CURRICULUM VITAE

Name: Michael T. Robinson, PT, DPT

Board-certified Orthopaedic Clinical Specialist

Address: 6002 Soho Way, Hyattsville, MD 20782

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Institution: Howard University, Department of Physical Therapy

Washington, DC

Education:

University of the Pacific Stockton, CA From 01/2024 to 12/2024 Health Science DHSc, 12/2024 (expected)

University of North Carolina Chapel Hill, NC From 01/2014 to 01/2015 Orthopedic Physical Therapy Residency Certificate, 01/2015

Emory University Atlanta, GA From 06/2010 to 08/2013 Physical Therapy DPT, 08/2013

Howard University Washington, DC From 08/2006 to 05/2010 Health Science BS, 05/2010

Licensure Information/Registration Number:

MD, 24807 DC, PT872060

Certifications:

Board-certified Orthopaedic Clinical Specialist, #46824 APTA Credential Clinical Instructor Certified Cervical and Temporomandibular Therapist, #55

Certified Myofascial Trigger Point Therapist

Employment and Positions Held:

Clinical Assistant Professor Howard University Washington, DC From 08/2022 to present

Assistant Instructor Myopain Seminars Bethesda, MD From 04/2021 to present

Owner/Concierge Physical Therapist Polaris Physiotherapy, LLC Silver Spring, MD From 08/2021 to present

Adjunct Clinical Assistant Professor Howard University Washington, DC From 01/2017 to 08/2022

Physical Therapist Physical Therapy and Pain Management Center, LLC Silver Spring, MD From 04/2015 to 07/2022

Physical Therapist/Orthopedic Resident UNC Health Care Chapel Hill, NC From 01/2014 to 04/2015

Peer Reviewed Publications:

Journal Articles

Robinson MT. Melanoma and People of Color: The Role of Physical Therapists. Rehabil Oncol. 2024;42(3):130-137.

Robinson MT. Clinical diagnosis and treatment of a patient with low back pain using the patient response model: A case report. Physiother Theory Pract. 2016;32(4):315-323. doi:10.3109/09593985.2016.1138175.

Johanson MA, Armstrong M, Hopkins C, Keen ML, **Robinson MT**, Stephenson S. Gastrocnemius stretching program: More effective in increasing ankle/rear-foot dorsiflexion when subtalar joint positioned in pronation than in supination. J Sport Rehabil. 2015;24(3):307-314. doi:10.1123/jsr.2014-0191.

Conference Proceedings

Robinson, **MT**. Skin Cancer Screening in Complementary and Allied Health: A Narrative Review. *Conference Proceedings of the National Society of Allied Health Annual Conference and Meeting*. March 2024;21-14. Washington, DC.

Peer Reviewer Activity:

Pacific Journal of Health. Manuscript Reviewer. From 02/2024 to present

Journal of Physiotherapy Theory and Practice. Manuscript Reviewer. From 10/2023 to present

Professional Presentations:

Robinson, M.
Skin Cancer Screening in Complementary and Allied Health: A Narrative Review
National Society of Allied Health Annual Conference 2024
Washington, DC
March 22, 2024

Membership in Scientific/Professional Organizations:

American Physical Therapy Association, Orthopedic Section Member National Association of Black Physical Therapists, Executive Board Member

Physical Therapy Board of Craniofacial & Cervical Therapeutics, Member

<u>Services to the University/College/School on Committees/Councils/</u> Commissions:

Howard University
University-wide
lota Phi Theta Fraternity, Inc Alpha Tau Chapter
On-campus Fraternity Advisor
01/2017 to present

College of Nursing and Allied Health Sciences Student Handbook Committee 08/2022 to present

Department of Physical Therapy Admissions Committee 08/2022 to present

Curriculum Committee 08/2023 to present

Community Service:

Little Workers of the Sacred Heart Pro Bono Clinic Physical Therapist Washington, DC From 04/2023 to present

Student Health Action Coalition Carrboro Community Health Center Pro Bono Clinic Preceptor/Mentor Carrboro, NC From 04/2014 to 04/2015

<u>Current Teaching Responsibilities in the Entry-level Physical Therapy Program:</u>

Howard University Core Faculty (2022 to present)

Fall:

PHTH 711 Introduction to the Musculoskeletal System (4 Credits)

Course Director

PHTH 714 Introduction to Evidence-Based Practice (2 Credits)

Co-Instructor

PHTH 736 Medical Imaging (2 Credit)

Course Director

PHTH 733 Integrative Clinical Seminar

Co-Instructor

Spring:

PHTH 723 Advanced Study of the Musculoskeletal System (4 Credits)

Course Director

PHTH 704 Introduction to Physical Agents (2 Credits)

Co-Instructor

PHTH 707 Introduction to Radiology (1 Credit)

Course Director

PHTH 744 Capstone Project Primary Advisor

Howard University Adjunct Faculty (2017 to 2022)

Fall:

PHTH 723 Advanced Study of the Musculoskeletal System (4 Credits) Course Director

Spring:

PHTH 711 Introduction to the Musculoskeletal System (4 Credits) Course Director

Faculty Development:

Doctor of Health Science Program University of the Pacific 04/2024 to present

- DHSC 392: Doctoral Project 2: Research Methods
- DHSC 310: Business of Healthcare
- DHSC 382: Instructional Design and Assessment

Doctor of Health Science Program University of the Pacific 01/2024 to 04/2024

- DHSC 390: Doctoral Project 1: Research Design
- DHSC 300: Healthcare Leadership
- DHSC 380: Science of Teaching and Learning

Best Practices in Assessment Center for Excellence, Teaching, Learning and Assessment 10/2023

Faculty Scholar Junior Faculty Writing and Creative Works Summer Academy Howard University From 05/2023 to 08/2023

NIH Grant Writing Workshop University of Kentucky iMES Program 07/2023

Mindfulness, Emotional Intelligence and Sensitivity in Learning Environments
Center for Excellence, Teaching, Learning and Assessment 03/2023

Exploring the Principles of Andragogy to Better Engage Learners Center for Excellence, Teaching, Learning and Assessment 02/2023

Flipping the Online Classroom Center for Excellence, Teaching, Learning and Assessment 10/2022

Continuing Education Attended:

Manual Therapy of the Cervical Spine Medbridge 04/2024

The Movement System: Syndromes of the Neck Medbridge 04/2024

Orofacial Pain: Introduction, History and Examination Medbridge 03/2024

Cranio-Mandibular Case Studies Medbridge 03/2024

Treatment of Temporomandibular Disorders and Headache Medbridge 03/2024

Evaluation and Diagnostic Classification of TMD Medbridge 03/2024

National Society of Allied Health Conference 2024 National Society of Allied Health 03/2024

- Transition to the Workplace is Different for HBCU Students
- Are Health Science Learners More Confident in Their Upstanding Skills After Completing Upstanding Module?
- The Transition From Student to Healthcare Practitioner: An HBCU Perspective on Reconceptualizing Preparedness
- Mitigating the Impact of Social Determinants of Health (SDH): The Role of Interdisciplinary Teaching at HBCUs

- Will an Academic Rank Session Tailored to Under-Represented Minorities Increase the Number of Faculty with Academic Rank?
- Engaging Students in Research and Practice for HIV Prevention and Care

Combined Sections Meeting 2024 American Physical Therapy Association 02/2024

- The Future of Work in Academic Physical Therapy: Strategies for Successful Hybrid Faculty Teams
- Better Together: Collaborating With Dentistry to Care for Individuals with Temporomandibular Disorders
- DPT EdD PhD or DSc: Making Sense of the Graduate Alphabet Soup
- Trainee to Faculty: Navigating Life as a Junior Faculty Member in a Research-Intensive Institution
- Whiplash Associated Disorders PTSD and Psychologically Informed Physical Therapy

Education Leadership Conference 2023 American Physical Therapy Association 10/2023

- No student left behind: An innovative approach to raising NPTE first-time pass rates
- Friend or Foe? AI in Physical Therapy Education
- Diagnostic Imaging: A Clearer View of Creative and Innovative Models in PT Education
- Put me in, Coach! A coaching model for DPT education

Combined Sections Meeting 2023 American Physical Therapy Association 01/2023

- Understanding How Sleep and Mindset Affect Rehabilitation
- Current Concepts in the Treatment of Tendon Pathology
- MSK-US Integration into Physical Therapist Clinical Practice: Directions Exemplified By Case Reports
- Science Meets Practice 4: Full Court Press: Comprehensive Management of the Elite Basketball Player
- Safe Treatment of People with Neck Pain and Headache

NPTE Workshop for Educators FSBPT 10/2022

Myofascial Release I MFR Seminars

03/2022

Lumbar and SI Dysfunction: Diagnosis and Management with HVLAT Manipulation and Exercise Spinal Manipulation Institute 10/2021

Diagnostic Ultrasound for the Assessment and Dry Needling of Tendinopathy Integrative Dry Needling 05/2021

Supporting the LGBTQ Senior in Healthcare Physicaltherapy.com 01/2021

Sports Nutrition Physicaltherapy.com 01/2021

Advanced Dry Needling Dissection Myopain Seminars 10/2020

PT Evaluation and Management of TMD: Past, Present and Future Webinar 07/2020

Changing of the Guard: Effective Pain Management Strategies to Impact Opioid Prescribing Practices
APTA District of Columbia
05/2020

Extremity Manipulative Therapy American Academy of Manipulative Therapy 10/2019

Cranio-Cervical Pain and Dysfunction Dr. Ma's Integrative Dry Needling 10/2019

43rd Scientific Meeting American Academy of Orofacial Pain 05/2019

Fu's Subcutaneous Dry Needling

Myopain Seminars 04/2019