## **CURRICULUM VITAE**

Michael D. Ross, PT, DHSc, OCS 4380 Main Street Amherst, NY 14226 phone: 716.839.8275 e-mail: mross@daemen.edu

#### PROFESSIONAL EDUCATION

- 1. Kaiser Permanente Medical Center, Vallejo, CA, Physical Therapy Fellowship in Orthopaedic Manual Therapy and Musculoskeletal Primary Care, 2004
- 2. University of Indianapolis, Indianapolis, IN, Doctorate of Health Science in Physical Therapy, 2000
- 3. University of Indianapolis, Indianapolis, IN, Master of Health Science in Physical Therapy, 1996
- 4. University of Dayton, Dayton, OH, Master of Science in Education, 1994
- 5. Daemen College, Amherst, NY, Bachelor of Science in Physical Therapy, 1992

#### FACULTY APPOINTMENTS

- 1. Assistant Professor, Department of Physical Therapy, Daemen College, Amherst NY (August 2014 to present)
- 2. Assistant Professor, Panuska College of Professional Studies, Department of Physical Therapy, University of Scranton, Scranton, PA (August 2012 to August 2014)
- 3. Director, U.S. Air Force Physical Medicine Training Programs, Medical Education and Training Campus, Fort Sam Houston, TX (August 2010 to August 2012 at Sheppard AFB from August 08 to August 10)
- 4. Professor and Graduate Program Director for Transitional Doctor of Physical Therapy Program and Associate Professor, Rocky Mountain University of Health Professions, Department of Physical Therapy, Provo, UT (2008 to 2015)
- 5. Adjunct Instructor, Transitional Doctor of Physical Therapy Program, Hardin-Simmons University, Abilene, TX (2008 to 2015)
- 6. Faculty Member, Evidence in Motion (2007 to present)
- 7. Adjunct Professor, U.S. Army-Baylor University Doctoral Program in Physical Therapy, Fort Sam Houston, TX (2006 to 2012)
- 8. Lecturer (Part-time), Northeastern University, Bouve College of Health Sciences, Department of Physical Therapy, Boston, MA (2006 to present)
- 9. Senior Clinical Consultant and Faculty Member, Physical Therapy Fellowship in Orthopaedic Manual Therapy and Musculoskeletal Primary Care, Kaiser Permanente Vallejo Medical Center, CA (2004 to present)
- 10. Guest lecturer, California State University, Department of Physical Therapy, Sacramento, CA (2004 to 2007)
- 11. Adjunct Faculty Member, Krannert School of Physical Therapy Post-Professional Physical Therapy Programs (DHSc, DPT, MHSc), University of Indianapolis, Indianapolis, IN (2003 to present)
- 12. Assistant Professor and Director of Research Operations, Department of Biology, United States Air Force Academy, CO (July 1998 to June 2001)
- 13. Instructor, Human Biology, University of Maryland (European Division) (1995)

# **CLINICAL APPOINTMENTS**

- 1. Physical Therapist, Ken-Ton Physical Therapy, Kenmore, NY, January 2015 to present
- 2. Physical Therapist, Daemen College Faculty Practice, Daemen College, Amherst, NY, August 2014 to present
- 3. Physical Therapist, Leahy Family Health Center, University of Scranton, Scranton, PA, August 12 to August 2014
- 4. Chief, Senior Physical Therapist, and Director of Research, Education and Clinical Practice, Department of Physical Therapy, David Grant US Air Force Medical Center, 60<sup>th</sup> Medical Group, Travis AFB, CA, Feb 04 to Aug 08
- 5. Fellow, Kaiser Permanente Medical Center, Vallejo, CA, Physical Therapy Fellowship in Orthopaedic Manual Therapy and Musculoskeletal Primary Care, Aug 02 to Feb 04
- 6. Chief, Department of Physical Therapy, 27th Medical Group, Cannon AFB, NM, Jun 01 to Aug 02
- 7. Staff Physical Therapist, Department of Physical Therapy,  $10^{\rm th}$  Medical Group, United States Air Force Academy, CO, Jul 98 to Jun 01
- 8. Assistant Chief, Department of Physical Therapy, 96th Medical Group, Eglin AFB, FL, Jan 97 to Jul 98
- 9. Chief, Department of Physical Therapy, 39th Medical Group, Incirlik AB, Turkey, Jan 95 to Jan 97
- 10. Staff Physical Therapist, Department of Physical Therapy, 74th Medical Group, Wright-Patterson AFB, OH, Jun 92 to Jan 95

## PROFESSIONAL APPOINTMENTS AND ACTIVITIES

- 1. Member, New York State Physical Therapy Association's Research Committee (2015)
- 2. Reviewer, International Federation of Orthopaedic Manipulative Physical Therapist's Symposia and Abstracts (2015)
- 3. Senior Reviewer, Physical Therapy Journal (2012)
- 4. Content Editor, Screening for Medical Conditions and Adverse Drug Reactions by Bradley Stockert, PT, PhD, GSC Home Study Courses (2012)
- 5. Editorial Board Member, Journal of Novel Physiotherapies (2011 to present)
- 6. Member, Research Committee, American Academy of Orthopedic Manual Physical Therapists (2009 to present)
- 7. Member, Abstract Review Committee for Combined Sections Meeting (2009 to present)
- 8. Member, Imaging Educational Interest Group, Orthopedic Section of the American Physical Therapy Association (2009 to present)
- 9. Associate Editor, Journal of Orthopaedic and Sports Physical Therapy (2008 to 2015)
  - Editor, Musculoskeletal Imaging feature (2008 to 2015)
- 10. Member, Specialty Academy of Content Experts for American Board of Physical Therapy Specialties (January 2008 to December 2009)
- 11. Interviewer, U.S. Air Force Physical Therapy New Accessions (2006 to 2010)
- 12. Member, Bottom Line Committee, Physical Therapy Journal (2007 to 2010)
- 13. Member, Editorial Review Board, Journal of Orthopaedic and Sports Physical Therapy (2005 to 2007)
- 14. U.S. Air Force Air Mobility Command Physical Therapy Consultant to the Office of the Surgeon General (2004 to 2008)
- 15. Manuscript reviewer
  - Physiotherapy Theory and Practice (2014)
  - Journal of Manual and Manipulative Therapy (2008 to present)
  - Research in Sports Medicine (2008)
  - Spine (2007 to 2010)
  - Perceptual and Motor Skills (2005 to 2007)
  - Psychological Reports (2005)

- Military Medicine (2005 to present)
- Physical Therapy (2004 to present)
- Clinical Journal of Pain (2003)
- Medicine and Science in Sport and Exercise (2002)
- Journal of Athletic Training (1999)
- Journal of Orthopaedic and Sports Physical Therapy (1998 to present)
- 16. U.S. Air Force Surgeon General's Medical Malpractice Expert Reviewer (2002 to 2010)
- 17. Editor for Clinical Update Section of U.S. Air Force Physical Therapy Web Site, 2000 to 2004
- 18. Article abstracter and book reviewer for Physical Therapy Journal, 1999 to present
- 19. Book/software reviewer for Orthopedic Physical Therapy Practice, 1999 to present
- 20. Executive Committee Member, Colorado-Wyoming Academy of Science, 1999 to 2001
- 21. Member, Editorial Advisory Board, Physical Therapy Products, 1999 to present

#### **AWARDS**

- 1. Recipient of the 2015 International Journal of Sports Physical Therapy Achievement of Distinction and Outstanding Case Report Manuscript, February 2015
- 2. Recipient of Best Research Report Award for the 2013 Pennsylvania Physical Therapy Association Annual Meeting, Seven Springs, PA, October 2013
- 3. Recipient of Best Case Report Award for the 2013 Pennsylvania Physical Therapy Association Annual Meeting, Seven Springs, PA, October 2013
- 4. Recipient of Best Research Report Award for the 2012 Pennsylvania Physical Therapy Association Annual Meeting, Lancaster, PA, October 2012
- 5. COL David G. Greathouse Excellence in Research Award, US Army-Baylor University Doctoral Program in Physical Therapy, 2012
- 6. Texas Physical Therapy Association's Outstanding Physical Therapy Assistant Faculty Award, 2010
- 7. 382 TRS and 882 TRG Field Grade Officer of the Quarter, 1st Quarter, 2010
- 8. Recipient of Daemen College's 2009 Distinguished Alumni Award (Advancement in Career Award)
- 9. Recipient of California Physical Therapy Association's 2008 Clinician Non-Research Publication Award
- 10. 60 MDG Outstanding Team of the Quarter, Travis, AFB, CA, 1st Quarter, 2008
- 11. Donahue Annual Research Award, David Grant US Air Force Medical Center, Travis AFB CA, 3<sup>rd</sup> place, Scientific Case Study Publication and Scientific Publication Categories, 2007
- 12. 60 MSGS Outstanding Team of the Year Award, Travis, AFB, CA, 2006
- 13. AMC Field Grade Physical Therapist of the Year, 2005
- 14. Outstanding Performance Award for 2005 Joint Commission on Accreditation of Healthcare Organizations/Health Services Inspection, David Grant US Air Force Medical Center, Travis AFB CA, 2005
- 15. Research Excellence Award, David Grant US Air Force Medical Center, Travis AFB CA, 2005
- 16. Col Gary Wasem USAF and AMC Physical Therapy Element of the Year, Travis, AFB, CA, 2005
- 17. Donahue Annual Research Award, David Grant US Air Force Medical Center, Travis AFB CA, 3<sup>rd</sup> place, Scientific Case Study Poster Category, 2004
- 18. AMC Field Grade Physical Therapist of the Year, 2004
- 19. Recipient of Outstanding Research Poster Presentation Award for the 2003 California Physical Therapy Association Annual Meeting, Sacramento, CA, October 2003
- 20. 27 MDG Company Grade Officer of the Quarter, Cannon AFB, NM, 1st Quarter, 2002
- 21. USAF Meritorious Service Medal with Two Oak Leaf Clusters
- 22. Outstanding U.S. Air Force Academy Educator in Biology Award, April 2001
- 23. U.S. Air Force Academy Department of Biology Research Excellence Award, April 2000
- 24. Faculty Advisor of Recipient of Outstanding Undergraduate Paper and Presentation Award for the
- 71st Annual Meeting of the Colorado-Wyoming Academy of Science, April 2000

- 25. USAFA Basic Sciences Company Grade Officer of the Year, 1999; USAFA Dean of the Faculty Company Grade Officer of the Quarter, 1st Quarter, 1999
- 26. AFMC Company Grade Officer Physical Therapist of the Year, 1997
- 27. USAFE Company Grade Officer Physical Therapist of the Year, 1996
- 28. 39 MDG, 39 MDOS Company Grade Officer of the Year, 1995
- 29. USAF, AFMC Company Grade Officer Physical Therapist of the Year, 1994
- 30. USAF Commendation Medal with Two Oak Leaf Clusters
- 31. USAF Achievement Medal

# PROFESSIONAL MILITARY SERVICE AND EDUCATION

- 1. Retired, United States Air Force, Biomedical Science Corps, Rank Achieved: Lieutenant Colonel, 1992-2012
- 2. USAF Air Command and Staff College, Maxwell AFB, AL, 2009
- 3. USAF Squadron Officer's School, Maxwell AFB, AL, 1998
- 4. USAF Lieutenant's Professional Development Program, Wright-Patterson AFB, OH, 1994
- 5. USAF Military Indoctrination for Medical Service Officers, Lackland AFB, TX, 1992

#### PROFESSIONAL MEMBERSHIPS

1. American Physical Therapy Association - 1991 to present

## **LICENSURE**

- 1. STATE: Pennsylvania NUMBER: PT021876 DATE: 31 December 2016
- 2. STATE: New York NUMBER: 038568 DATE: 30 November 2017

#### **BOARD CERTIFICATION**

1. Clinical Specialist in Orthopaedic Physical Therapy - American Board of Physical Therapy Specialties, 1998 to present (recertified in 2008)

**NUMBER: 2402** 

**DATE:** Expiration 1 June 2018

## PEER-REVIEWED PUBLICATIONS

- 1. Zhou K, Krug K, Stachura J, Niewczyk P, <u>Ross M</u>, 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. 62(3):36-44;2016.
- 2. Mabry LM, <u>Ross MD</u>, Greene KA, Tall MA. Spontaneous osteonecrosis as a cause of knee pain in an older active woman. International Journal of Clinical and Medical Imaging. 2(9);2015.
- 3. Koppenhaver SL, Walker MJ, Su J, McGowen JM, Umlauf L, Harris KD, Ross MD. Changes in lumbar multifidus muscle function and nociceptive sensitivity in low back pain patient responders versus non-responders after dry needling treatment. Manual Therapy. 20(6):769-776;2015.
- 4. Mabry LM, Ross MD, Tonarelli JM. Metastatic cancer mimicking mechanical low back pain: a case report. Journal of Manual and Manipulative Therapy. 22(3):162-169;2014.
- 5. Van Wyngaarden JJ, <u>Ross MD</u>, Hando BR. Abdominal aortic aneurysm in a patient with low back pain. Journal of Orthopaedic and Sports Physical Therapy. 44:500-507;2014.
- 6. O'Laughlin SJ, Flynn TW, Westrick RB, <u>Ross MD</u>. Diagnosis and expedited surgical intervention of a complete hamstring avulsion in a military combatives athlete: a case report. International Journal of Sports Physical Therapy. 9:371-376;2014.

- 7. Thelen MD, Ross MD, Tall MA. Cervical myelopathy: diagnosing another great impostor. US Army Medical Department Journal. Apr-Jun:31-38;2014.
- 8. Ross MD, Childs JD, Middel C, Kujawa J, Brown D, Corrigan M, Parsons N. Physical therapist vs. family practitioner knowledge of simple low back pain management in the U.S. Air Force. Military Medicine. 179:162-168;2014.
- 9. Mabry LM, <u>Ross MD</u>, Tall MA. Impaction fracture of the medial femoral condyle. Journal of Orthopaedic and Sports Physical Therapy. 43:512;2013.
- 10. Hoppes CW, <u>Ross MD</u>, Moore J. Undetected pectoralis major tendon rupture in a patient referred to a physical therapist in a combat environment: a case report. Physical Therapy. 93:1225-1233; 2013.
- 11. Rodeghero JR, Denninger TR, <u>Ross MD</u>. Abdominal pain in physical therapy practice: 3 patient cases. Journal of Orthopaedic and Sports Physical Therapy. 43:44-53;2013.
- 12. Chad C, <u>Ross MD</u>, Isaacs R, Hegedus E. Investigation of non-mechanical findings during spinal movement screening for identifying and/or ruling-out metastatic cancer. Pain Practice. 12:426-433;2012.
- 13. Boissonnault WG, <u>Ross MD</u>. Physical therapists referring patients to physicians: a review of case reports and series. Journal of Orthopaedic and Sports Physical Therapy. 42:446-454;2012.
- 14. Boyles RE, Gorman I, Pinto D, <u>Ross MD</u>. Physical therapist practice and the role of diagnostic imaging. Journal of Orthopaedic and Sports Physical Therapy. 41:829-37;2011.
- 15. Tonarelli J, Mabry L, <u>Ross MD</u>. Diagnostic imaging of an Achilles tendon rupture. Journal of Orthopaedic and Sports Physical Therapy. 41:904;2011.
- 16. Mabry LM, <u>Ross MD</u>, Martin PA, Tall MA, Elliott RL. Globus sensation associated with cervical spondylolisthesis. American Journal of Physical Medicine and Rehabilitation. 90:615;2011.
- 17. <u>Ross MD</u>, Elliott RL. Acute knee hemarthrosis: A case report describing diagnosis and management for a patient on anticoagulation medication. Physiotherapy Research International. 16:120-123;2011.
- 18. <u>Ross MD</u>. The relationship between functional levels and fear-avoidance beliefs following anterior cruciate ligament reconstruction. Journal of Orthopaedics and Traumatology. 11:237-43; 2010.
- 19. <u>Ross MD</u>, Elliott RL. Cervical cord compressive myelopathy in a patient with a primary complaint of medial knee pain. Journal of Spinal Cord Medicine. 33:431-434; 2010.
- 20. <u>Ross MD</u>, Boissonnault WG. Red flags: to screen or not to screen? Journal of Orthopaedic and Sports Physical Therapy. 40:682-684;2010.
- 21. Mabry LM, <u>Ross MD</u>, Tall MA. Insufficiency fracture of the pubic rami. Journal of Orthopaedic and Sports Physical Therapy. 40:666;2010.
- 22. Mabry LM, Ross MD, Tall MA. Diagnostic imaging following cervical spine injury. Journal of Orthopaedic and Sports Physical Therapy. 40:189;2010.
- 23. Young BA, <u>Ross MD</u>. Neck pain and headaches in a patient after a fall. Journal of Orthopaedic and Sports Physical Therapy. 39:418;2009.
- 24. Blake CG, <u>Ross MD</u>. Femoral neck fracture in a military trainee. Journal of Orthopaedic and Sports Physical Therapy. 38:578;2008.
- 25. <u>Ross MD</u>, Cheeks JM. Undetected odontoid fracture in an older individual referred to physical therapy for the treatment of neck pain following trauma. Journal of Orthopaedic and Sports Physical Therapy. 38:418-424;2008.
- 26. <u>Ross MD</u>, Elliott RL. Thoracic spine compression fracture in a patient with back pain. Journal of Orthopaedic and Sports Physical Therapy. 38:214;2008.
- 27. Greene KA, <u>Ross MD</u>. Slipped capital femoral epiphysis in a patient referred to physical therapy for knee pain. Journal of Orthopaedic and Sports Physical Therapy. 38:26;2008.
- 28. <u>Ross MD</u>, Cheeks JM. Undetected hangman's fracture in a patient referred to physical therapy for the treatment of neck pain following trauma. Physical Therapy. 88:98-104;2008.
- 29. <u>Ross MD</u>. Effect of a 15 day pragmatic hamstring stretching program on hamstring flexibility and single hop for distance test performance. Research in Sports Medicine. 15: 271-281;2007.
- 30. <u>Ross MD</u>. Preventing low back pain with education and the prone press-up exercise. Strength and Conditioning Journal. 29(6):78-80;2007.

- 31. <u>Ross MD</u>, Bayer E. Cancer as a cause of low back pain in a patient initially seen in a physical therapy setting. Journal of Orthopaedic and Sports Physical Therapy. 35:651-658;2005.
- 32. <u>Ross MD</u>, Villard D. Disability levels of college-aged men with a history of Osgood-Schlatter disease. Journal of Strength and Conditioning Research. 17:659-663;2003.
- 33. <u>Ross MD</u>, Irrgang JJ, Denegar CR, McCloy CM, Unangst ET. The relationship between participation restrictions and selected clinical measures following anterior cruciate ligament reconstruction. Knee Surgery, Sports Traumatology and Arthroscopy. 10:10-19;2002.
- 34. Ross M. The use of the tissue stress model as a paradigm for developing an examination and management plan for a patient with plantar fasciitis. Journal of the American Podiatric Medical Association. 92:499-506;2002.
- 35. <u>Ross MD</u>. Physical therapy and changes in disability for patients with low back pain. Military Medicine. 167:662-665;2002.
- 36. <u>Ross MD</u>, Nordeen MH, Barido M. Test-retest reliability of Patrick's hip range of motion test in healthy college-aged men. Journal of Strength and Conditioning Research. 17:156-161;2002.
- 37. <u>Ross MD</u>, Langford B, Whelan P. Test-retest reliability of four single leg hop tests. Journal of Strength and Conditioning Research. 16:617-622;2002.
- 38. <u>Ross MD</u>, Hooten S, Moore D. Lower leg girth and ankle plantar flexor endurance capabilities of young adult males following anterior cruciate ligament reconstruction. Journal of Sport Rehabilitation. 11:128-138;2002.
- 39. <u>Ross MD</u>. Gastrocnemius and soleus muscle stretching for athletes with plantar fasciitis. Strength and Conditioning Journal. 24(6):71-72;2002.
- 40. <u>Ross MD</u>. Addressing calf muscle weakness following anterior cruciate ligament reconstruction. Strength and Conditioning Journal. 24(1):71-72;2002.
- 41. Ross MD, Denegar CR, Winzenried J. The implementation of open and closed kinetic chain quadriceps strengthening exercises following anterior cruciate ligament reconstruction. Journal of Strength and Conditioning Research. 15:466-473;2001.
- 42. <u>Ross MD</u>, Denegar CR. Effect of exercise on bone mineral density in postmenopausal women. Strength and Conditioning Journal. 23(4):30-35;2001.
- 43. <u>Ross M</u>, Southard T. Modifying quadriceps strengthening exercises in anterior cruciate ligament deficient athletes. Strength and Conditioning Journal. 23(4):58-60;2001.
- 44. Maher L, Ross M. General well-being, physical health, and psychosocial health of young adult male subjects following knee surgery. Bios The Journal of the Tri-Beta Biological National Honor Society. 72(1):3-8;2001.
- 45. <u>Ross M</u>, Fontenot E. Test-retest reliability of the standing heel-rise test. Journal of Sport Rehabilitation. 9(2):117-123;2000.
- 46. Ross M, Worrell T. A review of the efficacy of electrical stimulation following anterior cruciate ligament reconstruction. Athletic Therapy Today. 5(6):54-60;2000.
- 47. Ross M. Hamstring injury in a male collegiate sprinter. Athletic Therapy Today. 5(4):42-43;2000.
- 48. Ross M. The effects of neuromuscular electrical stimulation during closed kinetic chain exercise on lower extremity performance following anterior cruciate ligament reconstruction. Sports Medicine, Training and Rehabilitation (now Research in Sports Medicine). 9(4):239-251;2000.
- 49. Ross M. Stretching the hip flexor muscles. Strength and Conditioning Journal. 21(3):71-72;1999.
- 50. Ross M. The treatment of low back pain in a middle-aged recreational athlete. Athletic Therapy Today. 4(2):22-23;1999.
- 51. Ross M, Paterno G. Reliability of the Apley's range of motion test and dominant and nondominant upper extremity differences. European Journal of Physical Medicine and Rehabilitation. 8(6):166-169; 1999.
- 52. <u>Ross M</u>. Delayed onset muscle soreness: Work out now, pay later? The Physician and Sportsmedicine. 27(1):107-108;1999.
- 53. <u>Ross M</u>. Effect of lower extremity position and stretching on hamstring muscle flexibility. Journal of Strength and Conditioning Research. 13(2):124-129;1999.

- 54. Ross M, Worrell T. Thigh and calf girth following knee injury and surgery. Journal of Orthopaedic and Sports Physical Therapy. 27(1):9-15;1998.
- 55. <u>Ross M</u>. The use of closed kinetic chain functional tests in determining functional performance levels. Strength and Conditioning. 19(5):66-69;1997.
- 56. Ross M. The efficacy of manipulation and back school in the treatment of low back pain. Physiotherapy. 83(4):181-183;1997.
- 57. <u>Ross M</u>. Test-retest reliability of the lateral step-up test in normal healthy adults. Journal of Orthopaedic and Sports Physical Therapy. 25(2):128-132;1997.
- 58. Ross M. Strengthening the hip abductors. The Physician and Sportsmedicine. 24(1):109;1996.
- 59. Ross M. Stretching the hamstrings. Strength and Conditioning. 17(6):35-36;1995.

# INVITED/OTHER PUBLICATIONS

- 1. <u>Ross MD</u>, Fink ML, Mabry LM, Tonarelli JM, Tall MA. "Diagnostic imaging in sports physical therapy." Sports Section of the American Physical Therapy Association's Home Study Course, 2015.
- 2. Ross MD, Greene KA. "Slipped capital femoral epiphysis" in *Physical Therapy Case Files: Orthopedics*, 2013.
- 3. Greene KA, <u>Ross MD</u>. Requested response to letter to the editor, Journal of Orthopaedic and Sports Physical Therapy, 38:161;2008, for "Slipped capital femoral epiphysis in a patient referred to physical therapy for knee pain." Journal of Orthopaedic and Sports Physical Therapy. 38:26;2008.
- 4. Ross MD. Using pain patterns. The Physician and Sportsmedicine. 30:46;2002.
- 5. Ross M, Chock K. Isometric hip muscle strength of subjects with residual symptoms following inversion ankle sprain. Physical Therapy Products. May/June:62-65;2001.
- 6. Ross M, Dahlke B. Lower extremity performance following hamstring injury in collegiate male track and field athletes. Physical Therapy Products. May/June:13-16;2000.
- 7. Ross M. Requested response to letter to the editor, The Physician and Sportsmedicine,
- 27(4):114;1999, for "Delayed onset muscle soreness: Work out now, pay later?"
- 8. Contributor for *Lower Extremity Functional Profile* by Gray G. Adrian MI, Wynn Marketing, Inc. 1995.

## PLATFORM AND POSTER PRESENTATIONS AT SCIENTIFIC MEETINGS

- 1. Bruno A, Durney ME, Mastrosante C, Thompson CE, Wagner B, Ross MD (Wagner). The effects of complementary therapy on quality of life and well-being in persons with a diagnosis of breast cancer. Poster presentation for the 2015 Pennsylvania Physical Therapy Association Annual Meeting, Seven Springs, PA, Oct 2015.
- 2. Ross M, Cheeks J, Sanko J (Ross). Identification of a progressively worsening cardiac condition in a patient seen by a home health physical therapist: a case report. Presented as a poster presentation at the Combined Sections Meeting, Indianapolis IN, Feb 15.
- 3. Bencivengo AM, Greene NM, Hakim RM, Ross MD (Greene). The outcomes associated with an aquatic based exercise program in a woman who was morbidly obese. Presented as a poster presentation at the Combined Sections Meeting, Indianapolis IN, Feb 15.
- 4. Ross M, Hakim R, Hutchings BL, Runco W, Kane M (Ross/Hakim). The impact of a community-based aquatic exercise program on physical performance in community-dwelling adults with mild to moderate intellectual disability. Presented as a platform presentation at the Combined Sections Meeting, Indianapolis IN, Feb 15.
- 5. Donato A, Grande K, Greene N, Mooney B, <u>Ross M</u> (Greene). Effects of exercise on physical, psychosocial, and cardiovascular functioning in individuals with mild to moderate intellectual disabilities. Presented as a poster presentation at the Combined Sections Meeting, Indianapolis IN, Feb 15.

- 6. Bruno A, Durney ME, Mastrosante C, Thompson CE, <u>Ross MD</u>, Wagner B (Bruno). The effects of complementary therapy on quality of life and well-being in persons with a diagnosis of breast cancer. Presented as a poster presentation at the Combined Sections Meeting, Indianapolis IN, Feb 15.
- 7. Zumbo RM, Corley PT, Giwa A, Graham TJ, Ross MD (Zumbo). Direct access physical therapy referral to physicians: a review of case studies and case series. Presented as a poster presentation at the Combined Sections Meeting, Indianapolis IN, Feb 15.
- 8. Dibenedetto K, Russo A, Saadat A, Ross M, Miller D (Dibenedetto). Effectiveness of SWASH orthosis in combination with botulinum toxin type A on gross motor function and prevention of hip displacement in children with cerebral palsy. Presented as a poster presentation at the Combined Sections Meeting, Indianapolis IN, Feb 15.
- 9. Taylor Johns S, Henry J, Peredo D, Rudiman J, Miller D, Ross M (Taylor Johns). Effects of yoga on typically developing children and teenagers: a systematic review. Presented as a poster presentation at the Combined Sections Meeting, Indianapolis IN, Feb 15.
- 10. Marsala A, Saverino M, Greene N, Durney M, Ross M, Leininger P (Saverino). Outcomes following physical therapist intervention for a 65-year-old woman with herpes zoster: a case study. Presented as a poster presentation at the Combined Sections Meeting, Indianapolis IN, Feb 15.
- 11. Bowne K, Ross M (Bowne). Prolotherapy combined with physical therapy in a recreationally active middle-aged man with chondromalacia patella. Poster presentation for the Regenerative Rehabilitation Conference, San Francisco, CA, Apr 14.
- 12. Van Wyngaarden JJ, <u>Ross MD</u>, Hando BR (Ross). Abdominal aortic aneurysm in a patient referred to a physical therapist for low back pain: a case report. Poster presentation for the Combined Sections Meeting, Las Vegas, NV, Feb 2014.
- 13. Corrado K, Fischer C, McGraw M, Ryffel K, Ross M, Boissonnault W (Ryffel). Vascular complications associated with cervical spine thrust joint manipulation: a review of case reports. Poster presentation for the Combined Sections Meeting, Las Vegas, NV, Feb 2014.
- 14. Cavanaugh D, Corasaniti C, Hoffman C, Ross M, Wagner B (Hoffman). Correlates of cancer-related fatigue in women who have been treated for breast cancer: a systematic review. Poster presentation for the Combined Sections Meeting, Las Vegas, NV, Feb 2014.
- 15. Glennon C, Tripp K, Von Bargen K, Ross M, Hakim R (Glennon). Effectiveness of aquatic physical therapy in improving balance in patients with neurological disorders: a systematic review. Poster presentation for the Combined Sections Meeting, Las Vegas, NV, Feb 2014.
- 16. Frick J, Lampman M, Martonik M, Prall J, Ross M (Ross). Systematic review of physical therapist interventions for patients with low back pain and associated lumbar radiculopathy. Presented as a poster presentation at the Combined Sections Meeting in Las Vegas, NV, Feb 2014.
- 17. Van Wyngaarden JJ, <u>Ross MD</u>, Hando BR (Ross). Abdominal aortic aneurysm in a patient referred to a physical therapist for low back pain: a case report. Platform presentation for the 2013 Pennsylvania Physical Therapy Association Annual Meeting, Seven Springs, PA, Oct 2013.
- 18. <u>Ross MD</u>, Childs JD, Middel C, Kujawa J, Brown D, Corrigan M, Parsons N (Ross). Physical therapist vs. family practitioner knowledge of simple low back pain management in the U.S. Air Force. Platform presentation for the 2013 Pennsylvania Physical Therapy Association Annual Meeting, Seven Springs, PA, Oct 2013.
- 19. Van Wyngaarden JJ, <u>Ross MD</u>, Hando BR (Ross). Abdominal aortic aneurysm in a patient referred to a physical therapist for low back pain: a case report. Poster presentation for the American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Cincinnati, OH, Oct 13.
- 20. Rodeghero JR, Denninger TR, <u>Ross MD</u> (Ross). Abdominal pain in physical therapy practice: 3 patient cases. Poster presentation for Physical Therapy 2013: The Annual Conference and Exposition of the American Physical Therapy Association, Salt Lake City, UT, Jun 2013.
- 21. Ross MD, Childs JD, Middel C, Kujawa J, Brown D, Corrigan M, Parsons N (Ross). Physical therapist vs. family practitioner knowledge of simple low back pain management in the U.S. Air Force. Poster presentation for the 2013 Northeastern/Central Pennsylvania Interprofessional Education Coalition Meeting, Scranton, PA, May 2013.

- 22. <u>Ross MD</u>. Assessment of outcomes of care and clinical decision-making in physical therapist practice. Northeastern Pennsylvania Research-in-Progress Faculty Colloquium, Wilkes-Barre, PA, April 2013.
- 23. <u>Ross MD</u>, Hoppes CW, Fillmore B, Greenlee M, Hill S, Shea B, Childs JD, Hando B (Ross). Screening for cardiovascular disease risk factors in physical therapist practice. Platform presentation for the 2013 Combined Sections Meeting, San Diego, CA, Jan 2013.
- 24. Koppenhaver SL, Walker MJ, Su J, McGowen J, Weigel L, Harris KD, Ross MD (McGowen). Effect of trigger point dry needling on lumbar multifidus muscle function in patients with low back pain. Platform presentation for the 2013 Combined Sections Meeting, San Diego, CA, Jan 2013.
- 25. Koppenhaver SL, Walker MJ, Smith RW, Booker JM, Walkup ID, Su J, Ross MD, Flynn TW (Koppenhaver). Baseline examination factors associated with clinical improvement after trigger point dry needling in patients with low back pain. Poster presentation for the 2013 Combined Sections Meeting, San Diego, CA, Jan 2013.
- 26. Koppenhaver SL, Walker MJ, Rettig CP, Davis JD, Nelson CJ, Su J, Harris KD, Ross MD (Koppenhaver). Association between a local twitch response during dry needling, clinical improvement, and changes in lumbar multifidus muscle function in patients with low back pain. Platform presentation for the 2013 Combined Sections Meeting, San Diego, CA, Jan 2013.
- 27. <u>Ross MD</u>, Hoppes CW, Fillmore B, Greenlee M, Hill S, Shea B, Childs JD, Hando B (Ross). Screening for cardiovascular disease risk factors in physical therapist practice. Platform presentation for the 2012 Pennsylvania Physical Therapy Association Annual Meeting, Lancaster, PA, Oct 2012.
- 28. <u>Ross MD</u>, Hoppes CW, Fillmore B, Greenlee M, Hill S, Shea B, Childs JD, Hando B (Hoppes). Screening for cardiovascular disease risk factors in physical therapist practice. Poster presentation for the 2012 Texas Physical Therapy Association Annual Meeting, San Antonio, TX Oct 2012.
- 29. Koppenhaver SL, Walker MJ, Su J, McGowen J, Weigel L, Harris KD, Ross MD (Koppenhaver). Effect of trigger point dry needling on lumbar multifidus muscle function in patients with low back pain. Poster presentation for the 2012 Texas Physical Therapy Association Annual Meeting, San Antonio, TX Oct 2012.
- 30. Koppenhaver SL, Walker MJ, Rettig CP, Davis JD, Nelson CJ, Su J, Harris KD, Ross MD (Koppenhaver). Association between a local twitch response during dry needling, clinical improvement, and changes in lumbar multifidus muscle function in patients with low back pain. Poster presentation for the 2012 Texas Physical Therapy Association Annual Meeting, San Antonio, TX Oct 2012.
- 31. <u>Ross MD</u>, Childs JD, Middel C, Kujawa J, Brown D, Corrigan M, Parsons N (Parsons). Physical therapist and physician knowledge of low back pain management. Poster presentation for the 2012 Combined Sections Meeting, Chicago, IL, Feb 2012.
- 32. <u>Ross MD</u>, Cook C, Isaacs R, Hegedus E (Ross). Investigation of non-mechanical findings during spinal movement screening for identifying and/or ruling-out metastatic cancer. Platform presentation for the 2012 Combined Sections Meeting, Chicago, IL, Feb 2012.
- 33. Ross MD, Childs JD, Middel C, Kujawa J, Brown D, Corrigan M, Parsons N (Ross). Physical therapist and physician knowledge of low back pain management. Platform presentation for the Annual Meeting of the Association of Military Surgeons of the United States Meeting, San Antonio, TX, Nov 2011.
- 34. Boissonnault WG, <u>Ross MD</u> (Ross). Clinical factors leading to physical therapists referring patients to physicians: a systematic review paper. Platform presentation for the Annual Meeting of the Association of Military Surgeons of the United States Meeting, San Antonio, TX, Nov 2011.
- 35. Ross MD, Childs JD, Middel C, Kujawa J, Brown D, Corrigan M, Parsons N (Middel). Physical therapist and physician knowledge of low back pain management. Platform presentation for the American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Anaheim, CA, Oct 2011. 36. Cook C, Ross MD, Isaacs R, Hegedus E (Cook). Investigation of non-mechanical findings during spinal movement screening for identifying and/or ruling-out metastatic cancer. Platform presentation for the American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Anaheim, CA, Oct 2011.

- 37. Ross MD, Burley TR, Elliott RL (Elliott). Retropharyngeal and cervical epidural abscess: A case report describing presentation, differential diagnosis and outcome in an elderly man. Poster presentation for the American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Anaheim, CA, Oct 2011.
- 38. Mabry LM, <u>Ross MD</u>, Martin PA, Tall MA, Elliott RL (Mabry). Globus sensation: an unusual presentation associated with cervical spondylolisthesis. Poster presentation for the American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Anaheim, CA, Oct 2011.
- 39. <u>Ross MD</u>, Childs JD, Middel C, Kujawa J, Brown D, Corrigan M, Parsons N (Brown). Physical therapist and physician knowledge of low back pain management. Poster presentation for the 2<sup>nd</sup> Annual Baylor University Graduate School Research Day, San Antonio, TX, Sep 2011.
- 40. Boissonnault WG, <u>Ross MD</u> (Boissonnault). Clinical factors leading to physical therapists referring patients to physicians: a systematic review paper. Platform presentation for the World Confederation for Physical Therapy, Amsterdam, Holland, Jun 2011.
- 41. Burley TR, Elliott RL, <u>Ross MD</u> (Ross). Retropharyngeal and cervical epidural abscess: A case report describing presentation, differential diagnosis and outcome in an elderly man. Poster presentation for Physical Therapy 2011: The Annual Conference and Exposition of the American Physical Therapy Association, National Harbor, MD, Jun 2011.
- 42. Ross M, Mabry L, Tonarelli J (Ross). Cancer as a cause of low back pain in an individual referred to physical therapy. Poster presentation for the 2011 Combined Sections Meeting, New Orleans, LA, Feb 2011.
- 43. Boissonnault WG, <u>Ross MD</u> (Boissonnault). Clinical factors leading to physical therapists referring patients to physicians: a systematic review paper. Platform presentation for the 2011 Combined Sections Meeting, New Orleans, LA, Feb 2011.
- 44. Mabry L, Ross M, Tonarelli J (Mabry). Cancer as a cause of low back pain in an individual referred to physical therapy. Poster presentation at the American Academy of Orthopedic Manual Physical Therapists Annual Meeting, San Antonio, TX, Oct 2010.
- 45. Boissonnault WG, <u>Ross MD</u> (Boissonnault). Clinical factors leading to physical therapists referring patients to physicians: a systematic review paper. Platform presentation for the American Academy of Orthopedic Manual Physical Therapists Annual Meeting, San Antonio, TX, Oct 2010.
- 46. Boissonnault WG, <u>Ross MD</u> (Ross). Clinical factors leading to physical therapists referring patients to physicians: a systematic review paper. Poster presentation at the California Physical Therapy Association Annual Meeting, Oakland, CA, Oct 10.
- 47. Ross MD, Lyons CL, Elliott RL (Ross). Clinical decision making associated with atlantoaxial instability in a patient diagnosed with ankylosing spondylitis. Poster presentation at the California Physical Therapy Association Annual Meeting, Oakland, CA, Oct 10.
- 48. Cotton R, Hoover D, Killian C, Ross M (Cotton). The prediction of functional outcomes in patients with non-surgical shoulder pathology. Poster presentation at the Indiana Physical Therapy Association Annual Meeting, Indianapolis, IN, Sep 10.
- 49. <u>Ross MD</u>, Lyons CL, Elliott RL (Ross). Clinical decision making associated with atlantoaxial instability in a patient diagnosed with ankylosing spondylitis. Platform presentation at the American Physical Therapy Association's Combined Section Meeting, San Diego, CA, Feb 10.
- 50. Elliott RL, Greene KA, Ross MD (Elliott). Acute knee hemarthrosis: A case report describing differential diagnosis and management for a patient on anticoagulation medication. Poster presentation at the American Physical Therapy Association's Combined Section Meeting, San Diego, CA, Feb 10.
- 51. Ross MD, Lyons CL, Elliott RL (Ross). Clinical decision making associated with atlantoaxial instability in a patient diagnosed with ankylosing spondylitis. Poster presentation for the 2009 American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Washington, DC, Oct 09.
- 52. Ross MD, Cheeks JM, Elliott RL (Elliott). Undetected odontoid fracture in an older individual referred to physical therapy for the treatment of neck pain following trauma. Accepted for poster presentation at the 2008 American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Seattle, WA, Oct 08.

- 53. Cotton R, Hoover D, Killian C, <u>Ross M</u>. The prediction of functional outcomes in patients with shoulder pathology. 2008 California Physical Therapy Association Annual Meeting, Oakland, CA, Sep 08.
- 54. Ross MD, Cheeks JM (Ross). Undetected odontoid fracture in an older individual referred to physical therapy for the treatment of neck pain following trauma. 2008 California Physical Therapy Association Annual Meeting, Oakland, CA, Sep 08.
- 55. <u>Ross M</u>. Effect of a 15 day pragmatic hamstring stretching program on hamstring flexibility and single hop for distance test performance. American Physical Therapy Association's Combined Section Meeting, Nashville, TN, Feb 08.
- 56. Greene K, Ross M, Elliott R (Ross). A case report describing a patient referred to physical therapy for patellofemoral pain who had an underlying slipped capital femoral epiphysis. American Physical Therapy Association's Combined Section Meeting, Nashville, TN, Feb 08.
- 57. Cotton R, Hoover D, Killian C, Ross M (Cotton). The prediction of functional outcomes in patients with non-surgical shoulder pathology. American Physical Therapy Association's Combined Section Meeting, Nashville, TN, Feb 08.
- 58. <u>Ross MD</u>. A case report describing a patient referred to physical therapy for the treatment of neck pain following trauma who had an underlying cervical spine fracture. Physical Therapy 2007: The Annual Conference and Exposition of the American Physical Therapy Association, Denver CO, Jun 07.
- 59. Lyons CL, <u>Ross MD</u> (Lyons). Neuromuscular electrical stimulation as an adjunct to traditional lumbar stabilization exercises for patients with lumbar segmental instability: a case series. American Physical Therapy Association's Combined Section Meeting, Boston, MA, Feb 07.
- 60. <u>Ross MD</u>. Diagnosis and treatment of a thoracic vertebral compression fracture in a patient with underlying osteoporosis. 2006 California Physical Therapy Association Annual Meeting, San Jose, CA, Oct 06.
- 61. Burley TR, Ross MD, Bang MD (Burley). Retropharyngeal and cervical epidural abscess: A case report describing presentation, differential diagnosis and outcome in an elderly man. 2006 California Physical Therapy Association Annual Meeting, San Jose, CA, Oct 06.
- 62. Greene KA, Ross MD, Elliott RL, Bang MD (Greene). Progressive cervical myelopathy: A case report describing presentation, differential diagnosis and management for a patient in an inpatient setting. 2006 California Physical Therapy Association Annual Meeting, San Jose, CA, Oct 06.
- 63. Ross MD, Elliott RL, Greene KA, Bang MD, Gabbard J (Ross). Acute knee hemarthrosis: A case report describing differential diagnosis and management for a patient on anticoagulation medication. 2006 California Physical Therapy Association Annual Meeting, San Jose, CA, Oct 06.
- 64. Ross MD, Bayer E (Ross). Cancer as a cause of low back and hip pain in a patient initially seen in a physical therapy setting. American Physical Therapy Association's Combined Section Meeting, San Diego, CA, Feb 06.
- 65. <u>Ross MD</u>. Diagnosis and treatment of a thoracic vertebral compression fracture in a patient with underlying osteoporosis. American Physical Therapy Association's Combined Section Meeting, San Diego, CA, Feb 06.
- 66. Ross MD, Irrgang JJ, Denegar CR, McCloy CM, Powell ET (Ross). The relationship between participation restrictions and fear-avoidance beliefs following ACL reconstruction. Physical Therapy 2004: The Annual Conference and Exposition of the American Physical Therapy Association Chicago, IL, Jun 04.
- 67. Elliott RL, <u>Ross MD</u>, Greene KA, Bang MD (Elliott). Progressive cervical myelopathy: Three case reports describing differential diagnosis and management. Physical Therapy 2004: The Annual Conference and Exposition of the American Physical Therapy Association Chicago, IL, Jun 04.
- 68. Elliott RL, <u>Ross MD</u>, Bang MD (Elliott). Progressive cervical myelopathy: A case report describing clinical history, differential diagnosis, and management. 2003 American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Reno, NV, Oct 03.

- 69. Greene KA, Ross MD, Bang MD (Greene). Tarlov cyst as a possible cause of buttock and posterior thigh pain: A case report. 2003 California Physical Therapy Association Annual Meeting, Sacramento, CA, Oct 03.
- 70. <u>Ross MD</u>. The relationship between outcome and the number of physical therapy visits in patients with chronic low back pain. 2003 California Physical Therapy Association Annual Meeting, Sacramento, CA, Oct 03.
- 71. <u>Ross MD</u>, Irrgang JJ, Denegar CR, McCloy CM, Powell ET (Ross). The relationship between participation restrictions and fear-avoidance beliefs following anterior cruciate ligament reconstruction. 2003 California Physical Therapy Association Annual Meeting, Sacramento, CA, Oct 03.
- 72. Elliott RL, <u>Ross MD</u>, Bang MD (Elliott). Progressive cervical myelopathy: A case report describing differential diagnosis and management. 2003 California Physical Therapy Association Annual Meeting, Sacramento, CA, Oct 03.
- 73. Ross MD, Maher L (Ross). Assessing the health status of young adult male subjects following knee surgery. Physical Therapy 2002: The Annual Conference and Exposition of the American Physical Therapy Association, Cincinnati, OH, Jun 02.
- 74. Villard D, <u>Ross MD</u> (Villard). Disability levels of college-aged men with a history of Osgood-Schlatter disease. Annual Meeting for the Tri-Beta National Biological Honor Society, Colorado Chapter, Apr 2001.
- 75. Chock K, Ross M (Chock). Isometric hip muscle strength of subjects with residual symptoms following inversion ankle sprain. 72<sup>nd</sup> Meeting of the Colorado-Wyoming Academy of Science, Apr 2001.
- 76. Ross MD, Irrgang JJ, Denegar CR, McCloy CM (Ross). Estimating disability following anterior cruciate ligament reconstruction. 2001 American Physical Therapy Association's Combined Section Meeting, San Antonio, TX, Feb 01.
- 77. <u>Ross MD</u>. Physical therapy and short-term functional outcomes for patients with low back pain. 2001 American Physical Therapy Association's Combined Section Meeting, San Antonio, TX, Feb 01.
- 78. Maher L, Ross M (Maher). General well-being, physical health, and psychosocial health of young adult male subjects following knee surgery. 71<sup>st</sup> Annual Meeting of the Colorado-Wyoming Academy of Science, Apr 2000.
- 79. Hooten S, Ross M (Hooten). Calf girth and performance following knee surgery in young adult male subjects. 71st Annual Meeting of the Colorado-Wyoming Academy of Science, Apr 2000.
- 80. <u>Ross MD</u>, Dahlke B (Ross). Lower extremity performance following hamstring injury in male track and field athletes. Physical Therapy 2000: The Annual Conference and Exposition of the American Physical Therapy Association, Indianapolis, IN, Jun 00.
- 81. Ross MD, Langford B (Ross). Test-retest reliability of four lower extremity functional performance tests. Physical Therapy 2000: The Annual Conference and Exposition of the American Physical Therapy Association, Indianapolis, IN, Jun 00.
- 82. <u>Ross MD</u>. Physical therapy and functional outcomes for patients with low back pain. American Physical Therapy Association's Combined Section Meeting, Seattle, WA, Feb 99.
- 83. <u>Ross MD</u>. Reliability of the Apley's range of motion test and dominant and nondominant upper extremity differences. American Physical Therapy Association's Combined Section Meeting, Seattle, WA, Feb 99.
- 84. Ross MD, Segner HA (Ross). Effects of physical therapy on functional capacities in individuals with low back pain. Physical Therapy '98 Scientific Meeting & Exposition of the American Physical Therapy Association, Orlando, FL.
- 85. <u>Ross M</u>. Test-retest reliability of the lateral step-up test in normal healthy adults. American Physical Therapy Association's Combined Section Meeting, Dallas, TX, Feb 97.
- 86. Ross M, Worrell T (Ross). Thigh and calf girth following knee injury and surgery. American Physical Therapy Association's Combined Section Meeting, Dallas, TX, Feb 97.
- 87. <u>Ross M</u>. Effect of lower extremity position and stretching on hamstring muscle flexibility. American Physical Therapy Association's Combined Section Meeting, Atlanta, GA, Feb 96.

88. <u>Ross M</u>. Effects of electrical stimulation during closed kinetic chain exercise on lower extremity performance and thigh girth following anterior cruciate ligament reconstruction. American Physical Therapy Association's Combined Section Meeting, Atlanta, GA, Feb 96.

## INVITED PROFESSIONAL PRESENTATIONS

- 1. Diagnostic Imaging in Orthopedic Physical Therapy (webinar) (3 CEUs). Asuza Pacific University, Asuza, CA, June 16.
- 2. Differential Diagnosis and Screening for Medical Referral: The "Do Not Want to Miss List" of Serious Medical Conditions, (4 CEUs), Buffalo, NY, Apr 16.
- 3. Differential Diagnosis and Screening for Medical Referral: The "Do Not Want to Miss List" of Serious Medical Conditions, (4 CEUs), Scranton, PA, Apr 16.
- 4. Differential Diagnosis of Orthopaedic Physical Therapy (16 CEUs), Indianapolis, IN, Feb 16
- 5. Essentials of Medical Screening and Differential Diagnosis in Physical Therapy Practice (15 CEUs). Knoxville, TN, Nov 15.
- 6. Essentials of Medical Screening and Differential Diagnosis in Physical Therapy Practice (8 CEUs). Milwaukee, WI, Oct 15.
- 7. Essentials of Medical Screening and Differential Diagnosis in Physical Therapy Practice (8 CEUs). Oconomowoc, WI, Oct 15.
- 8. Diagnostic Imaging in Orthopedic Physical Therapy (webinar) (5 CEUs). Asuza Pacific University, Asuza, CA, Aug 15.
- 9. Diagnostic Imaging for Physical Therapists (4 CEUs), Buffalo, NY, May 15.
- 10. Diagnostic Imaging for Physical Therapists (8 CEUs), Bethlehem, PA, Feb 15.
- 11. Cervicothoracic-Shoulder Contributions to Upper Extremity Symptoms (2 CEUs). 2015 Combined Sections Meeting, Indianapolis IN, Feb 15.
- 12. Early Intervention models: Successfully transform your practice (2 CEUs). 2015 Combined Sections Meeting, Indianapolis IN, Feb 15.
- 13. Transforming practice: prevention and health, wellness, and fitness programs (2 CEUs). 2015 Combined Sections Meeting, Indianapolis IN, Feb 15.
- 14. Essentials of Medical Screening and Differential Diagnosis in Physical Therapy Practice (16 CEUs), Palo Alto, CA, Jan 15.
- 15. Diagnostic Imaging Use in Differential Diagnosis for Common Rheumatic and Musculoskeletal Conditions (3 CEUs), American College of Rheumatology's Annual Meeting, Boston MA, Nov 14.
- 16. Diagnostic Imaging for Physical Therapists (8 CEUs), University of Scranton, Scranton, PA, Oct 14.
- 17. Medical screening for physical therapists (2 CEUs). Misericordia University, Dallas PA, Sep 14.
- 18. Clinical Pattern Recognition of Head, Neck, and Shoulder Red Flags: Perspectives from Major League Baseball, the U.S. Military, and Collegiate Athletics (0.2 CEUs). 2014 Combined Sections Meeting, Las Vegas, NV, Feb 14.
- 19. Diagnostic and Procedural Imaging in Physical Therapist Education (0.1 CEU). 2014 Combined Sections Meeting, Las Vegas, NV, Feb 14.
- 20. Diagnostic Imaging for Physical Therapists (0.4 CEUs), University of Scranton, Scranton, PA, Dec 13.
- 21. Defining Value in Physical Therapy The Case for Early Physical Therapist Intervention: Matching the Evidence with Practice Integrity and Patient Expectations (0.1 CEU). American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Cincinnati, OH, Oct 13.
- 22. Diagnostic Imaging in Physical Therapist Practice (0.7 CEUs). Desert States Physical Therapy Network, Albuquerque, NM, Sep 13.
- 23. Diagnostic Imaging in Orthopedic Physical Therapy (webinar) (0.5 CEUs). Asuza Pacific University, Asuza, CA, Aug 13.
- 24. Diagnostic Imaging for Physical Therapists (0.1 CEU). Northeast Section of the Pennsylvania Physical Therapy Association, Scranton, PA, Apr 13.

- 25. Diagnostic Imaging in Orthopedic Physical Therapy (webinar) (0.5 CEUs). Asuza Pacific University, Asuza, CA, Aug 12.
- 26. Diagnostic imaging, medical screening, medical laboratory evaluation, and pharmacology for physical therapists (1.6 CEUs). The U.S. Air Force Advanced Physical Therapy Course. San Antonio, TX, Apr 12.
- 27. Effective Integration of Diagnostic Imaging into Physical Therapist Practice (0.2 CEUs). 2012 Combined Sections Meeting, Chicago, IL, Feb 12.
- 28. Integration of Diagnostic Imaging into Physical Therapist Practice (1.5 CEUs). Northern Arizona University, Flagstaff, AZ, Aug 2011.
- 29. Diagnostic Imaging in Orthopedic Physical Therapy (webinar) (0.5 CEUs). Asuza Pacific University, Asuza, CA, Aug 11.
- 30. Integration of Diagnostic Imaging into Physical Therapist Practice (1.2 CEUs). Georgetown University Medical Center, Washington, DC, Jul 2011.
- 31. Integration of Diagnostic Imaging into Physical Therapist Practice. Physical Therapy 2011: The Annual Conference and Exposition of the American Physical Therapy Association, National Harbor, MD, Jun 11
- 32. The Relationship Between Functional Levels and Fear-Avoidance Beliefs Following Anterior Cruciate Ligament Reconstruction and Air Force Physical Medicine Training Program Update. U.S. Air Force Physical and Occupational Therapy Management Symposium, Washington, DC, Jun 11.
- 33. Diagnostic imaging, medical screening, medical laboratory evaluation, and pharmacology for physical therapists (2.0 CEUs). The U.S. Air Force Advanced Physical Therapy Course. Lackland AFB, TX, Apr 11.
- 34. Integrating the American College of Radiology Appropriateness Criteria® for Musculoskeletal Conditions in Physical Therapy Practice (0.1 CEUs). 2011 Combined Sections Meeting, New Orleans, LA, Feb 11.
- 35. Screening for Medical Conditions that May Present as Acute Low Back Pain: Are We Lowering the Red Flags Too Soon (0.1 CEUs)? American Academy of Orthopedic Manual Physical Therapists Annual Meeting, San Antonio, TX, Oct 10.
- 36. Medical screening for physical therapists. Col Douglas A. Kersey U.S. Army Advanced Clinical and Operational Physical Therapy Practice Course (1.2 CEUs). Fort Sam Houston, TX, Oct 10.
- 37. Diagnostic Imaging in Orthopedic Physical Therapy (0.8 CEUs). Oakland, CA, Oct 10.
- 38. Diagnostic Imaging in Orthopedic Physical Therapy (webinar) (0.5 CEUs). Asuza Pacific University, Asuza, CA, Aug 10.
- 39. Diagnostic imaging, medical screening, medical laboratory evaluation, and pharmacology for physical therapists (2.0 CEUs). The U.S. Air Force Advanced Physical Therapy Course. Lackland AFB, TX, Apr 10.
- 40. Medical Legal Review and Advanced Educational Opportunities for Air Force Physical Therapists (0.1 CEUs). U.S. Air Force Physical and Occupational Therapy Management Symposium, San Diego, CA, Feb 10.
- 41. Diagnostic imaging and medical screening for physical therapists. Col Douglas A. Kersey U.S. Army Advanced Clinical and Operational Physical Therapy Practice Course (1.6 CEUs). Fort Sam Houston, TX, Oct 09.
- 42. Diagnostic Imaging in Orthopedic Physical Therapy (webinar) (0.5 CEUs). Asuza Pacific University, Asuza, CA, Jul 09.
- 43. Diagnostic Imaging Focusing on the Lower Extremities (webinar) (0.1 CEUs). U.S. Air Force, Sheppard AFB, TX, Jun 09.
- 44. Diagnostic Imaging in Orthopedic Physical Therapy (.7 CEUs). Spring Meeting for the Arkansas Physical Therapy Association, Little Rock, AK, Apr 09.
- 45. Diagnostic imaging, medical screening, medical laboratory evaluation, and pharmacology for physical therapists (2.0 CEUs). The U.S. Air Force Advanced Physical Therapy Course. Lackland AFB, TX, Apr 09.

- 46. Diagnostic Imaging Focusing on the Nervous System (webinar) (0.2 CEUs). California Physical Therapy Association, Mar 09.
- 47. Diagnostic Imaging Focusing on the Spine (webinar) (0.1 CEUs). U.S. Air Force, Sheppard AFB, TX, Apr 09.
- 48. Medical Legal Review and Advanced Educational Opportunities for Air Force Physical Therapists (0.1 CEUs). U.S. Air Force Physical and Occupational Therapy Management Symposium, Nellis AFB, NV, Feb 09.
- 49. Incorporating Musculoskeletal Imaging to Enhance Your Physical Therapy Practice (0.1 CEUs). American Physical Therapy Association's Combined Section Meeting, Las Vegas, NV, Feb 09.
- 50. Screening for Medical Conditions that May Present as Musculoskeletal Conditions in Physical Therapy Practice (0.15 CEUs). American Physical Therapy Association's Combined Section Meeting, Las Vegas, NV, Feb 09.
- 51. You Don't Know What You Don't Know! How to Utilize Evidence Based Patient Reported Outcome Measures to Improve Care and Market Your Practice (0.1 CEUs). American Physical Therapy Association's Combined Section Meeting, Las Vegas, NV, Feb 09.
- 52. Diagnostic Imaging Focusing on the Upper Extremities (webinar) (0.1 CEUs). U.S. Air Force, Sheppard AFB, TX, Jan 09.
- 53. Diagnostic imaging and medical screening for physical therapists. Col Douglas A. Kersey U.S. Army Advanced Clinical and Operational Physical Therapy Practice Course (1.2 CEUs). Fort Sam Houston, TX, Oct 08.
- 54. Essentials of Medical Screening in Physical Therapy Practice (1.5 CEUs). Greenville, SC, Sep 08.
- 55. Diagnostic Imaging in Orthopedic Physical Therapy (webinar) (0.5 CEUs). Asuza Pacific University, Asuza, CA, Jul 08.
- 56. Diagnostic Imaging Focusing on the Spine (webinar) (0.2 CEUs). California Physical Therapy Association, Jul 08.
- 57. Medical Legal Review, Diagnostic Imaging and Medical Screening for Physical Therapists (0.3 CEUs). U.S. Air Force Physical and Occupational Therapy Management Symposium, San Antonio, TX, Jun 08
- 58. Diagnostic Imaging Focusing on the Extremities (webinar) (0.2 CEUs). California Physical Therapy Association, Jun 08.
- 59. Diagnostic Imaging in Orthopedic Physical Therapy (0.75 CEUs). Samuel Merritt College, Oakland, CA, Apr 08.
- 60. Diagnostic imaging and medical screening for physical therapists (1.2 CEUs). The U.S. Air Force Advanced Physical Therapy Course. Lackland AFB, TX, Mar 08.
- 61. Diagnostic imaging and medical screening for physical therapists. Col Douglas A. Kersey U.S. Army Advanced Clinical and Operational Physical Therapy Practice Course (1.2 CEUs). Fort Sam Houston, TX, Sep 07.
- 62. Serious underlying medical conditions causing neck pain: clinical presentation, differential diagnosis, and management. Physical Therapy 2007: The Annual Conference and Exposition of the American Physical Therapy Association, Denver CO, Jun 07.
- 63. Diagnostic imaging for physical therapists (0.6 CEUs). California State University, Sacramento. Sacramento, CA, May 07.
- 64. Differential diagnosis for the physical therapist (1.2 CEUs). The U.S. Air Force Advanced Physical Therapy Course. Lackland AFB, TX, Mar 07.
- 65. Conventional radiography and medical screening for physical therapists. Col Douglas A. Kersey U.S. Army Advanced Clinical and Operational Physical Therapy Practice Course (1.1 CEUs). Fort Sam Houston, TX, Sep 06.
- 66. Diagnostic imaging for physical therapists (0.6 CEUs). California State University, Sacramento. Sacramento, CA, Apr 06.
- 67. Differential diagnosis for the physical therapist (1.2 CEUs). The U.S. Air Force Advanced Physical Therapy Course. Lackland AFB, TX, Feb 06.

- 68. Conventional radiography and medical screening for physical therapists. Col Douglas A. Kersey U.S. Army Advanced Clinical and Operational Physical Therapy Practice Course (1.2 CEUs). Fort Sam Houston, TX, Oct 05.
- 69. Foundations of Radiology for Physical Therapists, Santa Clara, CA, Aug 05, 0.6 CEUs
- 70. Developing and implementing a physical therapy fellowship in orthopedic manual therapy and musculoskeletal primary care. U.S. Air Force Physical and Occupational Therapy Management Symposium. Sheppard AFB, TX, May 05.
- 71. Progressive cervical myelopathy: Two case reports describing clinical history, differential diagnosis, and management. U.S. Air Force Physical and Occupational Therapy Management Symposium. Sheppard AFB, TX, May 05.
- 72. Differential diagnosis for the physical therapist (1.4 CEUs). The U.S. Air Force Advanced Physical Therapy Course. Lackland AFB, TX, May 05.
- 73. Diagnostic imaging for physical therapists (0.6 CEUs). California State University, Sacramento. Sacramento, CA, Dec 04.
- 74. Conventional radiography and medical screening for physical therapists. Col Douglas A. Kersey U.S. Army Advanced Clinical and Operational Physical Therapy Practice Course (1.2 CEUs). Fort Sam Houston, TX, Oct 04.
- 75. Cervical spondylotic myelopathy: pathophysiology, clinical presentation, differential diagnosis, and management (0.3 CEUs). Physical Therapy 2004: The Annual Conference and Exposition of the American Physical Therapy Association, Chicago, IL, Jun 04.
- 76. Cervical spine: differential diagnosis. Knowledge network at Physical Therapy 2004: The Annual Conference and Exposition of the American Physical Therapy Association, Chicago, IL, Jun 04.
- 77. Effects of physical therapy on functional capacities in individuals with low back pain. Physical and Occupational Therapy Management Symposium by 882d Training Group, Sheppard AFB, TX, Jun 98.
- 69. Biomechanics of the musculoskeletal system. United States Air Force Academy, CO, Feb 98.
- 78. Clinical evaluation and treatment of the lower extremity kinetic chain prior to and following ACL reconstruction (0.13 CEUs). Physical Therapy '97 Scientific Meeting & Exposition of the American Physical Therapy Association, San Diego, CA, May 97.
- 79. Thigh and calf girth following knee injury and surgery. Physical and Occupational Therapy Management Symposium by 882d Training Group, Sheppard AFB, TX, Apr 97.
- 80. The clinical evaluation and treatment of anterior cruciate ligament injuries. Physical and Occupational Therapy Management Symposium by 882d Training Group, Sheppard AFB, TX, Apr 95.
- 81. Ankle '94: Sports Medicine Seminar, Wright-Patterson AFB, OH, Feb 94.
- 82. Knee '93: Sports Medicine Seminar, Wright-Patterson AFB, OH, May 93.

## CONTINUING MEDICAL EDUCATION

- 1. An Update on Concussion, Buffalo, NY, Mar 16, 0.35 CEUs.
- 2. Evidence-Based Practice Clinical Symposium, Buffalo, NY, Dec 15, 0.4 CEUs.
- 3. Living Wills and Health Care Proxies: the Law in NY State Today, Buffalo, NY, Nov 15, 0.2 CEUs.
- 4. Pharmacology for Physical Therapists, Buffalo, NY, Oct 15, 0.8 CEUs.
- Commission on Accreditation in Physical Therapy Education Workshop, Baltimore, MD, Oct 15.
- 5. American Physical Therapy Association's Combined Section Meeting, Indianapolis, IN, Feb 15, 2.0 CEUs.
- 6. Catholic Health Sports Medicine Update, Buffalo, NY, Aug 14, 0.35 CEUs.
- 7. American Physical Therapy Association's Combined Section Meeting, Las Vegas, NV, Feb 14, 2.0 CEUs.
- 8. Pennsylvania Physical Therapy Association Annual Meeting, Seven Springs, PA, Oct 2013, 1.4 CEUs.
- 9. American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Cincinnati, OH, Oct 13, 1.7 CEUs.

- 10. Physical Therapy 2013: The Annual Conference and Exposition of the American Physical Therapy Association, Salt Lake City, UT, Jun 13, 2.0 CEUs.
- 11. American Physical Therapy Association's Combined Section Meeting, San Diego, CA, Feb 13, 2.0 CEUs.
- 12. Pennsylvania Physical Therapy Association Annual Meeting, Lancaster, PA, Oct 2012.
- 13. American Physical Therapy Association's Combined Section Meeting, Chicago, IL, Feb 12, 2.0 CEUs.
- 14. U.S. Air Force Physical and Occupational Therapy Management Symposium, San Antonio, TX Feb 12, 1.7 CEUs
- 15. Physical Therapy 2011: The Annual Conference and Exposition of the American Physical Therapy Association, National Harbor, Jun 11, 2.0 CEUs
- 16. U.S. Air Force Physical and Occupational Therapy Management Symposium, Washington, DC, Jun 11, 1.7 CEUs
- 17. Patient Access to Care Management Seminar, Washington, DC, Jun 11, 0.6 CEUs
- 18. U.S. Air Force Advanced Physical Therapy Course, Lackland AFB, TX, Apr 11, 6.5 CEUs
- 19. American Physical Therapy Association's Combined Section Meeting, New Orleans, LA, Feb 11, 2.1 CEUs
- 20. American Academy of Orthopedic Manual Physical Therapists Annual Meeting, San Antonio, TX, Oct 2010, 1.7 CEUs
- 21. California Physical Therapy Association Annual Meeting, Oakland, CA, Oct 10, 0.8 CEUs
- 22. Screening for Depression and Suicide. Wichita Falls, TX, May 10, 0.8 CEUs
- 23. U.S. Air Force Advanced Physical Therapy Course, Lackland AFB, TX, Apr 10, 6.5 CEUs
- 24. U.S. Air Force Physical and Occupational Therapy Management Symposium, San Diego, CA, Feb 10, 1.7 CEUs
- 25. American Physical Therapy Association's Combined Section Meeting, San Diego, CA, Feb 10, 2.1 CEUs
- 26. Examination and Conservative Management of Chronic Foot Disorders, Ft Sam Houston, TX, Oct 09, 1.2 CUEs
- 27. American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Washington, DC, Oct 09, 1.7 CEUs
- 28. Physical Medicine Teaching Internship Course (180 hrs), Sheppard AFB, TX, Oct 09
- 29. U.S. Air Force Advanced Physical Therapy Course, Lackland AFB, TX, Apr 09, 6.5 CEUs
- 30. Diagnostic Imaging in Physical Therapy, American Physical Therapy Association Home Study Course, Mar 09, 1.5 CEUs
- 31. U.S. Air Force Physical and Occupational Therapy Management Symposium, Nellis AFB, NV, Feb 09, 1.7 CEUs
- 32. American Physical Therapy Association's Combined Section Meeting, Las Vegas NV, Feb 09, 2.1 CEUs
- 33. Air Education and Training Command's Basic Instructor Course (5 wks), Sheppard AFB, TX, Oct 08
- 34. U.S. Air Force Physical and Occupational Therapy Management Symposium, San Antonio TX, Jun 08, 1.7 CEUs
- 35. American Physical Therapy Association's Combined Section Meeting, Nashville, TN, Feb 08, 2.1 CEUs
- 36. Item-Writers Workshop for the American Board of Physical Therapy Specialties, Nashville, TN, 5 Feb 08, 0.55 CEUs.
- 37. The Management of Knee Osteoarthritis/Osteoporosis Update/Fall Prevention Among the Elderly, Bala Cynwyd, PA, Jan 08, 0.3 CEUs
- 38. Walnut Creek Sports Medicine Update, Walnut Creek, CA, Oct 07, 1.2 CEUs
- 39. Examining the Applications and Benefits of Botulinum Neurotoxins in an Occupational and Physical Therapy Environment, Sacramento, CA, Sep 07, 0.2 CEUs

- 40. Evidence-Based Introduction to Rehabilitative Ultrasound Imaging of the Lumbopelvic Region as an Adjunct to Treatment of Those with Lumbopelvic Disorders, Travis AFB, CA, Jul 07, 1.5 CEUs
- 41. The Annual Conference and Exposition of the American Physical Therapy Association, Denver CO, Jun 07, 2.4 CEUs
- 42. U.S. Air Force Advanced Physical Therapy Course, Lackland AFB, TX, Mar 07, 6.5 CEUs
- 43. The Spine: Mechanical Diagnosis and Treatment Part A: Lumbar, Sacramento, CA, Mar 07, 2.8 CEUs
- 44. Mid-Season Knee Symposium, Walnut Creek, CA, Nov 06, 0.6 CEUs
- 45. California Physical Therapy Association Annual Meeting, San Jose, CA, Oct 03, 0.8 CEUs
- 46. U.S. Air Force Medical Service Access Improvement Seminar, Travis AFB, CA, Aug 06, 1.7 CEUs
- 47. Spring Training Shoulder Symposium, Walnut Creek, CA, Apr 06, 0.6 CEUs
- 48. U.S. Air Force Physical Therapy Spine Course, Travis AFB, CA, Mar 06, 1.8 CEUs
- 49. U.S. Air Force Advanced Physical Therapy Course, Lackland AFB, TX, Feb 06, 7.0 CEUs
- 50. American Physical Therapy Association's Combined Section Meeting, San Diego, CA, Feb 06, 2.1 CEUs
- 51. Foundations of Pharmacology for Physical Therapists, Santa Clara, CA, Aug 05, 0.6 CEUs
- 52. The Spine: Mechanical Diagnosis and Treatment Part B: Cervical, Bloomington, IL, Jun 05, 2.8 CEUs
- 53. U.S. Air Force Physical and Occupational Therapy Management Symposium, Sheppard AFB, TX, May 05, 2.3 CEUs
- 54. U.S. Air Force Advanced Physical Therapy Course, Lackland AFB, TX, May 05, 7.0 CEUs
- 55. Examination and Selected Interventions for the Cervical Spine and Shoulder, Fairfield, CA, Apr 05, 1.6 CEUs
- 56. Assessment of the Lower Quarter: Planning Interventions Using Foot Orthotics and Shoeware, Sacramento, CA, Mar 05, 0.6 CEUs
- 57. Medical Screening for the Physical Therapist, American Physical Therapy Association Home Study Course, Dec 04, 3.0 CEUs
- 58. Essential Wound Care Concepts, Fairfield, CA, Oct 04, 0.5 CEUs
- 59. The Annual Conference and Exposition of the American Physical Therapy Association, Chicago, IL, Jun 04, 2.6 CEUs
- 60. Radiology for Physical Therapists, Vacaville, CA, Mar 04, 1.2 CEUs
- 61. California Physical Therapy Association Annual Meeting, Sacramento, CA, Oct 03, 1.6 CEUs
- 62. A Biomechanical Model for Evaluation and Treatment of the Lumbar Spine and Pelvis, Vallejo, CA, Oct 03, 2.2 CEUs
- 63. American Academy of Orthopedic Manual Physical Therapists Annual Meeting, Reno, NV, Oct 03, 2.3 CEUs
- 64. Back Education and Training, San Jose, CA, Jul 03, 2.0 CEUs
- 65. Patients at Risk for Falls Quantifying Behaviors and Planning Functional Interventions, Sacramento, CA, Jun 03, 0.7 CEUs
- 66. Advances in Examination and Treatment of the Knee, Sacramento, CA, Feb 03, 1.4 CEUs
- 67. Lumbo-pelvic Instability Diagnosis and Physiotherapy Management from a Motor Learning Perspective, Grass Valley, CA, Sep 02, 2.1 CEUs
- 68. The Annual Conference and Exposition of the American Physical Therapy Association, Cincinnati, OH, Jun 02, 2.7 CEUs
- 69. CPT E/M and ICD-9-CM Coding Workshop, Cannon AFB, NM, Oct 01, 0.35 CEUs
- 70. Assessment and Management of the Post Surgical Shoulder/Management of Athletic Injuries to the Knee/Osteoarthritis and Osteoarthrosis/Back Pain Intervention/Myoskeletal Realignment/ Psychosocial Aspects of Chronic Illness and Disability, Lubbock, TX, Oct 01, 0.6 CEUs
- 71. An Evidence Based Approach to Lumbopelvic Disorders, Pueblo, CO, Apr 01, 0.7 CEUs
- 72. American Physical Therapy Association's Combined Section Meeting, San Antonio, TX, Feb 01, 2.4 CEUs

- 73. Evidence-Based Practice: Application to the Orthopaedic Patient with Low Back Pain, San Antonio, TX, Feb 01, 1.6 CEUs
- 74. The Annual Conference and Exposition of the American Physical Therapy Association, Indianapolis, IN, Jun 00, 2.6 CEUs
- 75. American Physical Therapy Association's Combined Section Meeting, Seattle, WA, Feb 99, 2.6 CEUs
- 76. U.S. Air Force Physical and Occupational Therapy Management Symposium by 882d Training Group, Sheppard AFB, TX, Jun 98, 2.4 CEUs
- 77. PT '97 Scientific Meeting & Exposition of the American Physical Therapy Association, Orlando, FL, Jun 98, 2.8 CEUs
- 78. The Spine: Mechanical Diagnosis and Treatment Part A: Lumbar, Atlanta, GA, Oct 97, 2.8 CEUs
- 79. Topics in Orthopaedic Physical Therapy Assessment, American Physical Therapy Association Home Study Course, Sep 97, 3.0 CEUs
- 80. PT '97 Scientific Meeting & Exposition of the American Physical Therapy Association, San Diego, CA, May 97, 2.8 CEU
- 81. Maitland Lumbar-Pelvic Differentiation, Fort Walton Beach, FL, May 97, 2.25 CEUs
- 82. U.S. Air Force Physical and Occupational Therapy Management by 882d Training Group, Sheppard AFB, TX, Apr 97, 4.0 CEUs
- 83. American Physical Therapy Association's Combined Section Meeting, Dallas, TX, Feb 97, 2.8 CEUs
- 84. American Physical Therapy Association's Combined Section Meeting, Atlanta, GA, Feb 96, 2.5 CEUs
- 85. Pharmacology, Radiology and Laboratory Values for the Physical Therapist, Atlanta GA, Feb 96, 1.2 CEUs
- 86. Principles of Ergonomics, Ramstein AB, Germany, Sep 95, 4.0 CEUs
- 87. Physical and Occupational Therapy Management Symposium by 882d Training Group, Sheppard AFB, TX, Apr 95, 3.75 CEUs
- 88. Advanced Ergonomics, Columbus OH, Dec 94, 1.8 CEUs
- 89. The Testing and Rehabilitation of the Lower Extremity Through Exercise, Columbus, OH, Nov 94, 0.8 CEUs
- 90. Biodex Clinical Workshop: ACL and Shoulder Impingement Rehabilitation, Cincinnati, OH, Oct 94, 0.8 CEUs
- 91. Shaping the Future of Exercise, Indianapolis, IN, Oct 94, 0.6 CEUs
- 92. Scapular Reaction, San Antonio, TX, Oct 94, 1.8 CEUs
- 93. Chain Reaction Plus, Chicago, IL, Sep 94, 2.0 CEUs
- 94. Ergonomics III: Office Ergonomics and VDT's, Columbus OH, May 94, 0.6 CEUs
- 95. Ankle '94: Sports Medicine Seminar, Wright-Patterson AFB, OH, Feb 94, 0.4 CEUs
- 96. Team Reaction, Phoenix, AZ, Nov 93, 2.4 CEUs
- 97. Medical Exercise Therapy for the Thoracic, Lumbar and Lower Extremity Patient, Lansing, MI, Aug 93, 1.6 CEUs
- 98. Knee '93: Sports Medicine Seminar, Wright-Patterson AFB, OH, May 93, 0.65 CEUs
- 99. Chain Reaction, Chicago, IL, Apr 93, 2.0 CEUs
- 100. Sports Rehabilitation Update, Pittsburgh, PA, Mar 93, 1.4 CEUs
- 101. Biodex Clinical Workshop: ACL and Shoulder Impingement Rehabilitation, Cincinnati, OH, Feb 93, 0.8 CEUs
- 102. U.S. Air Force Physical and Occupational Therapy Management Symposium, Sheppard AFB, TX, Oct 92, 3.75 CEUs
- 103. Ilizarov Method, Dayton, OH, Oct 92, 0.3 CEUs
- 104. Current Concepts in Wound Care, Dayton, OH, Jun 92, 0.3 CEUs