# Michael D. Markee, PT, DPT, OCS, COMT, ATC

#### **EDUCATION**

2016-present Doctor of Philosophy in Public and Social Policy (enrolled)

Concentration in Health Policy

Saint Louis University St. Louis, Missouri

2014 Doctor in Physical Therapy

Massachusetts General Hospital – Institute of Health Professions

Boston, Massachusetts

2000 Masters in Physical Therapy

Saint Louis University St. Louis, Missouri

1998 Bachelor of Science (Exercise Science)

Saint Louis University St. Louis, Missouri

#### **ONGOING COURSEWORK**

Saint Louis University: Marketing Management (2016), Management (2016),

#### LICENSURE AND CERTIFICATION

2013 Certificate in University Teaching Skills (CUTS)

Center for Transformative and Teaching Learning

Saint Louis University

2009 Board Certified Clinical Specialist in Orthopaedic Physical Therapy

American Board of Physical Therapy Specialties (Valid through 2029)

2007 Certified Orthopaedic Manual Therapist

Maitland Australian Physiotherapy Seminars (Valid through June 30, 2022)

2000 Physical Therapist (Valid through January 31, 2020)

Missouri #2012033011 Tennessee #6118 – Retired Georgia #7795 – Retired

1999 Athletic Trainer (Valid through January 30, 2020)

Missouri #2012033010 Tennessee #513 – Retired NATABOC #069902553

#### PROFESSIONAL EXPERIENCE

2012-Present Assistant Professor in Department of Physical Therapy & Athletic Training

Saint Louis University

St. Louis, MO

2011-2012 Director of Rehabilitation

St. Francis Hospital-Bartlett

Bartlett, TN

2008-2010 Level III Physical Therapist

Baptist Rehabilitation-Germantown

Germantown, TN

2004-2008 Clinic Director

Physiotherapy Associates

Memphis, TN

2004-2009 Athletic Trainer

Cordova High School

Cordova, TN

2002-2008 Golf Fitness Instructor

Physiotherapy Associates Suwanee, GA; Memphis, TN

2003-2004 Staff Physical Therapist

Physiotherapy Associates

Suwanee, GA

2000-2003 Staff Physical Therapist

Physiotherapy Associates

Memphis, TN

### PROFESSIONAL ORGANIZATIONS

2019-present International Public Policy Association

2015-2018 American Academy of Orthopaedic & Manual Physical Therapists

2001-present American Physical Therapy Association

2001-present Orthopaedics Section

2014-present Sports Section

College, University, and Professional Sports SIG

Golf and Golf Performance SIG

Hip SIG

2015-present Health Policy & Administration Section

1998-present National Athletic Training Association

# PROFESSIONAL SERVICE 2012-2013 PTA Advisory Committee

Southwest Tennessee Community College

2011-2012 Employer of Choice Committee, Saint Francis Hospital

2010-2012 Legislative Task Force, Tennessee Physical Therapy Association

2010-2012 Legislative Liaison, Tennessee Physical Therapy Association Memphis

District

## ENTREPRENEURIAL/CLINICAL SERVICE

2012-present Staff Physical Therapist 8-20 hours/week

Physical Therapy Clinic Saint Louis University

2014 Golf Fitness Consultant

Seemore Putting Institute

2003, 2005 Volunteer Physical Therapist, St. Jude Marathon

2003, 2005 Volunteer Physical Therapist, Mid-South Fair Rodeo

2003, 2005 Volunteer Physical Therapist, Memphis Redbirds

#### UNIVERSITY SERVICE – Saint Louis University

### Saint Louis University

2018-present Qualitative Research Committee – member

2018 Judge for posters – Theta Xi Research Symposium

2016 Action Planning Group – Clinical Services and Relationships

2015-present Sports Medicine Team

### Doisy College of Health Sciences

2015-2017 Physical Therapy & Athletic Training Department Chairperson Search

Committee

#### Department of Physical Therapy & Athletic Training

2014-present Residency Mentor – Orthopaedic residency in Physical Therapy

2012-present Equipment & Storage Committee, Department of Physical Therapy &

Athletic Training-Chairman

2012-present Physical Therapy Clinic Committee

#### Program in Athletic Training

2014-present Program in Athletic Training Awards Committee-Chairman

2012-present Admissions Committee, Program of Athletic Training

# **COMMUNITY SERVICE**

2013-present	Soccer Coach, Saint Gerard Majella Church
2012	Soccer Coach, Saint Francis School
2012	Senior Health & Fitness Day Volunteer, Bartlett Recreation Center
2007-2012	Knights of Columbus, Church of the Incarnation

# HONORS & AWARDS

HONORS &	AWARDS
2018	Doisy College of Health Sciences Distinguished Teaching Award
2016-present	Coleman Fellowship, awarded by the Coleman Foundation with grant funding of \$5,000 initially, \$1000 annually
2015	Alpha Eta Society, Faculty Member, Doisy College of Allied Health Professions
2010	Outstanding Employee, Baptist Rehabilitation-Germantown
2002	Future Clinic Directors, Physiotherapy Associates
1999	Chairman's Award for Clinical Excellence, Saint Louis University

# **GRANTS**

7/15/19-7/15/20 *Co-Investigator*, Culturally Appropriate Transformation to Culture of Health (CATCH) Program (Lutheran Foundation of Saint Louis)

# **PUBLICATIONS**

# Peer Reviewed Publications

Markee MD. The aristotelian ethics of collaborative care. *Journal of Interprofessional Education & Practice*. 2017;9:115-120.

Wood TA, Markee MD, Newsham KR. Do traditional measures of plantarflexion induce systematic error? [Abstract] *Journal of Athletic Training*, 2016; 51(6):S-358.

Markee MD. Conservative treatment of osteoarthritis in a division I collegiate basketball player: a clinical case study. [Abstract] *Journal of Athletic Training*, 2015; 50(9): 984.

# Non-Peer Reviewed Publications

Markee, Mike. "Strengthen Your Game - Golf Fitness." The Commercial Appeal [Memphis] 29 June 2007: X28.

Markee, Mike. "TPTA Member Gets Involved in Legislative Activity." Volunteer Voice Summer 2010: 12.

# **PRESENTATIONS**

<b>PRESENTA</b>	<u>TIONS</u>
Peer-Reviewe	d Presentations
2019	Similarities and Differences in Perceptions of Healthcare from Consumers, Healthcare Providers, and Health Insurance Providers: a Grounded Theory Approach International Congress of Qualitative Inquiry Champaign, IL
2018	Healthcare Perceptions from Consumers, Healthcare Providers, and Health Insurance Providers: a Grounded Theory Approach [poster] Washington University Institute for Public Health 11 <sup>th</sup> Annual Conference St. Louis, MO
2018	Cost of Insurance and Health Status Affecting Satisfaction of Health Insurance and Willingness to Choose a High Deductible Plan [poster] Saint Louis University Graduate Research Symposium St. Louis, MO
2018	Enabling the Entrepreneur in the PT/PTA student through the Lean Canvas Model.  American Physical Therapy Association Combined Sections Meeting New Orleans, LA
2016	Do traditional measures of plantarflexion induce systematic error? [poster] National Athletic Trainers' Association Clinical Symposia Baltimore, MD
2015	Conservative Treatment of Osteoarthritis in a Division 1 Collegiate Basketball Player American Academy of Orthopaedic Manual Physical Therapists Annual Conference Louisville, KY
2015	Conservative Treatment of Osteoarthritis in a Division 1 Collegiate Basketball Player World Federation of Athletic Training and Therapy Saint Louis, MO

September 16, 2019

Invited Presentation
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2017 Advances in the Management of Knee Pathology – Contemporary

Interventions in Patellar Tendinopathy

Saint Louis University – Department of Physical Therapy & Athletic

**Training** 

Saint Louis, MO

2013 A Novel Method to Measuring Ankle Range of Motion

Department of Physical Therapy & Athletic Training Research Seminar

St. Louis, MO

2013 Rehabilitation of the Hip in the Active Patient

Missouri Athletic Trainers' Association Annual Meeting

St. Louis, MO

2011 Movement Impairment Syndromes in Treatment of the Spine

Tennessee Physical Therapy Association

Bartlett, TN

2010 Current Concepts of Therapeutic Exercise in Patients with Low Back Pain

Mid-South Workers Compensation Association

Memphis, TN

What Can PT Do?

University of Tennessee Medical Group

Memphis, TN

#### TECHNICAL REPORTS AND PROGRAM EVALUATIONS

Willoughby L, Matsuo H, Tutlam N, Markee M, Burke L, Peterson A (2017). Evaluation of *STEPS to Better Health* Program. Submitted to Bilingual International Assistance Services.

## TEACHING EXPERIENCE

Saint Louis University

2018-present Guest Lecturer

Shoulder

DPT 5263 Musculoskeletal Conditions III

2017-present Course Coordinator

DPT 6184 Sports Seminar

2017-present Guest Lecturer

Cervical Spine

DPT 5162 Musculoskeletal Conditions II

2015-present Course Coordinator

DPT-6178 Applied Administration & Management

2015-present Course Coordinator

DPT-6077 Departmental Administration

2016-present Guest Lecturer

Assessment & Treatment of Running Injuries DPT 6184 Sports Physical Therapy Seminar

2015-present Guest Lecturer

Wellness Programs – Business Prospective

**DPT 6138 Concepts of Wellness** 

2015-present Guest Lecturer

Documentation for Reimbursement

DPT 4276 Documentation in Physical Therapy

2014-present Content Coordinator

Hip Assessment & Rehabilitation SLU-SSM Orthopaedic Residency

2013-2016 Course Coordinator

MAT-5100 Kinesiology

2012-present Course Coordinator

MAT-5500 Rehabilitation in Athletic Training I

2012-present Course Coordinator

MAT-5550 Rehabilitation in Athletic Training II

2012-present Group Leader

IPE-490 Interprofessional Education Practicum Experience

2014-2015 Course Coordinator

MAT-501 Principles in Athletic Training

Additional College & University Teaching

2001-2010 Clinical Instructor

Clinical Education I-V

University of Tennessee Health Science Center, University of Utah, Washington University, University of Missouri-Columbia, Southwest Tennessee Community College

2009 Guest Lecturer

Pathophysiology of the Shoulder

Southwest Tennessee Community College

Memphis, TN

2008 Guest Lecturer

Spinal Dysfunction in the Athlete

University of Tennessee Health Science Center

Memphis, TN

## **ADDITIONAL EXPERIENCE**

2013 Laboratory Assistant

MT-2 Basic Spinal Course

Maitland Australian Physiotherapy Seminars

St. Louis, MO

2012 Laboratory Assistant

MT-1 Basic Peripheral Course

Maitland Australian Physiotherapy Seminars

Franklin, TN

2011 Laboratory Assistant

Pathophysiology & Mechanics of the Shoulder w/Robert Donatelli

Saint Francis Hospital

Memphis, TN

2009 Laboratory Assistant

Maitland Approach to Manual Therapy

University of Tennessee Health Science Center

Memphis, TN

2003 Laboratory Assistant

Sports Specific Rehabilitation

Motivations, Inc. New Orleans, LA

2003 Laboratory Assistant

Pathophysiology & Mechanics of the Shoulder

Motivations, Inc. Atlanta, GA

PROFESSIO	ONAL DEVELOPMENT ACTIVITIES
2018	Washington University Institute for Public Health Annual Conference, St. Louis, MO. October 2018
2018	CoHSTAR Institute on Health Services Research, Boston, MA. April 2018
2018	APTA Combined Sections Meeting. New Orleans, LA. February 2018
2017	Symposium for Entrepreneurship Educators. Wellesley, MA. May 2017
2017	APTA Combined Sections Meeting. San Antonio, TX. February 2017
2016	Coleman Fellows Summit. Lisle, Illinois. August 2016
2016	The Science of Running Medicine Symposium. Nashville, TN. June 2016
2015	American Academy of Orthopaedic & Manual Physical Therapists Annual Conference. Louisville, KY. October 2015
2015	Health Policy & Practice Management Faculty Institute. King of Prussia, PA. August 2015
2015	World Federation of Athletic Training & Therapy World Congress. St. Louis, MO. June 2015
2015	APTA Combined Sections Meeting. Indianapolis, IN. February 2015
2014	Graston Technique M1- Basic Training. St. Louis, MO. October 2014
2014	NATA Annual Meeting & Clinical Symposia. Indianapolis, IN. June 2014
2013	NATA Annual Meeting & Clinical Symposia. Las Vegas, NV. June 2013
2011	Diabetic Limb Salvage Conference: Administrative Symposium. Washington, DC. September 2011
2010	State Government Affairs Forum, American Physical Therapy Association. Portland, OR. September 2010
2010	Federal Advocacy Forum, American Physical Therapy Association. Washington D.C. April 2010
2010	Combined Sections Meeting of the American Physical Therapy Association. San Diego, CA. February 2010

September 16, 2019

2007	Maitland Review Course. Presented by Robert Fleming, DPT, OCS, COMT. Brooklyn, NY. May 2007
2006	Jurisprudence—The Legal Basis for Physical Therapy Practice, Memphis, TN. August 2006
2006	Ethics in Physical Therapy Practice. Memphis, TN. August 2006
2006	Strengthen Your Game—Golf Specific Rehabilitation. Presented by Robert Donatelli, PhD, PT. Las Vegas, NV. March 2006
2005	Maitland's Differential Assessment & Clinical Reasoning. Presented by Vincent Kabbaz PT, Mphysio, COMT, FAAOMPT. Chicago, IL. April 2005
2004	Maitland's Intermediate Spinal Course. Presented by Roland Lucas, PT Mphysio, COMT, FAAOMPT. San Francisco, CA. June 2004
2003	Sports Specific Rehabilitation. Presented by Robert Donatelli, PhD, PT. New Orleans, LA. November 2003
2003	Pathophysiology & Mechanics of the Shoulder. Presented by Robert Donatelli, PT, PhD. Atlanta, GA. September 2003
2002	Maitland's Basic Peripheral. Presented by Chad Cook, PT, MBA, PhD, OCS, COMT, FAAOMPT. Fort Worth, TX. May 2003
2003	Diagnosis & Treatment of Movement Impairment Syndromes. Presented by Shirley Sahrmann, PhD, PT, FAPTA. St. Louis, MO. January 2003
2002	The Mulligan Concept—Mobilizations with Movement, NAGS, SNAGS. Birmingham, AL. November 2002
2002	Advances on the Knee & Shoulder, Cincinnati Sports Medicine Research & Education Foundation. Hilton Head, SC. May 2002
2001	Maitland's Basic Spinal Course. Memphis, TN. May 2001
2001	Back to Golf Seminar. St. Louis, MO. May 2001