

Revised 7/4/16

## Curriculum Vitae

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

**Academic Appointment:** Professor/Chairperson/Program Director

**School:** School of Physical Therapy

**University:** Marshall University

**Citizenship:** United States of America

**Office:** 2847 5th Ave, Huntington, WV 25702

Telephone: (304) 677-9400 Cell  
(304) 696-5614 Work

E-mail Address: [davis1090@marshall.edu](mailto:davis1090@marshall.edu)

<b>Education:</b>	<b>School</b>	<b>Degree</b>	<b>Year</b>	<b>Field</b>
<b>Baccalaureate</b>	Marshall University	---	1984-1986	Pre-PT
<b>Baccalaureate</b>	WVU, SOM	BS	1988	Physical Therapy
<b>Masters Degree</b>	WVU, ECAS	MS	2002	Statistics
<b>Doctoral Degree</b>	WVU, HR&E	EdD	2006	Ed. Psych/Higher Ed

**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.

### Professional Licensure

West Virginia, #824, 1988-Present  
Pennsylvania # 008709E, 1995-1998 (Inactive)

### Previous Academic Appointments

Professor, School of Medicine, West Virginia University, 7/2013-7/2016

Director of Professional Education, Division of Physical Therapy, West Virginia University, 7/2008-7/2016

Associate Professor, Professional Programs Clinical/Health Sciences Educator (Non-Tenure), School of Medicine, West Virginia University, Twelve-Month Appointment, 7/2007-7/2013

Assistant Professor (Professional Programs Clinical/Health Sciences Educator, Non-Tenure), School of Medicine, West Virginia University. Twelve-Month Appointment. 1/2000-06/2007

Adjunct Assistant Professor (Clinical Track), School of Medicine, West Virginia University. 8/1998-1/2000

Adjunct Clinical Instructor and Guest Lecturer, School of Medicine, West Virginia University, 10/1990-8/1998

Staff Physical Therapist, Mountain State Physical Therapy, Fairmont, WV 8/1998-12/1999

Senior Physical Therapist WVUH merger with MPTA (Healthworks) 5/1998-8/1998

Staff Physical Therapist and Outpatient Clinical Supervisor for 4 years, West Virginia University Hospitals, 1988-1998.

## **Awards**

**Nominated:** West Virginia School of Medicine Distinguished Teaching Award: 2001, 2004, 2005, 2006, 2008, 2010, 2011, 2012, and 2014

**Nominated:** Vice Presidents Award for Teaching, West Virginia University, 2016.

**Outstanding Student Clinician,** Division of Physical Therapy, 1988

## **Membership in Professional Organization**

American Physical Therapy Association 1986- Present

West Virginia Chapter of APTA 1986- Present

APTA Orthopedic Section 1986- Present

APTA Sports Section 1994-96, 2000-2001, 2008- 2012

APTA Education Section 2004-2005, 2007- Present

## **SERVICE**

### **National Level Service**

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

Elected APTA House of Delegates from West Virginia Chapter of the American Physical Therapy Association, 3-year term, 2012-2014. Chief Delegate for 2014.

Chair, Research Committee and Orthopaedic Section Board of Directors  
Member, APTA. 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), Rose Research Award, 2013-2016. Vice Chair from 2010-2013. Term ends 2/20/16

Clinical Research Network (CRN) Grant Committee, American Physical Therapy Association, Orthopaedic Section, Responsible for reviewing and awarding one \$300,000 grant. 2012.

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

Chair Awards Committee, 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 Service**

Elected Vice President of the West Virginia Chapter of the American Physical Therapy Association, 3-Year Term, 2015-2017.

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

Board of Directors, West Virginia Physical Therapy Association (WVPTA), 2014- Present

### **University Level Service**

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

Three-Term WVU Faculty Senate, West Virginia University, Elected First-Term 2007-2010, and Elected Second-Term 2010-2013, and 2015-2017

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

### **Health Sciences Center Level**

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

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

Professional Program Caucus Leader. Faculty Advisory Council, West Virginia University, 2011-2013

### **School of Medicine Level**

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

### **Departmental Level**

Promotion and Tenure Committee, Department of Human Performance and Exercise Science, 2001-2003, 2014-Present

### **Division Level**

Coordinated CAPTE Annual Accreditation Report and coordinated 2011 Accreditation Self-Study Document as part of administrative duties. Program awarded full 10-year CAPTE accreditation without progress report.

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

Budget Committee, Division of Physical Therapy Chair 2010-2014, Ex Officio 2014-Present

Curriculum Committee Chair of Assessment, Division of Physical Therapy 2007-Present, Musculoskeletal Track Representative 2000-present

Admissions Committee, Division of Physical Therapy, 2000-2009, Ex Officio  
2014-Present

Academic and Professional Standards Committee, Division of Physical Therapy,  
2003-2009

Physical Therapy Class Advisor, Classes of 2003, 2009, and 2017

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

### **Journal Reviews**

Physical Therapy Journal  
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

### **Book Reviews**

- Kendall et al. *Muscles Testing and Function with Posture and Pain*. 6<sup>th</sup> 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*

### **Consultation**

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

**Expert Physical Therapy Witness**

Physical Therapy Expert for ~30 Physical Therapy Cases (Plaintiff and Defense) including cases in Florida, Virginia, West Virginia, Kentucky, Maryland, Pennsylvania, Illinois, Iowa, Michigan, South Carolina, and Louisiana.

**Clinical Responsibilities**

Practice 150-200 hours a year in an outpatient environment (UHA/WVU Healthcare) where practice focuses on the evaluation and treatment of orthopedic conditions (traumatic, overuse, and post-surgical patients). Area of emphasis relates to the rehabilitation of complex shoulder and knee cases and foot orthotics.

**Interviews for Popular Press (Newspaper/Magazine)**

TV News Interview, What You Need To Know About That Horrific Basketball Injury. <http://www.wdtv.com/wdtv.cfm?func=view&section=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**

**Past Teaching Assignment**

**Fall 2015**

PT 746 Orthopedic PT I (120 total contact hrs) **Coordinator**  
PT 745 Evidence Based PT (32 Total contact hrs) **Coordinator**  
PT 718 Evaluation Procedures (17.5 contact hrs) **Instructor**  
PT 716 Kinesiology (3 contact hrs) **Instructor**

**Spring 2016**

PT 756 Orthopedic PT II (75 total contact hrs) **Coordinator**  
PT 738 Physical Therapy Procedures II (48 contact hrs) **Coordinator**

**Summer 2015**PT 725 Evidence Based PT 2 (36 total contact hrs) **Coordinator**PT 706 Advanced Clinical Anatomy (32 contact hrs) **Lab Assistant****Summary of Student Evaluations of Instruction at West Virginia University**

<b>Academic Semester</b>	<b>Course</b>	<b>Average Score (1-5) 5 = Excellent</b>
Summer 2015	PT 725 Evidence PT 2	4.57
Spring 2015	PT 738 Procedures 2	4.34
Spring 2015	PT 756 Orthopedics PT II	4.54
Fall 2015	PT 745 Evidence Based PT 3	4.45
Fall 2015	PT 746 Orthopedic PT I	4.53
Spring 2014	PT 738 Procedures 2	4.65
Spring 2014	PT 756 Orthopedics PT II	4.42
Summer 2014	PT 725 Evidence Based PT 2	4.79
Fall 2013	PT 745 Evidence Based PT 3	4.45
Fall 2013	PT 765 Evidence Based PT 5	4.74
Fall 2013	PT 746 Orthopedics I	4.53
Summer 2013	PT 738 PT Procedures 2	4.46
Spring 2013	PT 725 Evidence Based PT 3	4.01
Fall 2012	PT 718 PT Procedures	4.49
Fall 2012	PT 745 Evidence Based PT 2	4.61
Summer 2012	PT 738 PT Procedures 2	4.73
Spring 2012	PT 725 PT Evidence Based PT 2	4.72
Fall 2011	PT 745 Evidence Based PT 3	4.64
Fall 2011	PT 718 Evaluation Procedures	4.60
Summer 2011	PT 738 PT Procedures 2	4.51
Spring 2011	PT 725 Evidence Based PT 2	4.67
Fall 2010	PT 718 Evaluation Procedures	4.44
Fall 2010	PT 745 Evidence Based PT 3	4.61
Summer 2010	PT 738 PT Procedures 2	4.84
Spring 2010	PT 725 Evidence Based PT 2	4.83
Fall 2009	PT 745 Evidence Based PT 3	4.73
Fall 2009	PT 718 PT Evaluation Procedures	4.84
Summer 2009	PT 738 PT Procedures II	4.62
Spring 2009	PT 725 Evidence Based PT 2	4.73
Fall 2008	PT 718 Evaluation Procedures	4.73
Fall 2008	PT 745 Evidence Based PT 3	4.49

Summer 2008	PT 738 PT Procedures II	4.67
Spring 2008	PT 725 Evidence Based PT 2	4.62
Fall 2007	PT 745 Evidence Based PT 3	4.43
Fall 2007	PT 718 Evaluation Procedures	4.73
Summer 2007	PT 738 PT Procedures II	4.60

**Unique Teaching Innovations**

Developed and maintains an online “Statistics Tutorial” that integrates didactic classroom instruction with hands-on practice problems in a web-based tutorial.

**Doctoral Dissertation Committee**

Diana Davis: PhD in Education 2011-2015

Tracy Rice: EdD in Education 2015-Present

<b>Year</b>	<b>Graduate Physical Therapy Student Research Mentorship</b>
2014	Steven Armitage, Emily Hargreaves, Shane Piatt, Michael Priestas
2013	Jessica Snoberger, Michael Winfrey, Olivia Novotny, Steven Mitchell
2012	Ryan Ruben, Alex Ashley, Matthew Childress, Anthony Dimaio, Richard Gandee, Bo Marcy, Craig Trippett, Alan Barb
2011	Mark Karnoupakis, Jeremy Whitman, Ryan Santangelo, Ben Atkins, Jimmy Swiger, and Laura Donahoe
2010	Sarah Hickman, Ashley Moyers, Aleacha Wallington, David Felton, Casey Jackson, Eric Lawrence, Bobby Oliverio, Jacob Stevens, Joey Swearingen, and Beau Wilson
2009	Shawn Bosley, Bobbie Jo Devericks, Blake LeBlanc, Ashley Platte, and Josh Romage
2008	Derek Dalton and Brett Huffman
2007	Brian Armstrong, Brian Duffy, Eric Erlewine, and Jessica Worrell
2006	Ila Anderson, Grace Carson, Caroline Elkins, and Lindsey Stuckey
2005	Rich Quinn, Chris Whiteman, Jason Williams, and Corey Young
2004	Erin Bosley, Lindsay Gronell, Sarah Keeney, and Andrea Rossetti
2003	Miranda Hagerman, Meredith Midkiff, Jeff Newsome, and Jason Williamson
2002	Paul Ashby, Kristie McCale, Jerry McQuain, and Jaime Wine
2001	Ray Adams, Amy Ball, David Briscoe, Craig Markowski, Sam Saville, Michael Stewart, and Chris Taylor
2000	Bradley Barnette, Wendy Crumbaker, Justin Kiger, Jimmy Mirsola, and Steve Young

**Invited Presentations**

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



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

**Davis DS.** Principles of Strength Training for the Physical Therapist. Care Partners, October 25, 2006.

**Davis DS.** Examination and Clinical Diagnosis of Superior Glenoid Labral Tears. WVU PT Alumni Weekend, October, 2004

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

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

**Davis DS,** Thermal Capsulorrhaphy. WVU Division of Physical Therapy Reunion Weekend. September 23, 2000

**Davis DS,** Glenohumeral Instability. Mountainview Regional Rehabilitation Hospital. October 11, 2000

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

**Davis DS,** "Foot Structure and Function" WVUH September Stride Running Dinner, September 12, 1997

**Davis DS,** "Basic Radiology for Physical Therapist." WVU Orthopedic Grand Rounds, September 9, 1997

## **SCHOLARSHIP**

### **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**

### **Published Peer-Reviewed Manuscripts**

14. Patient-Reported Outcome Measures – Framework, Psychometrics, and Uses. Orthopaedic Section, American Physical Therapy Association. 2016
13. **Davis DS**, Mancinelli CA, Petronis JJ, Bensenhaver C, McClintic T, Nelson G. Predictors 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, **Davis DS**. 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, **Davis DS**. Comparison of Ballistic and Static Stretching on Hamstring Muscle Length Using an Equal Stretching Dose. *J Strength Cond Res.* 2010;24:3008-3014
10. **Davis DS**. Teaching Professionalism: A Survey of Physical Therapy Educators. *J Allied Health.* 2009;38:74-80
9. **Davis DS**, 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. **Davis DS**, 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. **Davis DS**, 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, **Davis DS**, 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. **Davis DS**, 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. **Davis DS**, 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. **Davis DS**, 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. **Davis DS**, Post WR: Second fracture: Lateral capsular ligament avulsion. *J Orthop Sports Phys Ther*. 1997;25:103-105

### **Book Chapters**

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

### **Published Abstracts (Peer-Reviewed)**

**Davis DS**, 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. *J Orthop Sports Phys Ther*. 2015;45:A35 (OPL40)

**Davis DS**, Karnoupakis M, Santangelo R, Whiteman J. Examination of Orthopedic Curricula among CAPTE Accredited Physical Therapy Educational Programs. *J Orthop Sports Phys Ther*. 2013;43:A4. (OPL47).

**Davis DS**, Adkins B, Donahoe L, Swiger J. Survey of Expert Witness Testimony in Physical Therapy Malpractice Cases. *Health Policy Administration J*. 2013.

Rice TA, Mancinelli CA, Utzman RR, **Davis DS**, Swisher AK. Ability of Clinical Balance, Gait and Functional Mobility Measures to Predict Videonystagmography in

Persons with Complaints of Dizziness and Imbalance. *J Neurol Phys Ther.* 2012;36:198-207.

**Davis S**, Mancinelli CA, Petronis JJ, Bensenhaver C, McClintic T, Nelson G, Koenn M. Predictors of Disability in Working Individuals with Non-acute Low Back Pain. *J Ortho Sports Phys Ther.* 2012; 42, OPL30: A26

**Davis S**, 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. *J Ortho Sports Phys Ther.* 2012; 42, OPO2275: A69

**Davis DS**, Mancinelli CA, Petronis JJ. Prone Instability Test: Predictors of a Positive Test among Working Individuals with Non-Acute Lower Back Pain. *J Ortho Sports Phys Ther.* 2010; 40, OPO2130: A74

**Davis DS**, Mancinelli CA, Petronis JJ, Koenn ME, Dalton D, Huffman B. Predictors of Disability among Employed Non-Acute People with Low Back Pain. *J Ortho Sports Phys Ther.* 2009; 39, OPO2261: A96-A97

**Davis DS**, 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 Orthop Sports Phys Ther.* 2007; 37, OPO157: 37A-38A

**Davis DS**, Quinn RO, Williams JD, Whiteman CT, Young CR. Concurrent validity of four common clinical tests used to measure hamstring length. *J Orthop Sports Phys Ther.* 2006; 36, OPO235: 34A-35A

**Davis DS**, 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 Orthop Sports Phys Ther.* 2005; 35, PO385: A82-A83

**Davis DS**, 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. *J Orthop Sports Phys Ther.* 2004; 34, PO251: A33-A34

**Davis DS**, Ashby P, McCale K, McQuain J, Wine J. The effectiveness of three stretching techniques on hamstring flexibility. *J Orthop Sports Phys Ther.* 2003; 33, PO306: A57

**Davis DS**, Briscoe D, Markowski C, Saville S, Taylor C. Physical characteristics that predicts vertical jump performance in recreational male athletes. *J Orthop Sports Phys Ther.* 2002; 32, PO59: A49

**Davis DS**, Petronis JJ, Adams R, Ball A, Stewart M, Crumbaker W. Reliability of subtalar joint neutral measurements: A large sample investigation with experienced testers. *J Orthop Sports Phys Ther.* 2002; 32, PO137: A26-27

Crumbaker W, **Davis DS**, Petronis JJ. Comparison of intratester reliability in determining subtalar joint neutral via visual congruency and palpation of the talar head. *J Orthop Sports Phys Ther.* 2001; 31, PO120: A42

**Davis DS**, Barnette B, Kiger J, Mirsola J, Young S. Physical characteristics that predict functional performance in college football players. *J Orthop Sports Phys Ther.* 2001; 31, PO34: A56-A57

**Davis DS**, Nicoli JM, Brueck CS, Wilkins KM, Post WR. Intratester and Intertester reliability of fourteen tests commonly used to evaluate patients with patellofemoral pain syndrome. *J Orthopedic Sports Phys Ther.* 1998; 27, PL57: 75

### **National Presentations**

**Davis DS**, 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. CSM 2015, Indianapolis, IN.

**Davis DS**, Karnoupakis M, Santangelo R, Whiteman J. Examination of Orthopedic Curricula among CAPTE Accredited Physical Therapy Educational Programs. (Platform Presentation) CSM 2013, San Diego, CA.

**Davis DS**, Adkins B, Donahoe L, Swiger J. Survey of Expert Witness Testimony in Physical Therapy Malpractice Cases. (Platform Presentation) CSM 2013, San Diego, CA.

Rice TA, Mancinelli CA, Utzman RR, **Davis DS**, 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 2013, San Diego, CA.

**Davis DS**, 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

**Davis S**, 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

**Davis DS**, 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.

**Davis DS**, 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, Poster Presentation, *APTA Combined Sections Meeting*, 2009

**Davis DS**, 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

**Davis DS**. Learning and Developing Professional Behaviors as Part of an Entry-level Physical Therapy Education: A Survey of Entry-Level Students. Boston, MA, Poster Presentation, *APTA Combined Sections Meeting*, 2007

**Davis DS**, 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

**Davis DS**. Learning and Teaching Professionalism: A Survey of Physical Therapy Educators. New Orleans, LA, Poster Presentation, *APTA Combined Sections Meeting*, 2005

**Davis DS**, 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

**Davis DS**, 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

**Davis DS**, 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

**Davis DS**, Briscoe D, Markowski C, Saville S, Taylor C. Physical characteristics that predicts vertical jump performance in recreational male athletes. Boston, MA, Poster Presentation, *APTA Combined Sections Meeting*, 2002.

**Davis DS**, 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

Crumbaker W, **Davis DS**, 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

**Davis DS**, 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

**Davis DS**, 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

### **State Research Presentations**

Snoberger J. Mitchell S, Novotny O, Winfrey M, **Davis DS**. Reliability and Validity of a Novel Clinical Test to Evaluate Lumbar Kinesthesia: A Pilot Study. WVPTA Spring Conference, Stonewall Jackson Resort, WV, 4/13.

Adkins, B; Donahoe, L; Swiger, J; **Davis DS**. Survey of Expert Witness Testimony in Physical Therapy Malpractice Lawsuits. Poster. Presented at WVPTA Spring Conference, Stonewall Jackson Resort, WV. 4/12

Karnoupakis, M; Santangelo, R; Whiteman, J; **Davis DS**. Comparison of Orthopedic Curricula among Accredited Physical Therapist Educational Programs. Poster. Presented at WVPTA Spring Conference, Stonewall Jackson Resort, WV. 4/12

### **Conferences Attended**

APTA Combined Sections Meeting

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  
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