Curriculum Vitae

Name: Duane "Scott" Davis PT, MS, EdD, OCS

Name of Institution: Marshall University, School of Physical Therapy

Academic Appointment:

Professor/Chairperson/Program Director, Marshall School of Physical Therapy 8/1/16 – Present

Tenure effective 7/1/2018

Graduate Faculty Status – Doctoral 10/27/16 to Present

Education:

Degree: Doctor of Education (EdD) **Institution:** West Virginia University

Major: Educational Psychology/Higher Education Leadership Studies

Date Awarded: 05/2006

Degree: Master of Science (MS) **Institution:** West Virginia University

Major: Statistics

Date Awarded: 12/2002

Degree: Bachelor of Science (BS) **Institution:** West Virginia University

Major: Physical Therapy Date Awarded: 12/1988

Professional Licensure

West Virginia, #824, 1988-Present

Pennsylvania # 008709E, 1995-1998 (Inactive)

Board Certification

Board Certified Clinical Specialist in Orthopedic Physical Therapy, American Board of Physical Therapy Specialties, Initial Certification in 1995. Recertified 2005-2015. Recertified 2015-2025.

Current Employment/Faculty Appointment University Administrative Stipend

Chair of the Graduate Council 7/2022 to 6/2024

Title/Position: Professor/Chairperson/Program Director

Faculty Rank: Professor

Tenure Status: Tenure Earned 7/2018 **Institution:** Marshall University

City and State: Huntington, WV Duration: 8/2016 to Present

Employment and Positions Previously Held:

Title/Position: Professor/Director of Professional Education

Faculty Rank: Professor 7/2013- 8/2016; Associate Professor 7/2007 to 7/2013; Assistant

Professor 1/2000 to 07/2007 **Tenure Status:** Clinical Track

Institution: West Virginia University **City and State:** Morgantown, WV **Duration:** 01/2000 to 8/2016

Title/Position: Adjunct Assistant Professor **Faculty Rank:** Adjunct Assistant Professor

Tenure Status: Clinical Track

Institution: West Virginia University **City and State:** Morgantown, WV **Duration:** 08/1998 to 01/2000

Title/Position: Adjunct Clinical Instructor Faculty Rank: Adjunct Clinical Instructor

Tenure Status: Clinical Track

Institution: West Virginia University **City and State:** Morgantown, WV **Duration:** 10/1990 to 08/1998

Title/Position: Staff Physical Therapist **Institution:** Mountain State Physical Therapy

City and State: Fairmont, WV **Duration:** 8/1998 to 1/2000

Title/Position: Senior Physical Therapist **Institution:** WVUH/Healthworks Merger

City and State: Morgantown, WV

Duration: 5/1998 to 8/1998

Title/Position: Staff Physical Therapist and Outpatient Clinical Supervisor

Institution: WVUH

City and State: Morgantown, WV

Duration: 9/1988 to 5/1998

Clinical Practice – Marshall University Volunteers in Therapy (MUVIT) ~20-40 hrs./year

Published Peer-Reviewed Manuscripts

- 16. Beaudry MF, Beaudry AG, Bradley JP, <u>Davis</u>, <u>DS</u>, Baker BA, Holland G, Jacobson BR, Chetlin RD. Retrospective Analysis of Ulnar Collateral Ligament Reconstruction in Major League Baseball Pitchers: A Comparison of the "Tall and Fall" Versus "Drop and Drive" Pitching Styles. *Orthop J. Sports Med.* 2022;10(10).
- 15. Dodd C, Paz K, Piazza M, Potesta J, Weiser K, Mancinelli C, McCrory JL, <u>Davis DS</u>. The Effects of Myofascial Release Technique on the Latency of Delayed-Onset Muscle Soreness. *J Stud Phys Ther Res.* 2017;9(3)
- 14. <u>Davis DS</u>, Patient-Reported Outcome Measures Framework, Psychometrics, and Uses. *Orthopaedic Section*, American Physical Therapy Association. 2016:26.1
- 13. <u>Davis DS</u>, Mancinelli CA, Petronis JJ, Bensenhaver C, McClintic T, Nelson G. Variables Associated with the Level of Disability in Working Individuals with Non-Acute Low Back Pain: A Cross-Sectional Investigation. *J Orthop Sports Phys Ther*. 2013;43(2):97-104.
- 12. Swearingen J, Lawrence E, Stevens J, Jackson C, Waggy C, <u>Davis DS.</u> Correlation of single leg vertical jump, single leg hop for distance, and single leg hop for time, *Phys Ther Sport*. 2011;12:194-198
- 11. Covert CA, Alexander MP, Petronis JJ, <u>Davis DS</u>. Comparison of Ballistic and Static Stretching on Hamstring Muscle Length Using an Equal Stretching Dose. *J Strength Cond Res*. 2010;24:3008-3014
- 10. <u>Davis DS</u>. Teaching Professionalism: A Survey of Physical Therapy Educators. *J Allied Health*. 2009;38:74-80
- 9. <u>Davis DS</u>, Anderson IB, Carson MG, Elkins CL, Stuckey LB. Upper Limb Tension and Seated Slump Tests: An Investigation of the False Positive Rate among Healthy Young Adults without Cervical or Lumbar Symptoms. *J Manual Manip Ther* 2008;16:136-141
- 8. <u>Davis DS</u>, Quinn, RO, Whiteman CT, Williams JD, Young CR. Concurrent Validity of Four Clinical Tests used to Measure Hamstring Flexibility. *J Strength Cond Res*. 2008;22:583-588
- 7. <u>Davis DS</u>, Bosley EE, Gronell LC, Keeney SA, Rossetti AM, Mancinelli CA, Petronis JJ. The relationship of body segment length and vertical jump displacement in recreational athletes. *J Strength Cond Res.* 2006; 20:136-140

- 6. Mancinelli CA, <u>Davis DS</u>, Aboulhosn L, Brady M, Eisenhofer J, Foutty S. The effects of massage on delayed onset muscle soreness and physical performance in female collegiate athletes. *Phys Ther Sport*. 2006;7: 5-13
- 5. Haff, GG, Cramer, JT, Beck TW, Egan AD, **Davis DS**, McBride J., & Wathen D. Round Table Discussion: Flexibility Training. *Strength Cond J*, 2006;28:64-85
- 4. <u>Davis DS</u>, Ashby PE, McCale KL, McQuain JA, Wine JM. The effectiveness of 3 stretching techniques on hamstring flexibility using consistent parameters. *J Strength Cond Res.* 2005;19: 27-32
- 3. <u>Davis DS</u>, Barnette BJ, Kiger JT, Mirsola JJ, Young SM. Physical characteristics that predict functional performance in Division I college football players. *J Strength Cond Res.* 2004;18: 115-120
- 2. <u>Davis DS</u>, Briscoe DA, Markowski CT, Saville SE, Taylor CJ. Physical characteristics that predict vertical jump performance in recreational male athletes. *Phys Ther Sport*. 2003, 4:167-174
- 1. <u>Davis DS</u>, Post WR: Segond fracture: Lateral capsular ligament avulsion. *J Orthop Sports Phys Ther.* 1997; 25:103-105

Book Chapters

Mancinelli CA & <u>Davis DS</u>. Range of Motion and Stretching. IN Huber FE & Wells CL. Therapeutic Exercise: Treatment Planning for Progression. Elsevier, St Louis, 2006

Peer Reviewed Scientific and Professional Presentations

Crumbacher L, Lehigh H, Klaiber B, <u>Davis DS</u>. Exercise Training in Improving Functional Performance Measures in Young Health Adults. APTA-WV Annual Conference. Charleston, WV

Akers M, Scott T, Walls K, <u>Davis DS</u>. Comparison of Dry Needling, Dry Needling with Electrotherapy, and Sham Dry Needling in Individuals with Chronic Low Back Pain. APTA Combined Section Meeting, San Diego, CA February 2023.

Akers M, Scott T, Walls K, <u>Davis DS</u>. Comparison of Dry Needling, Dry Needling with Electrotherapy, and Sham Dry Needling in Individuals with Chronic Low Back Pain. APTA-West Virginia Annual Meeting. Wheeling, WV September 2022.

Green A, Green A, Pinardo A, <u>Davis DS</u>. The Effects of Electrical Nerve Stimulation on Pressure Pain Threshold and Muscle Endurance of the Spine in Healthy Adults. (Platform Presentation) West Virginia Physical Therapy Association Annual Meeting, Roanoke, WV April 2021.

Warner A., Rizzone K., Chetlin R., <u>Davis DS</u>., Harvey T., Gordon P. Geographic Disparity of Female Athlete Triad Awareness and Access to Resources in the NCAA. (Poster Presentation): ACSM Annual Meeting (Virtual Conference), San Francisco, CA, May 2020.

Czulewicz A., Rogers T., Passmore T., Jacobson R., Baker B., <u>Davis DS</u>., Chetlin R. Analysis of the Pitch Count in Collegiate Baseball Pitchers: A Longitudinal, Systems-Based Study. (Poster Presentation) NSCA National Conference (Virtual Conference), Las Vegas, NV, July 2020.

Chetlin, RD, Baker BA, Altavilla DJ, McDonnell SF, <u>Davis DS</u>, Jacobson BR. Relationship of Baseball Pitching Volume to Performance, Biometrics, and Reactive Hyperemia: A Pilot Study. (Poster) 2020 Annual Meeting, World Congress on Exercise in Medicine, and World Congress on Basic Science of Exercise in Regenerative Medicine of the American College of Sports Medicine. San Francisco, CA, May 29, 2020

<u>Davis DS</u>, Loop W, McGuire A, Ramey A. The Effects of Dry Needling on Pressure Pain Threshold and Function in Delayed-Onset Muscle Soreness. (Poster Presentation). APTA Combined Sections Meeting, Washington, DC, 2019, <u>Published Abstract</u>: *J Orthop Sports Phys Ther*. 2019;49(1): CSM87 (OPO61)

Kawash M, Helton T, Hoffman K, Uhl TL, Nitz A, <u>Davis DS</u>, Evans NA. A Scapular Kinematic Study in Individuals with and without Shoulder Pain During the Posterior Shoulder Endurance Test. (Poster Presentation). APTA Combined Sections Meeting, Washington, DC, 2019, <u>Published Abstract</u>: *J Orthop Sports Phys Ther*. 2019;49(1): CSM109 (OPO115)

Beaudry MF, Bradley J, Holland G, Jacobson B, <u>Davis DS</u>, Chetlin R. Retrospective Analysis of Ulnar Collateral Ligament Reconstruction in Major League Baseball Pitchers: A Comparison of "Tall & Fall" versus "Drop & Drive" Pitching Techniques. National Strength and Conditioning Association National Conference. Indianapolis, IN, 2018.

Profitt B, Evans N, <u>Davis DS</u>, Pfost GR, Dauber J, Carlton T, Terry K, Walker R. Enhancing PT/PTA Professional Relationships through Intra-Professional Collaboration. (Poster Presentation) Educational Leadership Conference (ELC), Columbus, OH, 2017

<u>Davis DS</u>, Priestas M, Hargreaves E, Piatt S, Anderson C, Armitage S. Effects of Sensorimotor Training on Limits of Stability Posturography Measures in Healthy Individuals: A Proof-of-Concept Investigation. (Poster Presentation) CSM, San Antonio, TX, 2017, <u>Published Abstract</u>: *J Orthop Sports Phys Ther*. 2017;47(1): A82 (OPO59)

<u>Davis DS</u>, Piazza M, Dodd C, Paz K, Potesta J, Weiser K, Mancinelli CA. The Effects of Myofascial Release on the Latency of Delayed-Onset Muscle Soreness. (Poster

- Presentation) CSM, San Antonio, TX, 2017 <u>Published Abstract</u>: *J Orthop Sports Phys Ther* 2017;47(1): A82 (OPO58).
- <u>Davis DS</u>, Kime K, Mancinelli C, Petronis JJ. Gait and Posturography Measures in Working Individuals with Non-acute Low Back Pain: Comparison with Age- and Sex-Matched Controls. (Platform Presentation) CSM, Indianapolis, IN., 2015. <u>Published Abstract:</u> *J Orthop Sports Phys Ther.* 2015;45:A35 (OPL40)
- <u>Davis DS</u>, Karnoupakis M, Santangelo R, Whiteman J. Examination of Orthopedic Curricula among CAPTE Accredited Physical Therapy Educational Programs. (Platform Presentation) CSM, San Diego, CA., 2013. <u>Published Abstract:</u> *J Orthop Sports Phys Ther*. 2013;43:A4. (OPL47)
- <u>Davis DS</u>, Adkins B, Donahoe L, Swiger J. Survey of Expert Witness Testimony in Physical Therapy Malpractice Cases. (Platform Presentation) CSM, San Diego, CA., 2013. *Health Policy Administration J.* 2013.
- Snoberger J. Mitchell S, Novotny O, Winfrey M, <u>Davis DS</u>. Reliability and Validity of a Novel Clinical Test to Evaluate Lumbar Kinesthesia: A Pilot Study. WVPTA Spring Conference, Stonewall Jackson Resort, WV, 4/13.
- Rice TA, Mancinelli CA, Utzman RR, <u>Davis DS</u>, Swisher AK. Ability of Clinical Balance, Gait, and Functional Mobility Measures to Predict Videonystagmography in Persons with Complaints of Dizziness and Imbalance. Accepted Abstract (Poster Presentation), CSM, San Diego, CA., 2013, <u>Published Abstract</u>: *J Neurol Phys Ther*. 2012;36:198-207.
- <u>Davis DS</u>, Mancinelli CA, Petronis JJ, Bensenhaver C, McClintic T, Nelson G, Koenn M. Predictors of Disability in Working Individuals with Non-acute Low Back Pain. Platform Presentation, *APTA Combined Sections Meeting*, Chicago, IL, 2012. <u>Published Abstract</u>: *J Ortho Sports Phys Ther*, 2012; 42, OPL30: A26.
- <u>Davis S</u>, Mancinelli CA, Petronis JJ, Johnson S, Moyers A, Wallington A, Koenn M. Predictors of Fear Avoidance in Working Individuals with Non-acute Low Back Pain. Poster Presentation, *APTA Combined Sections Meeting*, Chicago, IL, 2012, <u>Published Abstract</u>: *J Ortho Sports Phys Ther*, 2012; 42, OPO2275: A69.
- <u>Davis DS</u>, Mancinelli CA, Petronis JJ. Prone Instability Test: Predictors of a Positive Test among Working Individuals with Non-Acute Lower Back Pain. San Diego, CA, Poster Presentation, *APTA Combined Sections Meeting*, 2010, <u>Published Abstract</u>: *J Ortho Sports Phys Ther*. 2010; 40, OPO2130: A74
- <u>Davis DS</u>, Mancinelli CA, Petronis JJ, Koenn ME, Dalton D, Huffman B. Predictors of Disability among Employed Non-Acute People with Low Back Pain. Las Vegas, NV, <u>Poster Presentation</u>, *APTA Combined Sections Meeting*, 2009, <u>Published Abstract</u>: *J Ortho Sports Phys Ther*. 2009; 39, OPO2261: A96-A97

- <u>Davis DS</u>, Anderson IB, Carson MG, Elkins CL, Stuckey LB. Upper Limb Tension and Seated Slump Tests: An Investigation of the False Positive Rate among Healthy Young Adults without Cervical or Lumbar Symptoms. *Boston, MA*, Poster Presentation, *APTA Combined Sections Meeting, 2007*, <u>Published Abstract</u>: *J Orthop Sports Phys Ther.* 2007; 37, OPO157: 37A-38A
- <u>Davis DS</u>. Learning and Developing Professional Behaviors as Part of an Entry-level Physical Therapy Education: A Survey of Entry-Level Students. Boston, MA, <u>Poster Presentation</u>, *APTA Combined Sections Meeting*, 2007
- <u>Davis DS</u>, Quinn RO, Williams JD, Whiteman CT, Young CR. Concurrent validity of four common clinical tests used to measure hamstring length. San Diego, CA, Poster Presentation, *APTA Combined Sections Meeting*, 2006, <u>Published Abstract</u>: *J Orthop Sports Phys Ther*. 2006; 36, OPO235: 34A-35A
- <u>Davis DS</u>. Learning and Teaching Professionalism: A Survey of Physical Therapy Educators. New Orleans, LA, Poster Presentation, *APTA Combined Sections Meeting*, 2005
- <u>Davis DS</u>, Bosley, EE, Gronell LC, Keeney SA, Rossetti AM, Mancinelli CA, Petronis JJ. The relationship of body segment length and vertical jump displacement in recreational athletes. New Orleans, LA, Poster Presentation, *APTA Combined Sections Meeting*, 2005, <u>Published Abstract</u>: *J Orthop Sports Phys Ther*. 2005; 35, PO385: A82-A83
- <u>Davis DS</u>, Hagerman M, Midkiff M, Newsome J, Williamson J. The effectiveness of three proprioception neuromuscular facilitation stretching techniques on the flexibility of the hamstrings muscle group. Nashville, TN, Poster Presentation, *APTA Combined Sections Meeting*, 2004, <u>Published Abstract</u>: *J Orthop Sports Phys Ther*. 2004; 34, PO251: A33-A34
- <u>Davis DS</u>, Ashby P, McCale K, McQuain J, Wine J. The effectiveness of three stretching techniques on hamstring flexibility. Tampa, FL, Poster Presentation, *APTA Combined Sections Meeting*, 2003, <u>Published Abstract</u>: *J Orthop Sports Phys Ther*. 2003; 33, PO306: A57
- <u>Davis DS</u>, Briscoe D, Markowski C, Saville S, Taylor C. Physical characteristics that predict vertical jump performance in recreational male athletes. Boston, MA, Poster Presentation, *APTA Combined Sections Meeting*, 2002. <u>Published Abstract:</u> *J Orthop Sports Phys Ther.* 2002; 32, PO59: A49
- <u>Davis DS</u>, Petronis JJ, Adams R, Ball A, Stewart M, Crumbaker W. Reliability of subtalar joint neutral measurements: A large sample investigation with experienced testers. Boston, MA, Poster Presentation, *APTA Combined Sections Meeting*, 2002. <u>Published Abstract:</u> *J Orthop Sports Phys Ther*. 2002; 32, PO137: A26-27

Crumbaker W, <u>Davis DS</u>, Petronis JJ. Comparison of intratester reliability in determining subtalar joint neutral via visual congruency and palpation of the talar head. San Antonio, TX, Poster Presentation, *APTA Combined Sections Meeting*, 2001, <u>Published Abstract</u>: *J Orthop Sports Phys Ther*. 2001; 31, PO120: A42

<u>Davis DS</u>, Barnette B, Kiger J, Mirsola J, Young S. Physical characteristics that predict functional performance in college football players. San Antonio, TX, Poster Presentation, APTA Combined Sections Meeting, 2001. <u>Published Abstract</u>: *J Orthop Sports Phys Ther*. 2001; 31, PO34: A56-A57

<u>Davis DS</u>, Nicoli JM, Brueck CS, Wilkins KM, Post WR. Intratester and Intertester reliability of fourteen tests commonly used to evaluate patients with patellofemoral pain syndrome. Boston, MA, Poster Presentation, *APTA Combined Sections Meeting*, 1998. <u>Published Abstract</u>: *J Orthopedic Sports Phys Ther*. 1998; 27, PL57: 75

Grant Funding

Occupational Lower Back Pain: The Association between Genetic Factors and Physical Examination Findings. **Davis DS (PI)**. 2010-2011. National Institute for Occupational Safety and Health (NIOSH) Total Coast **\$80,171.00**

Morphologic, Physiologic, and Performance Effects of Concurrent Resistance Training and Anabolic-Androgenic Steroid Administration in Young and Old Rats. Greg Haff (PI). WVU Health Sciences Center Internal Grant, \$12,000.00

Current/Active Research Activity

Crumbacher A., Klaiber B., Lehigh H., Davis DS. Exercise Training in Improving Functional Performance Measures in Healthy Young Adults. IRB 2144205-1

Membership in Scientific/Professional Organizations:

American Physical Therapy Association 1986- Present
West Virginia Chapter of APTA 1986- Present
APTA, Academy of Orthopaedic Physical Therapy (Section) 1986- Present
APTA, Sports Section 1994-96, 2000-2001, 2008- 2012
APTA, Academy of Physical Therapy Education (Section) 2004-2005, 2007- Present

Consultative and Advisory Positions Held:

CAPTE Accreditation Reviewer 2023 - Present

Independent External Self-Study Review for the University of Florida Therapy Program, 2013

Expert Physical Therapy Witness

Physical Therapy Expert for 40+ Physical Therapy Cases (Plaintiff and Defense) including but not limited to cases in Arkansas, Florida, Indiana, Illinois, Iowa, Kentucky, Louisiana, Maryland, Michigan, Pennsylvania, South Carolina, Texas, Virginia, West Virginia, and the District of Columbia.

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

Marshall University Level Service

<u>University Shared Governance Leadership (President, Faculty Senate Chair, Graduate Council Chair, Student Government President, and Staff Council Chair.</u>
2022 to 6/24

Budget Steering Committee, Marshall University, 3/2023 to 3/2024

Campus Master Plan Steering Committee, Marshall University, 11/22 to 4/23

School of Medicine, Dean Search Committee, spring 2023

Chair, Marshall University Graduate Council, 8/2022 to 6/2024

Executive Committee, Marshall Faculty Senate 8/2022 to 6/2024

Calendar Committee, Marshall University 8/2022 to 6/2024

Shared Governance Committee, Marshall University 10/2022 to 6/2024

<u>Chair School of Pharmacy Dean Review (Consulting Committee) 4/1/2021 to 4/30/21</u>

<u>Chair Search Committee, Aviation Director, Marshall University</u> 12/2019 to Summer 2020

<u>Special Committee on Honorary Degree and General Commencement</u> – Elected Council of Chairs, 2019 to 2020

Elected, Provost Search Committee, Marshall University, 11/2017 to 4/2018

<u>Elected Vice Chairperson, Marshall University Graduate Council</u>, 8/2018 – Present.

<u>Marshall University Graduate Council</u>, Member, Curriculum Committee 8/2017-4/2018.

Marshall University Council of Chairs, Member, 8/2016 - Present

Marshall College of Health Professions Level Service

College of Health Professions, Marshall University, <u>Chair Promotion and Tenure Committee</u>. May 2021 to May 2024

College of Health Professions, Marshall University, <u>Promotion and Tenure Committee</u>. Fall 2018 to May 2024

College of Health Professions, Marshall University, <u>Academic Hearing Panel</u> Fall 2017- May 2022

Marshall School of Physical Therapy Level Service

Admissions Committee Member, MU SOPT, August 2016 – Present

Curriculum Committee Member, MU SOPT, August 2016 – Present

Administrative Committee Chair, MU SOPT, August 2016 – Present

Alumni Committee Member, MU SOPT, August 2023 - Present

WVU University Level Service

<u>Chairperson University Student Rights and Responsibilities Committee,</u> West Virginia University 2011/2012, Committee member 2008-2012

<u>Three-Term WVU Faculty Senate</u>, West Virginia University, Elected First-Term 2007-2010, elected Second-Term 2010-2013, and elected Third Term 2015-2017

Ad Hoc Search Committee for the selection of West Virginia University Presidential Search Committee, 2008

WVU Health Sciences Center Level

<u>Vice President's Award Committee</u>, West Virginia University, 2012-2016, Chair in 2012.

Member Faculty Advisory Council (FAC). Advisory Council to the Chancellor of Health Sciences, West Virginia University, 2010-2015

<u>Professional Program Caucus Leader.</u> Faculty Advisory Council, West Virginia University, 2011-2013

WVU School of Medicine Level

School of Medicine Promotion and Tenure Committee, West Virginia University 2010

WVU Departmental Level

<u>Promotion and Tenure Committee</u>, Department of Human Performance and Exercise Science, 2001-2003, 2014-2016

WVU Division Level

Coordinated CAPTE Annual Accreditation Report and coordinated 2011

<u>Accreditation Self-Study Document</u> as part of administrative duties. The program was awarded full 10-year CAPTE accreditation without progress report.

<u>Chair Faculty Search Committee</u>, Orthopedic Physical Therapy Position, 4/2014 - Present

<u>Budget Committee</u>, Division of Physical Therapy Chair 2010-2014, Ex Officio 2014-2016

<u>Curriculum Committee Chair of Assessment</u>, Division of Physical Therapy 2007-2016, Musculoskeletal Track Representative 2000-2016

<u>Admissions Committee</u>, Division of Physical Therapy, 2000-2009, Ex Officio 2014-2016

<u>Academic and Professional Standards Committee</u>, Division of Physical Therapy, 2003-2009

Physical Therapy Class Advisor, Classes of 2003, 2009, and 2017 (ended 2016)

Faculty Advisor, 4-5 Physical Therapy students per year, 2000-2016

National Level Professional Service

Commission on Accreditation in Physical Therapy Education Onsite Reviewer January 2023 to Present.

Standards Revision Task Forces. Commission on Accreditation in Physical Therapy Education (CAPTE). Fall 2021 to August 2023.

Executive Committee Member – American Council of Academic Physical Therapy, Term began in October 2019 – October 2020.

Elected "Director" American Council of Academic Physical Therapy, American Term October 2018 – 2021

<u>Federation of State Boards of Physical Therapy, Item Writer Taskforce</u>, January 1, 2020 – December 2021.

<u>Federation State Board of Physical Therapy Item-Writer Workshop</u>, August 17, 2018, to August 19, 2018.

<u>Combined Sections Meeting Abstract Reviewer,</u> Orthopaedic Section, APTA. 6/2017 - Present

<u>ACAPT Taskforce Member</u>, National Student Honor Society Development Taskforce, American Council of Academic Physical Therapy (ACAPT) 6/2017 - 2018

Elected "Director" Orthopaedic Section, APTA Board of Directors. 2016-2019

<u>Elected APTA House of Delegates</u> from the West Virginia Chapter of the American Physical Therapy Association (WVPTA), 3-year term, 2012-2014. Chief Delegate in 2014.

<u>Chair, Research Committee and Orthopaedic Section Board of Directors</u>
<u>Member, APTA.</u> Responsible for coordinating \$70,000 in research grants per year, 400+ peer-reviewed research abstracts (platforms and posters) and 80+ reviewers, oversight of 6-8 platform sessions and moderators at national Combined Sections Meeting (CSM), and the Rose Research Award, 2013-2016. Vice Chair from 2010-2013. Term ended 2/20/16.

<u>Clinical Research Network (CRN) Grant Committee</u>, Orthopaedic Section, APTA, Responsible for reviewing and awarding one \$300,000 grant. 2012.

<u>Chair Nominating Committee</u>, American Physical Therapy Association, Education Section, 2012-2013, committee member, 2010-2012

<u>Chair Awards Committee</u>, American Physical Therapy Association (APTA) 2010-2011, member education subcommittee 2008-2012

Member Public Relations Committee, American Physical Therapy Association, Orthopaedic Section, 2008-2010

External Grant Reviewer, American Physical Therapy Association, Orthopaedic Section, 2008-2009

State Level Professional Service

President, APTA-WV (Formerly WVPTA), April 2020 to September 2024

Federal Affairs Liaison, APTA-WV, July 2022 to October 2023

Elected President-Elect of the West Virginia Chapter of the American Physical Therapy Association, April 2019 to April 2020. After April 2020 will become the President of the WVPTA.

<u>Elected Vice President</u> of the West Virginia Chapter of the American Physical Therapy Association, 2-Year Term, 2015-2017; re-elected 2017-2019

Member Research Committee, West Virginia Physical Therapy Association (WVPTA), 2011-Present

Served on the WVPTA <u>Board of Directors</u>, West Virginia Physical Therapy Association (WVPTA), 2014 to 9/2024.

Journal Reviewer

Physical Therapy Journal (> 20 total reviews 2010 to Present)

Journal Orthopaedic and Sports Physical Therapy

Physical Therapy in Sport

Journal of Sports Science and Medicine

Research Quarterly for Exercise and Sport

Physiotherapy Theory and Practice

Sports Medicine, Arthroscopy, Rehabilitation, Therapy & Technology

Journal of Allied Health

International Journal Sports Medicine

Perceptual and Motor Skills

Brazilian Journal of Physical Therapy

SciTechnol

Sports Biomechanics

Textbook Reviews

Kendall et al. Muscles *Testing and Function with Posture and Pain*. 6th Ed. Lippincott Williams & Wilkins, 2012

Magee DJ. Orthopedic Physical Therapy Assessment. 6 ed. Saunders.

Hurley, Harris, and Denegar. *Research Methods: An Evidence-Based Approach*. Lippincott, Williams, and Wilkins, 2011

Deepak Sebastian. Primary Care of the Spine for Physical Therapists. Lippincott, William, & Wilkins

Moore and Dalley. *Clinically Oriented Anatomy*. Lippincott Williams & Wilkins Fundamentals for Establishing a Plan of Care in the Outpatient Clinic: Treatment Protocols for Physical Therapists and Physical Therapist Assistants. *Jones & Bartlett Learning*

Awards

West Virginia Occupational Therapy Association Spirt of WVOTA Award. October 5, 2024

American Physical Therapy Association Lucy Blair Service Award, July 21, 2024, Kansas City, MO.

Mary Lou Barnes Award Distinguished Professional Service and Keynote Speaker Clinical Pathways Ceremony, Division of Physical Therapy, West Virginia University, April 2019.

Fellow of the American Physical Therapy Association (FAPTA), December 1, 2017. Nominated but not awarded.

West Virginia School of Medicine Distinguished Teaching Award: 2001, 2004, 2005, 2006, 2008, 2010, 2011, 2012, and 2014. Nominated but not awarded.

Vice Presidents Award for Teaching, West Virginia University, 2016. Nominated but not awarded.

Dean's Supplemental Educational Incentive Award for "superior performance in developing and delivering education, WVU School of Medicine, 2012 Awarded

Outstanding Student Clinician, Division of Physical Therapy, 1988

Interviews for Popular Press (Newspaper/Magazine)

Interviewed by Lincoln Kinkade of Physical Therapy Launch Pad. Podcast. A Unified Voice for Physical Therapists. January 19, 2017.

TV News Interview, What You Need to Know About That Horrific Basketball Injury. http://www.wdtv.com/wdtv.cfm?func=view§ion=Fox-10&item=What-You-Need-To-Know-About-That-Horrific-Basketball-Injury9016 April 4, 2013

Interviewed for WebMD article 12 Ways to Improve Back Pain. Author Carolyn Sayre, Article Published June 2011.

Interviewed for *No Pain, No Gain, No Brain* an article published in the Sunday Gazette Mail related to youth sports injuries. Author: Sara Busse, Article published March 7, 2010.

Interviewed for *Stretch* an article published in Diane Magazine (Curves Fitness Center) regarding stretching exercises. Author: Daryn Eller, Article published June 2006

EDUCATION/TEACHING

Conferences Attended

APTA Combined Sections Meeting

- 2022 San Antonio, TX
- 2021 Virtual (COVD-19 Pandemic)
- 2020 Denver, CO
- 2019 Washington, DC
- 2018 New Orleans, LA
- 2017 San Antonio, TX
- 2016 Anaheim, CA
- 2015 Indianapolis, IN
- 2014 Las Vegas, NV
- 2013 San Diego, CA
- 2012 Chicago, IL
- 2011 New Orleans, LA
- 2010 San Diego, CA
- 2009 Las Vegas, NV
- 2008 Nashville, TN
- 2007 Boston, MA
- 2006 San Diego, CA
- 2005 New Orleans, LA
- 2004 Nashville, TN
- 2003 Tampa, FL

Revised 9/9/24

2002 Boston, MA 2001 San Antonio, TX 1999 Seattle, WA 1998 Boston, MA

National APTA Conference 1997 Orlando, FL

Orthopaedic Section Annual Meeting

2016 Atlanta, GA 2014 St Louis, MO 2013 Orlando, FL

APTA House of Delegates

2014 Charlotte, NC 2013 Salt Lake City Utah

Educational Leadership Conference (ELC)

2022 Milwaukee, WI

2021 Atlanta, Georgia

2020 Virtual Conference (COVID-19 Pandemic)

2019 Bellevue, WA

2018 Jacksonville, FL

2017 Columbus, OH

2016 Phoenix, AZ

APTA-West Virginia

2024 Embassy Suites, Charleston, WV

2023 The Resort at Glade Springs Resort, Daniels, WV

2022 Oglebay Resort, Wheeling WV

2021 Stonewall Jackson Resort, Roanoke, WV

2020 Virtual

2019 Stonewall Jackson Resort, Roanoke, WV

2018 Stonewall Jackson Resort, Roanoke, WV

2017 Stonewall Jackson Resort, Roanoke, WV

2016 Stonewall Jackson Resort, Roanoke, WV

2015 Stonewall Jackson Resort, Roanoke, WV

Traditional Continuing Education Courses Taken (Last 5 Years)

Federation of State Boards of Physical Therapy National Physical Therapy Examination Workshop for Educators, 15.75 Contact hrs, Alexandria, VA 10/20-22/2018.

PTJ Manuscript Reviewer: 2017: Manuscript 1, 3.0 contact hrs., 10/19/2017

Education Leadership Conference 2017, 17.5 Contact Hrs., Columbus, OH, 10/13-15/2017

CAPTE Writing Workshop for Self-Study Report, 13.0 Contact Hrs., Columbus, OH, 10/12, 2017.

West Virginia Physical Therapy Association Annual Conference, 12 Contact Hrs., Roanoke, WV 4/21-23/2017

2017 Combined Sections Meeting of the APTA, 19 Contact Hrs., San Antonio, TX 2/18/2017

Education Leadership Conference 2016, 15 Contact Hrs., Phoenix, AZ 10/7-9/2016

West Virginia Physical Therapy Association Annual Conference, 7.75 Contact Hrs., Roanoke, WV 4/30/16-5/1/16

2016 Combined Sections Meeting of the APTA, 29 Contact Hrs., Anaheim, CA 2/18-20/16. Visiting Speaker Series: Rebecca Craik, 1.0 Contact Hrs., Morgantown, WV 9/21/2016

2015 Combined Sections Meeting of the APTA, 19 Contact Hrs., Indianapolis, IN 2/05-07, 2015.

PTJ Manuscript Reviewer, 3 Contact hrs., 3/12/2015

PTJ Manuscript Reviewer, 3 Contact hrs., 12/17/2014

West Virginia Physical Therapy Association Annual Conference, 10 Contact Hrs., 4/5-6/2014

2014 Combined Sections Meeting of the APTA, 22 Contact Hrs., San Diego, CA 1/21-23/2013.

Teaching Assignment

Dissertation Committees

- Gretch Prather 2022 Leadership in Physical Therapy Education: Effects of Program Emphasis, Instructional Methods, and Assessment Strategies on Post-Licensure Leadership Pursuits & Perceived Competency. Marshall University, College of Education & Professional Development.
- Tracy Rice 2018 Predicting Knowledge of Concussion through Education among Parents with Children who Play Club Sports. West Virginia University, College of Education and Human Services.

Marshall University

Summer 2024

PT 710 Introduction to Human Movement Course Coordinator PT 750 Foundations in PT Instructor

- PT 761 Introduction to Evidence Based Practice Instructor
- PT 799 Integration and Review Course Coordinator
- PT 756 Professional Practice V Instructor
- PT 733 Therapeutic Modalities Instructor
- PT 748 Pain Science Course Coordinator

Spring 2024

- PT 732 Therapeutic Interventions Instructor
- PT 742 Medical Pathology –MSK Course Coordinator
- PT 773 CASES II Course Coordinator
- PT 765 Evidence Based Practice IV Course Coordinator
- PT 767 Evidence Based Practice VI Course Coordinator
- PT 783 Cardio-Pulmonary Rehabilitation Instructor

Fall 2023

- PT 751 Legal/Cultural Issues in PT Instructor
- PT 731 Clinical Skills Instructor
- PT 764 Evidence Based Practice III Capstone Course Coordinator

Summer 2023

- PT 710 Introduction to Human Movement Course Coordinator
- PT 750 Foundations in PT Instructor
- PT 761 Introduction to Evidence Based Practice Course Coordinator
- PT 799 Integration and Review Course Coordinator
- PT 756 Professional Practice V Instructor
- PT 733 Therapeutic Modalities Instructor
- PT 748 Pain Science Course Coordinator

Spring 2022

- PT 732 Therapeutic Interventions Instructor
- PT 742 Medical Pathology –MSK Course Coordinator
- PT 773 CASES II Course Coordinator
- PT 765 Evidence Based Practice IV Course Coordinator
- PT 767 Evidence Based Practice VI Course Coordinator
- PT 783 Cardio-Pulmonary Rehabilitation Instructor

Fall 2022

- PT 751 Legal/Cultural Issues in PT Instructor
- PT 731 Clinical Skills Instructor
- PT 711 Kinesiology & Biomechanics in PT Instructor
- PT 771 CASES I Instructor
- PT 774 CASES IV Instructor

PT 777 CASES VII Instructor

PT 764 Evidence Based Practice III – Capstone Course Coordinator

Summer 2022

PT 710 Introduction to Human Movement Course Coordinator

PT 750 Foundations in PT Instructor

PT 799 Integration and Review Course Coordinator

PT 756 Professional Practice V Instructor

PT 733 Therapeutic Modalities Course Coordinator

PT 748 Pain Science Course Coordinator

Spring 2022

PT 712 Human Movement II Instructor

PT 732 Therapeutic Interventions Instructor

PT 742 Medical Pathology –MSK Course Coordinator

PT 773 CASES II Course Coordinator

PT 775 CASES V Instructor

PT 765 Evidence Based Practice IV Course Coordinator

PT 767 Evidence Based Practice VI Course Coordinator

PT 783 Cardio-Pulmonary Rehabilitation Instructor

Fall 2021

PT 751 Legal/Cultural Issues in PT Instructor

PT 731 Clinical Skills Instructor

PT 711 Kinesiology & Biomechanics in PT Instructor

PT 771 CASES I Instructor

PT 774 CASES IV Instructor

PT 777 CASES VII Instructor

PT 764 Evidence Based Practice III – Capstone Course Coordinator

Summer 2021

PT 710 Introduction to Human Movement Course Coordinator

PT 750 Foundations in PT Instructor

PT 799 Integration and Review Course Coordinator

PT 756 Professional Practice V Instructor

PT 782 MSK II Instructor

PT 776 CASES Instructor

PT 766 Evidence Based Practice V – Capstone Course Coordinator

Spring 2021

PT 712 Human Movement II Instructor

PT 732 Therapeutic Interventions Instructor

PT 781 Musculoskeletal Physical Therapy I Instructor

PT 742 Medical Pathology –MSK Instructor

PT 772 CASES II Instructor

PT 775 CASES V Instructor

PT 765 Evidence Based Practice IV Course Coordinator

PT 767 Evidence Based Practice VI Course Coordinator

Fall 2020

Fall 711 Human Movement I Course Coordinator

PT 751 Legal/Cultural Issues in PT Instructor

PT 731 Clinical Skills Instructor

PT 771 CASES I Instructor

PT 774 CASES IV Instructor

PT 777 CASES VII Instructor

PT 764 Evidence Based Practice III Course Coordinator

Summer 2020

PT 710 Introduction to Human Movement Course Coordinator

PT 750 Foundations in PT Course Coordinator

PT 799 Integration and Review Course Coordinator

PT 756 Professional Practice V Course Coordinator

PT782 MSK II Instructor

Spring 2020

PT 712 Human Movement II Course Coordinator

PT 732 Therapeutic Interventions Instructor

PT 781 Musculoskeletal Physical Therapy I Instructor

PT 742 Medical Pathology –MSK Instructor

PT 772 CASES II Instructor

PT 775 CASES V Instructor

PT 765 Evidence Based Practice IV Course Coordinator

PT 767 Evidence Based Practice VI Course Coordinator

Fall 2019

PT 751Legal/Cultural Issues in PT Course Coordinator

PT 731 Clinical Skills Instructor

PT 771 CASES I Instructor

PT 774 CASES IV Instructor

PT 777 CASES VII Instructor

PT 764 Evidence Based Practice III Course Coordinator

Summer 2019

PT 710 Introduction to Human Movement Course Coordinator

PT 750 Foundations in PT Course Coordinator

PT 799 Integration and Review Course Coordinator

PT 756 Professional Practice V Course Coordinator

PT782 MSK II Instructor

PT 773 CASES III Instructor

PT 776 Evidence Based PT V – Capstone Course Coordinator

Spring 2019

- PT 755 Service-Learning Course Coordinator
- PT 732 Therapeutic Interventions Instructor
- PT 781 Musculoskeletal Physical Therapy I Instructor
- PT 742 Medical Pathology –MSK Instructor
- PT 772 CASES II Instructor

Fall 2018

- PT 731 Clinical Skills Instructor
- PT 789 MSK III Instructor
- PT 757 Advanced Training Coordinator of Section
- PT 771 CASES I Instructor
- PT 774 CASES IV Instructor
- PT 777 CASES VII Instructor

Sumer 2018

- PT 710 Introduction to Human Movement Coordinator
- PT782 MSK II Instructor

Spring 2018

- PT 732 Therapeutic Interventions Course Coordinator
- PT 781 Musculoskeletal Physical Therapy I Instructor
- PT 742 Medical Pathology –MSK Instructor
- PT 772 CASES II Instructor

Fall 2017

- PT 731 Clinical Skills Instructor
- PT 789 MSK III Instructor
- PT 757 Advanced Training Coordinator of Section
- PT 771 CASES I Instructor
- PT 774 CASES IV Instructor
- PT 777 CASES VII Instructor

Summer 2017

- PT 710 Introduction to Human Movement Coordinator
- PT782 MSK II Instructor
- PT 700 Gross Anatomy Instructor

Spring 2017

- PT 781 Musculoskeletal Physical Therapy I Instructor
- PT 742 Medical Pathology –MSK Instructor
- PT 732 Therapeutic Interventions Instructor
- PT 772 CASES II Instructor

Fall 2016

PT 789 Musculoskeletal III Instructor PT 771 CASES I Instructor PT 774 CASES IV Instructor

Invited Teaching Presentations

<u>Davis DS</u>, Profitt B, Landry N, Cannady B. Clinical Pain Science: What Should I Do With My Patient on Monday? APTA-WV Annual Conference. 4 hour course. September 8, 2024.

<u>Davis DS</u>. Rehabilitative Medicine for the Physician Associate. Marshall Physician Assistant Program. April 2023.

Evans N, Dauber J, Profitt B, <u>Davis DS</u>. A Cadaver Study of the Upper Extremity for Various Pathologies in the Shoulder and Elbow. Marshall University School of Physical Therapy. July 22-23, 2017

<u>Davis DS</u> 8th Annual Assessment of Orthopaedic Athletic Injuries. "Treatment of Non-Specific Low Back Pain. July 8, 2017

<u>Davis DS</u>. Non-Acute Low Back Pain: Rethinking Physical Therapy Examination and Treatment. West Virginia Physical Therapy Association. Stonewall Jackson Resort. April 28, 2013.

<u>Davis DS.</u> Injury Prevention, Rehabilitation, and Performance Enhancement in the Child and Adolescent Athlete. West Virginia Orthopedic Society. Charleston, WV, June 5, 2010.

<u>Davis DS.</u> Principles of Strength Training for the Physical Therapist. Care Partners, October 25, 2006.

<u>Davis DS.</u> Examination and Clinical Diagnosis of Superior Glenoid Labral Tears. WVU PT Alumni Weekend, October 2004

<u>Davis DS.</u> Advances in the Management of the Knee: Patellofemoral Syndrome. WVU Alumni Weekend Continuing Education. West Virginia University, Morgantown, WV. October 5, 2002

<u>Davis DS</u>, Messaros A. Evidence-Based Practice: The Marriage of Experience and Science. Presented to Charleston Area Medical Center through Mountaineer Doctors Television. March 26, 2002

<u>Davis DS</u>, Thermal Capsulorraphy. WVU Division of Physical Therapy Reunion Weekend. September 23, 2000

<u>**Davis DS**</u>, Glenohumeral Instability. Mountainview Regional Rehabilitation Hospital. October 11, 2000

<u>Davis DS</u>, "Is the Role of the Scapula Overemphasized in the Rehabilitation of the Shoulder Joint"? WVU Orthopedic Grand Rounds. December 9, 1998

<u>Davis DS</u>, "Foot Structure and Function" WVUH September Stride Running Dinner, September 12, 1997

<u>Davis DS</u>, "Basic Radiology for Physical Therapist." WVU Orthopedic Grand Rounds, September 9, 1997