CURRICULUM VITAE

Greg Ford PT, DPT, PhD, OCS Daemen College

Education:

Doctor of Philosophy (PhD)
State University of New York at Buffalo
Buffalo, NY
Science Education - Graduate School of Education, Learning and Instruction
Department
February 2008

Doctor of Physical Therapy (DPT) Daemen College Amherst, NY Physical Therapy May 2004

Master of Science (MS)
Daemen College
Amherst, NY
Physical Therapy: Orthopedic Concentration
August 2000

Bachelor of Science (BS) Daemen College Amherst, NY Physical Therapy, Minor: Biology May 1995

Associates of Science (AS) Erie County Community College North Williamsville, NY Liberal Arts Science May 1992

Licensure Information:

New York

License: 015149

Certifications:

American Physical Therapy Association Board Certified Specialist in Orthopedic Physical Therapy 2011 Recertified 2001 Sportsmetrics[™] Certification. Sponsored by Cincinnati Sportsmedicine Research and Education Foundation
May 2009

Employment and Positions Held:

President
Daemen College Physical Therapy Incorporated
Amherst, NY
2013 - present

Chair/Director
Daemen College Physical Therapy Department
Amherst, NY
June 2011 - present

Associate Professor Tenured Daemen College Amherst, NY September 2008 - present

Assistant Professor Tenure Track Daemen College Amherst, NY August 2001 - September 2008

Adjunct Professor Non-Tenure Track Daemen College Amherst, NY May 1999 - August 2001

Clinical Faculty
Part-time
Daemen College
Amherst, NY
June 1998 – May 1999

Private Practice Sole Practitioner Peak Performance Physical Therapy Amherst, NY August 2000 – present Physical Therapist Private Home Care Thomas H. Burton Attorney at Law Clarence, NY April 1996 – May 2002

Senior Physical Therapist Erie County Medical Center Buffalo, NY November 1998 – May 1999

Physical Therapist Home Care Toby Laping Home Care for the Elderly Buffalo, NY February 1997 – December 1998

Staff Physical Therapist Erie County Medical Center Buffalo, NY May 1995 – November 1998

Staff Physical Therapist Performance Sports Therapy West Seneca, NY January 1997 – September 1998

Peer Reviewed Publications:

Lesondak T., Mullane L., Majkut M., **Ford G**. The Effects of Cyclic Compression Loading Intervention for a Patient with Bilateral Knee Osteoarthritis: Single Subject Design. *J Sport Rehabil*. In Review

Zhou K, Krug K, Stachura J, Niewczyk P, Ross M, Tutuska J, **Ford G**. Silver-collagen dressing and high-voltage pulsed current therapy for the treatment of chronic full-thickness wounds: a case series. *Ostomy Wound Management*. 2016;62(3):36-44.

Kearns M, Ponichtera N, Rucker T, **Ford G**. Physical therapists as practitioners of choice: Consumer knowledge of practitioner skills and training. *J Phys Ther Educ*. Winter 2014;28(1):64-72.

Ford GS, Mazzone MA, Taylor K. Effect of computer assisted instruction versus traditional modes of instruction on student learning of musculoskeletal special test. *J Phys Ther Educ*. Fall 2005;19(2):22-30.

Ford GS, Mazzone MA, Taylor K. The effect of four different durations of static hamstring stretching on passive knee extension range of motion in healthy subjects. *J Sport Rehabil*. 2005;14(2):96-107.

Peer Reviewed Scientific and Professional Presentations:

- **Ford, G.**, Christie S. Technology in Education: Academic and Clinical Implementation of 3D Animation to Demonstrate the Pathomechanics of Micro and Macrotraumatic Injury in the Bodily Systems. NYPTA Conference. Troy NY. Platform Presentation. In Review. October 2017.
- **Ford, GS**. The effects of cyclic compression loading intervention for a patient with bilateral knee arthritis. Network in Aging of Western New York 36th Annual Meeting and Conference. Depew NY. Poster Presentation. November 2016.
- Buettenback, B., Lee, J. **Ford, G**. Practitioner of choice: A regional-based questionnaire of self-referral for various ailments. American Physical Therapy Association Annual Conference. Nashville TN. Poster Presentation. February 2008.
- Mazzone MA, **Ford GS**. Grading Rubric: theory, development, and implementation for musculoskeletal practical examination in a DPT curriculum. American Physical Therapy Association Annual Conference. Boston MA. Poster Presentation. June 2005.
- Mazzone MA, **Ford GS**. Use of grading rubrics to assess student performance on practical examinations. SUN Conference on Teaching and Learning. University at Texas. El Paso TX. Platform Presentation. March 2005.
- Mazzone MA, **Ford GS**, Franjoine MR, Kolodziej TA. Computer based comprehensive examinations to assess learning in physical therapist education. SUN Conference on Teaching and Learning. University at Texas. El Paso TX. Platform Presentation. March 2005.
- Mazzone MA, **Ford GS**, Franjoine MR, Kolodziej TA. Development and Implementation of a comprehensive examination process: A tool for evaluating student competency and a DPT curriculum. American Physical Therapy Association Combined Sections Meeting. New Orleans LA. Poster Presentation. February 2005.
- **Ford GS**, Mazzone MA, Taylor K. Effect of computer assisted instruction and two traditional instruction modes on student learning of orthopedic special tests. American Physical Therapy Association Combined Sections Meeting. Tampa FL. Platform Presentation. February 2003.
- **Ford GS**, Mazzone MA, Taylor K. Effect of four different durations of static hamstring stretching on passive knee extension range of motion in healthy subjects. New York State Conference of the American Physical Therapy Association. Long Island NY. Platform Presentation. October 2002.

Funded/In Review Grant Activity:

Ford G, Sommer L, Brandjes C, Christie S, Brennan E, Zent M. \$2,600

Physical Therapy and Animation Program students planning and implementing a 3-D visualization demonstrating elements of kinesiological abnormality November 2015 Daemen College Think Tank

Current/Active Research Activity:

- The Influence of Knee Position on Closed Kinematic Chain Ankle Dorsiflexion in Healthy Subjects: A Normative Data Study – finalizing manuscript for journal submission May 2017.
- Use of 3D animation to augment kinesiology teaching and instruction submitted platform proposal for CSM 2017- Declined. Resubmitted to NYPTA Conference October 2017
- Flipped Classroom Design Student Outcomes in a Kinesiology/Biomechanics Course - currently developing research proposal for data collection '17/'18 academic year.
- PT Student Predictors of Success literature review stage of research question.
 Plan to mine data this academic year for poster submission CSM 2018.

Membership in Scientific/Professional Organizations:

Scholarship of Education Special Interest Group - Education Section APTA 2016-present

Academic Faculty Special Interest Group - Education Section APTA 2015-present

American Council of Academic Physical Therapy 2011-present

Academic Administrators Special Interest Group of the NYPTA 2011-present

Academic Impressions for Higher Education Professionals 2011-present

American Physical Therapy Association and New York State Physical Therapy Associations. Orthopaedic, Education, Sports, and Research Sections. 1992-1995, 1999-present

Specialization Academy of Content Experts February 2003 – February 2005 Item Writer

Consultative and Advisory Positions Held:

Manuscript Reviewer Brazilian Review of Clinical Therapy March 2016-present

External Reviewer
Ithaca College Self-Study for Reaccreditation
Summer 2015

Independent Medical Examination (IME) Reviewer / Expert Witness Thomas H. Burton Attorney at Law Buffalo, NY 1996 - present

Community Service:

Ride for Roswell Extra Mile Tent. 2015, 2016

Feed My Starving Children Mobilepack Event. 2014-2016

Canisius High School - BIO 118 Anatomy of Movement course Instructor. 2011-2015

Daemen College Nurse Practitioner Program Musculoskeletal Examination Lecture/Laboratory. 2001-present

Grand Island Little League Board of Directors – League Commissioner 2009-2015

Head Coach Town of Tonawanda Fall Baseball League. Fall 2009

Down Syndrome Spaghetti Dinner Fundraiser Volunteer. April 2009

Freezin' For a Reason Polar Plunge Volunteer for Special Olympics. November 2008

Head Coach Grand Island Recreational House Soccer, 2007

Head Coach Grand Island Recreational Little League Baseball. 2002, 2006-present

Career Day – GLOW School-to-Work/Genesee Valley BOCES. 2001-2011

Knee Pathology Hotline – American Physical Therapy Association Combined Sections Meeting. Boston MA. February 2002

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

College:

Athletic Training Department Faculty Search Committee. Daemen College. Fall 2016-present

Promotion and Tenure Committee. Daemen College. 2016

Health Care Strategic Alliance Committee. Daemen College. 2015

Promotion and Tenure Committee. Daemen College. 2015

Natural Sciences Department Neurobiology Faculty Search Committee. Daemen College. Fall 2015-present

Welcome Back Sunday Committee. Daemen College. 2014-present

StEP (Student Excellence and Persistence) Retention Task Force. Daemen College. 2014-present

Promotion and Tenure Committee Chair. Daemen College. 2014

Welcome Back Sunday – Freshman Orientation. Daemen College. 2013-present

Educational Policy Committee. Daemen College. September 2013-2015

Faculty Review Committee. Daemen College. 2013

Wound Care Advisory Council. Daemen College. Fall 2012-present

EdD Program Self-Study Committee. Daemen College. 2011-2015

Director of the Experimental Classroom and Learning Technologies Search Committee. Daemen College. Spring 2011

Steering Committee for College's Strategic Plan for Middle States Accreditation. Daemen College. Fall 2010-Spring 2011

Faculty Senate. Daemen College. September 2009 – May 2013. Vice-President 2009

Board of Trustees Sub-Committee for Student Affairs. Daemen College. September 2009–May 2010

Academic Festival Committee. Daemen College. 2008- present

Marian Library Renovation Committee. Daemen College. 2008-2010

Committee on Academic Standards – Undergraduate. Fall 2007-Spring 2009

Portfolio Committee. Daemen College. Spring 2006–2011

Health Care Studies Department Faculty Search Committee. Daemen College. Spring 2006-Summer 2007

Trustee Committee for Academic Affairs. Daemen College. September 2006-May 2007

Strategic Planning Subcommittee: Excellence and Innovation in Teaching. Daemen College. November 2005 – May 2006

Facilities Master Plan Subcommittee: Administrative Needs. Daemen College. Fall 2005 - Spring 2006

Faculty Senate. Daemen College. May 2005 – May 2007. 2005 Secretary, 2006 Vice-President

Effective Planning and Resource Management Committee. Middle States Association Self-Study. Daemen College. August 2004 – August 2005

Daemen College Middle States Self-Study Report: Focal Group 1 Standard 2: Planning, Resource Allocation, and Institutional Renewal. Daemen College. 2004-2005

Trustee Committee for Academic Affairs. Daemen College. September 2003–May 2004

Educational Policy Committee. Daemen College. September 2002 – May 2004

Human Subjects Research Review Committee. Daemen College. September 2001 – May 2004

Departmental:

Community Connections Alumni Relations. 2015-present

Student Academic Success Committee. 2015-present

Direct Entry Admissions Committee. 2011-present

Physical Therapy Department Faculty Search Committee Chair. Daemen College. Fall 2010-June 2011. Member June 2011-May 2012

Physical Therapy Department Faculty Search Committee Chair. Daemen College. Fall 2005-Spring 2006

Co-chair of Physical Therapy Comprehensive Examination Committee. Daemen College. Fall 2002-May 2011

High School Initiative Committee. Physical Therapy Department. Daemen College. January 2001 – May 2011

Honors and Awards:

James Gould Award for Excellence in Teaching Orthopaedic Physical Therapy Orthopaedic Section of the APTA 2007

Who's Who Among Teachers April 2007, March 2005, March 2003, March 2002 Jack Hicks Award Honorable Mention Erie County Medical Center 1995–1998

Employee of the Month Erie County Medical Center Hospital July 1996

Magna Cum Laude Graduate Daemen College May 1995

Department and Dean's List Scholarship Recipient Daemen College Physical Therapy 1992–1995

Continuing Education Attended:

Educational Leadership Conference. Phoenix, Arizona, October 2016

Classroom Assessment Techniques. Center for Excellence in Teaching and Learning: Daemen College. October 2016

NYPTA AASIG Meeting. September 2016

Opening the Classroom Door: Best Practices in Classroom Observation and Peer Review of Teaching. Workshop with Dr. Therese Huston, Daemen College. August 2016

Equal Opportunity & Affirmative Action Course. Daemen College. August 2016

American Physical Therapy Association NEXT Conference. Nashville, TN, June 2016

An Update on Concussion. Buffalo, NY, March 2016

Injured ACL's: To operate or Not is Still the Question. JOSPT & JBJS Joint Webinar. March 2016

Regular arterial ultrasound versus laser Doppler in predicting leg compressibility in patients with chronic wounds. Dr. Kehua Zhou. Daemen College. March 2016

Faculty Members and FERPA, ADA Section 504, and Title IX: How to Use the Fundamentals of These Regulations to Better Identify and Resolve Potential Problems. MagnaPubs Webinar. March 2016

Screening for cardiovascular disease risk factors in physical therapist practice. Dr. Michael Ross. Daemen College. February 2016.

Evidence-Based Practice Clinical Research Symposium, Buffalo, NY, December 2015

Conflict Management for Institutional Leaders. Academic Impressions Webinar. October 2015

Faculty Development: Ideas for a More Inclusive Classroom. Academic Impressions Webinar. August 2015

American Physical Therapy Association NEXT Conference. National Harbor, MD, June 2015

Self-Study Workshop, CAPTE, National Harbor, MD, May 2015

American Physical Therapy Association's Combined Section Meeting, Indianapolis, IN, February 2015

NYPTA AASIG Meeting. September 2014

Blended Course Design Principles. Academic Impressions Webinar. June 2014

Learning and Teaching Symposium-Integrated Course Design for Significant Learning. Daemen College. January 2014

Evidence-Based Practice Clinical Research Symposium, Buffalo, NY, December 2013

Pharmacology for Physical Therapists. Charles Ciccone PhD PT. Daemen College. November 2013

Learning and Teaching Symposium-Teaching in Harmony with the Brain. Daemen College. January 2013

Learning and Teaching Symposium-Celebrating Innovative Practice. Daemen College. January 2012

Kinesiology Workshop for Instructors. Marquette University. May 2011

Learning and Teaching Symposium-Celebrating Innovative Practice. Daemen College, 2011

*Greater than 5 yrs. furnished upon request

<u>Current Teaching Responsibilities in the Entry-Level Physical Therapy Program for Academic Year of Site Visit</u>:

First Year Professional Phase, fall semester PT 506/L Kinesiology & Biomechanics I

First Year Professional Phase, spring semester PT 507/L Kinesiology & Biomechanics II

Second Year Professional Phase, fall semester None

Second Year Professional Phase, spring semester PT 554 Clinical Research I

Second Year Professional Phase, summer semester PT 577 Clinical Internship I

Third Year Professional Phase, fall semester PT 555 Clinical Research II PT 690 Clinical Internship IV