Daniel H. McGovern, PT, DPT, SCS, ATC, CSCS

MGH Institute of Health Professions School of Health and Rehabilitation Sciences 36 First Avenue Boston, MA 02129 (617) 726-8009 dmcgovern@mghihp.edu

Education

Massachusetts General Hospital Institute of Health Professions, Boston, MA Certificate of Advanced Study, September 2006 Doctor of Physical Therapy, September 2007

University of Connecticut Storrs, CT BS, Sports Medicine, May1986 BS, Physical Therapy, May1988

Licensure

Massachusetts Physical Therapist, 1988 to present #6953 Massachusetts Athletic Trainer, 1991 to present #551

Other Related Certifications

Cardiopulmonary Resuscitation Certification, 1986 to present
Certified Strength and Conditioning Specialist (NSCA), 1989 to present, #89278
Certified Athletic Trainer (NATA), 1991 to present, #029104246
Basic Water Safety, American Red Cross, 1991 to present
Board Certified Clinical Specialist in Sports Physical Therapy, 1995-2005,
Recertified 2006-2015, 2016-Present

Credentialed Clinical Instructor (APTA), 2006

Certified Graston Technique Provider, 2007

Certified Golf Fitness Instructor Level1 (Titleist Performance Institute), 2008

Certified Functional Movement Screen (FMS) Professional, 2014

Emergency Medical Responder (EMR), 2016

Certification in Applied Functional Science (CAFS), 2017

Three-Dimensional Movement Analysis and Performance System (3DMAPS), 2017 Fellow of Applied Functional Science (FAFS), 2018

Employment and Positions Held

MGH Institute of Health Professions, Charlestown, MA
Department of Physical Therapy
Instructor, Doctor of Physical Therapy Program, 2018-Present
Lab Instructor, Doctor of Physical Therapy Program, 2017-2018

- Newton-Wellesley Hospital, Newton, MA Clinical Specialist Sports Physical Therapist Boston College Athletics, 2015 – Present
- Endicott College, Beverly, MA School of Sport Science and Fitness Studies Assistant Professor, 2016-2017
- MCPHS University, Worcester, MA School of Physical Therapy Assistant Professor of Physical Therapy, 2011-2016
- Harborview Training Systems, Inc., Cohasset, MA President, 2002-Present Next Level Physical Therapy, Owner, 2014-Present Scituate, MA SPORT-Rx Athletic Performance Systems, Co-Founder, 2002-2011 Norwell, Bridgewater, Pembroke, MA
- Prescription Orthopedic and Sports Therapy, Cohasset, MA
 Physical Therapist, 2011 to 2013
 Clinical Director, 2010-2011
- Seamans Media, Quincy, MA New England Lacrosse Journal Sports Medicine Columnist, 2010-2014
- Train Boston Physical Therapy, Wellesley, MA
 Director, Physical Therapy Services 2009-2010
- Boston University Physical Therapy Center, Boston, MA
 College of Health & Rehabilitation Sciences
 Interim Clinical Director, 2005-2008
 Sports Medicine Director, 1999-2005
 Clinical Lecturer, 1993-2008
 Physical Therapist, 1993-1996
- Brigham and Women's Hospital, Chestnut Hill, MA
 Sports Medicine and Rehabilitation Services
 Clinical Supervisor of Physical Therapy, April 1999-September 1999
- Cape Cod Rehabilitation, Mashpee, MA Staff Physical Therapist 1990-1991
- Sports Medicine Boston, Boston, MA Senior Staff Physical Therapist 1991-1992, March 1994-August 1994 Director of Physical Therapy - 1992-1994
- Health South Braintree Rehabilitation Hospital, Braintree, MA Lead Clinician/Orthopedic Physical Therapy 1998-1999 Clinical Instructor, Sports Physical Therapy, 1996-1998 Director, Sports Medicine Program 1996-1998 Resource Clinician, 1990 Staff Physical Therapist, 1988-1990

Adjunct Academic Appointments

Northeastern University, Boston, MA College of Professional Studies Health, Sports and Human Performance Senior Lecturer, 2008-2011

Invited Scientific and Professional Presentations

McGovern D. Is There a Role for Open Kinetic Chain Quadriceps Exercises in ACL Reconstruction Rehabilitation? Educational session at APTA of MA 2017 Annual Conference and Exposition. Norwood, MA, 2017.

McGovern D. McGovern B. The relationship of a self-report measure of function to a physical performance measure in subjects following anterior cruciate ligament reconstruction. Poster presentation at APTA of MA 2015 Annual Conference and Exposition. Norwood, MA, 2015.

Kucharski-Howard J, Tsoumas LJ, **McGovern D**, Charrette A, Kistner F, Elliott B, Babin C, Inacio CA, von der Luft G. Using progressive and cumulative practical exams to determine student clinical readiness. Platform presentation at Educational Leadership Conference, Baltimore, MD, 2015.

McGovern D. Update on an Epidemic: ACL Injuries in Female Athletes Occasion: Massachusetts Chapter APTA Monthly Meeting, April, 2003.

McGovern D. Resistance Training for the Young Athlete, Update on an Epidemic: ACL Injuries in Female Athletes Massachusetts Chapter APTA Annual Meeting, October 2002.

McGovern D. Rehabilitation Considerations for the PCL Injured and Reconstructed Knee Occasion: Athletic Trainers of Massachusetts and Rhode Island Athletic Trainers Meeting, May, 2000.

McGovern D. Redesigning Resistance Training Programs Massachusetts Chapter APTA Annual Meeting, October, 1996.

McGovern D. Lower Extremity Anatomy Review, Lab Instructor, Eastern Athletic Trainers' Association Preconference Workshop, January, 1996 & 1997.

McGovern D. Rehabilitation Considerations for the Young Athlete, Massachusetts Chapter APTA Annual Meeting: October, 1995.

McGovern D. The Compulsive Athlete: Training vs. Pounding, New England Chapter American College of Sports Medicine: November, 1992.

Peer-Reviewed Abstracts

Contributed several abstracts of published literature for the *Compendium of Strength* and *Conditioning 2nd ed*, American Physical Therapy Association, 1994

Non-Peer Reviewed Professional Presentations

McGovern D, Tiberio D, Wayslow A. Functional Strategies for ACL Injury Prevention, April 2018.

McGovern D. Lumbopelvic Educational Series, Private Practice In House Training Program, Spring & Fall, 2007.

McGovern D. The Ankle Dissection Workshop, New England Baptist Hospital Continuing Education, September, 1998.

McGovern D. When the Feet Hit the Ground Everything Changes, Lab Instructor, Continuing Education, March, 1989.

Membership/Service in Scientific, Professional and Honorary Societies

American Physical Therapy Association, 1988-2010, 2011-Present Massachusetts Chapter, 1988-2010, 2011-Present Special Interest Groups: Manual Therapy, Shoulder, and Private Practice

American Academy of Sports Physical Therapy, APTA, 1988-2010, 2011-Present Special Interest Groups: Professional/Collegiate Therapist, Sports Performance Enhancement, Golf and Golf Performance, Knee, Shoulder, and Residency and Fellowship

Academy of Physical Therapy Education, APTA, 2012-Present

Section on Clinical Electrophysiology and Wound Management, APTA, 2012-2015

Private Practice Section, APTA, 2013-2015

Massachusetts State Representative Network for the Sports Section, APTA, 2006-2007

Sports Physical Therapy Section Mentorship Program, APTA, 2006-2010

Sports Medicine Journal Club, The College of the Holy Cross, Facilitator, 2011-2013

American Board of Physical Therapy Specialties, 2012-2013 Item Writer (Sports Physical Therapy), Specialization Academy of Content Experts

United States Figure Skating Association, Member Sports Medicine Society, 2000-2007

American Academy of Orthopedic Manual Physical Therapists, 1994-2010, 2015-Present

AAOMPT Academic and Clinical Faculty SIG, 2015-Present

National Athletic Trainers' Association Inc., 1990-Present

Athletic Trainers of Massachusetts, 1990-Present

National Strength and Conditioning Association, 1988-2010, 2011-Present

Consultative and Advisory Positions

Manuscript Reviewer: International Journal of Sports Physical Therapy, 2013-Present.

Editorial Advisory Group: PT in Motion, 2012-Present.

Sports Injury Consultant: Boston Bandits Hockey Club, Bridgewater, MA, 2011 – 2016.

Sports Medicine Columnist, New England Lacrosse Journal, 2010-2014

Editorial Advisory Board: Today in PT, 2007-2012.

Strength and Conditioning Specialist:

United States Figure Skating Championships, Boston, MA, 2006 High Performance Evaluation Faculty: United States Figure Skating Championships, Boston, MA, 2006

Injury Management Consultant:

Boston University Varsity and Club Sports, 1994-1996, 9/99-7/08) Boston College Varsity Sports (9/02-5/04), Boston, MA

Sports Physical Therapist: Clinical Preceptorship

Harvard University Sports Medicine Department, Cambridge, MA, 1995.

Athletic Training Intern, Boston College Sports Medicine, Chestnut Hill, MA, 1990

Community Service

- Member, UCONN Doctor of Physical Therapy Program Advisory Council, 2017-Present
- Member, University of Connecticut: College of Agriculture, Health and Natural Resources and the College Alumni Association (UCAHNRAA), 2014-Present
- Program Coordinator, ACL Injury Prevention Program, 2012-Present

- Booster Member, Cohasset High School Boys/Girls Ice Hockey, Cohasset 2010-Present
- Coach, Cohasset Youth Lacrosse, Cohasset 2002-2016
- Coach, Cohasset Youth Basketball, Cohasset 2001-2011
- Coach, Cohasset Youth Soccer, Cohasset 2000-2010
- Parishioner, Saint Anthony Parish, Cohasset, 1992-Present

College/University Service: Committees/Councils/Commissions

Massachusetts College of Pharmacy and Health Sciences (MCPHS University)

- Member, Division of Health Sciences, Teacher of the Year Committee, 2013
- Member, University, IEC Committee, 2013-2016

School of Physical Therapy

- Chair, Assessment Committee, 2012-2016
- Member, Cumulative Practical Exam Committee, 2012-2016
- Member, Admissions Committee, 2012-2016
- Member, Professional Development Committee, 2014-2016
- Member, Scholarship Committee, 2011-2012
- Member, Professional and Academic Review Committee, 2011-2012
- Member, Student Advisory Committee, 2011-2012
- Member, Curriculum Committee, 2011-2012
- Member, Faculty Search Committee, 2011-2013

Boston University, Boston, MA.

- Sargent Clinic Council Representative, 1994-1996
- Physical Therapy Curriculum Committee Member, Sargent College, 1994-1995
- Committee of Academic Policy and Procedures, 1995-1996

Short Courses/ Continuing Education (selected list of past 10 years)

- Blood Flow Restriction Rehabilitation, Owens Recovery Science, 2017.
- NEXT Conference & Exposition, 2017.
- 5th Annual New England Sports and Orthopedic Rehabilitation Summit: Advances in Anterior Cruciate Ligament Surgery, Rehabilitation, & Injury Prevention, 2017.
- Foundations in Dry Needling for Orthopedic Rehab & Sports Performance, 2017 (Lab Instructor).
- Residency and Fellowship 101, APTA Learning Center, 2016.
- Emergency Medical Responder (EMR Full Course), Sports Physical Therapy Section, 2016.
- Y-Balance Screen Certification (YBT), 2016.

- University of St. Augustine for Health Sciences
 - Foundations of Clinical Orthopaedics, 2015.
 - Current Issues in Health Sciences Education, 2015.
 - Technology in Higher Education, 2015.
 - Curriculum Development in Health Sciences Education, 2014.
 - Teaching Online, 2014.
 - Foundations of Teaching and Learning, 2013.
 - Introduction to Scholarly Studies, 2013
- APTA of MA Annual Conference and Exposition, 2015.
 - Critically analyzing plantar heel pain: implications for the examination and management of plantar fasciitis/fasciosis
 - Managing Hip, Pelvis & Lower Kinetic Chain Injury in the Endurance Athlete
 - Beyond Manipulation: Mobilization and manual therapy techniques for the thoracic spine and rib cage
- Dr. Ma's Systematic Dry Needling for Sport Performance, 2015.
- The ACL: Where Have We Been and Where are We Now? A Comprehensive Approach to the Care of the ACL Injured Patient, 2015.
- Why an Annual PT Checkup Should and Could Be a Service Y our Clinic Offers-APTA Webinar, 2014.
- Preventing Discrimination and Sexual Violence: Title IX and the SaVE Act for Faculty and Staff, 2014.
- MT-1: Essential Peripheral Seminar, Maitland Australian Physiotherapy Seminars (MAPS), 2014.
- Functional Movement Screen- Home Study, 2014.
- Therapeutic Modalities: An Evidence-Based Approach, 2013.
- EEO Laws and Discrimination Prevention for Higher Education, 2013.
- FERPA for Higher Education, 2013.
- Hazard Communications OSHA, 2013.
- Unlawful Harassment Prevention for Higher Education Faculty, 2013.
- Magna Online Seminar series, MCPHS Faculty Development, 2012-2013, 8 hrs
 - What to Teach When There Isn't Time to Teach Everything
 - How to Deepen Learning through Critical Reflection
 - Five Strategies to Engage Today's Students
 - Learner-centered Technology: Aligning Tools with Learning Goals
- CAPTE Self-study Workshop, Greenwich, CT, 2012.
- A Faculty Development Workshop for New PT and PTA Faculty--From Clinic to Classroom: A Road Map for Success, Ithaca, NY, 2012.
- National Strength & Conditioning Association: National Conference and Exhibition, Providence, RI, 2012.

- An Integrated Approach to Change the Outcome: Part 1: Neuromuscular Screening Methods to Identify High ACL Injury Risk Athletes, National Strength & Conditioning Association: National Conference and Exhibition, Pre-Conference Session Providence, RI, 2012.
- An Integrated Approach to Change the Outcome: Part 2: Targeted Neuromuscular Training Techniques to Reduce Identified ACL Injury Risk Factors, National Strength & Conditioning Association: National Conference and Exhibition, Pre- Conference Session, Providence, RI, 2012.
- ACL Research Retreat, Greensboro, NC, 2012.
- Current Management Techniques for Sports Related Concussion: Practical Applications, New Britain, CT, 2009.
- Sport Related Conference on Concussion & Spine Injury, Boston, MA, 2009.
- Second Annual Distinguished Lecture Series in Sports Medicine: Northeastern University, Boston, MA, 2008.
- TPI Certified Golf Fitness Instructor Program: Level 1, Providence, RI, 2008.