Training*, 2008;43(3):S100. Received the Master's Poster Presentation Award from the NATA Research and Education Foundation.  
*Presented at National Athletic Trainers' Association Annual Clinical Meeting and Symposia, June 2008, St. Louis, MO.*

**Harrington S**, Thigpen CA, Padua DA. Effects of an 8-Week Home Exercise Program on Forward Head Rounded Shoulder Posture. *Journal of Orthopedic & Sports Physical Therapy*, 2007;37(1):A49.  
*Presented at American Physical Therapy Association Combined Sections Meeting, February 2007, Boston, MA.*

#### **INVITED PRESENTATIONS:**

**Harrington, SE**, Dussiliere, J, Boarman, B, Cramer, M, Fay, DR.  
To be presented at the American Physical Therapy Association Combined Sections Meeting, February 2020, Denver, CO.

**Harrington SE**. What Physical Therapists Need to Know to Treat a Patient with Cancer: Applying the Current Evidence. March 2019, Kettering OH

**Harrington SE**. Paraswimming Classification, United States Olympic and Paralympic Committee. Colorado Springs, CO. February 1-2, 2019.

**Harrington SE**, Stout NL. Oncology Rehabilitation. Brooks Rehabilitation Institute of Higher Learning. February 2018, Jacksonville FL

**Harrington SE.** "Biopsychosocial Model of Pain for Rehabilitation". Carolinas Health System Therapy Grand Rounds. November 2017

**Harrington SE.** "Rehabilitation for Cancer Patients". University of South Carolina College of Nursing Cancer Survivorship Center Research Seminar. October 2017

**Harrington SE,** What Physical Therapists Need to know to Treat a Patient with Cancer: Applying the Current Evidence. University of Kentucky College of Health Sciences. May 2017, Lexington KY

**Harrington SE,** Tuohy S, Westlake F. "Demystifying the patient with cancer – Using the evidence to provide outpatient physical therapy." Presented at the American Physical Therapy Association Combined Sections Meeting, February 2017, San Antonio TX.

**Harrington SE,** Stout NL. Oncology Rehabilitation. Brooks Rehabilitation Institute of Higher Learning. January 2017, Jacksonville FL

**Harrington S.** "*Youth Paratriathlon Development and Paratriathlon Classification.*" USA Triathlon Medical Multisport Conference, November 2015

**Harrington SE.** "Cancer Rehabilitation". Creighton University Doctor of Physical Therapy Program Capstone Course, May 2015

**Harrington S.** "*Orthopaedic Considerations for Breast Cancer Survivors.*" Florida Physical Therapy Association Northern District Super Meeting, April 2013

**Harrington S.** "*Assessment of Quality of Life, Function, and Impairments in Breast Cancer Survivors.*" University of Florida Rehabilitation Research Seminars. October 2012

**Harrington S.** "*Upper Extremity Impairments Resulting from Cancer Treatment – How Rehabilitation Can Help.*" Memorial Sloan Kettering Cancer Center Rehabilitation Medicine Service's Rehabilitation Medicine Grand Rounds. August 2012

**Harrington S,** Levy E. "*Active Against Cancer: Examination and Management of Soft Tissue Restriction and Upper Quadrant Impairments.*" American Physical Therapy Association Annual Conference (PT 2012). June 2012

#### **IN REVIEW GRANT ACTIVITY:**

#### **CURRENT/ACTIVE RESEARCH ACTIVITY:**

Cancer Care Delivery Research Seed Grant. Health Science Center at PRISMA Health. \$20,000. Implementation of a Prospective Surveillance Rehabilitation Model for Women with Breast Cancer – A Randomized Controlled Trial. April 1, 2020 – March 31, 2021  
Role: Principal Investigator

**PREVIOUS RESEARCH ACTIVITY:**

Advanced Support Program for Innovative Research Excellence (ASPIRE), Track II-A. University of South Carolina. \$10,000. Early Rehabilitation Program within a Regional Health System for Women with Breast Cancer to Improve Upper Extremity Strength, Arm Volume, Upper Extremity Function and Pain: A Pragmatic Clinical Trial.  
Role: Principal Investigator

The Dr. George F. Haddix President's Faculty Research Fund 2014– Creighton University. \$15,000.  
Measurement of Pectoralis Minor Muscle Length in Women Diagnosed with Breast Cancer: Reliability, Validity and Clinical Application.  
Role: Principal Investigator

Nebraska Physical Therapy Association George Blanton Research Grant. \$5,000.  
Physical Therapy Student Immersion with Injured Military Veterans through Sport  
Role: Principal Investigator

UNF Dean's Research Professorship 2012, \$54,000. A Longitudinal Investigation of Upper Extremity, Function, Quality of Life, and Upper Quadrant Pain in Women Undergoing Surgery for Breast Cancer. (Funded)  
Role: Principal Investigator

2014-2015 UNF Transformational Learning Opportunity Grant: \$5,000. Physical Therapy Student Immersion with Injured Military Veterans through Sport (Funded)  
Role: Co-Principal Investigator

Institution Research Grant #01-188-07. American Cancer Society Chris DiMarco Institutional Grant 2013. \$30,000. A Longitudinal Investigation of Physical and Psychosocial Quality of Life in Early Stage Breast Cancer Patients Undergoing Intra-Operative Radiation (Intrabeam) Compared to Whole Breast Radiation Treatment. (Funded)  
Role: Co-Principal Investigator

2013-2014 UNF Transformational Learning Opportunity Grant: \$6,600. Physical Therapy Student Immersion with Injured Military Veterans through Sport (Funded)  
Role: Co-Principal Investigator

2012-2013 UNF Transformational Learning Opportunity Grant: \$5,000. Bringing Normalcy to Wounded and Injured Warriors Through Sports (Funded)  
Role: Co-Principal Investigator

K12-HD055929 (Ottenbacher, PI). \$275,021  
National Center for Medical Rehabilitation Research (NICHD), National Institutes of Health Rehabilitation Research Career Development Program.  
The goal of this program is to prepare Scholars, trained Physical Therapists and Occupational Therapists to initiate successful and independent careers as rehabilitation researchers.  
(Funded)  
Role: Scholar (May 1, 2011 – August 31, 2014)

US Women and Girls Health Initiative Research Grant 2010. \$5,000. Effects of Type of Surgical Procedure on Upper Extremity Function, Strength, Shoulder Range of Motion, and Glenohumeral Joint Mobility in Breast Cancer Survivors – A Pilot Study. (Funded)  
Role: Principal Investigator

**NOT FUNDED RESEARCH ACTIVITY:**

Oncology Section Research Grant. \$5,000. Evaluating the Diagnostic Usefulness of Clinical Tools to Assess Chemotherapy Induced Peripheral Neuropathy (CIPN) in Women Diagnosed with Breast and Gynecologic Cancers.  
Role: Co-Investigator

LB595 Cancer and Smoking Disease Research Program Development Grant – Creighton University. \$101,124. Implementation of a Prospective Surveillance Rehabilitation Model within a Regional Health System.  
Role: Principal Investigator

Department of the Army- USAMRAA; Department of Defense Peer Reviewed Medical Clinical Trial Award. \$1,525,770.00. Aggressive Strengthening to Modify Corticomotor Plasticity and Jumping Performance Following ACL Reconstruction.  
Role: Co-Investigator

LB595 Cancer and Smoking Disease Research Program Development Grant – Creighton University. \$81,803. Implementation of a Prospective Surveillance Rehabilitation Model within a Regional Health System.  
Role: Principal Investigator

National Institute of Health – Academic Research Enhancement Award (R15 AR067488-01) \$432,925. Modifying Corticospinal Contributions of Quadriceps Weakness Following Knee Injury.  
Role: Co-Investigator

Sports Physical Therapy Legacy Grant. \$5,000. Physical Therapy Student Immersion with Injured Military Veterans through Sport  
Role: Principal Investigator

Boston Rehabilitation Outcomes Center – Pilot Study Application. Patient Reported Functional Outcomes in Women Diagnosed with Breast Cancer. \$30,000 (Not Funded)  
Role: Principal Investigator

American Cancer Society – Pilot and Exploratory Projects in Palliative Care of Cancer Patients and Their Families. A Prospective Investigation of Pain, Psychosocial Factors, and Quality of Life in Adolescents with Sarcoma – A Pilot Study. \$120,000. (Not Funded)  
Role: Principal Investigator

National Institute of Health – Bench to Bedside (B2B) Program. Innovative Model to Identify Rehabilitation Needs after Breast Cancer, 2013. \$270,000. (Not Funded)  
Role: Co-Principal Investigator

UF Pain Research and Intervention Center of Excellence & UF Shands Cancer Center Seed Grants for Research on Cancer-Related Pain. 2012, \$50,000. A 1 year investigation of Psychosocial Factors, Quality of Life and Pain in Children Diagnosed with Blood or Solid



Malignancy Cancer and Parental Influence on These Factors. (Not Funded)  
Role: Co-Principal Investigator

#### **MEMBERSHIP IN PROFESSIONAL SOCIETIES:**

American Physical Therapy Association (APTA): 1998-present  
South Carolina Physical Therapy Association  
American Society of Shoulder and Elbow Therapists (ASSET) 2008-2018  
American Congress of Rehabilitation Medicine: 2015-present  
Phi Beta Kappa Society (1998 – present)  
Golden Key National Honor Society (1997-present)

#### **COMMUNITY SERVICE:**

International Paralympic Committee – International Swimming Medical Classifier Level 2  
(2010-present), Trainee (2007-2009)

- World ParaSwimming Series, Indianapolis, Indiana, April 2018
- IPC ParaSwimming Seminar, Italy, November 2017
- Winter CanAm Open Swimming Championships, Bismark, North Dakota, December 2015
- Winter CanAm Open Swimming Championships, Edmonton, Canada, December 2014
- Swimming Classification Working Group, Bonn, Germany, May 2013
- GTAC Disability Open, Cincinnati, OH, May 2012
- Danish Open, Esbjerg, Denmark (Chief Classifier), March 2012
- European Paralympic Swimming Championships, Berlin, Germany, July 2011
- Arafura Games, Darwin, Australia (Chief Classifier & Swimming Educator), May 2011
- Spring CanAm Open Swimming Championships, Minneapolis, MN, April 2011
- Asian Paralympic Games, Guangzhou China, December 2010
- Greek Nationals, Athens, Greece, June 2010 (Level 1, promoted to Level 2)
- Eurowaves, Chomutov, Czech Republic, June 2009 (Level 1)

International Paralympic Committee – Swimming Educator (2011 – 2017)

International Triathlon Union – Paratriathlon Medical Classifier (2014 - present)

- CAMTRI Triathlon American Championships, Sarasota FL, March 2018
- CAMTRI Triathlon American Championships, Sarasota FL, March 2017
- ITU Paratriathlon World Championships, Chicago, IL, September 2015
- Detroit World Paratriathlon Event, Detroit, MI, August 2015
- CAMTRI Triathlon American Championships, Monterrey, Mexico, May 2015
- ITU Paratriathlon World Championships, Edmonton, Canada, August 2014
- ITU World Paratriathlon Event, Chicago, IL, June 2014
- Dallas PATCO PanAmerican Championships, Dallas, TX, May 2014

Head of Domestic (United States) Classification – Paratriathlon (2014 – present)

Domestic Paralympic Medical Classifier (2007-present)

- ASL-Fred Lamback Disability Meet, Augusta, GA – Swimming, October 2018
- USA Paratriathlon National Championships, Pleasant Prairie, WI – Triathlon, June 2018
- ASL-Fred Lamback Disability Meet, Augusta, GA – Swimming, October 2017
- USA Paratriathlon National Championships, Pleasant Prairie, WI – Triathlon, June 2017
- USA Paratriathlon National Championships, Santa Cruz, CA – Triathlon, August 2016
- Nantucket Paratriathlon, Nantucket, MA – Triathlon, July 2015
- Jimi Flowers Classic, Colorado Springs, CO – Swimming, June 2015
- USA Paratriathlon National Championships, Austin, TX – Triathlon, May 2015
- USA Paratriathlon National Championships, Tempe, AZ – Triathlon, September 2014
- Santa Clara Swim Club Disability Meet, Santa Clara, CA – Swimming, September 2013
- Jimi Flowers Classic, Colorado Springs, CO – Swimming, June 2013

- US Para-Triathlon National Championships, Austin, TX – Triathlon, May 2013
  - ASL-Fred Lamback Disability Meet, Augusta, GA – Swimming, October 2012
  - US Para-Triathlon National Championships, Austin, TX – Triathlon, May 2012
  - US Para Cycling Road Nationals, Augusta, GA – Cycling, June 2011
  - Endeavor Games, Edmond, OK – Swimming, June 2008, 2011 & 2017 (Chief Classifier)
  - GTAC Disability Open, Cincinnati, OH – Swimming, May 2010
  - Lakeshore Meet, Birmingham, AL – Swimming, June 2010
  - National Junior Disability Championships, Chicago, IL – Swimming, July 2010
  - Santa Clara Swim Club Disability Meet, Santa Clara, CA – Swimming, October 2010
  - Gateway Games, St. Charles, MO – Swimming, May 2009
  - Winter CanAm Open Championships, College Park, MD – Swimming, December 2008
- First Coast Sports Injury Symposium, Scholarship Committee Co-Chair (2013)  
First Coast Kids Triathlon, Physically Challenged Athlete Buddy Program Coordinator -  
Jacksonville, FL. April 2010, 2011, 2012, 2013, 2014  
Wounded Warrior Soldier Ride Volunteer – Jacksonville, FL, (2012)  
Human Movement Science Research Symposium Committee Co-Chair, UNC (2008)

## SERVICES TO THE UNIVERSITY/COLLEGE/SCHOOL

### National/International

- Promotion Reviewer – University of Connecticut (2019)  
Tenure Reviewer – University of Michigan – Flint (2015)  
Promotion Reviewer – Stonybrook University (2016)  
APTA - Oncology Section, Research Committee Chair (2015-present)  
APTA - Oncology Section, Research Committee (2012-present)  
APTA - Sports Section, Special Interest Group Leader – Physically Challenged Athletes (2010 – 2016)  
American Board of Physical Therapy Specialties (ABPTS) – Item Writer and member of the Specialization Academy of Content Experts (SACE) (2013 & 2015)  
Early Career Reviewer (ECR) program at the Center for Scientific Review (CSR), National Institutes of Health (2014-present)  
Federal State Board of Physical Therapy (FSBPT) – Exam Development Committee – Member (2018 – present)  
Federal State Board of Physical Therapy (FSBPT) – Item Writing Task Force – Member (2014 – 2017)  
FSBPT – National Physical Therapy Exam, Graduate Item Writer (2013)  
FSBPT Practice Exam and Assessment Tool (PEAT) - Item Writer (2012)  
FSBPT – National Physical Therapy Exam Item Writer (2010)  
*Rehabilitation Oncology* – Associate Editor (2015 – present)  
*Rehabilitation Oncology* – Quarterly Research Round-Up Contributor (2013 to present)  
Manuscript Reviewer:  
*Acta Oncologica* (2016 – present)  
*Archives of Physical Medicine and Rehabilitation* (2013 – present)  
*BMC Medical Informatics 7 Decision Making* (2017 - present)  
*Cancer Management and Research* (2013 – present)  
*Gait and Posture* (2013 – present)  
*International Journal of Women's Health* (2013 – present)  
*Journal of Athletic Training* (2019 – present)  
*Journal of Pain Research* (2012 – present)  
*Journal of Cancer Survivorship* (2013 – present)  
*Journal of Shoulder and Elbow Surgery* (2016 – present)  
*Journal of Sport Rehabilitation* (2014- present)

*Journal of Student Physical Therapy Research* –POD leader (2010)  
*Pain Medicine* (2012 – present)  
*Patient Related Outcome Measures* (2013 – present)  
*Physical Therapy in Sport* (2015 – present)  
*Physical Therapy Journal* (2013 – present)  
*Physiotherapy Research International* (2018 – present)  
*Physiotherapy Theory and Practice* (2013 – present)  
*Rehabilitation Oncology* (2015 – present)  
*World Journal of Clinical Oncology* (2014 – present)

University

University of South Carolina – ASPIRE I – Track 2 Grant Reviewer (2019)  
Creighton University - St. Albert's Day Abstract Reviewer (2015 & 2016)  
Madonna Rehabilitation Hospital GOAL Awards, Creighton University Representative (2014)  
Midwest Student Biomedical Research Forum Abstract Judge (2014)  
UNF Community Based Transformational Learning Rating Day (2013)  
Faculty Enhancement Committee (Faculty Association Standing Committee) (2013-2014)  
Intercollegiate Athletic Committee (Faculty Association University Committee) (2013-2014)  
UNF Academic Affairs Summer Teaching Grant Reviewer (2012)

College/School

University of South Carolina Arnold School of Public Health, Exit and Alumni Surveys Workgroup. (2020)  
Creighton University, Interprofessional Education, course reviewer: Introduction to Collaborative Care (IPE 400) (2015)  
Creighton University School of Pharmacy and Health Professions, Professional Behavior Policy Committee, (2015)  
Creighton University School of Pharmacy and Health Professions, Technical Standards Revision Committee, (2014 – present)  
Creighton University School of Pharmacy and Health Professions, Special Needs and Assistance Advisory Committee, alternate (2014 – present)  
UNF Brooks College of Health, Us Women's, Dean's Research and Brooks Professorship Grant Reviewer (2013)  
UNF Brooks College of Health, Scholarship Committee (2011 – 2014)  
UNF Brooks College of Health, Faculty Search Committee (2011)  
UNF Brooks College of Health, Research and Scholarly Activity Committee (2009 – 2011)

Department/Program

University of South Carolina, Athletic Training Program, Faculty Search Committee (2018, 2018-2019)  
University of South Carolina, Physical Therapy Program, Faculty Search Committee (2017-2018)  
University of South Carolina, Physical Therapy Program, Admissions Committee (2017-present)  
University of South Carolina, Physical Therapy Program, Program Assessment Chair (2017-present)  
Creighton University Public Relations and Marketing Task Force (2015 – 2016)  
Creighton University Faculty Supervisor – Porto Physical Therapy Clinic (Fall 2015, Winter 2015)  
Creighton University, Department of Physical Therapy, Admissions Committee (2014 – 2016)  
Creighton University Department of Physical Therapy, Faculty Search Committee (2014-2015)  
UNF Physical Therapy Program, Admissions Committee (2011 – 2014)  
UNF Physical Therapy Program, Research & Scholarly Committee – Chair (2010 – 2014)

## HONORS AND AWARDS:

Blue Ribbon – Global Health Special Interest Group – APTA Combined Sections Poster 2018  
Creighton University Summer Initiative for Teaching Excellence 2015  
UNF STARS Faculty Research Award 2014  
UNF Community Scholar 2013-2014  
UNF Outstanding Graduate Teaching Award Nominee (2012)

Recipient of *The Jacksonville Business Journal* 40 under 40 (2012)  
U.S. Bone and Joint Decade's Young Investigators Initiative (YII) program (Fall 2011 & Fall 2013)  
Graduate Mentor Support Award, University of North Carolina at Chapel Hill (2008 & 2009)  
University of North Carolina at Chapel Hill Academic Mentor Award (guest volleyball coach) (2008)  
Phi Beta Kappa (1998-present)  
Golden Key National Honor Society (1997-present)

## CONTINUING EDUCATION COURSES: (within the past 8 years)

Nov 2019	Exam Development Committee Meeting for the NPTE, FSBPT
April 2018	Exam Development Committee Meeting for the NPTE, FSBPT
Sept 2017	Item Writing and Test Development Task Force Meeting for the NPTE, FSBPT
Sept 2016	Item Writing and Test Development Task Force Meeting for the NPTE, FSBPT
Aug 2015	Oncology Rehabilitation Principles, Application and State of Practice, Braveman
Jul 2015	APTA Section on Research Retreat – Piecing Together the Pain Puzzle: Biopsychosocial Model
Jun 2015	National Institutes of Health Cancer Rehabilitation Conference
Feb 2015	Item Writing and Test Development Task Force Meeting for the NPTE, FSBPT
Oct 2013	Item Writing and Test Development Workshop for the NPTE, FSBPT
2011–2014	University of Florida Rehabilitation Research Seminars – Bi-Monthly
Sept 2011	Chronic Musculoskeletal Pain, Brooks Rehabilitation, George, Bishop, & Wittmer
July 2010	Item Writing and Test Development Workshop for the NPTE, FSBPT
Apr 2010	NPTE Workshop for Faculty, FSBPT staff
Mar 2010	KT3- Kinesio Taping Certification Course, Huber
Jan 2010	KT1- Fundamental Concepts, KT2- Advanced Concepts and Corrective Techniques, Samaniego

## TEACHING RESPONSIBILITIES

### **Physical Therapy Program, Department of Exercise Science, University of South Carolina**

*Instructor:*  
PHYT – 753, Research Proposal, Spring 2017, Spring 2018, Spring 2019, Spring 2020  
PHYT – 788, Evidence-Based Practice in Physical Therapy, Spring 2017, Fall 2017, Fall 2018  
PHYT - 763, Modalities: Therapy and Application, Summer 2017, Summer 2018, Summer 2019  
PHYT – 806, Differential Diagnosis, Fall 2017, Fall 2018, Fall 2019

**Department of Physical Therapy, Creighton University**

*Instructor:* PTD – 321, Critical Inquiry I, Spring 2015  
PTD – 504, Evidence Based Practice I, Fall 2015, Fall 2016  
PTD – 531, Pain, Fall 2016

*Guest Lecturer:* PTD – 317, Health Conditions for the Physical Therapist, Spring 2015,  
PTD – 688, Expert Practice in Physical Therapy, Spring 2015

**Physical Therapy Program, Department of Clinical and Applied Movement Sciences,  
University of North Florida**

*Instructor:* Gross Anatomy for Physical Therapy, Fall 2009  
Orthopaedic I – Extremity Evaluation, Fall 2009, 2010, 2011, 2012, 2013  
Differential Diagnosis, Fall 2009, 2010  
Orthopaedic II – Spine & Occupational Health, Spring 2010, 2011  
Examination & Intervention, Spring 2010, 2011, 2012, 2013, 2014

*Guest Lecturer:* Special Topics in Physical Therapy- Fall 2010, Fall 2013, Spring 2014.  
Orthopaedic Injury Assessment in Athletic Training – Fall 2011, Fall  
2012, Spring 2013

*Internship Preceptor:* Summer 2010, Spring 2011

**Division of Physical Therapy, Department of Allied Health Sciences, University of North  
Carolina at Chapel Hill**

*Teaching Assistant:* Advanced Patient Management I, Online tDPT program, 2007 - 2009,  
lead instructor for Spine Module  
Advanced Patient Management II, Online tDPT program, 2008 –  
2009, lead instructor for Oncology Module

**Department of Exercise and Sport Science, College of Arts and Sciences, University of  
North Carolina at Chapel Hill**

*Instructor:* Emergency Care of Injuries and Illness, 2006 – 2009  
*Teaching Assistant:* Cadaver Anatomy (master's in Athletic Training), Fall 2005