

CURRICULUM VITAE

James A. Dauber, DPT, DSc, OCS, SCS, Cert. MDT
Assistant Professor
Department of Physical Therapy
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1. Licensure

West Virginia: **PT003190**

2. Education

- a. **Doctor of Science in Physical Therapy** (Orthopaedics, Concentration Sports Medicine)
Baylor University, Waco TX. December 2007
Doctoral Defense: Use of a Modified Version of the Balance Error Scoring System (BESS) to Predict Ankle Sprains in a Military Population.
- b. **Doctor of Physical Therapy** (Transitional)
Temple University, Philadelphia, PA. August 2007
- c. **Master of Physical Therapy**
University of Pittsburgh, Pittsburgh, PA. April 1994
- d. **Bachelor of Science, Natural Sciences Magna Cum Laude**
Indiana University of Pennsylvania, Indiana, PA. May 1992

3. Residency Training

- a. U.S. Military-Baylor University Post-professional Sports Medicine Doctoral Residency
United States Military Academy, West Point, NY
Jun 06- Dec 07

4. Certifications

- a. Board Certified Orthopaedic Clinical Specialist (ABPTS)
- b. Board Certified Sports Clinical Specialist (ABPTS)
- c. Credentialed Clinical Instructor (APTA)
- d. Credentialed in Mechanical Diagnosis & Therapy (McKenzie Institute)
- e. Certified Myofascial Trigger Point Therapist

5. Professional Experience

- a. **Assistant Professor** (tenure track)
Marshall University, College of Health Professions, School of Physical Therapy
Huntington, WV. Feb 2014 – Present
- b. **Program Director, Physical Therapy Doctoral Internship Chair, Clinical Operations Directorate, U.S. Air Force Physical Therapy Surgical Operations Division, Wilford Hall Ambulatory Surgical Center**
Lackland Air Force Base, TX Jun 2011 – Jan 2014

- c. **Department Head, Physical Medicine**
(Outpatient PT, OT & Chiropractic Clinics; Inpatient PT 53-bed hospital)
Medical Operations Division, Eglin Hospital, inteJul
Eglin Air Force Base, FL. Jan 2008 - Jun 2011
 - d. **Sports Medicine Resident**
United States Military Academy
West Point, NY. May 2006 - Dec 2007
 - e. **Department Head, Medical Services**
(Physical Therapy, Pediatrics, Ophthalmology)
Medical Operations Division, Maxwell Medical Clinic
Maxwell Air Force Base, AL Jul 2004 - May 2006
 - e. **Chief, Physical Therapy**
Deputy Department Head, Diagnostics & Therapeutics
(PT, Immunizations, Paramedic Ambulance, Radiology, Pharmacy, Laboratory)
Medical Operations Division, Edwards Medical Clinic
Edwards Air Force Base, CA. Jul 2001 - Jul 2004
 - f. **Staff Physical Therapist**
Center Coordinator for Clinical Education
Surgical Operations Division, Keesler Hospital
Keesler Air Force Base, MS. Mar 1999 - Jun 2001
 - g. **Staff Physical Therapist**
Riverside Rehabilitation
Mount Pocono, PA. Jul 1998 - Jan 1999
 - h. **Staff Physical Therapist**
Joyner Sportsmedicine Institute
Stroudsburg, PA. Jun 1996 - Jun 1998
 - i. **Staff Physical Therapist**
Western Pennsylvania Sports Medicine & Rehabilitation Clinic
Johnstown, PA. Jun 1994 - Jun 1996
- 6. Teaching**
- a. Adjunct Faculty, Baylor University (Oct 11 – Jan 14)
Army-Baylor Doctor of Physical Therapy (DPT) Program
Baylor University & United States Army Academy of Health Sciences
 - i. Comprehensive capstone musculoskeletal course. Weekly lecture / lab series employing regional approach
 - ii. Administer comprehensive oral examinations
 - iii. Administer regional examinations
 - b. U.S. Military Interservice Physician Assistant Program
 - i. Musculoskeletal Module. Eight-part lecture and lab series.

7. Lecturing / Continuing Education Courses

- a. West Virginia Physical Therapy Association Spring Conference
Stonewall Resort, WV Apr 2015
 - i. Dry Needling: Theory, Evidence, and Current Concepts
- b. U.S. Air Force Physical Therapy Advanced Musculoskeletal Course
San Antonio, TX Apr 2012; Apr 2013
 - ii. Evidence-based Evaluation/Treatment of the Knee & Shoulder
- c. U.S. Army Advanced PT Clinical & Operational Course
San Antonio, TX Nov 2012; Nov 2013
 - i. Update on Evidence for Shoulder Evaluation
 - ii. Update on Evidence for Shoulder Surgical Rehab
 - iii. Shoulder Diagnostic Imaging
- d. U.S. Air Force Physical Therapy Advanced Musculoskeletal Course
San Antonio, TX, 4-15 April 2011
 - i. Evidence-based Evaluation and Treatment of Patellar & Achilles Tendinopathy
 - ii. Upper & Lower Extremity Taping Techniques
- e. Chilean Armed Forces Congress of Kinesiologists
Santiago, Chile, 23-25 Jul 2009
 - i. Evidence-Based Evaluation and Treatment of Patellar Tendinopathy
 - ii. U.S. Military Physical Therapy Residency Training
- f. U.S. Air Force Physical & Occupational Therapy Management Symposium
Las Vegas, NV, 12-14 Feb 2009
 - i. Sports Medicine Residency Training – “Sports Medicine for the Tactical Athlete”
 - ii. Use of Military Physical Therapists in the Remote Deployed Setting
- g. On-line continuing education series for U.S. Air Force Physical Therapy Corps
 - i. Diagnostic Imaging Clinical Practice Guidelines for Cervical Spine, Knee and Ankle/Foot
- h. Department of Defense Joint Operational Deployment Course for Physical Therapists
San Antonio, TX, 15-20 April, 2007; 5-8 April 2010
 - i. Assessment and Treatment of Mild Traumatic Brain Injury
 - ii. Emergency Field Management of Spinal Injuries / Spine Boarding
 - iii. Field Management of Fractures and Dislocations; Splinting

8. Continuing Education Workshops Conducted/Organized

- a. *US Air Force Physical Therapy Advanced Musculoskeletal Course*. Wilford Hall Medical Center, San Antonio, TX. April 2013. (38 contact hours)
- b. *US Air Force Physical Therapy Advanced Musculoskeletal Course*. Wilford Hall Medical Center, San Antonio, TX. April 2012. (52 contact hours)

9. Peer Reviewed Publications

- a. Butler AM, Young BA, **Dauber JA**. *Diagnosis of a Posterior Cruciate Ligament Disruption after a Motorcycle Accident*. Ortho Pract 2015;27(2):130-131.

- b. **Dauber JA**, Naspinsky SR. *Radial Head Fracture in a Physical Therapy Patient*. J Orthop Sports Phys Ther 2010;40(1):30.
- c. Thelen MD, **Dauber JA**, Stoneman PD. *The Clinical Efficacy of Kinesio Tape for Shoulder Pain: A Randomized, Double-Blinded, Clinical Trial*. J Orthop Sports Phys Ther 2008;38(7):389-395.

10. Invited Manuscript Reviewer

- a. May 2009. Musculoskeletal Imaging Case, JOSPT. Bennet's Lesion in a Collegiate Pitcher.
- b. July 2009. Musculoskeletal Imaging Case, JOSPT. Diagnosis of a Bone Tumor Presenting as Hip Pain: Eosinophilic Granuloma.
- c. Jan 2012. Musculoskeletal Imaging Case, JOSPT. Olecranon Tip Fracture in a Youth Baseball Pitcher.
- d. Nov 2012. Scandinavian Journal of Medicine & Science in Sports. Field Expedient Screening and Injury Risk Algorithm Categories as Predictors of Non-Contact Lower Extremity Injury.

11. Consultative / Advisory Positions

- a. Voting member, Executive Committee of the Medical Staff
 - i. Eglin Hospital, FL; Maxwell Medical Clinic, AL; Edwards Medical Clinic, CA
- b. Voting member, Credentials Committee, Eglin Hospital, FL
- c. Population Health Working Group, Maxwell Medical Clinic, AL
- d. Occupational Health Working Group/Safety Office, Edwards Medical Clinic, CA
- e. San Antonio Area Musculoskeletal Research Alliance

12. Professional Organization Memberships

- a. American Physical Therapy Association (APTA)
- b. Orthopaedic Section, APTA
- c. Orthopaedic Section Imaging Special Interest Group
- d. Education Section, APTA
- e. West Virginia Physical Therapy Association
- f. Military Officers' Association

13. On-field Sports Coverage

- a. Men's Intercollegiate Lacrosse
- b. Intercollegiate Sprint Football
- c. Men's College Club Rugby
- d. College Intramural Full-contact Football
- e. All-Army Men's Volleyball (silver medal team)
- f. U.S. Military Senior Service Academies' Sports Days (soccer, basketball, softball, volleyball, 5K)
- g. All-Air Force Men's Basketball

14. Formal Leadership / Management Training

- a. Entry Level Officer Leadership School (6 Weeks) Mar 1999
- b. Training Manager Course (16 Hours) April 2001
- c. Leadership Skills and Techniques Course (32 Hours) Jun 2002
- d. Intermediate Military Leadership School (14 Weeks) Jun 2003
- e. Senior Military Leadership School (39 Weeks) Jan 2005
- f. Personnel Management Course (32 Hours) Sep 2010

15. Professional Awards / Recognitions

- a. Air Force Physical Therapist of the Year (Materiel Command) 2008
- b. Meritorious Service Medals (2006, 2011, 2014)
- c. Air Force Commendation Medals (2004, 2009)
- d. Air Force Achievement Medal (2001)
- e. Global War on Terrorism Expeditionary Medal (2009)

16. Continuing Education

- a. West Virginia Physical Therapy Assoc. Conference (13.5 Hours) Apr 2015
- b. APTA Combined Sections Meeting 5-7 Feb 2015
 - a. Minimizing Dry Needling Adverse Events (2 Hours) Feb 5
 - b. Connecting PT Practice with Research (2 Hours) Feb 5
 - c. PT & Emerging Health Care Models (2 Hours) Feb 5
 - d. Science & Legal Issues of Whiplash (4 Hours) Feb 6
 - e. Referring Out for Lumbar Surgery (2 Hours) Feb 6
 - f. Orthopaedic Platform Presentations (2 Hours) Feb 7
 - g. Dry Needling & Neurodynamics w/ Clinical Reasoning (2 Hours) Feb 7
- c. MyoPain Dry Needling-4, Advanced II (26 Hours) 9-11 Jan 2015
- d. MyoPain Dry Needling-3, Advanced I (28 Hours) 7-9 Nov 2014
- e. MyoPain Dry Needling-2, Foundations II (28 Hours) 10-12 Oct 2014
- f. MyoPain Dry Needling-1, Foundations I (28 Hours) 26-28 Sep 2014
- g. Maitland MT-4 Differential Assessment & Clinical Reasoning (28 Hours) 6-8 Jun 2014
- h. West Virginia Physical Therapy Assoc. Conference (11 Hours) Apr 2014
- i. Intro to Intramuscular Manual Therapy (Dry Needling) (22 Hours) 9-11 Aug 2013
- j. US Air Force Physical Therapy Advanced Clinical Course (38 Hours) 15-19 Apr 2013
- k. US Air Force PT/OT Management Symposium (20.75 Hours) 24-26 Jan 2013
- l. Maitland MT-O: Evidence Based Orthopedic Diagnostic Evaluation (21 Hours) 27-29 Jan 2012
- m. Maitland MT-3: Intermediate Spinal Seminar (21 Hours) 23-25 Sep 2011
- n. US Air Force PT/OT Management Symposium (24 Hours) Jun 2011
- o. US Air Force Physical Therapy Advanced Clinical Course (66.5 Hours) 4-15 Apr 2011
- p. Maitland MT-1: Basic Peripheral (21 Hours) 11-13 Jun 2010
- q. Current Concepts in the Management of Lumbopelvic Musculoskeletal Disorders (16 Hours) 10-11 Jul 2009
- r. US Air Force PT/OT Management Symposium (24 Hours) 12-14 Feb 2009
- s. Aspetar Arabian Gulf Sports Medicine Meeting (16 Hours) 12-13 Nov 2008
- t. McKenzie Institute Conference of the Americas (14 Hours) 25-27 Jul 2008
- u. Joint Operational Deployment Course for PTs (51 Hours) 15-20 Apr 2007
- v. Advances in Spine Surgery and Rehabilitation (16 Hours) 26-27 Mar 2007
- w. 2007 APTA Combined Sections Meeting (26 Hours) 15-17 Feb 2007
- x. Hip, Back & Groin Pain: Identifying the Pain Generator & Rx Options (5.5 Hours) 15 Sep 2006

- y. US Army Col Kersey Advanced Clinical & Operational Course (63 Hours) 3-14 Oct 2005
- z. Examination and Selected Interventions of the Shoulder (12.75 Hours) 25-26 Jun 2005
- aa. Mulligan Concept: Upper Quadrant (13 Hours) 19-20 Mar 2005
- bb. Maitland MT-2: Basic Spinal (20.3Hours) 22-24 Oct 2004
- cc. Functional Manual Therapy of the Upper Quadrant (18 Hours) 15-16 Oct 2003
- dd. 2003 AAOMPT Conference (23 Hours) 17-19 Oct 2003
- ee. Paris Spinal Instability (8 Hours) 2 Oct 2003
- ff. McKenzie Part D (audit): Advanced Problem Solving (28 Hours) 25-28 Apr 2002
- gg. Advanced Evaluation & Treatment of the Spine for Physical Therapists (36 Hours) 15-19 Apr 2002
- hh. Office Ergonomics: The Basics and Beyond (7.5 Hours) 20 Feb 2002
- ii. 2002 APTA Combined Sections Meeting (26 Hours) 21-24 Feb 2002
- jj. Current Concepts in Wound Healing (15 Hours) 28-29 Apr 2001
- kk. McKenzie Part D: Advanced Problem Solving (28 Hours) 14-17 Dec 2000
- ll. US Air Force Temporomandibular Disorders Course (30 Hours) 13-16 Mar 2000
- mm. McKenzie Part C: Problem Solving (21 Hours) 25-27 Feb 2000
- nn. APTA Clinical Instructor Education and Credentialing Program (15 Hours) 16-17 Oct 1999
- oo. McKenzie Part B: Cervical/Thoracic Spine (21 Hours) 27-29 Mar 1998
- pp. McConnell Patellofemoral Treatment Plan (14 Hours) 7-8 Feb 1998
- qq. McKenzie Part A: Lumbar Spine (28 Hours) 6-9 Nov 1997
- rr. Locomotor Biomechanics and Applied Orthotic Therapy (22 Hours) 7-9 Mar 1997
- ss. Study of Biomechanics with Muscle Energy Technique for the Spine (18 Hours) 26-28 Jan 1996
- tt. The Lumbar Spine: Normal and Injury Mechanics (6 Hours) 18 Nov 1995
- uu. 1995 Advances on the Knee and Shoulder (22.5 Hours) 28-31 May 1995
- vv. Screening for Visceral Pathology in a Private Physical Therapy Practice (16 Hours) 14-15 Jan 1994
- ww. Locomotor Biomechanics (13.75 Hours) 5-7 Nov 1993