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### **CURRICULUM VITAE**

Name:	Andrew T. Yannaccone, PT, MSPT, PhD
Address:	1301 Cecil B. Moore Avenue, Ritter Annex, Room 634
	Philadelphia, PA 19122
Phone:	215-204-9017

**Name of Educational Program and Institution:** Department of Health and Rehabilitation Sciences, Doctor of Physical Therapy (DPT) Program, College of Public Health (CPH), Temple University

#### Education:

2018 - 2019	Temple University College of Education Philadelphia, PA Teaching in Higher Education Certificate
2006 - 2012	Virginia Commonwealth University School of Medicine Richmond, VA Ph.D. in Physiology Dissertation Title: Spatial distribution and modulation of nitric oxide synthase in a hypertensive rat model Director: Roland N. Pittman, PhD
1997 - 2002	Misericordia University (formerly College Misericordia) Dallas, PA M.S. in Physical Therapy B.S. in Health Science Minor in Philosophy

#### Licensure Information:

Pennsylvania # PT015735 (expires 12/31/2024)

### Certification(s):

American Red Cross Basic Life Support (certificate #X3BY5Z; expires 9/30/2025)

#### **Employment and Positions Held:**

2020 - Present Associate Professor of Instruction, Department of Health and Rehabilitation Sciences, Doctor of Physical Therapy Program, College of Public Health, Temple University, Philadelphia, PA

2012 - 2020	Assistant Professor of Instruction in Physical Therapy, Department of Health and Rehabilitation Sciences, Doctor of Physical Therapy Program, College of Public Health, Temple University, Philadelphia, PA
2014 - Present	Per Diem Physical Therapist, Riddle Hospital, Media, PA
2006 - 2012	Graduate Student/Graduate Teaching Assistant, Virginia Commonwealth University, Richmond, VA
2007 - 2012	PRN Physical Therapist, Retreat Doctors' Hospital, Richmond, VA
2003 - 2006	Staff Physical Therapist, Lancaster General Hospital, Lancaster, PA
2002 - 2003	Staff Physical Therapist, Geisinger HealthSouth Rehabilitation Hospital, Danville, PA

### Peer Reviewed Publications (published, in review, in press, or in preparation): N/A

#### Peer Reviewed Scientific and Professional Presentations (Platform and Poster):

Hark R, Richtel Branas A, <u>Yannaccone AT</u>. Impact of Exercise on Cardiovascular Health for Breast Cancer Patients Receiving Chemotherapy. Poster presentation. Temple University College of Public Health Research Day 2023. March 31, 2023.

Roger L, <u>Yannaccone AT</u>. Imposter Syndrome in Graduate Level Health Professions Students. Poster presentation. Temple University College of Public Health Research Day 2022. April 8, 2022.

Ginsburg S, Richtel Branas A, <u>Yannaccone AT</u>. The Effects of Internal Manual Therapy in the Treatment of Dyspareunia for Cisgender Women. Poster presentation. Temple University College of Public Health Research Day 2021. April 9, 2021.

Harris AJ, Skrzat JM, <u>Yannaccone AT</u>. Early Mobilization in the ICU: Effect on Length of Stay. Poster presentation. Combined Sections Meeting, American Physical Therapy Association 2014, Las Vegas, NV.

<u>Yannaccone AT</u>, Shall MS, Pittman RN. 2011. Neuronal nitric oxide synthase may be upregulated in hypertensive rat skeletal muscle in early adulthood. Poster presentation. Experimental Biology 2011, Washington, DC.

<u>Yannaccone AT</u>, Song BK, Shall MS, Pittman RN. 2010. Nitric oxide synthase distribution in the rat spinotrapezius muscle related to hypertension. Poster presentation. Experimental Biology 2010, Anaheim, CA.

<u>Yannaccone AT</u>, Carvalho H, Pittman RN. Effects of hemoglobin-based oxygen carriers (HBOCs) on nitric oxide (NO) levels in the spinotrapezius muscle and mesentery of the rat. Poster presentation. Experimental Biology 2009, New Orleans, LA.

<u>Yannaccone AT</u>, Shall MS, Ratz PH, Miner AS, Song BK, Pittman RN. 2007. Nitric oxide synthase in the rat spinotrapezius muscle related to fiber type. Abstract accepted for poster presentation. Experimental Biology 2008, San Diego, CA.

### Abstracts:

<u>Yannaccone AT</u>, Shall MS, Pittman RN. Neuronal nitric oxide synthase may be upregulated in hypertensive rat skeletal muscle in early adulthood. *The Journal of the Federation of American Societies for Experimental Biology*. 2011, 25:817.11.

<u>Yannaccone AT</u>, Song B, Shall MS, Pittman RN. Nitric oxide synthase distribution in the rat spinotrapezius muscle related to hypertension. *The Journal of the Federation of American Societies for Experimental Biology*. 2010, 24:775.3.

<u>Yannaccone AT</u>, Carvalho H, Pittman RN. Effects of hemoglobin-based oxygen carriers (HBOCs) on nitric oxide (NO) levels in the spinotrapezius muscle and mesentery of the rat. *The Journal of the Federation of American Societies for Experimental Biology*. 2009, 23:776.5.

<u>Yannaccone AT</u>, Shall MS, Ratz P, Miner A, Song B, Pittman RN. Nitric oxide synthase in the rat spinotrapezius muscle related to fiber type. *The Journal of the Federation of American Societies for Experimental Biology*. 2008, 22:1145.8.

### Non-Peer Reviewed Presentations:

Shields RK, Ratoza M, <u>Yannaccone AT</u>, Seidenburg M. Paving the Way Forward – Interventions to Improve the Student Debt Crisis in Physical Therapy. Education Leadership Conference Pre-Conference Workshop. American Council of Academic Physical Therapy, October 12, 2023, Philadelphia, PA.

<u>Yannaccone AT</u>, Seidenburg M. Assessing Financial Literacy and Providing Resources for Prospective PT Students and Graduates. Education session. American Physical Therapy Association Pennsylvania (MovePA) Annual Conference, October 14, 2022, Pocono Manor, PA.

<u>Yannaccone AT</u> Medical Genomics, Regenerative Medicine and the Role of the Physical Therapist. Webinar. American Physical Therapy Association of New Jersey, June 3, 2019, Online.

<u>Yannaccone AT</u> Medical Genomics, Regenerative Medicine and the Role of the Physical Therapist. Education session. Pennsylvania Physical Therapy Association State Conference, October 20, 2018, Valley Forge, PA.

<u>Yannaccone AT</u> Medical Genomics and the Role of the Physical Therapist. Breakout session. Southeast District of the Pennsylvania Physical Therapy Association Fourth Annual Combined Sections Meeting, April 2, 2016, Philadelphia, PA.

<u>Yannaccone AT</u> Spatial distribution and modulation of nitric oxide in a hypertensive rat model. Poster presentation. The Thirty-Seventh Annual John C. Forbes Graduate Student Honors Colloquium 2009, Virginia Commonwealth University, Richmond, VA.

<u>Yannaccone AT</u>, Carvalho H, Pittman RN. Effects of hemoglobin-based oxygen carriers (HBOCs) on nitric oxide (NO) levels in the spinotrapezius muscle and mesentery of the rat. Poster presentation. 23<sup>rd</sup> Annual Daniel T. Watts Research Poster Symposium 2009, Virginia Commonwealth University, Richmond, VA.

## Grants Funded/In Review: N/A

## Membership in Scientific/Professional Organizations:

Society of APTA Association Leadership Scholars	2023 - present	
<ul> <li>APTA Association Leadership Scholar</li> <li>Project title: "Assessing Financial Literacy and Providing Resources for Prospective PT Students and Graduates"</li> </ul>		
Member, American Physical Therapy Association (APTA) <ul> <li>Acute Care Section Member</li> </ul>	2000 - present	
Member, American Physical Therapy Association Pennsylvania	2000 - present	
Graduate Student Member, American Physiological Society	2007 - 2012	
Member, Virginia Physical Therapy Association	2006 - 2012	
Student Member, The American College of Sports Medicine	2011	
National Physical Therapy Examination Item Writer	2016 - 2017	

## Consultative and Advisory Positions Held: N/A

## Community Service:

Leukemia and Lymphoma Society – Eastern Pennsylvania – Delaware Chapter		
Advocacy Champion	2023	
<ul> <li>Advocacy Committee Member</li> </ul>	2017 – 2022	
<ul> <li>Man/Woman of the Year Campaign Team Member</li> </ul>	2018 – 2020	

Clinical Instructor (CI) to three (3) Students of Physical Therapy 2004 - 2006

### <u>Service to University/College/School on</u> Committees/Councils/Commissions/Organizations:

### Departmental:

Committee Member	
<ul> <li>Post-Professional Development Committee</li> <li>Admissions/Recruitment Committee         <ul> <li>Co-Director of Admissions</li> </ul> </li> <li>Curriculum Committee         <ul> <li>Committee Chair</li> </ul> </li> <li>Academic Status Committee</li> <li>Department of Health &amp; Rehabilitation Sciences Promotion Committee</li> </ul>	2017 - 2018 2013 - 2020 2017 - 2019 2012 - present 2018 - present 2012 - 2013 2023
Workgroup Member	
<ul> <li>Marketing/Rankings/Visibility</li> <li>Integration of SIM Into the Curriculum</li> </ul>	2017 - 2018 2017 - 2018
DPT Program Focus Group	2019
College:	
Committee Member	0045 0040
<ul> <li>Diversity &amp; Inclusion Committee</li> </ul>	2015 - 2018; 2019 - 2021
Event Committee	2016
<ul> <li>College of Public Health Collegial Assembly         <ul> <li>Student Appeal and Grievance Committee (2-year term)</li> </ul> </li> </ul>	2020 - 2022
<u>University:</u>	
Faculty Senate	2010 2022
<ul> <li>College of Public Health Representative (3-year term)</li> <li>Budget Review Committee (3-year term)</li> </ul>	2019 - 2022 2020 – 2026
Safe Zone LBGTQIA Ally Organization	
<ul> <li>Organization Member</li> </ul>	2015 - 2018; 2019 - present
Honors and Awards:	

Department of Health & Rehabilitation Sciences Faculty Teaching Award\* 2023 (\*Inaugural Awardee)

Zweifach Student Travel Award, The Microcirculatory Society, Inc. 2008

# Continuing Education Courses/Conferences/Workshops (Last 5 Years):

Education Leadership Conference. American Council of Academic Physical Therapy, October 13-15, 2023, Philadelphia, PA.

APTA Regulatory, Legislative, and Payment Updates, June 2023. American Physical Therapy Association. Online. June 22, 2023.

"Restraint Application and Monitoring - CE." Elsevier. Online. May 18, 2023.

Southeast District (of APTA Pennsylvania) Conference 2023: PTs as Partners in Community Health. Pennsylvania Institute of Technology. Media, PA. April 29, 2023.

"Recognizing and Reporting Child Abuse: Mandated and Permissive Reporting in Pennsylvania." University of Pittsburgh School of Social Work, PA Child Welfare Resource Center. Online. November 17, 2022.

Litigation, Liability, Compliance & Other Ethical Concerns for Therapists. Speaker: Jason W. Bialker, Esq. Moss Rehab and Thomas Jefferson University College of Rehabilitation Sciences. Online. September 29, 2022.

Combined Sections Meeting of the American Physical Therapy Association. Abbreviated list of sessions attended: "Informatics in Physical Therapy: Current Practice and Future Preparation," "Analysis of Behavioral Interviews and Preadmission Variables to Predict Licensure Examination Outcomes in Physical Therapy," "Adapting: Curriculum Design for a New Generation of Adult Learners." American Physical Therapy Association. San Antonio, TX. February 2-5, 2022.

Centennial Webinar: An Update on BPPV: What is the Recent Evidence? Speaker: Susan L. Whitney, PT, PhD, NCS, ATC, FAPTA. APTA Pennsylvania. Online. November 11, 2021.

Southeast District Webinar: Meeting Patients Where They Are – Supporting Patients in Transition. Speaker: Chris Condran, PT, DPT, MBA, MS. APTA Pennsylvania. Online. November 10, 2021.

Centennial Webinar: Regenerative Rehabilitation: Physical Therapeutics Meet Stem Cell Technologies. Speaker: Fabrisia Ambrosio, PT, PhD. APTA Pennsylvania. Online. September 30, 2021.

"Restraint Application and Monitoring - CE." Elsevier. Online. May 21, 2021.

APTA Pennsylvania Spring Research Poster Webinar Series. APTA Pennsylvania. Online. April 1-30, 2021.

APTA PA SWD Mini CSM Course: Diversity, Equity, and Inclusion in Healthcare. Speaker: Alice Beckett-Rumberger, PT. APTA Pennsylvania. Online. March 20, 2021.

Centennial Webinar: Personalized Rehabilitation: A Reality - A Look-See Through the Eyes of a Stroke PT. Speaker: Steven L. Wolf, Ph.D., PT, FAPTA, FAHA, FASNR. APTA Pennsylvania. Online. March 18, 2021.

Combined Sections Meeting of the American Physical Therapy Association. Sessions attended: "TechnoPalooza: Technology Innovation in PT to Improve the Human Experience," "Clinical and Nonclinical Roles of Physical Therapists to Promote Health Equity for People With Disabilities," "Biomechanics Matters 2.0: The Foundation for

Changing Movement," "Blood Flow Restriction: State of the Science in 2021," "AACPT Lecture Award: Preparing a Future in Acute Care - Strategies for Success," "Linda Crane Lecture: Mastering the Science and Art of Physical Therapy in Critical Care," "Pauline Cerasoli Lecture: Educating for Professionalism - The science of caring. The art of healing.," "Permissive Hypertension, Hypoperfusion, and Early Poststroke Mobility," "Pathway to ICU Recovery: Bring Acute Rehab Skills Into ICU Care," "Learning as We Go, Determining Best Practice During COVID-19 and Future Pandemics," "Embracing Telehealth: Best Practices for Telehealth Physical Therapy Implementation and Delivery Across Specialties," "Acute Care Physical Therapy Core Outcome Measure Set: A Clinical Practice Guideline," "Why Do Social Determinants of Health Matter? Application Across the Lifespan and Practice Settings," "Our Second Century: Leveraging the Education Leadership Partnership for the Future of PT Education," "Thinking Beyond Current Realities: The Role of Telehealth in the Delivery of Community-Based Physical Therapist Services." American Physical Therapy Association. Online. February 1-28, 2021.

"Virtue, Liberty, and Independence for the Next Century of APTA Pennsylvania." Presented by Dr. Lisa VanHoose at the Inaugural Combined District meeting of the APTA Pennsylvania. Online. January 19, 2021.

19<sup>th</sup> Annual Faculty Conference on Teaching Excellence. Temple University Teaching and Learning Center. Online. January 6-7, 2021.

"Recognizing and Reporting Child Abuse: Mandated and Permissive Reporting in Pennsylvania." University of Pittsburgh School of Social Work, PA Child Welfare Resource Center. Online. October 6, 2020.

Southeast District of the Pennsylvania Physical Therapy Association Eighth Annual Combined Sections Meeting. Sessions attended: "Sleep: A Key Ingredient to Wellbeing with Aging," and "Mindfulness and Health Care: Compassion-Centered Practices to Enhance Provider Well-Being and Improve Delivery of Patient Care." Pennsylvania Physical Therapy Association. Online. April 18, 2020.

"Restraint Application and Monitoring." Elsevier. Online. April 11, 2020.

Combined Sections Meeting of the American Physical Therapy Association. Sessions attended: "Leaky Pipelines and Revolving Doors: Why Diversity and Inclusion in Physical Therapy Seem Elusive," "From Scissor and Tape to High-Fidelity Sims: Threading Acute Care Competencies," "Exploring Signature Pedagogy in Physical Therapy: Concepts and Cases," "Quantifying Noncognitive Traits of Learners in a Holistic Admissions Review," "Competency-Based Education: Exploring Opportunities for Our Future," "Advancing Acute Care Education Through Outcome-Driven Approaches," "Personalized Physical Therapy: The Time is Now!," "How Far Does Our Academic Obligation Extend to Support Students in Distress." American Physical Therapy Association. Washington, DC. January 24-26, 2019.

### Current Teaching Responsibilities in Entry Level Program (by semester):

Fall semester 2023

PHTH 8111 Clinical Examination and Intervention Skills II Laboratory

Instructor

PHTH 8151 Evidence-Based Practice III

Instructor

PHTH 8109 Human Physiology and Pathology I • Course Coordinator

PHTH 8160 Special Topics in Physical Therapy Integrated Learning Experience • Instructor

Spring semester 2023

PHTH 8118 Clinical Examination and Intervention Skills III Lecture

• Course Coordinator

PHTH 8119 Clinical Examination and Intervention Skills III Laboratory

• Course Coordinator

PHTH 8145 Pharmacotherapeutics

• Course Coordinator

PHTH 8115 Human Physiology and Pathology II

Course Coordinator

PHTH 8144 Management of Medically Complex Patients Laboratory

• Instructor