COMPREHENSIVE PROFESSIONAL VITAE

Name Elaina D. Manolis, PT, DPT, ScD, GCS, OCS

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A. <u>EDUCATION AND ACADEMIC QUALIFICATIONS</u>

Education

Doctor of Science in Physical Therapy (ScD)

Texas Tech University Health Sciences Center Lubbock, TX May 2021

Doctorate of Physical Therapy (DPT)

University of New Mexico School of Medicine Albuquerque, NM June 2015

Bachelor of Science in Exercise Science

University of New Mexico Albuquerque, NM December 2010 Athletic Academic Award 2007, 2008, 2009 Dean's List Spring 2010 Dean's List Fall 2007

Academic Experience

March 2021 – present Assistant Clinical Professor and Associate

Director of Clinical Education Department of Physical Therapy

Northeastern University

Boston, MA

August 2020 – March 2021Part-Time Instructor

Department of Physical Therapy

Northeastern University

Boston, MA

August 2020 – present Anatomist/Cadaver Dissector

Department of Physical Therapy

Northeastern University

Boston, MA

May 2017 – August 2021 Adjunct Faculty

Department of Physical Therapy University of Massachusetts Lowell Lowell, MA

B. PROFESSIONAL ACTIVITIES

Professional Association Membership/Participation

2013 – present	American Physical Therapy Association (APTA)
2013 – 2015	APTA New Mexico Chapter
2015 – present	APTA Massachusetts Chapter
2015 – present	APTA Orthopedic/Sports Physical Therapy Section
2017 – present	APTA Geriatrics Section
2019 – present	APTA Performing Arts SIG
2013 – present	International Association of Dance Medicine & Science (IADMS) member
	Professional Development Committee Member since
	2019
2019 – present	Spaulding Rehabilitation Network Dance SIG member

Professional Licenses and Certifications

2015 – present	Massachusetts Physical Therapy license # 022025
2020 – present	New Hampshire Physical Therapy license # 4622
2015 – present	APTA Credentialed Clinical Instructor
2018 – present	Board-Certified Geriatric Clinical Specialist (GCS)
2021 – present	Board-Certified Orthopedic Clinical Specialist (OCS)
2015 – present	Level I Dry Needling

Professional Honors and Awards

2007	Athletic Academic Award
	University of New Mexico
2007	Dean's List
	University of New Mexico
2008	Athletic Academic Award
	University of New Mexico
2009	Athletic Academic Award
	University of New Mexico
2010	Dean's List
	University of New Mexico

Professional Clinical Experience

2019 – present Spaulding Rehabilitation Network

Physical Therapist/Advanced Clinician

Outpatient Orthopedics

Boston, MA

2019 – present NeuroTour Physical Therapy
Contract Physical Therapist
Performing Arts Physical Therapy

Fiddler on the Roof, Colonial Theater, February 2020

A Bronx Tale, Hanover Theater, January 2020 Beautiful, Hanover Theater, September 2019

Dear Evan Hansen, Boston Opera House, July 2019 Miss Saigon, Boston Opera House, June 2019 Les Miserables, Boston Opera House, April 2019

2019 – present EDM Physical Therapy, LLC

Owner/Physical Therapist
Outpatient Orthopedics

Dracut, MA

2016 – 2019 D'Youville Life and Wellness Community

Rehabilitation Supervisor/Physical Therapist Skilled Nursing Facility/Short Term Rehab/LTC

Lowell, MA

2015 – 2016 Dracut Physical Therapy

Physical Therapist Outpatient Orthopedics

Dracut, MA

Invited Professional Presentations

2020 Cervical Radiculopathy Guest Lecture Harvard School of Medicine 2018 Geriatric Rehabilitation Guest Lecture North Shore Community College Physical Therapy Assistant Program 2017 Geriatric Rehabilitation **Guest Lecture** North Shore Community College Physical Therapy Assistant Program 2017 Femoral Acetabular Impingement University of Massachusetts Lowell Physical Therapy Department Physical Activity and Cancer-Related Fatigue 2015 D'Youville Life and Wellness Community Rehabilitation Department

2015 Injuries in Ballet Dancers associated with Over-Turnout, Muscle Imbalances, and Muscular Fatigue

Langford Physical Therapy

C. <u>SERVICE ACTIVITIES</u>

2012 – present	Project Helping Hands Manolis Family Foundation Assemble and distribute over 15,000 Thanksgiving meals to those in need
2019	ComiCon
	Boston Convention Center
	Represented Spaulding Rehabilitation Network in
	performing grip strength assessments for participants
2019	Dancer Wellness Day
	Boston Dance Alliance
	Performed injury prevention screens for dancers
	participating in audition for Boston Dance Alliance
2016 – 2019	Steppin' Out for Seniors
	D'Youville Life and Wellness Community
	Led warmup and cooldown for 5K participants
2013 – 2015	AOC Homeless Shelter
	Albuquerque, NM
	Student-run Pro Bono Physical Therapy Clinic
2014	Fall Risk Screening
	New Mexico State Fair

D. <u>CONTINUING EDUCATION ATTENDED</u>

2021	APTA Ortho SIG: Orthopedic Case Presentations
	(LiveStream)
2020	Principles of Medical Education: Maximizing Your
	Teaching Skills (LiveStream)
	Harvard Medical School, October 14-16, 2020
2020	Performance Enhancement & Resiliency in the Dancer:
	A Virtual Continuing Education Course
	Elaina Manolis, ScD Dissertation, September 19-20,
	2020
2020	APTA Combined Sections Meeting, Denver, CO
2019	International Association of Dance Medicine & Science
	29th Annual Conference: Montreal, Quebec, Canada
2019	Backstage: Injury Prevention and Management
	NeuroTour, October 2019 in Somerville, MA
2019	Visceral Manipulation Level 1
	Barral Institute, September 2019 in Albuquerque, NM

2019	Clinical Exam and Musculoskeletal Management of the Lower Cervical Spine
	IAOM- US, May 2019 in Allen, TX
2019	Harvard SOM Sports Medicine Conference
	Harvard School of Medicine, May 2019 in Boston, MA
2019	Clinical Exam and Musculoskeletal Management of the Upper Cervical Spine
	IAOM-US, February 2019 in Allen, TX
2018	Clinical Exam and Manual Therapy – Recurrent and Chronic Lumbar Spine Pain
	IAOM-US, October 2018 in Allen, TX
2018	Clinical Exam and Manual Therapy – Acute Lumbar Spine Pain
	IAOM-US, September 2018 in Warwick, RI
2018	Clinical Exam and Manual Therapy – TOS and CT Junction
	IAOM-US, August 2018 in Kansas City, MO
2016	Dry Needling, Level 1
	IAOM-US, January 2016 in Albuquerque, NM
2016	Credentialed Clinical Instructor
	APTA in Massachusetts
2014	APTA Combined Sections Meeting: Las Vegas, NV

E. INSTRUCTION RELATED ACTIVITY

University of Massachusetts Lowell, Lowell, MA

Department of Physical Therapy and Kinesiology:

Spring 2021:

DPTH 6450 PT Interventions III Lecture

Summer 2020:

DPTH 6030 Clinical Anatomy Lab (transitioned online due to COVID-19)

Spring 2020:

DPTH 6060 Neuroscience Lab (transitioned online due to COVID-19)

Summer 2019:

DPTH 6030 Clinical Anatomy Lab

Spring 2019:

DPTH 6230 Musculoskeletal PT II Lab

Fall 2018:

DPTH 6070 PT Interventions I Lab

DPTH 6270 PT Interventions II Lab

Summer 2018:

DPTH 6030 Clinical Anatomy Lab

Fall 2017:

EXER 3170 Kinesiology Lab Summer 2017: DPTH 6030 Clinical Anatomy Lab

Northeastern University
Department of Physical Therapy:

Fall 2020:

PT 6341 Functional Anatomy 2 Lab

Summer 2021:

PT 6331 Functional Anatomy 1 Lab