Curriculum Vitae and Bibliography Mark Kargela, PT, DPT, Cert-MDT, MTC, OCS, FAAOMPT

PERSONAL INFORMATION

Place of Birth: Calumet, MI
Citizenship: United States

Home Address: 28506 N 23rd Dr., Phoenix, AZ 85085

Email Address: mark@modernpaincare.com

PRESENT ACADEMIC RANK AND POSITION

Clinical Assistant Professor

Midwestern University 9/2017 – Present

Glendale, AZ

EDUCATION

Grand Valley State University

Allendale, MI

BS, Health Sciences

Grand Valley State University 2000 - 2003

Allendale, MI

Master of Physical Therapy

University of St Augustine 2005-2008

St. Augustine, FL

Doctor of Physical Therapy

Additional Education

Evidence in Motion 2010-2013

Louisville, KY

Fellowship in Orthopaedic Manual Physical Therapy

BOARD CERTIFICATION/LICENSURE

Arizona Board of Physical Therapy Examiners

Physical Therapy # 11339 12/2014

07/2003

5/19/2008

Michigan Board of Physical Therapy Examiners

Physical Therapy #5501011596

American Board of Physical Therapy Specialties

Board Certified in Orthopaedic Physical Therapy

Certificate No. 14597

American Physical Therapy Association 2007

Clinical Instructor

Mayo Clinic College of Medicine Bronze Quality Fellow	2016
The McKenzie Institute of the United States of America Certification in Mechanical Diagnosis and Therapy of the Spine (cert. MDT)	2012
University of St. Augustine Manual Therapy Certification (MTC)	2007
International Spine and Pain Institute Therapeutic Pain Specialist (TPS)	2016

HONORS/AWARDS

PREVIOUS PROFESSIONAL POSITIONS AND MAJOR APPOINTMENTS

Health Motion Physical Therapy, LLC Kentwood, MI Staff physical therapist	2003-2004
Physiotherapy Associates Grand Haven, MI; Spring Lake, MI Staff physical therapist, Clinic director	2004-2006
Agility Health Grand Rapids, MI Site Leader/Physical Therapist	2006-2007
Synergy Physical Therapy Group Grand Rapids, MI Staff phyiscal therapist	2007-2008
Agility Health Grand Rapids, MI Site Leader / Physical Therapist	2008-2013
Lifepointe Hospitals – UP Health System – Portage Health Hancock, MI Staff physical therapist	2013-2015
Mayo Clinic, Phoenix, Arizona Physical Therapist, Advanced Mid-Level Practitioner	11/2015 – 9/2017

PROFESSIONAL & COMMUNITY MEMBERSHIPS, SOCIETIES AND SERVICES

Professional Memberships & Services American Physical Therapy Association Member	2000-present
Michigan Physical Therapy Association Member, Delegate 2013-2014, Treasurer of Western District	2000-2015
Arizona Physical Therapy Association Member	2015-present
American Academy of Orthopaedic Manual Physical Therapists Fellow Member	2007-present
International Association for the Study of Pain Member	2011-present
Volunteer on sports medicine team for Caledonia High School football team	2010-2012

EDUCATIONAL ACTIVITIES

Curriculum/Course Developm

Physical Therapy Management of the Aging Spine 2016, 2017

Geriatric Residency Program

Mayo Clinic Phoenix, Arizona

Pain Management: Integrating Yoga-Based Strategies into Rehab of the 2017

Patient with Chronic Pain Geriatric Residency Program

Mayo Clinic Phoenix, Arizona

Pain Science and Complex Regional Pain Syndrome 2016

Doctoral Program in Physical Therapy

Midwestern University Glendale, Arizona

Modern Pain Science 2016

Doctoral Program in Physical Therapy

AT Still University Mesa, Arizona

Introduction to Mechanical Diagnosis and Therapy 2016

Doctoral Program in Physical Therapy

AT Still University Mesa, Arizona

Practical Pain Science for the Physical Therapist 2016 - Present

Modern Pain Care Phoenix, Arizona

Teaching

Grand Valley State University, Allendale, MI 2008-2013

Adjunct Faculty – lab instructor and seminar lead for doctor of physical therapy students

Evidence in Motion, LLC, Louisville, KYLead Instructor in Clinical Reasoning Curriculum

2012-2015
2013-2016

Lead Instructor in Pain Science Curriculum

International Spine and Pain Institute, Story City, IA

Online instructor in Therapeutic Pain Specialist Program 2015 - 2016

AT Still University, Mesa, AZ 2015- present

Lecturer Doctor of Physical Therapy Program

Franklin Pierce University, Goodyear, AZ

2015-present

Adjunct Faculty – Instruct 3rd year Doctor of Physical Therapy students elective in pain science

Northern Arizona University, Phoenix, AZ

2016-present

Lecturer Doctor of Physical Therapy Program

Grand Rounds Physical Medicine and Rehabilitation , Mayo Clinic, 1/11/16 Arizona

Introduction to Therapeutic Neuroscience Education

Mentorship

Clinical Instructor for 10 Doctorate of Physical Therapy Students during 2003 through 2015 from:

- Grand Valley State University
- Andrews University
- Central Michigan
- Wayne State University
- University of Michigan

Academic Career Development

INSTITUTIONAL/DEPARTMENTAL ADMINISTRATIVE RESPONSIBILITIES, COMMITTEE MEMBERSHIPS AND OTHER ACTIVITIES

PRESENTATIONS

Regional

Pain Science Past, Present, and Future 10/15/2016 Arizona Physical Therapy Association Fall Meeting AT Still University, Mesa, AZ

Foothills Community Library – Community Health Lecture Series Getting Movement Back with Chronic Pain Glendale, AZ

National

The Patient's Story – The Science Behind the Story 2018 San Diego Pain Summit San Diego, California

International

CLINICAL PRACTICE, INTERESTS, AND ACCOMPLISHMENTS

Mark Kargela, PT, DPT, OCS, cert-MDT, MTC, FAAOMPT received his Masters in Science of Physical Therapy degree from Grand Valley State University in 2003. He later went on to obtain his Doctor of Physical Therapy degree from the University of St. Augustine in 2009. He gained his Orthopedic Clinical

Specialization in 2008 and completed a fellowship in orthopedic manual physical therapy in 2012 from Evidence in Motion. He has taught continuing education coursework to physical therapists around the country within Evidence in Motion's fellowship program and continuing education courses up until 2016.

In his current role, he provides physical therapy services and supervises Midwestern University's Physical Therapy Institute, a university-based clinic setting, where he practices general orthopedics with special interest in spine and persistent pain conditions. In addition to his work at the Midwestern University, Mark also has been regular lecturer at Phoenix-area universities and continues to serve in an adjunct faculty role at Franklin Pierce University where he teaches a course in pain science. Mark owns his own continuing education company where he teaches coursework in modern pain neuroscience and incorporating it into daily patient care.

RESEARCH INTERESTS

Pain Science
Pain Neuroscience Education
Application of Modern Science to Physical Therapy
Qualitative research of patient perceptions, beliefs, and behaviors around pain

BIBLIOGRAPHY

Diener I, Kargela M, Louw A. Listening is therapy: Patient interviewing from a pain science perspective. *Physiother Theory Pract.* 2016;32(5):356-367.