

CURRICULUM VITAE

Jessica Lieb Cammarata
 2810 Union Avenue, Altoona PA 16602
 (814) 943-3671
 Department of Physical Therapy, Saint Francis University, Loretto, PA

Education:

Indiana University of Pennsylvania, Indiana, PA	
Doctor of Education in Administration and Leadership Studies	2018
Temple University, Philadelphia, PA	
Doctor of Physical Therapy	2014
Medical College of Pennsylvania and Hahnemann University, Philadelphia, PA	
Master of Physical Therapy	1996
Juniata College, Huntingdon, PA	
Bachelor of Science in Human Nature	1994

Licensure Information/Registration Number:

PT 009857L (Pennsylvania)

Certifications:

Advanced Vestibular Physical Therapist Certification (anticipated April 2022)
 Online Instructor Certification, Saint Francis University Center for Excellence in Teaching and Learning,
 August 2020
 Board Certified Neurological Clinical Specialist, 2014
 APTA Credentialed Clinical Instructor, 2004

Employment and Positions Held:

<p>Saint Francis University, Loretto, PA</p> <ul style="list-style-type: none"> ▪ Associate Professor in Doctor of Physical Therapy program ▪ Interim Director of General Education (July 2019-present) ▪ Neuroscience Minor Co-Coordinator ▪ Master of Cancer Care Adjunct Faculty ▪ Received Tenure effective August 14, 2020 	<p>August 2012 - present</p>
<p>Home Nursing Agency, Altoona, PA</p> <ul style="list-style-type: none"> ▪ Staff physical therapist providing care to geriatric, orthopedic, and neurological patients ▪ Responsible for completing OASIS assessments 	<p>April 2006 – May 2016</p>

Bon Secours Holy Family Hospital, Altoona, PA

July 1998 – April 2006

- Senior Physical Therapist in acute care, rehabilitation and outpatient settings
- Developed outpatient program for vestibular rehabilitation
- Participated in team that developed joint replacement program
- Student coordinator and clinical instructor for physical therapy students

HealthSouth Rehabilitation Hospital, Altoona, PA

June 1996 - July 2001

- Staff physical therapist in inpatient and outpatient settings
- Experience with pediatric, vestibular and spinal cord injury populations
- Involved in wheelchair, orthotic and prosthetic clinics
- Assisted in formulation of day treatment program
- Clinical instructor for physical therapy students

Peer Reviewed Scientific and Professional Publications:

Cammarata, J.L. Factors in successful humanities integration: A case study of one physical therapist education program. *Journal of Physical Therapy Education*. 2020: 34(4), 347-355.

Peer Reviewed Scientific and Professional Presentations:

Cammarata, Jessica. “Virtual Reality and Cadaver Anatomy: Dissecting the Drawbacks.” International Health Humanities Consortium Conference, March 2022. (Virtual Paper Presentation)

Cammarata, Jessica. “Factors in Successful Humanities Curricular Integration: A Case Study of One Physical Therapist Education Program.” American Physical Therapy Association-Pennsylvania 2021 Spring Poster Webinar Series (Virtual Presentation)

Baker, S., Cammarata, J., Eckland, E., Wolf, I. The Digital Divide and Other Cautionary Tales from Higher Education in the Time of COVID. Society for Values in Higher Education Fellows Meeting, Virtual, July 2020. (Virtual Presentation)

Cammarata, Jessica. “Factors in Successful Humanities Integration: A Blueprint for Physical Therapy Educators.” American Physical Therapy Association Combined Sections Meeting, Denver, CO, February 2020 (Platform Presentation)

Albright, N., Bishop, M., Chesney, J., Dorian, H., Fischetti, J., Smith, R.A., Smith, R.J., Wilde, L., and Cammarata, J. “Is there a Difference in Gaze Stability Scores Between Ball Athletes, Non-Ball Athletes and Non-Athletes?” American Physical Therapy Association Combined Sections Meeting, Denver, CO, February 2020 (Poster)

“Is there a Difference in Gaze Stability Scores Between Ball Athletes, Non-Ball Athletes and Non-Athletes?” Albright N, Bishop M, Chesney J, Dorian H, Fischetti J, Smith RA, Smith RJ, Wilde L, Cammarata J. Pennsylvania Physical Therapy Association Annual Conference, Champion, PA, October 2019. (Poster)

“Humanities in Medicine: A Modern General Education Approach for Future Healthcare Practitioners.” Baker, S and Cammarata, J. Society for Values in Higher Education Fellows Meeting, Chicago, IL, July 2019. (Paper)

“Does Dynamic Visual Acuity Differ Between NCAA Division I Ball Sport Athletes and Non-Ball Sport Athletes?” Urian, A., Short, A., Robinson, A., Smith, C., Santai, E., Rouzer, J., and Weis, K, Cammarata, J, Pennsylvania Physical Therapy Association Annual Conference, Valley Forge, PA, October 2018. (Poster)

“Humanities Integration: An Important Pedagogical Tool for Health Professional Education.” Cammarata, J. The Teaching Professor Conference, Atlanta, GA, June 2018. (Session presenter)

“A Return to the Art of Caring: Creating a Culture in Support of Humanities Integration in Physical Therapy Education.” Cammarata, J. International Health Humanities Conference and Consortium, Stanford University, Palo Alto, CA, April 2018. (Poster)

“Do Differences in Career Expectations Between Male and Female Physical Therapy Students Help to Explain the Gender Gap in Physical Therapy Administration?” Conner, K, Coughlin, S, Isett, N, Liska, G, Long, K, Cammarata, J, Pennsylvania Physical Therapy Association Annual Conference, Lancaster PA, October 2016. (Poster)

Non-Peer Reviewed Professional Presentations:

“The Science Behind Motion Sickness” January 2020
Cosmic Cocktails- Science Outreach
Hollidaysburg, PA

“The Physicality of Superheroes: Could WE really be Batman?” September 2019
St. Francis University CES event

“Physical Therapy and the Patient with Parkinson’s Disease” June 2017
Parkinson’s Support Group
Altoona, PA

“Vestibular Rehabilitation in Concussion Management” March, 2017
Athletic Trainer Continuing Education
DiSepio Institute, St. Francis University, Loretto, PA

“Stretching to Relieve Stress” April 2007
Presentation for Blair Chamber of Commerce Members
Logan Valley Mall, Altoona, PA

“Balance and Fall Prevention” June 2006
Bon Secours Stroke Support Group
Bon Secours Holy Family Hospital, Altoona, PA

“Physical Therapy for the Dizzy Patient” January 2006
Featured presenter at “Health-o-rama”, a community health fair
Blair County Convention Center, Altoona, PA

Dissertation

Cammarata, J. L. (2018). *Humanities in physical therapy education: A case study of successful curricular integration*. Indiana University of Pennsylvania.

Additional Research Activity: Assisted J Valvano PhD, PT with pilot study titled “The Effects of Practice on Grip Strength in Children with Spastic Cerebral Palsy”, 1996.

Membership in Scientific/Professional Organizations:

American Physical Therapy Association Member 1995-2006, 2013-present
 Academy of Neurologic Physical Therapy Section member
 Academy of Physical Therapy Education Section member
 Pennsylvania Physical Therapy Association member
 Psi Chi, National Psychology Honor Society member
 Nu Rho Psi, National Neuroscience Honor Society Member

Community Service:

Cosmic Cocktails, SFU science outreach education on motion sickness, January 2, 2020
 State Special Olympic Games Healthy Athletes volunteer, June 6-7, 2019
 PPTA Geriatric Special Interest Group conference booth volunteer, 2018
 CARE Clinic (pro-bono physical therapy clinic), 2014-present
 McAuliffe Heights at Irving Elementary classroom volunteer and PTO member, 2016-present
 PPTA Westcentral District Secretary 1997-2003

Professional Service

Stroke Special Interest Group Poster Reviewer, American Physical Therapy Association, Combined Sections Meeting, February 2022
 Curricular Competency Task Force, Academy of Neurologic Physical Therapy, 2021-present.
 Vestibular Hypofunction Clinical Practice Guideline Update Workgroup, Academy of Neurologic Physical Therapy, 2019-2021.
 Committee of Content Experts (CCE) for Neurology Specialty Exam, Specialization Academy of Content Experts (SACE), 2020- present
 Item Writer for Neurology Specialty Exam, Specialization Academy of Content Experts (SACE), 2018-2020
 Faculty Assistant Editor, *The Journal for Humanities in Rehabilitation*, 2017-present

University Service:

General Education Re-envision Task Force chairperson, 2020-present
 Academic Standing Committee, 2019-present
 Faculty Development Committee, 2019-present
 Exploratory Committee, 2019-present
 Students in Transition Task Force, 2019-2020
 Community Engagement Committee, 2019-2020
 Faculty Senate, 2018-2019
 General Education Review Committee Chair, 2018-2019
 Institutional Animal Care and Use Committee (IACUC) member, Spring 2019
 Interdisciplinary Neuroscience Minor coordination team, 2016-present
 QL Test Proctor 2018
 Book Selection Committee 2018
 Faculty Search Chair 2017-2018
 General Education Committee, 2016-present
 Physical Therapy Organization co-adviser, 2015-present
 Committee for Distance Education, 2014-2015
 Honors Mentor/Reader 2015-2019

Department Service:

Curriculum Committee
 Student Progress Committee
 Awards Committee

Honors and Awards

Robert Spivey Excellence in Scholarship Award, Society for Values in Higher Education, 2019
 Swatsworth Award finalist, St. Francis University, 2019

Grants

Teagle Foundation Grant: Liberal Arts and the Professions. Planning grant submission in process.
 Faculty Development Grant (Spring 2018). Project Title: Increasing the Presence of Health Humanities at St. Francis University \$1606.56
 Faculty Development Grant (Spring 2016). Project Title: Development of Vestibular Rehabilitation Course and Vestibular Clinical Practice at the DiSepio Institute \$1127.00

Honors Thesis Mentorship/Reader

2017-2019-Alex Tietjens (Physical Therapy) *Effectiveness of mental practice with auditory cues for improving dexterity in Parkinson's Disease.* (Mentor)
 2015-2016 Rachel Homan (Physical Therapy). *Out in the Open: Recognizing and Remediating Stress Urinary Incontinence in Female Athletes at Saint Francis University.* (Reader)

Graduate Thesis Mentorship

2019-2020 Jared Heitzenrater (Master of Cancer Care) *Balance and Quality of Life in a Cancer Population*
 2018-2020 Natalie Albright, Molly Bishop, John Chesney, Hannah Dorian, Jessica Fischetti, Rachel Smith, Rosemary Smith, Lindsay Wilde. (Physical Therapy). *Is there a difference in gaze stability scores between athletes, non-ball athletes, and non-athletes?*
 2017-2019 Acacia Urian, Amanda Short, Alan Robinson, Cydney Smith, Ethel Santai, Jordan Rouzer, Kayla Weis (Physical Therapy) *Does Dynamic Visual Acuity Differ Between NCAA Division I Ball Sport Athletes and Non-Ball Sport Athletes?*
 2015-2017 Kylie Conner, Shannon Coughlin, Natalie Isett, Gretchen Liska, Kelli Long (Physical Therapy) *Do Differences in Career Expectations Between Male and Female Physical Therapy Students Help to Explain the Gender Gap in Physical Therapy Administration?*

Continuing Education Attended:

Advanced Vestibular Physical Therapist Certification
 University of Pittsburgh, Pittsburgh, PA
 August 2021-April 2022 (contact hours)

American Physical Therapy Association Combined Sections Meeting
 San Antonio, TX
 2/2/22-2/5/22 (18 contact hours)

Academy of Neurologic Physical Therapy Annual Conference
 Virtual Platform
 October 2021 (contact hours)

Combined Sections Meeting
Virtual Platform
February-March 2021 (11 contact hours)

CAPTE Self Study Workshop for PT Programs
APTA Learning Center
10/18/20 (1.0 CEUs)

Movement System Neuromuscular Diagnosis
APTA Learning Center
8/12/20 (0.2 CEUs)

Pennsylvania Physical Therapy Association Annual Meeting
Virtual Platform
10/16/20-10/18/20 (10.5 contact hours)

American Physical Therapy Association Combined Sections Meeting
Denver, CO
2/12/20-2/15/20 (18 contact hours)

Association for General and Liberal Studies Annual Conference
Orlando, FL
September 21 & 22, 2019

Society for Values in Higher Education Fellows Meeting
Loyola University, Chicago, IL
July 10-14, 2019

APTA Critical Appraisal Tool for Experimental Intervention Studies Training Course
APTE e-Learning
6/5/19 (0.3 CEUs)

The Future of General Education (Inside Higher Education 2019 Leadership Series)
Washington, DC
April 17, 2019

American Physical Therapy Association Combined Sections Meeting
Washington, DC
1/23/19-1/26/19 (18 contact hours)

Pennsylvania Physical Therapy Association Annual Meeting
Valley Forge, PA
10/19/18-10/21/18 (10.5 contact hours)

Association for General and Liberal Studies Annual Conference
Pittsburgh, PA
September 22 & 23, 2018

The Teaching Professor Conference
Atlanta, GA
June 1-2, 2018

International Health Humanities Conference and Consortium
Stanford University, Palo Alto, CA
April 20-22, 2018

American Physical Therapy Association Combined Sections Meeting
New Orleans, LA
2/21/18-2/24/18 (18 contact hours)

An Evidence Based Approach to Standing and Walking for Children With Moderate to Severe Motor Dysfunction
Ginny Paleg, PT
6/16/17 (6 contact hours)

Pinpointing Dizziness: Is This an Aging Problem?
Michael Fine, PT, DPT, GCS, NCS
4/18/17 (1 contact hour)

A Targeted Approach to Exercise and Parkinson's Disease
Jamie Hudy, PT, DPT
3/21/17 (1 contact hour)

American Physical Therapy Association Combined Sections Meeting
San Antonio, TX
2/15/17-2/18/17 (18 contact hours)

Ethical Dilemmas/Legal Issues: Are They Important in Physical Therapy?
Mary Ann Wharton, PT, MS
11/15/16 (2 contact hours)

Advanced Topics in Vestibular Rehabilitation
University of Pittsburgh
5/13/16-5/15/16 (14 contact hours)

Exercise is Medicine
Kristofer Wisniewski, PhD, ACSM CEP, EIM-III
3/10/15 (1 contact hour)

Recognizing and Reporting Child Abuse
University of Pittsburgh School of Social Work
3/10/15 (3 contact hours)

American Physical Therapy Association Combined Sections Meeting
Indianapolis, IN
2/4/15-2/7/15 (18 contact hours)

Manual Approach to Identification of Cervicogenic Headaches/Dizziness
Mike Gentry, PT, DPT, MTC
PPTA Westcentral District
3/11/14 (1 contact hour)

Neurologic Practice Essentials: Choosing Outcome Measures for a Patient with Stroke

APTA Learning Center

Online Education

3/7/2014 (3 contact hours)

Neurologic Practice Essentials: An Outcome Measures Toolbox

APTA Learning Center

Online Education

3/7/2014 (3 contact hours)

Brain Injury Practice Guidelines

Lorrie Mercer, MS/PT

Relias Learning

Online Education

1/10/2014 (8 contact hours)

Pusher Syndrome: Evaluation and Treatment Techniques

Geoff Mosley, PT, NCS

Relias Learning

Online Education

1/3/2014 (2 contact hours)

Stroke: Maximizing Outcomes and Minimizing Deficits

Adrienne Avillion

Relias Learning

Online Education

12/29/2013 (2 contact hours)

Body Weight Supported Gait Training

Geoff Mosley, PT, NCS

Relias Learning

Online Education

11/6/2013 (3 contact hours)

Pennsylvania Physical Therapy Association Annual Conference

Topics Included:

Neurology and Rehabilitation Updates: Current Concepts for Clinical Care

Promoting Early Recognition of Cancer Related Balance Decline

Champion, PA

2013 (9.5 contact hours)

Stroke Rehabilitation: Special Topics in Physical Therapy

Geoff Mosley, PT, NCS

Relias Learning

Online Education

10/15/2013 (7 contact hours)

Ethics and Boundaries in Healthcare

Laura More, MSW, LCSW

Relias Learning

Online Education
10/11/2013 (3 contact hours)

Parkinson's Disease: Practice Guidelines
Lorie Mercer, MS/PT
Relias Learning
Online Education
9/27/2013 (8 contact hours)

Geriatric Neurology
Carole Lewis, PT, DPT, GTC, GCS, PhD
GREAT Seminars
Pittsburgh, PA
12/2/11-12/3/11 (20 contact hours)

Current Teaching Responsibilities in the Entry-level Physical Therapy Program (in sequence, by quarter or semester):

Fall 2020

PT 601 Neuroscience 2
PT 620 and PT 620L PM 3- Neurology 1 Lecture and Lab

Spring 2021

PT 501 Neuroscience 1
PT 623 and 623L PM 6- Neurology 2 Lecture and Lab
NEUR 450 Interdisciplinary Senior Seminar in Neuroscience

Summer 2021

PT 740 Advanced Concepts in Physical Therapy- Vestibular and Balance Rehabilitation