## **CURRICULUM VITAE**

Ryan G Boggs PT DPT DSc ITPT Cert VRS 4380 Main Street, AWC 109 716-839-8549 Daemen University; Physical Therapy Department

## Education

Rocky Mountain University of Health Professionals Provo UT May 2016-2021 Clinical Electrophysiology Doctor of Science (DSc)

Daemen College Amherst NY September 2012-May 2015 Physical Therapy Doctor of Physical Therapy (DPT) Associate Professor Tenured Daemen University Amherst NY Sept 2023-Present

Assistant Professor Tenure Track Daemen College Amherst NY August 2018-Present

Director of Electrodiagnostics, Research, and Clinical Education Advanced Care Physical Therapy Niagara Falls NY August 2017-August 2018

Staff Physical Therapist

Staff Physical Therapist Per Diem Elderwood Wheatfield NY August 2015-February 2016

## **Peer Reviewed Publications**

Mansell NS, **Boggs RG**. Atypical Electrodiagnostic Findings in a Patient with Immune-Mediated Necrotizing Myopathy: A Case Study. *JCEWM 2024*.

Dustin A, Boggs RG. Sciatic Nerve injury in a patient with COVID-19

## Funded/In Review Grant Activity

Chimera NJ, Terryberry K, **Boggs RG**, Denz W, Case C, Esperti K. The Acute Effects of Body Position and Ambulation with and without Compression. Daemen College Student-Faculty Interdisciplinary Research Think Tank. 2014.Direct Costs: \$1,684.70 (Fully Funded)

Chimera NJ, Matthews L, Terryberry K, **Boggs RG**, Denz W. *Preliminary Investigation* into *the Feasibility of a Large Comprehensive Study Focusing on the Effect of Lower Limb Compression Wrapping on Arterial Blood Flow and Tissue Extensibility (Part 2)*. Daemen College Student-Faculty Interdisciplinary Research Think Tank.2013. Direct Costs: \$1500.00 (Fully Funded)

Chimera NJ, Matthews L, Terryberry K, **Boggs RG**, Denz W. *Preliminary Investigation into the Feasibility of a Large Comprehensive Study Focusing on the Effect of Lower Limb Compression Wrapping on Arterial Blood Flow and Tissue Extensibility (Part 1)*. Daemen College Student-Faculty Interdisciplinary Research Think Tank. 2013. Direct Costs: \$2550.00 (Fully Funded)

Chimera NJ, Matthews L, Terryberry K, Boggs RG, Denz W. A Preliminary Investigation into the Feasibility of a Large Comprehensive Study Focusing on the Effect of Lower Limb Compression Wrapping on Arterial Blood Flow and Tissue Extensibility. Daemen College Factor Arterial Blood Flow and Tissue Extensibility. Daemen College Factor Arterial Blood Flow and Tissue Extensibility.

**Boggs RG**. Clinical Electrophysiology: Nerve Conduction Studies and Electromyography. Principles and Applications of Physical Agents. Daemen College Doctor of Physical Therapy Program. 2017

Chimera NJ, Brass C, **Boggs RG**, Case C, Denz W, Esperti K, Terryberry K.The Acute Effects of Body Position and Ambulation With and Without the Application of Compression. Poster Presentation. Daemen College Academic Festival. April 2015

**Boggs RG**, Case C, Denz W, Esperti K. The Effects of the Profore Multilayer Compression Bandaging System and Ambulation on Lower Extremity Skin Perfusion Pressure. Platform Presentation. Daemen College Physical Therapy Evidence Based Research Symposium. December 2014

**Boggs RG**, Case C, Denz W, Esperti K. The Reliability of Laser Doppler for Measuring Skin Perfusion Pressure to Predict Wound Healing: Review of Literature. Poster Presentation. Daemen College Academic Festival. April 2014

Boggs RG, Gravino J, Billotti L, Hanlon A, Esperti K. The Effectiveness of Short-Wave Diathermy (SWD) on Ortbo(P) pols ([P)5.1 (ee)-3 (s).6.4 (y)] JO Tc 012 2.804 0 Td() Tj0.002 Tc -0.002 Tw 0.217 0.)4 (P)8.1 (o)

## **Consultative and Advisory Positions**

Journal of Clinical Electrophysiology and Wound Management Manuscript Reviewer-Electrodiagnostics 2024-Present

Journal of Clinical Electrophysiology and Wound Management Associate Editor-Neuromusculoskeletal Ultrasound 2021-Present

APTA Combined Section Meeting Abstract Reviewer 2022-Present

Journal of Sport Rehabilitation Manuscript Reviewer 2018-present

### Community Service

Daemen University Faculty Practice Physical Therapist 2018-present

Board Member Empower (formerly Niagara Cerebral Palsy) 2016-2017

Advance Care Physical Therapy Team-Treating DPT 8th Annual Tops 5K/10K Family Walk/Run benefitting Roswell Park Cancer Institute 2015

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

#### College:

Educational Policy Committee Curriculum Subcommittee Daemen College Sept 2021-Sept 2023

Student Excellence and Persistence Committee (StEP)
Daemen College
Sept 2021-Sept 2022

Student Life Committee Daemen College Sept 2019-2020

## Department:

Comprehensive Examination Committee Daemen University Physical Therapy Department Sept 2022-Present

Committee on Academic Standards Daemen College Physical Therapy Department Sept 2018-2022

Committee on Direct Entry Admissions Daemen College Physical Therapy Department Sept 2018-present

Committee on Student Outcomes (Survey Section)
Daemen College
Physical Therapy Department
Sept 2018-present

Committee on Student Outcomes (Survey Section) Chair Physical Therapy Department Sept 2021-Present

## **Honors and Awards**

Excellence in Service Award Academy of Clinical Electrophysiology and Wound Management American Physical Therapy Association 2021

Excellence in Service Award Academy of Clinical Electrophysiology and Wound Management American Physical Therapy Association 2020

Student Leadership Award Student Physical Therapy Association Daemen College 2013

# **Continuing Education Attended**

The Reality Regarding Biophysical Agents Use in Clinical Education and Physical Therapy Practice. Educational Session at Combined Sections Meeting of the American Physical Therapy Association. San Diego, CA 2023

Thinking Beyond Dermatomes and Myotomes: Differential Diagnosis and Management of Patients With Lower Extremity Symptoms. Educational Session at Combined Sections Meeting of the American Physical Therapy Association. San Diego, CA 2023

When the Referring Diagnosis Misleads: The Most Commonly Misdiagnosed Nerve Injuries in Orthopedics. Educational Session at Combined Sections Meeting of the American Physical Therapy Association. San Diego, CA 2023

Certified Hand Therapist Preparation Program. Medbridge Education. 2022

Certificate in Differential Diagnosis & Medical Screening. Medbridge Education. 2022

Rocky Mountain University ENMG Symposium. Provo, UT.2022

Clinical Examination of the Wrist: A Guide to Classifying Wrist Pain: Medbridge Education.2022

American Physical Therapy Association's Combined Section Meeting, San Antonio, TX. February 2022

Medical Screening and Clinical Decision Making. Medbridge Education.2022

Research Symposium: Physical Therapy Evidence-Based Practice Clinical Research Symposium. 2021

Doctor of Science in Clinical Electrophysiology. Rocky Mountain University of Health Professions. 2021

The Neuroscience of Pain. Medbridge Education.2021

Identifying and Responding to Abuse and Neglect. Medbridge Education. 2021

American Physical Therapy Association's Combined Section Meeting, Virtual, February 2021

Modalities and Physical Agents for the Rehab Professional: Part 2. Medbridge Education. 2020

Modalities and Physical Agents for the Rehab Professional: Part 1. Medbridge Education. 2020

Research Symposium: Physical Therapy Evidence-Based Practice Clinical Research Symposium.

December 2020

American Physical Therapy Association's Combined Section Meeting, Denver, CO, February 2020

Orthopedic Clinical Examination, Diagnosis and Treatment: Becoming an Expert Eric Hegedus, PT, DPT, MHSc, OCS, CSCS Medbridge Education. 2016

The Eclectic Approach to Clinical Neurodynamics: Part B Erson Religioso, III, DPT, MS, MTC, Cert. MDT, CFC, CSCS, FMS,FMT, FAAOMPT Medbridge Education. 2016

The Eclectic Approach to Clinical Neurodynamics: Part A Erson Religioso, III, DPT, MS, MTC, Cert. MDT, CFC, CSCS, FMS,FMT, FAAOMPT Medbridge Education. 2016

Biomechanics of the Shoulder Lenny Macrina, MSPT, SCS, CSCS Medbridge Education. 2016

Hands-On Diagnostic Services Advanced Electroneuromyography Testing 2015

Hands-On Diagnostic Services Intermediate Electroneuromyography Testing 2015

Hands-On Diagnostic Services Basic Electroneuromyography Testing 2015

ImPACT (Immediate Post-Concussion Assessment and Cognitive Testing)
ImPACT Trained Physical Therapist (ITPT)
ImPACT Applications, Inc.
2015

The McKenzie Institute. Part B: Cervical and Thoracic Spine. The McKenzie Method of Mechanical Diagnosis and Therapy 2014

The McKenzie Institute. Part A: Lumbar Spine.
The McKenzie Method of Mechanical Diagnosis and Therapy 2014