

CURRICULUM VITAE

Jane M. Eason, Ph.D., PT
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Education and Training

- 1996 Ph.D. University of Florida, Gainesville, FL, Exercise Physiology
- 1983 M.S. Louisiana State University, Baton Rouge, LA, Community Health & Cardiac Rehabilitation
- 1979 B.S. Louisiana State University Health Sciences Center, New Orleans, LA, Physical Therapy

Professional Experience/Employment History

- 8/23 – present Professor, Emeritus, , Louisiana State University Health Sciences Center, Department of Physical Therapy, New Orleans, LA.
- 7/17 – 7/23 Professor, Louisiana State University Health Sciences Center, Department of Physical Therapy, New Orleans, LA.
- 5/11-8/23 Department Head, Louisiana State University Health Sciences Center Department of Physical Therapy, New Orleans, LA.
- 8/10-5/11 Interim Department Head, Louisiana State University Health Sciences Center Department of Physical Therapy, New Orleans, LA.
- 7/01-7/17 Associate Professor, Louisiana State University Health Sciences Center Department of Physical Therapy, New Orleans, LA. Teach entry level courses in physical therapy and graduate courses in the MHS curriculum.
- 8/98-6/01 Assistant Professor, Louisiana State University Health Sciences Center Department of Physical Therapy, New Orleans, LA. Teach entry level courses in physical therapy.
- 8/96-7/98 Post-doctoral research associate, Emory University Department of Cell Biology Atlanta, GA Lab of Arthur W. English, Ph.D. Involved in research examining myosin heavy chain expression as a consequence of sexual dimorphism. Learned techniques in animal surgery, histochemistry, immunohistochemistry, SDS-PAGE electrophoresis and Western Blotting.
- 8/91-8/96 Graduate Assistant, University of Florida, College of Health and Human Performance Instruct undergraduate anatomy lab and physiology labs. Provide numerous lectures to undergraduate and graduate physiology classes.
- 8/90-7/91 Graduate Assistant, Louisiana State University, Department of Kinesiology Instruct CPR and First Aid courses.

- 1/89-7/90 PRN Rehab Agency, Inc. McLean, VA Provided physical therapy services as an independent contractor to various medical facilities in the Baltimore/ Washington, DC area.
- 4/88-1/89 Maryland Institute of Emergency Medical Services Systems (MIEMSS) Baltimore, MD Supervisor of physical therapy services to critically ill and trauma patients in the Critical Care and Intensive Units.
- 8/83-3/88 Providence Heart Institute Columbia, SC Exercise specialist for a Phase I, II and III Cardiac Rehabilitation Program.
- 7/79-7/81 Charity Hospital of Louisiana New Orleans, Louisiana Staff physical therapist and Assistant Director of the Outpatient Physical Therapy Department.

Certification/Licensure

- 1979-present Louisiana Board of Physical Therapy Examiners. License #00360.

Professional Organization Memberships

- 1979-present American Physical Therapy Association
 Education Section Member: 1998 - present
 Research Section Member: 1998 - 2020
 Cardiovascular and Pulmonary Section Member: 1983 – present
 Acute Care Section: 2013 – present
 Pediatrics Section: 1999 – 2005
- 1979-1983; APTA Louisiana
 1998-present

Publications

Books, Book Chapters, and Monographs

- Eason JM.** (2006) Cardiovascular physiology during exercise and training. In SP Brown, WA Miller, JM Eason (Eds.), *Exercise Physiology: Basis of Human Movement in Health and Disease*. (pp. 161-194). Baltimore, MD: Lippincott Williams & Wilkins.
- Eason JM.** (2006) Neuroanatomy and neuromuscular control of movement. In SP Brown, WA Miller, JM Eason (Eds.), *Exercise Physiology: Basis of Human Movement in Health and Disease*. (pp. 217-246). Baltimore, MD: Lippincott Williams & Wilkins.
- Eason JM.** (2006) Skeletal muscle architecture and contraction. In SP Brown, WA Miller, JM Eason (Eds.), *Exercise Physiology: Basis of Human Movement in Health and Disease*. (pp. 247-269) Baltimore, MD: Lippincott Williams & Wilkins.
- Eason JM.** (2006) Muscle mechanics during activity. In SP Brown, WA Miller, JM Eason (Eds.), *Exercise Physiology: Basis of Human Movement in Health and Disease*. (pp. 270-286). Baltimore, MD: Lippincott Williams & Wilkins.
- Eason JM.** (2000). Cardiac rehabilitation. In *Physical Therapist's Clinical Companion* (pp. 249-262). Springhouse, PA: Springhouse Corporation.

Refereed Publications

Journal Articles

Harrison-Bernard LM, Naljayan MV, **Eason JM**, Gunaldo TP. (2017). Effectiveness of interprofessional education in renal physiology curricula for health sciences graduate students. *Advances in Physiology Education*. 41:594-598.

Power MM, Henning DL, Stafford CP, Eason, JM. (2017). A comparison of energy expenditure across 3 gaming platforms using an activity-based dance game. *Cardiopulm Phys Ther J*. 27:108-114..

Eason JM, York A, LeJeune C, Norris S. (2016). A comparison of energy expenditure between a dance based group fitness class and a dance based video game on the Xbox Kinect. *Cardiopulmonary Physical Therapy Journal*. 27:62-67.

Lopes A, Ferreira M, Silva F, Pereira S, **Eason J**. (2013). Effect of a hydrotherapy program on pulmonary function in individuals with ankylosing spondylitis. *Journal of Aquatic Physical Therapy*. 21(1):2-7.

Sivaranjini S, Vanamail P, **Eason J**. (2010). Six minute walk test in people with tuberculosis sequelae. *Cardiopulmonary Physical Therapy Journal*. 21(3):5-10.

Bowers S, Cannizzaro K, Gregus J, Scott Q, **Eason J**. *Research Corner: Outcomes in cardiopulmonary physical therapy: Sickness Impact Profile*. (2009). *Cardiopulmonary Physical Therapy Journal*. 20(1):19-24.

Charlet A, Rupley L, Meyers K, Johnson K, **Eason J**. *Research Corner: Outcomes in cardiopulmonary physical therapy: Chronic Respiratory Disease Questionnaire (CRQ)*. (2008). *Cardiopulmonary Physical Therapy Journal*. 19(2):70-76.

Snyder P, **Eason JM**, Philibert D, Ridgway A, Jenkins T. Concurrent validity of the Alberta Infant Motor Scale (AIMS) and the Peabody Developmental Motor Scales II (PDMS II). (2008). *Physical Therapy and Occupational Therapy in Pediatrics*. 28(3):267-282.

Molina PE, Zambell KL, Norenberg K, **Eason, J**, Phelan H, Zhang P, Vande Stouwe, C, Carnal JW, Porreta C. (2004). Consequences of alcohol-induced early dysregulation of responses to trauma/hemorrhage. *Alcohol*. 33:217-227.

Eason JM, Kluess HL, Nelson AG. (2003). Cardiac myosin phenotype remodeling following adrenodemedullectomy and chronic 6-OHDA in male Sprague-Dawley rats. *Experimental and Clinical Cardiology*. 8:139-142.

Eason JM, Dodd SL, Powers SK. (2003). Use of anabolic steroids to attenuate the effects of glucocorticoids on the rat diaphragm. *Physical Therapy*. 83:29-36.

Eason JM, Schwartz G, Shirley KA, English AW. (2000). Investigation of sexual dimorphism in the rabbit masseter muscle showing different effects of androgen deprivation in adult and young adult animals. *Archives of Oral Biology*. 45:863-690.

Eason JM, Schwartz GA, Pavlath GK, English AW. (2000). Sexually dimorphic expression of myosin heavy chains in the adult mouse masseter. *Journal of Applied Physiology*. 89:251-258.

Eason JM, Dodd SL, Powers SK, Martin AD. (2000). Detrimental effects of short-term glucocorticoid use on the rat diaphragm. *Physical Therapy* 80:160-167.

English AW, **Eason J**, Schwartz G, Shirley A, Carrasco DI. (1999). Sexual dimorphism in the rabbit masseter muscle: myosin heavy chain composition of neuromuscular compartments. *Cells, Tissues, Organs*. 164:179-191.

Eason JM. (1999). Cardiopulmonary assessment. *Cardiopulmonary Physical Therapy*. 10:135-142.

English, AW, **Eason J**, Pol M, Schwartz G, Shirley A. (1998). Different phenotypes among slow/beta myosin heavy chain-containing fibres of rabbit masseter muscle: a novel type of diversity in adult muscle. *Journal of Muscle Research and Cell Motility*. 19:525-535.

Dodd S, Powers S, Vrabas I, **Eason J**. (1995). Interaction of glucocorticoids and activity patterns affect muscle function. *Muscle & Nerve*. 18:190-195.

Abstracts

Falgoust BJ, Handwerger B, Rouly L, Blaha O, Pontiff M, **Eason, JM**. (2018). Accuracy of wearable activity monitors in the measurement of step count and distance. *Cardiopulmonary Physical Therapy Journal*. 27:35.

Baldwin B, Chatham C, Mayeux P, **Eason, JM**. (2018). Reliability and validity of the Instant Heart Rate App in healthy populations. *Cardiopulmonary Physical Therapy Journal*. 29:37.

Pontiff M, **Eason J**, Hoang T. (2017). Normative values for the Y balance test in healthy, active young adults. *Journal of Orthopedic and Sports Physical Therapy*. 47(1):A58.

Eason JM, York A, LeJeune C, Norris S. (2016). A comparison of energy expenditure and heart rate response between a dance-based group fitness class and a dance-based video game on the Xbox Kinect™. *Cardiopulmonary Physical Therapy Journal*. 27:22.

Bean J, Breaux G, Fanning M, Hymel E, Kinler E, Monti D, Rome B, Schiro E, Wilkerson L, **Eason J**, Snyder P, Philibert D. (2004). Concurrent validity of the Alberta Infant Motor Scale (AIMS) and the Peabody Developmental Motor Scales II (PDMS II). *Pediatric Physical Therapy*. 16:49.

Reid WD, **Eason JM**. (2004). Hypothesis-oriented case study instruction – Acute exacerbation of asthma in a sports medicine setting. *Cardiopulmonary Physical Therapy Journal*. 14:26.

Eason, JM, Vande Stouwe, Norenberg K, Molina P. (2003). Differential time-dependent effects of alcohol on alveolar and spleen macrophage TNF production. *Alcoholism: Clinical & Experimental Research* 27(5):P190.

Eason JM, Liu J, Vande Stowe C, Molina PE. (2002). Acute alcohol intoxication prior to hemorrhage shock disrupts noradrenergic regulation of spleen TNF responses. *The FASEB Journal*. 16(4):A128.4.

Klues H, **Eason JM**, Nelson AG. (2002). Cardiac myosin phenotype remodeling following chemical and chronic 6-OHDA in male Sprague-Dawley rats. *Medicine & Science in Sports and Exercise*. 34:S1606.

Eason, JM, Shepherd RE, Molina PE, Bagby GJ. (2001). Protective effect of sympathetic nervous system against unaccustomed eccentric contraction-induced muscle damage. *The FASEB Journal*. 15(4):A385.13.

Prisby RD, Reyes RA, **Eason JM**. (2001). Criteria for assessing skeletal muscle damage from electron micrographs. *Medicine & Science in Sports and Exercise*. 33:S123.

Eason JM, Schwartz GA, Pavlath GK, Wigston DJ, English AW. (1997). Sexual dimorphism in myosin isoform expression in the adult mouse masseter muscle. *Society for Neuroscience Abstracts*. 23(pt2):1833.

English A, Pol M, **Eason J**. (1997). Diversity of slow myosin heavy chain isoforms in adult rabbit masseter muscle. *The FASEB Journal*. 11(3):A200.

Eason J, Dodd S, Powers S, Martin A, Stainsby W. (1997). Early decrease in diaphragm specific tension due to administration of glucocorticoids. *The FASEB Journal*. 11(3):A54.

Eason J, Stetson D, Dodd S. (1995). Hypertrophic response of diaphragm muscle to the β -agonist, clenbuterol. *ICHPER Compendium*, P62.

Eason J, Dodd S, Powers S, Stetson D, Norenberg K. (1994). Antagonism of glucocorticoid-induced dysfunction in rat diaphragm with testosterone. *Medicine & Science in Sports and Exercise*. 26(5):S193.

Dodd S, **Eason J**, Powers S, Stetson D. (1994). Clenbuterol antagonizes the effects of glucocorticoids on diaphragm. *Medicine & Science in Sports and Exercise*. 26(5):S193.

Eason J, Dodd S, Vrabas I, Powers S. (1993). Glucocorticoid-induced alterations in isotonic contractions of the rat diaphragm. *Medicine & Science in Sports and Exercise*. 25(5):S177.

Vrabas I, Dodd S, **Eason J**, Powers S. (1993). The effects of glucocorticoids on contractile properties of rat skeletal muscle in situ. *Medicine & Science in Sports and Exercise*. 25(5):S177.

Dodd S, Vrabas I, **Eason J**, Powers S. (1992). Interaction of Q and O₂ delivery on VO₂ max and tension development in contracting skeletal muscle. *Medicine & Science in Sports and Exercise*. 24(5):A316.

Non-referred Publications

Eason JM, LaPier T. (2000). The "how to" of writing and submitting an abstract. *Cardiopulmonary Physical Therapy Journal*. 11:105-108.

Eason JM, Page P. (2000). Writing case reports. *GeriNotes*. 7:18-19.

Professional Presentations

Invited Lectures

10/2012 **Eason J**. "Teaching Evidence-based Practice in a Physical Therapy Curriculum". Delivered as part of an Inter-Professional Panel on research at the Cheryl Sanders Memorial Research Day: Using Evidence to Drive Outcomes sponsored by East Jefferson General Hospital.

5/2005 **Eason J**. Literature review regarding effectiveness of calcitonin in the treatment of osteopenia in children. "Treatment for Osteopenia in Children with Physical Disabilities" American Academy for Cerebral Palsy and Developmental Medicine. New Orleans, LA.

Oral/Platform Presentations at Professional Meetings

10/2020 Field S, Luscyc C, Migliore C, Smith N, Spriggs J, **Eason JM**. Comparison of functional outcomes of direct anterior versus posterior lateral total hip arthroplasty: A retrospective chart review. APTA Louisiana Fall Meeting. Virtual presentation.

- 2/2018 Falgoust BJ, Handwerger B, Rouly L, Blaha O, Pontiff M, **Eason, JM**. Accuracy of wearable activity monitors in the measurement of step count and distance. American Physical Therapy Association Combined Sections Meeting. New Orleans, LA.
- 2/2016 **Eason JM**, York A, LeJeune C, Norris S. A comparison of energy expenditure between a dance based group fitness class and a dance based video game on the Xbox Kinect™. American Physical Therapy Association Combined Sections Meeting. Anaheim, CA.
- 10/2014 Manal TJ, Kirk-Sanchez N, Fulk G, Elrod CS, Blackinton M, Manske R, **Eason JM**, Westcott McCoy S. PTNow.org: Writing and reviewing and teaching to advance knowledge to action. Educational Leadership Conference Annual Meeting, Kansas City, KS.
- 9/2014 Powers M, Stafford C, Henning D, **Eason J**. A comparison of energy expenditure across three gaming platforms using an activity based dance game. Louisiana Physical Therapy Association Fall Meeting, Baton Rouge, LA.
- 2/2005 **Eason JM**, LaPier TK. Writing Cardiopulmonary and Vascular Case Reports Across Practice Settings- A "How To" Guide. American Physical Therapy Association Combined Sections Meeting. New Orleans, LA.
- 2/2004 Reid WD, **Eason JM**. Hypothesis-oriented case study instruction – Acute exacerbation of asthma in a sports medicine setting. American Physical Therapy Association Combined Sections Meeting. Nashville, TN.

Poster Presentations at Professional Meetings

- 2/2018 Baldwin B, Chatham C, Mayeux P, **Eason, JM**. Reliability and validity of the Instant Heart Rate App in healthy populations. American Physical Therapy Association Combined Sections Meeting. New Orleans, LA.
- 2/2017 Pontiff M, **Eason J**, Hoang T. Normative values for the Y balance test in healthy, active young adults. Poster presentation American Physical Therapy Association Combined Sections Meeting. San Antonio, TX.
- 10/2010 Garbee D, Bennett M, **Eason J**, Nelson K, Kroll P, Sterling Y. Doctoral colloquia for Doctor of nursing and Doctor of physical therapy students. Educational Research Day, Academy for the Advancement of Educational Scholarship, LSUHSC, 2010.
- 9/2004 Cochran B, Delaune B, Fontenot E, Haffner M, Schroeder D, Boyter L, **Eason J**. The use of Tubi-Grip® in the management of a chronic venous ulcer – a case study. The 8th Annual Wound Care Congress. New Orleans, LA.
- 2/2004 Bean J, Breaux G, Fanning M, Hymel E, Kinler E, Monti D, Rome B, Schiro E, Wilkerson L, **Eason J**, Snyder P, Philibert D. Concurrent validity of the Alberta Infant Motor Scale (AIMS) and the Peabody Developmental Motor Scales II (PDMS II). Nashville, TN.
- 6/2003 **Eason JM**, Vande Stouwe, Norenberg K, Molina P. Differential time-dependent effects of alcohol on alveolar and spleen macrophage TNF production. Research Society on Alcoholism Annual Meeting. Ft. Lauderdale, FL.
- 4/2002 **Eason JM**, Liu J, Vande Stowe C, Molina PE. Acute alcohol intoxication prior to hemorrhage shock disrupts noradrenergic regulation of spleen TNF responses. Experimental Biology Annual Meeting. New Orleans, LA.

- 5/2002 Kluess H, **Eason JM**, Nelson AG. (2002). Cardiac myosin phenotype remodeling following chemical and chronic 6-OHDA in male Sprague-Dawley rats. American College of Sports Medicine Annual Conference. Indianapolis, IN.
- 4/2001 **Eason, JM**, Shepherd RE, Molina PE, Bagby GJ. Protective effect of sympathetic nervous system against unaccustomed eccentric contraction-induced muscle damage. Experimental Biology Annual Meeting. Orlando, FL.
- 5/2001 Prisby RD, Reyes RA, **Eason JM**. (2001). Criteria for assessing skeletal muscle damage from electron micrographs. American College of Sports Medicine Annual Conference. Baltimore, MD.
- 11/1997 **Eason JM**, Schwartz GA, Pavlath GK, Wigston DJ, English AW. Sexual dimorphism in myosin isoform expression in the adult mouse masseter muscle. Society for Neuroscience Annual Meeting. New Orleans, LA..
- 4/1997 English A, Pol M, **Eason J**. Diversity of slow myosin heavy chain isoforms in adult rabbit masseter muscle. Experimental Biology Annual Meeting. New Orleans, LA.
- 4/1997 **Eason J**, Dodd S, Powers S, Martin A, Stainsby W. Early decrease in diaphragm specific tension due to administration of glucocorticoids. Experimental Biology Annual Meeting. New Orleans, LA.
- 4/1995 **Eason J**, Stetson D, Dodd S. Hypertrophic response of diaphragm muscle to the β -agonist, clenbuterol. *ICHPER Compendium*, P62.
- 5/1994 **Eason J**, Dodd S, Powers S, Stetson D, Norenberg K. Antagonism of glucocorticoid-induced dysfunction in rat diaphragm with testosterone. American College of Sports Medicine Annual Conference. Indianapolis, IN.
- 5/1994 Dodd S, **Eason J**, Powers S, Stetson D. Clenbuterol antagonizes the effects of glucocorticoids on diaphragm. American College of Sports Medicine Annual Conference. Indianapolis, IN.
- 5/1993 **Eason J**, Dodd S, Vrabas I, Powers S. Glucocorticoid-induced alterations in isotonic contractions of the rat diaphragm. American College of Sports Medicine Annual Conference. Seattle, WA.
- 5/1993 Vrabas I, Dodd S, **Eason J**, Powers S. The effects of glucocorticoids on contractile properties of rat skeletal muscle in situ. American College of Sports Medicine Annual Conference. Seattle, WA.
- 4/1993 Dodd S, Powers S, **Eason J**, Herb R. The effects of glucocorticoids on contractile function of the diaphragm. Experimental Biology. New Orleans, LA.
- 5/1992 Dodd S, Vrabas I, **Eason J**, Powers S. Interaction of Q and O₂ delivery on VO₂ max and tension development in contracting skeletal muscle. American College of Sports Medicine Annual Conference. Dallas, TX.

Awards, Prizes, Lectureships

- 2016 Champion of Physical Therapy Award, Louisiana Physical Therapy Association.
- 2015 Dave Warner Distinguished Service Award, Louisiana Physical Therapy Association.
- 2009 Merit Award for Outstanding Service, Cardiovascular and Pulmonary Section, American Physical Therapy Association.
- 2003 Dr. Allen A Copping Award for Excellence in Teaching.
- 2003 Outstanding Peer-Reviewed Journal Award. Awarded by the American Physical Therapy Association to the Cardiovascular & Pulmonary Physical Therapy Section for the *Cardiopulmonary Physical Therapy Journal*. Jane Eason, Editor-in-Chief.

Contributions to Refereed Publications

- 2013 - 2015 Associate Editor, Cardiovascular & Pulmonary Clinical Summaries Section, PTNow.
- 2002-2008 Editor-in-Chief, *Cardiopulmonary Physical Therapy Journal*.
- 2000 Guest editor for special research editions of *GeriNotes*, Feb. 2000 and Sept. 2000
- 1998-2002 Associate Editor, *Cardiopulmonary Physical Therapy Journal*.

Manuscript reviewer for *Archives of Physical Medicine and Rehabilitation*, *Physiotherapy Theory and Practice*, *Journal of Orthopedic and Sports Physical Therapy*; *Cardiopulmonary Physical Therapy*; *Physical Therapy*

Grants and Contracts Funded

- 2009 Garbee D, **Eason J**, Sterling Y, Kroll P, Bennett M. "Doctoral Colloquia for Doctor of Nursing Science and Doctor of Physical Therapy Students" submitted to LSUHSC Office of Medical Education Research and Development. \$4300 direct costs. Submitted May 1, 2009. Co-PI.
- 2005 Co-author with M. Sholas, CS Bickel, S Chalew, R Gensure. "A Randomized Double-Blind, Placebo-Controlled Study of Oral Bisphosphonates to Treat Disuse Osteopenia in Children with Physical Disabilities" LSUHSC Dept. of Pediatrics/Research Institute for Children Intramural Award. \$20,000 Direct Costs from 1/2005 – 1/2007.
- 2001 **Eason JM**. "Alcohol Suppression in LPS-Induced TNF- α Release from Splenic Macrophages" SAHP, LSUHSC Small Grants Award; \$4700 for 1 year.
- 1999 **Eason J**. "Role of the Neuroendocrine System in Muscle Damage" SAHP, LSUHSC Small Grants Award; \$4610 for 1 year.
- 1998 **Eason J**. "Effects of Hormonal Manipulation on Mouse Masseter Muscle" NRSA Postdoctoral Research Fellowship. \$87,828 for 2 years.
- 1994 **Eason J**. "Effects of Glucocorticoids on Myosin Light Chains and Calcium Sensitivity of Diaphragm Muscle" Foundation for Physical Therapy \$11,970 for 1 year.

- 1993 **Eason J.** “Glucocorticoid-Induced Contractile Dysfunction in Diaphragm Muscle” Foundation for Physical Therapy \$12,000 for 1 year.
- 1992 **Eason J.** “Effects of Glucocorticoids on Diaphragm Biochemical and Contractile Properties” Foundation for Physical Therapy \$2,000 for 1 year.

Major Areas of Research Interest

- Health & wellness
- Myosin heavy chain plasticity
- Muscle function
- Myogenesis

Teaching Experience

Current Courses (June 2021 to June 2023)

PHTH 7280 Clinical Experience, Doctor of Physical Therapy Program, LSUHSC. (perform site visits for selected students).

PHTH 7300 Wellness: Prevention and Health Promotion, Doctor of Physical Therapy Program, LSUHSC (course director and instructor).

PHTH 7381 Clinical Internship I, Doctor of Physical Therapy Program, LSUHSC. (perform site visits for selected students).

PHTH 7233 Therapeutic Interventions, Doctor of Physical Therapy Program, LSUHSC. (course coordinator and instructor).

PHTH 7261 Diagnosis & Management in Musculoskeletal Dysfunction I, Doctor of Physical Therapy Program, LSUHSC. (coordinator).

PHTH 7101 Evidence-Based PT I, Doctor of Physical Therapy Program, LSUHSC. (instructor).

PHTH 7204 Evidence-Based PT IV: Research Analyses, Doctor of Physical Therapy Program, LSUHSC (instructor)

PHTH 7305 Evidence-Based PT V: Research Analyses, Doctor of Physical Therapy Program, LSUHSC (instructor)

PHTH 7306 Evidence-Based PT VI: Capstone Completion and Defense, Doctor of Physical Therapy Program, LSUHSC. (instructor)

PHTH 7350 Diagnosis and Management of Integumentary Dysfunction, Doctor of Physical Therapy Program, LSUHSC. (course director and instructor).

PHTH 7391 Administrative Skills in PT I, Doctor of Physical Therapy Program, LSUHSC (course director and instructor)

PHTH 7123 Pathophysiology, Doctor of Physical Therapy Program, LSUHSC (course director and instructor)

PHTH 7250 Diagnosis & Management in Cardiopulmonary Dysfunction, Doctor of Physical Therapy Program, LSUHSC (course director and instructor)

PHTH 7130 Foundational Science of Movement. Doctor of Physical Therapy Program, LSUHSC (instructor)

PHTH 7132 Movement Sciences II Doctor of Physical Therapy Program, LSUHSC (instructor).

PHTH 7213 Professional Practice III Doctor of Physical Therapy Program. LSUHSC (course director and instructor).

Previous Courses Taught (August 1998 – June 2021)

PHTH 7101 Evidence-Based PT I: Clinical Analyses, Doctor of Physical Therapy Program, LSUHSC. (instructor).

PHTH 7102 Evidence-Based PT II: Clinical Analyses, Doctor of Physical Therapy Program, LSUHSC. (instructor).

PHTH 7233 Movement Sciences III, Doctor of Physical Therapy Program, LSUHSC. (course director and lecturer).

PHTH 7203 Evidence-Based PT III: Clinical Analyses, Doctor of Physical Therapy Program, LSUHSC. (course director and instructor)

PHTH 7204 Evidence-Based PT IV: Research Analyses, Doctor of Physical Therapy Program, LSUHSC (course director and instructor)

Clinical Neurology, Master of Physical Therapy Program, School of Allied Health, LSUHSC (Course Coordinator/Instructor).

Advanced Clinical Pathophysiology, Master of Health Sciences Program, School of Allied Health, LSUHSC (Instructor).

Physical Therapy Seminar, Master of Physical Therapy Program, School of Allied Health, LSUHSC (Course Coordinator).

Management of Cardiopulmonary Disorders, Master of Physical Therapy Program, School of Allied Health, LSUHSC (Instructor).

Pathology, Master of Physical Therapy Program, School of Allied Health, LSUHSC (Instructor).

Clinical Pediatrics, Master of Physical Therapy Program, School of Allied Health, LSUHSC (Course Coordinator/Instructor).

Directed Study, Master of Physical Therapy Program, School of Allied Health, LSUHSC (Research Group Leader).

Pharmacological, Radiological and Laboratory Medicine Principles in Physical Therapy, Master of Physical Therapy Program, School of Allied Health, LSUHSC (Course Coordinator).

Thesis and Dissertation Projects

Kleuss, H. *Vagal Modulation of the Heart and Central Hemodynamics During Dynamic Hand-Grip Exercise and Forearm Occlusion Following Forearm Exercise Training*. Department of Kinesiology, LSU-Baton Rouge. Dissertation. (Committee Member), May 2002.

Jubenville, JW. *Alternative shoulder support for the hemiplegic upper extremity in patients post CVA*. Master of Health Science, LSUHSC. (Committee Member), May 2006.

Hoang, H. *Case Report: Functional Outcomes following Acute Orthopedic Injuries*. Master of Health Science, LSUHSC (Committee Member), December, 2007.

Directed Student Research Projects

- Billiot S, Braud E, Greenman D, Marks E, Woods L. The impact of the Covid-19 pandemic on children with mobility impairments from the perspective of professionals in the public school system. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2022.
- Bent R, Davis J, Favaloro K, Hollier B, Mashon D, McAdam K, Rhines S. Effects of physical therapy on hypertonic pelvic floor musculature in premenopausal women: A retrospective chart review. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2021.
- Field S, Luscyc C, Migliore C, Smith N, Spriggs N. *Comparison of functional outcome of direct anterior versus posterior lateral total hip arthroplasty: A retrospective chart review.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2020.
- Barisich B, Fourchy G, Goertz H, Mehler M, Mosrie D, Shine M. *Comparison of patient reported outcomes for posterolateral vs. direct anterior approach total hip arthroplasty.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2019.
- Gaubert M, Gremillion S, Lott M, Ocker R. *Is the Garmin™ wrist or ankle activity monitor more accurate when measuring step count in healthy individuals at varying gait speeds?* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2018.
- Baldassaro S, Danos L, Lusignan T. *Validity of the Fitbit Charge 2™ to measure steady state heart rate during exercise on a recumbent bicycle.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2018.
**Received Best Capstone Defense Award*
- Brothers C, Thompson J, Vollenweider A. *Determining the accuracy of two popular fitness trackers while measuring heart rate at moderate to vigorous exercise intensities.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2018.
- Falgoust B, Handwerger B, Rouly L. *Accuracy of wearable activity monitors in the measurement of step count and distance.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2017.
- Baldwin B, Chatham C, Mayeux P. *Reliability and validity of the Instant Heart Rate App in healthy populations.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2017.
- Curry T, Eastman J, Ullmer A. *Effect of segmental compression on symptoms of exercise induced muscle damage.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2017.
- Baer K, Edwards D, Warren M. *Is the Y-Balance test a valid tool for determining leg symmetry index and return to play status?* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2016.

- Anderson E, Hennessey P, Ruiz B. *Normative values for lower extremity performance on the Y-Balance Test in individuals ages 20-29*. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2016.
- York A, LeJeune C, Norris S. *A comparison of energy expenditure between a dance based group fitness class and a dance based video game on the Xbox Kinect™*. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2015.
- Hughes L, Mortillaro M, Bryant J, Foley K. *Patient reported outcomes following anterior total hip arthroplasty versus posterolateral total hip arthroplasty*. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2015.
- Guidry J, Morange A, Thomassie M. *Quality of life and functional outcomes of total hip arthroplasty*. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2014.
- Powers M, Henning D, Stafford C. *A comparison of energy expenditure across three gaming platforms using an activity based dance game*. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2014.
- Kloepfer K, Christy L, Rieger E. *A case series: The benefits of a 3 week condensed intensive physical therapy program for balance, gait and quality of life in individuals with early stage Parkinson's Disease*. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2014.
- Ingram E, Robertson B, LeBlanc B, Guido J. *The efficacy of the Tuck Jump Assessment in predicting non-contact ACL injuries in female athletes*. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2013.
- Duffy K, Romig, N, Wild J. Guido J. *Functional outcomes in rehabilitation after medium to large rotator cuff repairs*. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2013.
- Asaro Q, Baracco C, Bernard D, Guidry D. *The effect of eccentric exercise on patellar tendonopathy in improving pain and function*. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2012.
- Benjamin L, Cart B, Hill R, Lazarine R. *Comparing conservative treatment options for shoulder impingement syndrome: A systematic literature review*. Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2012.
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- Bonin B, Carbo K, Garnett, A, Hines D. *Diagnostic properties of the Semmes-Weinstein monofilament and the tuning fork-which is the best screening tool for early detection of diabetic peripheral neuropathy?* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2011.
- Cantrelle A, Keigley, Pecoraro J, Perera B. *The effectiveness of using force plate systems as a balance intervention to treat patients post-stroke.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2011.
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- Rhodes J, Zumo L, Albritton J, Cresson J. *The effects of WiiFit™ as a balance intervention for patients with diabetic peripheral neuropathy.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, April, 2011.
- Becnel M. *Effect of functional knee bracing on anterior cruciate ligament-deficient individuals: A systematic literature review.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2010.
- Birdsall R. *The use of active video games to prevent childhood obesity.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2010.
- Buras J. *Surgical vs. nonsurgical treatment of lumbar spinal stenosis.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2010.
- Wilson S. *The effect of using electrical stimulation to enhance quadriceps remoris strengthening in a rehabilitation protocol following surgery of the anterior cruciate ligament.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2010.
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- Roy C. *Effects of electrical stimulation on increasing quadriceps strength following ACL reconstruction.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2010.
- Shaw M. *The effects of aerobic training on clinical outcomes in patients with multiple sclerosis: A systematic literature review.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2010.
- Smith J. *What is the most effective pain control method following total knee arthroplasty? A systematic literature review.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2010.
- Lee R. *Low back pain: Effect of therapeutic exercise and other physical therapy interventions: A systematic review.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2010.

- Melancon L. *The most clinically effective method of performing the straight leg raise test: A systematic literature review.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2010.
- Prather K. *Gender differences in lifting.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2010.
- Whitley R. *The efficacy of training programs in the prevention of ACL injuries among female athletes: A systematic literature review.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2010.
- Bowers S, Scott Q. *Successful strategies used for recruitment and retention of minorities in healthcare professions: A systematic literature review.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2009.
- Culotta J, Gregus J, Hope C, Johnson K, Reulet L. *Physical therapy interventions for the management of non-radicular low back pain related to intervertebral disc or facet joint pathology.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2009.
- Vedros L. *Current practice and utilization of the Glasgow Outcome Scale (GOS) in clinical settings.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2009.
- Compeaux A, Daly A, Toups T. *The effect of pilates-based therapeutic exercise on the reduction of chronic non-specific low back pain: A systematic literature review.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2009.
- Molina J. *The effect of strength of training on children with cerebral palsy.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2009.
- Cannizzaro K, Chauvin A, Rupley L, Toups T. *Comparison of stretching techniques to increase range of motion: A systematic literature review.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2009.
- Gray J, Grunewald K, Imhoff L, Meyers K. *What physical interventions have the most beneficial effect on pain, function and health-related quality of life in patients with osteoarthritis: A systematic literature review.* Doctor of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Capstone Research Project, May, 2009.
- Coulon C, Desporte D, Orihuela A, Rooney R, Waller A. *Efficacy of manual therapy in clinical treatment of low back pain: A systematic review.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project, January, 2007.
- Smith C, Englert J, Tucker D, Shubert E, Sessions J. *A critical review of literature concerning open versus closed chain exercises in the treatment of patellofemoral pain syndrome.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project, January, 2007.
- Graffeo K, Peperone N, Pfister L, Romero M, Stamps C, Tran T. *The effect of constraint induced treatment vs. conservative treatment on UE function in children with spastic hemiplegic cerebral palsy.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project, January, 2007.

- Burlet H, Cook P, Lyons J, Nelson K, Ochoa F, Sosa J. *What is the role of hip musculature strength and flexibility in patellofemoral pain syndrome?* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project, January, 2007.
- Smith C, Breaux E, Kinler K, Johnson M, Martin A, Williams M. *Efficacy of exercise, water aerobics and support belts on pregnancy related low back and pelvic pain: A systematic review.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project, January, 2007.
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- Beelman L, Chiasson J, Kinnison K, Trosclair B, Trosclair K. *The effects of aerobic exercise on pain, tender points and disease severity in individuals with fibromyalgia.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project, January, 2007.
- Anastasio B, Langoni D, Ledet H, Lopez S, Miller H. *Evaluating the safety and efficacy of resistance training in patients with congestive heart failure: A systematic literature review.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project, March, 2006.
- Comish R, Nguyen M, Oubre K, Phillipott B. *Inspiratory muscle training and congestive heart failure: A systematic literature review.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project, March, 2006.
- Harris B, McInteer R, Metz J, Tauzin R, Zokai O, Zumo K, Boyter L. *Body weight support treadmill training in brain injured patients: two case studies.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project (Co-Research Advisor with Lori Boyter), January, 2005.
- Andry C, Clouatre, Englert S, Eschette A, Fulham J, Waguespack S, *Gross motor development growth trajectories of toddlers with and without disabilities.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project (Co-Research Advisor with P. Snyder), January, 2005.
- Couret A, DeBessonnet J, Dufrene J, Lorio M, Mansour D, Vitone N. *Establishing inter-rater agreement for a General Outcome Measure of Movement.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project (Co-Research Advisor with P. Snyder), January, 2004.
- Cochran B, Delaune B, Fontenot E, Haffner M, Schroeder D. *The use of Tubi-Grip® in the management of a chronic venous ulcer – a case study.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project (Co-Research Advisor with L. Boyter), January, 2004.
- Bean J, Breaux G, Fanning M, Hymel E, Kinler E, Monti D, Rome B, Schiro E, Wilkerson L. *Concurrent validity of the Alberta Infant Motor Scale (AIMS) and the Peabody Developmental Motor Scales II (PDMS II).* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project (Co-Research Advisor with P. Snyder), January, 2003.
- Shefsky L, Williams D. *Effects of respiratory muscle training on quality of life in two patients with COPD.* Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project (Research Advisor), 2003.

Alesi C, Calongne C. *Procedures for estimation of shoulder passive elastic stiffness in young men and women*. Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project (Co-Research Advisor with S. Werner), 2002.

Bock D, Cortez L, Hymel B, Teeter C. *The effect of a light load/high repetition exercise bout on delayed onset muscle soreness*. Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project (Research Advisor), 2001.

Bolliger L, Knobloch, Rhodes L, Tyson B, Scott K. *The use of concentric exercise as a possible treatment for delayed onset muscle soreness*. Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project (Research Advisor), 2000.

Boutte L, Macklin D, Newman R. *A comparison of Thera-band® and pulley-weights in improving shoulder muscle strength*. Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project (Research Advisor), 2000.

Delahoussaye S *The effect of electrical stimulation on reducing edema formation following knee arthroscopy*. Master of Physical Therapy Program, School of Allied Health Professions, LSUHSC. Group Research Project (Research Advisor), 2000.

Professional Organization Service

National

2020–2021 Member, Advisory Panel for the NCCE Task Force on Pre-Admission Observation Hours

2013-2016 Member, Physical Therapist Centralized Application Service (PTCAS) Work Group

1995-2012 Member, Research Committee for the Cardiovascular and Pulmonary Section of APTA.

2000-2002 Co-Chair Research Committee for the Cardiovascular and Pulmonary Section of APTA.

1999-2002 Member, Research Committee for the Section on Geriatrics for the Geriatrics Section of APTA.

State

2020 – 2023 Nominating Committee Chair, APTA Louisiana

2014–2020 Secretary, APTA Louisiana

2013-2021 Delegate from Louisiana to the American Physical Therapy (APTA) House of Delegates.

Academic Service

University

2019-2023 Member, Wellness Committee

2018–2023 Member, Committee on Gender and Equity in the Workplace.

2008 Member, Ad Hoc Inquiry Committee for Academic Misconduct.

- 2008 Member, Search Committee for the Physiology Department Head, School of Graduate Studies.
- 2006 Member, Search Committee for the Associate Director of the LSUHSC Library.
- 2005-2023 Institutional Review Board, Louisiana State University Health Sciences Center.

School

- 2022 – 2023 Member, Ad hoc Admissions Committee
- 2021 – 2023 Member, Recruitment Committee
- 2019 – 2020 Member, Alumni Affairs Committee, School of Allied Health Professions – LSUHSC.
- 2001-2023 Member, Promotion and Tenure Committee, School of Allied Health Professions – LSUHSC.
- 1999-2013 Intramural Grant Reviewer, School of Allied Health Professions, LSUHSC Health Sciences Center, New Orleans, LA.
- 1998-2013 Member, Research Committee, School of Allied Health Professions - LSUHSC (Interim Chair from January 2003 – July 2003, Chair from July 2006 – July 2010).

Department

- 2005-2019 Member, Faculty Search Committees, Department of Physical Therapy – LSUHSC.
- 2010-2015 Chair, Faculty Search Committees, Department of Physical Therapy – LSUHSC.
- 2000-2007 Member, Admissions Committee, Department of Physical Therapy – LSUHSC.
- 2007-present Chair, Admissions Committee, Department of Physical Therapy – LSUHSC.
- 2000-2008 Member, Curriculum Committee, Department of Physical Therapy – LSUHSC.

Public Service

- 2023 External Peer Reviewer for Promotion of Faculty Member from Assistant Professor to Associate Professor, LSU Health Sciences Center - Shreveport.
- 2022 External reviewer for Academic Program Review, Virtual Site Visit for Physical Therapy Department, Georgia State University
- 2022 External Peer Reviewer for Promotion of Faculty Member from Associate Professor to Professor, Georgia State University.
- 2020 – present Kinesiology Advisor Board, School of Professional Advancement, Tulane University
- 2019 Volunteer, New Orleans Medical Mission Services (NOMMS). Participated in 1 medical mission trip June 2019.

- 2016 - 2018 President, South Louisiana Chapter Association for Women in Science.
- 2016 Appointed as representative for Dean, SAHP to sit on Senate Concurrent Resolution (SCR) 19 Patient Access Review Committee.
- 2015 Member, Louisiana Physical Therapy Association Rules and Regs Task Force. Provide input to the Louisiana PT Board regarding revisions to PT Rules and Regs.
- 2015 Participated in PT Day at Capitol Hill, Washington, DC. Advocacy to LA elected congressman regarding issues related to physical therapy
- 2015 – present Member of Advisory Board to Delgado Junior College PTA program
- 2012 Participated in APTA, Section on Research Fly In to lobby state congressional representatives to maintain NIH funding to Institutes that support rehabilitation research.
- 2011 External Peer Reviewer: for Promotion of Faculty Member from Associate Professor to Professor, West Virginia University.
- 2010 External Peer Reviewer: for Promotion of Faculty Member at Virginia Commonwealth University
- 2009 Assisted with Field Trip LSUHSC – New Orleans Public Schools Science Partnership - Fourth grades students and teachers from Benjamin Banneker and Martin Luther King Elementary Schools – LSUHSC, New Orleans, LA May, 2009.
- 2008 External Peer Reviewer: for Promotion for Faculty Member at East Carolina University.
- 2006 External Peer Reviewer: for Promotion of Faculty Member at Virginia Commonwealth University
- 2004-2005 Advisory Committee Member, Louisiana State Board of Physical Therapy Examiners.
- 2004-2006 Member, John F. Kennedy High School Alumni Association.
- 2004 Speaker, High School Awareness Day, Community & Minority Health Education, LSUHSC, New Orleans, LA.
- 2003 External Peer Reviewer: for Promotion of Faculty Member West Virginia University.
- 2003 External Peer Reviewer: for Promotion of Faculty Member University of Colorado Health Sciences Center.

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