### **CURRICULUM VITAE**

# Kristin Morrison Lefebvre, PT, PhD, CCS

| _ |   |    |    |    |        |   |   |
|---|---|----|----|----|--------|---|---|
| _ | а | 11 | ca | tı | $\sim$ | n | • |
| ᆫ | u | u  | υa | u  | v      |   |   |

Harvard University School of Medicine, Boston, MA 2022

Certificate in Foundations of Clinical Research

University of the Sciences in Philadelphia, Philadelphia, PA 2003-2008

May 16, 2008

Ph. D. in Health Policy

Dissertation: "Racial Variation in Level of Amputation Among Individuals with Vascular

Disease"

University of Delaware, Newark, DE 1998-2000

Masters of Physical Therapy

University of Delaware, Newark, DE 1994-1998

Bachelor of Arts in Biological Sciences

Licensure Information/Registration Number:

LICENSES:

Minnesota 11325 2018-present
Delaware J1 – 0002417 Inactive status
Pennsylvania PT – 013793 – L Inactive status

Certifications (eg, ABPTS):

**CERTIFICATIONS:** 

APTA Credentialed Clinical Instructor

Cardiopulmonary Resuscitation (CPR) Certified

Advanced Cardiac Life Support (ACLS) Certified

Cardiovascular and Pulmonary Clinical Specialist (CCS)

Specialization Academy of Content Experts (SACE)

2007-present
2008-2011

PPTA Clinical Expert Resource List

2010

**Employment and Positions Held:** 

University of Jamestown, Jamestown, ND 2022-present

Director, PhD in Clinical Research

Professor, Department of Physical Therapy

(Dual Appointment)

Concordia University, St. Paul, MN 2018-2022

Professor of Physical Therapy

Widener University, Chester, PA

Professor of Physical Therapy with Tenure 2018
Associate Professor of Physical Therapy with Tenure 2011-2018

| Assistant Professor of Physical Therapy<br>Instructor of Physical Therapy                                      | 2007-2011<br>2005-2007 |
|--|------------------------|
| Park Nicolet Health System- Methodist Hospital, Minneapolis, MN<br>Per Diem Physical Therapist                 | 2019—present           |
| Christiana Care Health System Wilmington, DE Per Diem Physical Therapist                                       | 2011-2018              |
| Crozer-Keystone Health System, Chester, PA Per Diem Physical Therapist   | 2003-2008              |
| Hospital of the University of Pennsylvania, Philadelphia, PA Per Diem Staff Member Senior I Physical Therapist | 2005-2012<br>2002-2005 |
| University of Delaware, Newark, DE<br>Adjunct Professor  | 2002                   |
| Lancaster General Hospital, Lancaster, PA<br>Staff Physical Therapist  | 2000-2002              |

# **Peer Reviewed Publications:**

### **EDITORIAL BOARD MEMBERSHIPS:**

Editorial Board Member and Associate Editor: Cardiopulmonary Physical Therapy Journal

Editorial Board Member and Associate Editor: Topics in Geriatric Rehabilitation

### **EDITORIAL ISSUES:**

**Lefebvre KM**, Chesbro S. Geriatrics and Peripheral Arterial Disease. *Topics in Geriatric Rehabilitation*. July – September 2013; Issue 29, volume 3

#### **PUBLICATIONS:**

Toonstra A, **Lefebvre K**, Denn J, Goecke M, Grossoehme L, Jarocki E, Leslie C, Peckumn R, Rundquist P, Warfield S. Impact of blood pressure cuff over-inflation on blood pressure measurements in adults. *CPTJ*. 2022. [In Press.]

Dias K, Shoemaker M, **Lefebvre KM**, Heick J, Collins S. A knowledge translation framework for optimizing physical therapy in patients with heart failure. *PTJ.* 2021. 101(6). pzab079. doi: 10.1093/ptj/pzab079. Online ahead of print.

Dias K, Shoemaker M, **Lefebvre KM**, Heick J, Collins S. An executive summary of the physical therapist clinical practice guideline for the management of individuals with heart failure. *CPTJ*. 2021. 32(3). 85-91.

**Lefebvre KM**, Wellmon R, Bartlo P, Bednarek M, Hoffman J, Karnes J, Vandenberg L. The effects of guarding on the outcomes of the six-minute walk test. *CPTJ*. April 2021. 32(2): 66-74

Shoemaker M, Dias K, **Lefebvre KM**, Heick J, Collins S. Physical Therapy Clinical Practice Guidelines for the Management of Individuals with Heart Failure. *PTJ*. 2020;100(1): 14-43.

Wellmon R, **Lefebvre KM**, Ferry D. High-fidelity simulation can positively change student attitudes toward interprofessional learning and collaboration. *J Nurs Educ.* 2017;56(8):456-65.

Bartlo P, **Lefebvre KM**, Wellmon RH. Demographics and credentials of faculty teaching cardiovascular and pulmonary content. *Cardiopulm Phys Ther J.* 2017;28(2):1-12.

**Lefebvre KM**, Chevan J. The persistence of gender and racial disparities in vascular lower extremity amputation: An examination of HCUP-NIS data (2002–2011). *Vasc Med.* 2015;20(1):50-9.

**Lefebvre KM**, Wellmon R, Ferry D. Changes in attitudes toward interprofessional learning and collaboration among physical therapy students following a patient code simulation. *Cardiopulm Phys Ther J*. 2015;26:8-14.

**Lefebvre KM**, Longaker E, Monaghan R, Mason J, Palombaro K. *A* review of exercise protocols for patients with peripheral arterial disease. *Top Geriatr Rehabil*. 2013;29(3):165-178.

**Lefebvre KM**, Longaker E, Monaghan R, Mason J, Palombaro K. Facilitators and barriers surrounding the use of the ankle brachial index in outpatient physical therapy practice. *Cardiopulm Phys Ther* J. 2013;24(1):7-13.

**Lefebvre KM**, Lavery LA. Disparities in amputations in minorities. *Clin Orth Rel Res*. 2011;469(7):1941-1950.

**Lefebvre KM**, Chevan J. Sex disparities in amputation. *Arch Phys Med Rehab*. 2011;92(1):118-24

**Lefebvre KM**, Anderson T, Herbertson K, Keirsey A, Wnorowski H, Palombaro K. The use of cardiopulmonary quality of life measures in physical therapy practice: An exploratory study. *Cardiopulm Phys Ther J.* 2010;21(4):5-13.

**Lefebvre KM**. Metraux S. Disparities in level of amputation: implications for improved preventative care. *J Natl Med Assoc.* 2009;101(7):649-55.

**Lefebvre KM**. Lattanzi JL. Health disparities and physical therapy: A literature review and recommendations. *HPA Journal*. 2007;7(1):1-10.

**Lefebvre KM**. Research corner outcome measures in cardiopulmonary physical therapy: A focus on the ankle brachial index. *Cardiopulm Phys Ther J.* 2006;17(4):134-36.

#### **BOOK CHAPTERS:**

**Lefebvre KM**. Bartlo P. Outcome measures: A guide for the evidence based practice of cardiopulmonary Physical Therapy. In: Hillegass E, 5th ed. *Essentials of Cardiopulmonary Physical Therapy*. Philadelphia, PA: W.B. Saunders Company. 2020: pending publication.

**Lefebvre KM**. Bartlo P. Outcome measures: A guide for the evidence based practice of cardiopulmonary Physical Therapy. In: Hillegass E, 4th ed. *Essentials of Cardiopulmonary* 

Physical Therapy. Philadelphia, PA: W.B. Saunders Company. 2016: 724-65.

**Lefebvre KM**. Outcome measures: A guide for the evidence based practice of cardiopulmonary Physical Therapy. In: Hillegass E, 3<sup>rd</sup> ed. *Essentials of Cardiopulmonary Physical Therapy*. Philadelphia, PA: W.B. Saunders Company; December 2010:708-33.

**Lefebvre KM**. Lattanzi JL. Health disparities and physical therapy. In: Leavitt R, ed. *Cultural Competence: A Lifelong Journey to Cultural Proficiency*. Thorofare, NJ: Slack Incorporated; 2010: 99-119.

# **Peer Reviewed Scientific and Professional Presentations:**

Toonstra A, **Lefebvre KM**, Denn J, Goeke M, Peckumn R, Grossoehme L, Leslie C, Warfield S. Woods E. *The effect of cuff inflation pressures on BP measurement*. Oral presentation presented: Combined Sections Meeting of the APTA; February, 2021 Orlando, FL.

Johnson S, **Lefebvre KM**, Dripps M, Kolch K, Prestegard S, Schwartz E, Weeks L. *Men's Pelvic Health: Exploration of Entry Level DPT Content Based on a Nationwide Survey.* Oral presentation presented: Combined Sections Meeting of the APTA; February, 2020 Denver, CO.

**Lefebvre KM**, Francis M, Wellmon RH, Erdman EA. *Can An Interdisciplinary Mobility*Simulation Meet the Objectives of the Interprofessional Education Collaborative (IPEC)?: A
Qualitative Study. Platform presented: Combined Sections Meeting of the APTA; January, 2019, Washington, DC.

Burkholder BB, Delahanty TA, Langer ES, Marceca NJ, McCoy KE, Reiter KL. **Lefebvre KM**. Positive Effects of High Intensity Interval Training (HIIT) in the Post Heart Transplant (HTx) Population: A Systematic Review. Oral presentation presented: Combined Sections Meeting of the APTA; January, 2019, Washington, DC.

Rajan R, Brady M, Joyce M, Stewart M, Suchocki L, **Lefebvre KM**. Effects of Neuromuscular Electrical Stimulation on Skeletal Muscle Mass and Muscle Strength in Critically III Patients in the Intensive Care Unit: A Systematic Review. Poster presented: Combined Sections Meeting of the APTA; February, 2018, New Orleans, LA.

**Lefebvre KM**, Bartlo P, Bednarek M, Hoffman J, Vandenberg L, Wellmon RH. *The effects of guarding on the six minute walk test*. Oral presentation presented: Combined Sections Meeting of the APTA; February, 2018; New Orleans, LA.

Collins S, Dias K, Shoemaker M, **Lefebvre KM**, Heick J. *Heart failure clinical practice guideline development*. Oral presentation presented: Combined Sections Meeting of the APTA; February, 2018; New Orleans, LA.

Ferry D, **Lefebvre KM**, Wellmon RH. *Attitudes change during an interprofessional simulation with physical therapy and nursing students.* Poster presented at: Sigma Theta Tau International's 28th International Nursing Research Congress; July, 2017; Dublin, Ireland.

Francis M, **Lefebvre KM**, Wellmon RH, Erdman EA. *Interprofessional transfers laboratory experience improves student attitudes towards interprofessional learning,* 

collaboration, teamwork and self-efficacy. Oral presentation at: Sigma Theta Tau International's 28th International Nursing Research Congress; July, 2017; Dublin, Ireland.

**Lefebvre KM**, Francis M, Wellmon RH, Erdman EA. *Interprofessional transfers laboratory experience improves student attitudes towards interprofessional learning, collaboration, teamwork and self-efficacy*. Oral presentation at: Combined Sections Meeting of the APTA; February, 2017; San Antonio, TX.

Ferry D, Wellmon RH, **Lefebvre KM.** Human patient simulation can positively change attitudes towards interprofessional collaboration and learning among physical therapy and nursing students. Poster presented at: Eta Beta Chapter 32<sup>nd</sup> Annual Nursing Research Conference; April, 2016; Chester, PA.

Conner-Kerr T, **Lefebvre KM**, Prybolo S, Robinson AA, Smith N. *Developing human patient simulation scenarios for physical therapy curricula*. Oral presentation at: Combined Section of the APTA; February, 2016; Anaheim, CA.

Bartlo P, **Lefebvre KM**, Wellmon RW. *Demographics and credentials of faculty teaching cardiovascular and pulmonary content*. Oral presentation at: Combined Section of the APTA; February, 2016; Anaheim, CA.

**Lefebvre KM**, Wellmon RW, Ferry D. *High-fidelity simulation can positively change attitudes towards interprofessional collaboration*. Poster presented at: Combined Section of the APTA; February, 2016; Anaheim, CA.

Ferry D, Wellmon RW, **Lefebvre KL**. Human patient simulation can positively change attitudes towards interprofessional collaboration and learning among physical therapy and nursing students. Poster presented at: International Meeting on Simulation in Healthcare; January, 2016; San Diego. **Winner 4**<sup>th</sup> **place—overall research abstract** 

**Lefebvre KM**, Chevan J. *Gender inequities in severity of lower extremity amputation among patients with diabetes: An evaluation of HCUP NIS data 2002-2011*. Oral presentation at: AHRQ 2015 Annual Conference cohosted with Academy Health; October, 2015; Crystal City, VA.

Ferry D, **Lefebvre KM**, Goodrow S, Pascal K. *Interprofessional collaboration of nursing and physical therapy students during a code simulation*. Widener University High Intensity Practices Fair; Widener University; May, 2015; Chester, PA.

Wellmon RW, **Lefebvre KM**, Ferry D. *Using a patient code simulation scenario to change attitudes toward interprofessional learning and collaboration among nursing and physical therapy students*. Poster presented at: Collaborating Across Boarders V (CAB V) Conference; September, 2015; Roanoke, VA.

**Lefebvre KM,** Adel A, Jensen D, Himelright A, Pevar M, Ribsam N. *The respiratory benefits of yoga*. Poster presented at: Combined Section Meeting of the APTA; February, 2015; Indianapolis, IN.

**Lefebvre KM**, Wellmon RW, Ferry D. Fostering effective interprofessional collaboration skills among nursing and physical therapy students using a patient code simulation scenario. Oral

presentation at: Combined Section Meeting of the APTA; February, 2015; Indianapolis, IN.

**Lefebvre KM**, Wellmon RW, Ferry D. Fostering effective interprofessional collaboration skills among nursing and physical therapy students using a patient code simulation scenario. Oral presentation at: Interprofessional Care for the 21st: Redefining Education and Practice. Thomas Jefferson University Center for Interprofessional Education; October, 2014; Philadelphia, PA.

**Lefebvre KM**, Ferry D. *Using bloom's taxonomy to qualitatively evaluate the experience of entry level doctoral physical therapy students experience during an acute care Simulation*. Poster presented at: 12th Annual International Nursing Simulation/Learning Resource Centers Conference: Hit the Jackpot with Evidence Based Simulation; February, 2014; Las Vegas, NV.

Ferry D, **Lefebvre KM**, Brown N. *An interdisciplinary nursing and physical therapy code simulation: Oppportunities for further exploration*. 12th Annual International Nursing Simulation/Learning Resource Centers Conference; June 13, 2013; Las Vegas, NV

**Lefebvre KM,** Conahan K, Olhlaver J, Thomas D, Trombetta A, Royer C, Palombaro K. *The effects of guarding on the six minute walk test.* Poster presented at: International Meeting of the American Thoracic Society; May, 2013; Philadelphia, PA.

**Lefebvre KM**, Conahan K, Olhlaver J, Thomas D, Trombetta A, Royer C. *The effects of guarding on the six minute walk test*. Platform presentation: Combined Sections Meeting of the APTA; February 2013; San Diego, CA.

**Lefebvre KM**, Cody C, Longaker E, Monaghan R, Mason J, Palombaro K. *Facilitators, barriers and professional issues surrounding the use of the ankle brachial index in outpatient physical therapy practice*. Oral presentation at: Combined Sections Meeting of the APTA; February 2012; Chicago, II.

Sharby N, Klappa S, **Lefebvre KM**. *Social responsibility: Transforming ourselves, transforming our world*. Oral presentation at: Combined Sections Meeting of the APTA; February, 2011; New Orleans, LA.

**Lefebvre KM**, Chevan J. *Gender disparities in level of amputation*. Oral presentation at: Combined Sections Meeting of the APTA; February, 2011; New Orleans, LA

**Lefebvre KM**, Anderson T, Herbertson K, Keirsey A, Wnorowski H. *The use of cardiopulmonary objective quality of life measures in physical therapy practice: A qualitative study.* Oral presentation at: Combined Sections Meeting of the APTA; February, 2010; San Diego, CA.

**Lefebvre KM**, Anderson T, Herbertson K, Keirsey A, Wnorowski H. *Cardiopulmonary objective quality of life measures for use in physical therapy practice*. Oral presentation at: Combined Sections Meeting of the APTA; February, 2009; Las Vegas, NV.

Chevan J, Johnson M, **Lefebvre KM**. Use of federal databases in physical therapy research. Oral presentation at: Combined Sections Meeting of the APTA; February, 2009; Las Vegas, NV.

**Lefebvre, KM** Racial disparities in level of amputation among individuals with vascular disease. Poster presentation at: American Public Health Association Annual Conference; October, 2008; San Diego, CA.

**Lefebvre**, **KM** *Racial disparities in level of amputation among individuals with vascular disease*. Presented at: Combined Sections Meeting of the APTA; February 2008; Nashville, TN. **Award for best platform, Health Policy and Administration Section of the APTA** 

**Lefebvre, KM** Health disparities and physical therapy: Bringing therapists to the forefront of health disparities research. Oral presentation at: Combined Section Meeting of the APTA; February, 2008; Nashville, TN.

**Lefebvre, KM** *Health disparities: A literature review and recommendations.* Poster resented at: Combined Sections Meeting of the APTA; February, 2007; Boston, MA.

**Lefebvre, KM** *Ethics forum panel.* Oral presentation at: Combined Sections Meeting of the APTA; February, 2007; Boston, MA.

**Lefebvre, KM** Racial variation in severity of amputation in the VA health system FY 2001. Oral presentation at: University of Pennsylvania Rehabilitation Research Day; May, 2004; Philadelphia, PA. **Award for Best 2004 platform, University of Pennsylvania Rehabilitation Research Day** 

**Lefebvre, KM** An ethical evaluation of the supreme court precedent on ERISA. Oral presentation at: Ethics and Life Sciences Conference; June, 2004; Newark, DE.

**Lefebvre, KM**, Morrison JL *The ERISA act of 1974: The need for a paradigm shift in healthcare regulation.* Oral presentation at: International Business and Economics Research Conference; October, 2003; Las Vegas, NV.

#### **Non-Peer Reviewed Publications:**

Collins S, Dias K, **Lefebvre KM**, Ricard P. PT Now clinical summary for heart failure. (In Process).

### **Non-Peer Reviewed Presentations:**

**Lefebvre KM.** Heart failure clinical practice guideline development. Oral presentation presented: Minnesota Physical Therapy Association Annual Conference; April 2021; Minneapolis, MN (MOVED ONLINE).

**Lefebvre KM**. Current topics in rehabilitation of the intensive care patient. Oral presentation at: WakeMed Health System; May 2019; Raleigh, NC.

**Lefebvre KM**. *Current topics in rehabilitation of the intensive care patient*. Oral presentation at: Christus Health System; April 2019; San Antonio, TX.

**Lefebvre KM**. Current topics in rehabilitation of the intensive care patient. Oral presentation at: Emory University Health System; Nov, 2018; Atlanta, GA.

**Lefebvre KM.** Management of the patient with cardiopulmonary dysfunction. Oral presentation at: Pennsylvania Institute for Technology: Physical Therapy Assistant Program; May, 2018; Media, PA.

**Lefebvre KM**. *Current topics in rehabilitation of the intensive care patient*. Oral presentation at: Vanderbilt University Health Care System; July, 2017; Nashville, TN.

**Lefebvre KM.** *Management of the patient with COPD.* Oral presentation at: Christiana Care Visiting Nurses Association (VNA) Gateway Center at Wilmington Hospital; June, 2017; Wilmington, DE.

**Lefebvre KM.** Management of the patient with cardiopulmonary dysfunction. Oral presentation at: Pennsylvania Institute for Technology: Physical Therapy Assistant Program; May, 2017; Media, PA.

**Lefebvre KM**. *Current topics in rehabilitation of the intensive care patient*. Oral presentation at: Baptist Health Care System; April, 2017; Miami, FL.

**Lefebvre KM.** *Airway clearance for the homecare physical therapist.* Oral presentation at: St. Francis Hospital System Home Care; February, 2017; Wilmington, DE.

**Lefebvre KM**. *Current topics in rehabilitation of the intensive care patient*. Oral presentation at: North Georgia Hospital System; June, 2016, Gainesville, GA.

**Lefebvre KM**. Current topics in rehabilitation of the intensive care patient. Oral presentation at: Hospital of the University of Pennsylvania, Acute Care SIG Presentation; June, 2016; Philadelphia, PA.

**Lefebvre KM**. *Management of the medically complex patient in the ICU*. Oral presentation at: Froedert Health System; November 2015; Milwaukee, WI.

**Lefebvre KM**. *Management of the medically complex patient in the ICU*. Oral presentation at: Main Line Health Riddle Memorial Hospital; October, 2015; Media, PA.

**Lefebvre KM.** *High fidelity simulation at Widener University.* Oral presentation at: Winston Salem State University; April, 2015; Winston Salem, NC.

**Lefebvre KM.** *Airway clearance*. Oral presentation at: Meeting of the Southeastern District of the PPTA; March, 2015; Wynnewood, PA.

**Lefebvre KM.** Lab values: Implications for the physical therapist. Oral presentation at: Main Line Health Bryn Mawr Hospital; February, 2013; Bryn Mawr, PA.

**Lefebvre KM.** Lab values: Implications for the physical therapist. Oral presentation at: Christiana Care Wilmington Hospital Inpatient Rehabilitation; February, 2013; Wilmington, DE.

**Lefebvre KM.** Health disparities: Calling physical therapists to the forefront of health disparities research. Oral presentation online: Alabama State University (two lectures); January and February, 2013; Montgomery, AL.

**Lefebvre KM.** Heart failure: An update. Oral presentation at: Delaware Physical Therapy Association; October, 2012, Newark, DE.

**Lefebvre KM.** Cardiopulmonary implications for the home care physical therapist. Oral presentation at: Christiana Care Visiting Nurses Association; September, 2012; Wilmington, DE.

**Lefebvre KM.** Heart failure: An update for the home care physical therapist. Oral presentation at: Berks County Visiting Nurses Association; May, 2012; Reading, PA.

**Lefebvre KM.** Respiratory examination and intervention in the patient with cancer. Oral presentation at: Specialty Rehabilitation Services of Christiana Care; January, 2012; Wilmington, DE.

**Lefebvre KM.** Health disparities: Calling physical therapists to the forefront of health disparities research. Oral presentation online: Alabama State University (two lectures); January and February, 2012; Montgomery, AL.

**Lefebvre KM.** Acute care journal review. Oral presentation at: Christiana Care Health System; September and October, 2011 (two lectures); Wilmington, DE.

**Lefebvre KM.** Examination, evaluation and diagnosis of the patient with cardiovascular and pulmonary impairments. Oral presentation at: University of Delaware: UD Grand Rounds; May 2011; Newark, DE.

**Lefebvre KM** *The allied health professions*. Oral presentation at: Concord High School Health Class (4 sections); February, 2011; Wilmington, DE.

**Lefebvre KM** The physical therapists' role in social responsibility and global health initiatives: How to get involved locally and internationally. Oral presentation at: American Physical Therapy Association National Student Conclave; October 2010; Cherry Hill, NJ.

**Lefebvre KM** Ethnic/racial patient factors influencing clinical outcomes. Oral presentation at: AAOS/ORS/ABJS Musculoskeletal Healthcare Disparities (MHD) Research Symposium; May 2010; Alexandria, VA.

**Lefebvre KM** Respiratory strategies for the patient with spinal cord injury. Oral presentation at: Magee Rehabilitation Hospital; May, 2009; Philadelphia, PA.

**Lefebvre KM** *Health disparities and research on minority health.* Oral presentation at: South Eastern District of the PPTA; September, 2008; Philadelphia, PA.

**Lefebvre KM** Health disparities: Calling physical therapists to the forefront of health disparities research. Oral presentation at: Chester County Section of the South Eastern District of the PPTA; October, 2006; West Chester, PA.

**Lefebvre KM** *Health disparities and research on minority health*. Oral presentation at: University of the Sciences in Philadelphia; November, 2006; Philadelphia, PA.

**Lefebvre KM** Auscultation for physical and occupational therapists. Oral presentation at: Hospital of the University of Pennsylvania Department of Physical and Occupational Therapy; February, 2006; Philadelphia, PA.

# **Funded Grant Activity:**

Faculty Development Options Award. 2016-2017. Developing Interprofessional Communication and Competency Through an Interprofessional Transfers Laboratory Experience. Funded. \$1050.00

Cardiovascular and Pulmonary Section Grant 2016. Effects of Guarding on the Six Minute Walk Test. Funded \$4997.71.

Heart Failure Clinical Practice Guideline Development. Spring 2015. The American Physical Therapy Association (APTA) (\$10000) Cardiovascular & Pulmonary Section of the APTA (\$5,000). Heart Failure. Clinical Practice Guideline Development Approved by section and APTA to develop a clinical practice guideline for physical therapist intervention in patients with chronic (compensated) heart failure. Role: Guideline Development Group

Widener University Faculty Development Grant 2015. Fostering Interprofessional Collaboration with High Fidelity Simulation. Funded \$1000.

Widener University Faculty Development Grant 2013. Evolution of Health Disparities in Amputation from 2000-2010. Funded \$2050.

Widener University Provost Grant 2012. Yoga and Thoracotomy: Funded \$1300.

Widener University Faculty Development Grant 2011. Measuring the Impact of an Interdisciplinary

Transformative Learning Experience About Diversity on Graduate Students In Human Service Professions – A Pilot Study: Funded \$4000

Widener University Provost Grant July 2010. The Impact of the Use of the Ankle Brachial Index Among Physical Therapists Working in Outpatient Settings: Funded \$1500.

Widener University Provost Grant July 2006. Leadership Style and Staff Turnover in Physical Therapy Practice: Funded \$1000.

### Membership in Scientific/Professional Organizations:

| American Physic  | 1998-present  |  |  |
|------------------|---|--|--|
|                  | APTA Task Force on Global Health  | 2010   |  |
| Health Policy an | d Administration Section Member   | 2004-2016  |  |
|                  | CCISIG Nominating Committee Chair Publications Committee Member CCISIG Chair Committee on Health Disparities Government Affairs Committee Member CCISIG Nominating Committee—Elected Reviewer: Platforms/Posters for CSM 2008 Reviewer: HPA Journal | 2009-2010<br>2008-2015<br>2007-2015<br>2007-2010<br>2007-2010<br>2007<br>2007-2015 |  |
| Cardiopulmonary  | Section Member  | 2005-present   |  |
|                  | Nominating Committee Chair (appointed) Research Committee Member Secretary  | 2017<br>2015-present<br>2011-2017  |  |

| Reviewer: Cardiopulmonary Physical Therapy Journal Legislative Committee Member  | 2010-present<br>2006-2011   |
|--|---|
| South Eastern District of the PA Physical Therapy Association  | 2002- 2018  |
| 1 <sup>st</sup> Alternate Delegate for SED<br>Nominating Committee Chair<br>Nominating Committee Member<br>Legislative Committee Member  | 2010<br>2010<br>2008-2009<br>2005-2011  |
| Consultative and Advisory Positions Held: Clinical Practice Guideline Development Group for APTA: Heart Failure Consultant for High Fidelity Simulation Journal Reviewer   | 2014-present<br>2014-present  |
| Topics in Geriatric Rehabilitation Cardiopulmonary Physical Therapy Journal Archives of Physical Medicine and Rehabilitation Journal of Healthcare for the Poor and Uninsured Acute Care Section and Cardiopulmonary Section of APTA Abstract Reviewer World Conference on Physical Therapy (WCPT) Abstract Reviewer   | 2013-present<br>2011-present<br>2011-present<br>2009-present<br>2013-present  |
| Services to the University/College/School on Committees/Councils/Commiss University Level:  Committee on Promotion and Advancement Vice Chair University Faculty Chair Technology and Instructional Resources Committee (TIRC) SHSP representative to TIRC SHSP representative to Admissions and Financial Aid SHSP representative to Library Committee SHSP representative to Faculty Council | ions:  2020-present 2017-2018 2017-present 2015-2017 2014-2015 2010-2011 2009-2011  |
| <ul> <li>Interdisciplinary Day</li> <li>Academic Affairs</li> <li>Student International Study Abroad Committee         <ul> <li>With travel to London, England</li> </ul> </li> <li>P and T</li> <li>Faculty Affairs         <ul> <li>Chair</li> </ul> </li> </ul>   | 2014-2015<br>2014-2015<br>2008-2013<br>2010-2011<br>2009, 2011<br>2008-2009<br>2006-2007<br>2007<br>2005-2014<br>2005-2006<br>2005-2006 |
| <ul> <li>Unit Level:</li> <li>Secretary/Agenda Coordinator for Faculty Meetings &amp; Retreats</li> </ul>  | 2016-2017   |

| • | Curriculum and Comprehensive Exam Committee                  | 2016-present     |
|---|--|------------------|
| • | PT Class Advisor Class of 2015                               |                  |
| • | Academic Standards Review Committee                          | 2014-present     |
| • | Alumni Committee   | 2008- 2015       |
|   | <ul><li>Chair</li></ul>                                      | 2008-2015        |
| • | Comprehensive Exam Committee                                 | 2012-15          |
|   | <ul><li>Chair</li></ul>                                      | 2014             |
| • | Outcomes Committee   | 2007-2011        |
|   | <ul><li>Chair</li></ul>                                      | 2010-2011        |
| • | Academic Standards Review Committee                          | 2010-present     |
| • | Admissions Committee   | 2005-2017        |
| • | Comprehensive Exam Committee                                 | 2009-2011        |
| • | MLK day Committee  | 2008-2010        |
| • | PT Class Advisor Class of 2009                               | 2006-09          |
| • | P and T  | 2005-09, 2012-16 |
| • | Secretary/Agenda Coordinator for Faculty Meetings & Retreats | 2005-06          |

# **Honors and Awards:**

Widener University Fitz Dixon Innovation in Teaching Award Nominee from the School of Human Service Professions

Nominee 2016, 2017

Pennsylvania Physical Therapy Association Acute Care Special Interest Group *Excellence in Acute Care Award* 

Winner 2016

Cardiovascular and Pulmonary Section of the American Physical Therapy Association *Merit Award* 

#### Winner 2016

Ferry D, Wellmon RW, **Lefebvre KL**. Human patient simulation can positively change attitudes towards interprofessional collaboration and learning among physical therapy and nursing students. Oral presentation at: International Meeting on Simulation in Healthcare; January, 2016; San Diego, CA.

Winner 4th place overall research abstract

**Lefebvre, KM.** Racial disparities in level of amputation among individuals with vascular disease. Oral presentation at: Combined Sections Meeting of the APTA; February, 2008; Nashville, TN.

Award for Best 2008 platform, Health Policy and Administration Section of the APTA

**Lefebvre, KM** Racial variation in severity of amputation in the VA health system FY 2001. Oral presentation at: University of Pennsylvania Rehabilitation Research Day; May 2004; Philadelphia, PA.

Award for Best 2004 platform, University of Pennsylvania Rehabilitation Research Day.

### **Continuing Education Attended:**

| Combined Section Meeting of the APTA, San Diego, CA  |      |  |
|--|------|--|
| Cardiac Medical Complexities, Pesi Healthcare, Towson, MD  | 2010 |  |
| Technology Schmorgasbord, Widener University Bridge Week, Chester, PA  | 2010 |  |
| Combined Section Meeting of the APTA, Chicago, IL  | 2011 |  |
| APTA National Conference and House of Delegates, Tampa, FL   | 2012 |  |
| Combined Section Meeting of the APTA, San Diego, CA  | 2013 |  |
| Meeting of the American Thoracic Society, Philadelphia, PA   | 2013 |  |
| Acute Care and Beyond: Managing Your Patients' Medical Complexity<br>Across the Continuum of Care, Good Shepard Penn Partners, Philadelphia,<br>PA | 2013 |  |
| Ethics in Acute Care Webinar. Acute Care Special Interest Group of the PPTA. February 13.  | 2014 |  |
| Meeting of the American Thoracic Society, May 17-21st, San Diego, CA   | 2014 |  |
| Wound Debridement, Pre-con Course, CSM 2015, Indianapolis  |      |  |
| Pharmacology for the Physical Therapist, Christiana Care Health System,<br>April 25, 2015  | 2015 |  |
| Combined Sections Meeting of the APTA, Anaheim, CA   | 2016 |  |
| Combined Sections Meeting of the APTA, San Antonio, TX   | 2017 |  |
| Combined Sections Meeting of the APTA, New Orleans, LA   | 2018 |  |
| Combined Sections Meeting of the APTA, Washington, DC  | 2019 |  |

# <u>Current Teaching Responsibilities in the Entry-Level Program:</u>

Coordinator of the Capstone Curriculum Pathophysiology I and II Cardiopulmonary Exam and Intervention Acute Care Integumentary Clinical Skills I and III