

Curriculum Vitae

PERSONAL DATA

Name: A. Michael Henrie, D.O.

Citizenship: United States

EDUCATION

<u>Years</u>	<u>Degree</u>	<u>Institution (Area of Study)</u>
2010 - 2011	Fellow	University of Utah School of Medicine (Sports and Musculoskeletal Medicine) Salt Lake City
2009 - 2010	Co-Chief Resident	University of Utah (Physical Medicine and Rehabilitation) Salt Lake City, UT
2007 - 2010	Resident	University of Utah School of Medicine (Physical Medicine & Rehabilitation) Salt Lake City, UT
2006 - 2007	Intern	University of Missouri, Kansas City (Internal Medicine) Kansas City, MO
2002 - 2006	D.O.	Kansas City University of Medicine and Biosciences (Medicine) Kansas City, MO
1996 - 2002	B.S.	University of Utah (Behavioral Science and Health) Salt Lake City, UT

BOARD CERTIFICATIONS

11/01/2021 - American Board of Physical Medicine & Rehabilitation (Sub: Sports Medicine), Certified
12/31/2031

07/01/2011 - American Board of Physical Medicine & Rehabilitation, Certified
12/31/2026

CURRENT LICENSES/CERTIFICATIONS

2007 - 2025 DEA Certificate (UT) - Osteopathic Physician (DO)
2007 - 2026 State of Utah Department of Commerce: Controlled Substance (UT) - Osteopathic Physician (DO)
2007 - 2026 State of Utah Department of Commerce: State License (UT) - Osteopathic Physician (DO)

UNIVERSITY OF UTAH ACADEMIC HISTORY

Physical Medicine and Rehabilitation, 08/01/2011 - Present

08/02/2011 - Present Assistant Professor (Clinical)
08/01/2011 - 08/01/2011 Instructor (Clinical)

Physical Medicine and Rehabilitation, 08/01/2010 - 07/31/2011

08/01/2010 - 07/31/2011 Visiting Instructor

Community Physician Group (Physicians), 04/16/2008 - Present

04/16/2008 - Present Affiliated Physician

PROFESSIONAL EXPERIENCE

Full-Time Positions

2011 - Present Assistant Professor, University of Utah, Division of Physical Medicine & Rehabilitation,
Salt Lake City, UT

2010 - 2011 Visiting Instructor, University of Utah, Division of Physical Medicine & Rehabilitation,
Salt Lake City, UT

Part-Time Positions

2003 - 2004 Anatomy Lab Teaching Assistant, University of Missouri, Kansas City, MO

2003 - 2004 OMT Teaching Assistant, University of Missouri, Kansas City, MO

2001 Teaching Assistant, Department of Anatomy, University of Utah, Salt Lake City, UT

SCHOLASTIC HONORS

2010 University of Utah, Division of Physical Medicine and Rehabilitation, Mark P. Scott
Research Award

2006 Henry Holloway, D.O., Award, KCUMB

2004 - 2006 Member Sigma Sigma Phi Osteopathic Honors Fraternity, KCUMB

2004 CQI Team Leader, KCUMB

2003 - 2005 Recipient of Alumni Hall of Sponsors Scholarship Award, KCUMB

2003 Recipient of the Jan Oliberi Scholarship Award, KCUMB

1998 - 2001 Deans List, University of Utah

1998 - 2001 Presidents Award for Academic Achievement, University of Utah

ADMINISTRATIVE EXPERIENCE

Administrative Duties

2019 - Present Director of Patient Safety Case Review Series for Division of Physical Medicine and
Rehabilitation.

2013 - Present Member, University of Utah Primary Care Sports Medicine Fellowship Program
Evaluation Committee.

2013 - Present Member, University of Utah, Division of Physical Medicine & Rehabilitation Resident
Education Committee.

2013 - Present Member, University of Utah, Division of Physical Medicine & Rehabilitation Resident
Clinical Competency Committee.

2012 - Present Member, Sports Medicine Operations Council.

2012 - 2016 Pathway Leader for Clinical Pathway Development. University of Utah Sports Medicine
Executive Council.

2011 - 2012 Member, University of Utah Medical School Interview Committee.

Professional Organization & Scientific Activities

2003 - 2004 Vice President, American Academy of Osteopathy, KCUMB

PROFESSIONAL COMMUNITY ACTIVITIES

2023 - Present Chair, Utah High School Activities Association, School Athletic Eligibility Committee,
Independent commission appointed by state on transgender high school athlete eligibility

2019 - Present Team Physician, Mountain Ridge High School

2017 Event Physician, US Speedskating, Long Track Competition. Utah Olympic Oval, Kearns, Utah.

2017 - Present Team Physician, US Speedskating

2015 Medical Director, Gran Fondo National Championship Series, Salt Lake Bike Race

2013 - 2019 Team Physician, Corner Canyon High School

2012 - Present Co-Medical Director, Salt Lake City Marathon

2012 - Present Co-Medical Director, South Jordan Marathon

2011 Interviewee, KSL Television, "Heat Illness in High School Sports".

2011 Interviewee, Fox 13 News, "Beginning a Summer Exercise Program".

2011 - 2013 Team Physician, Herriman High School, Herriman High School Athletics

2011 Interviewee, ABC Channel 4, "Returning to Exercise After the Winter Months"

2008 Physician, USA Volleyball, Medical Coverage, Men's Junior National Volleyball Championships.

2008 Physician, USA Volleyball, Medical Coverage, Men's Junior National Volleyball Championships.

2007 - 2008 Volunteer, Wasatch Roller Derby, Medical Coverage

2003 Volunteer, Avila University, Football Medical Coverage

2003 Student Examiner, North Kansas City School District, Sports physicals for local high school

2003 Student Examiner, North Kansas City School District, Sports physicals for local high school

2002 Volunteer, North Kansas City High School, Football, Medical Coverage

UNIVERSITY COMMUNITY ACTIVITIES

University Level

2014 Guest Speaker, University of Utah, Hope Fox Eccles Health Library Lecture, "Recovering from Concussion and Head Trauma in Youth Sports".

University of Utah Health

2015 Medical Expert, University of Utah Hospitals and Clinics, "5 Steps to Safer Cycling".
Article posted on www.healthfeed.uofuhealth.org

2015 Medical Expert, University of Utah Hospitals and Clinics, "Concussion Cautions". Article posted on www.healthfeed.uofuhealth.org

- 2014 Medical Expert, University of Utah Hospitals and Clinics, "How to Banish Back Pain". Article posted on www.healthfeed.uofuhealth.org
- 2014 Medical Expert, University of Utah Hospitals and Clinics, "When Should You See a Physician About Back Pain?" Video posted on Ask an Expert.
- 2014 Medical Expert, University of Utah Hospitals and Clinics, "When Should You See a Physician About Back Pain?" Video posted on Ask an Expert.
- 2014 Medical Expert, University of Utah Hospitals and Clinics, "5 Easy Pieces. Bicycling Safety". Video posted on www.healthfeed.uofuhealth.org
- 2014 Medical Expert, University of Utah Hospitals and Clinics, "90 Second Follow-Up: Concussion Care". Video posted on www.healthfeed.uofuhealth.org
- 2014 Medical Expert, University of Utah Hospitals and Clinics, "Concussion Treatment Helps Cheerleader Get Back in the Game". Video posted on Because of U Stories.

College Level

- 2008 - 2009 Volunteer, College of Health, Skatin' Utes Club Hockey Team. Medical Coverage

Division Level

- 2001 - 2002 President, Physical Medicine and Rehabilitation, Osteopathic Premedical Student Association
- 2001 - 2002 Director, Physical Medicine and Rehabilitation, "Shadow-a-D.O." program

SERVICE AT PREVIOUS INSTITUTIONS

- 2004 Student Physician, Kansas City University of Medicine and Biosciences, Jr. National Volleyball qualifying tournament

CURRENT MEMBERSHIPS IN PROFESSIONAL SOCIETIES

- American Academy of Physical Medicine and Rehabilitation
- American College of Sports Medicine
- American Medical Society for Sports Medicine
- North American Spine Society
- Utah Medical Association

TEACHING RESPONSIBILITIES/ASSIGNMENTS

Courses Directed

- 2011 - Present University of Utah, Division of Physical Medicine & Rehabilitation Resident Didactic Module-Musculoskeletal/Sports
- 2011 - Present University of Utah, Division of Physical Medicine & Rehabilitation Resident Didactic Module-Gross Anatomy Dissection
- 2012 - Present University of Utah, Primary Care Sports Fellowship Musculoskeletal Ultrasound Education Module.
- 2013 - Present University of Utah, Division of Physical Medicine & Rehabilitation Resident Didactic Module-Musculoskeletal Ultrasound

2013 - 2016 University of Utah, Division of Physical Medicine & Rehabilitation Resident Didactic Module-EMG Boot Camp.

Course Lectures

2012 Instructor, Spondyloisthesis/Sports Related Spine Problems, : MS2014 SMBJ - Spondyloisthesis/Sports Related Spine Problems

2011 Instructor, Spondyloisthesis/ Sports Related Spine Problems, : MS2013 SMBJ - Spondyloisthesis/ Sports Related Spine Problems

Clinical Teaching

2011 - Present Clinical resident instruction in the musculoskeletal-EMG clinic.

2011 - Present Clinical resident instruction in the musculoskeletal-sports/spine clinic.

Mentoring/Advising

Resident

2014 - 2015 Advisor/Mentor, Robert Engelen, University of Utah

2014 - 2015 Advisor/Mentor, Michael Campian, University of Utah

2013 - 2014 Advisor/Mentor, Robert Engelen, University of Utah

2013 - 2014 Advisor/Mentor, James McDonald, University of Utah

Didactic Lectures

2024 University of Utah Sports Medicine Conference series "Physical Exam of the Spine"

2023 Thursday Morning Sports Medicine Journal Club. "Physical Exam of the Elbow, Wrist & Hand".

2019 Tuesday morning Sports Medicine Journal Club presentation, "Ultrasound of the hip".

2018 "Rehab Medicine" presented to the University of Utah, Department of Family and Preventive Medicine Physician Assistant Studies Group.

2015 Thursday Morning Sports Medicine Journal Club presentation, "Common Nerve Entrapment Syndromes in Athletes-Lower Extremity".

2015 Thursday Morning Sports Medicine Journal Club presentation, "Common Nerve Entrapment Syndromes in Athletes-Upper Extremity".

2014 Tuesday Morning PM&R Journal Club presentation, "Introduction to Ultrasound".

2014 Thursday Morning Sports Medicine Journal Club presentation, "Brachial Plexopathy".

2014 Thursday Morning Sports Medicine Journal Club presentation, "Brachial Plexopathy".

2014 Thursday Morning Sports Medicine Journal Club presentation, "Common Nerve Entrapment Syndromes in Athletes-Lower Extremity".

2014 Thursday Morning Sports Medicine Journal Club presentation, "Common Nerve Entrapment Syndromes in Athletes-Upper Extremity".

- 2013 Tuesday Morning PM&R Journal Club presentation, "EPIC Issues".
- 2013 Tuesday Morning PM&R Journal Club presentation, "Lumbar ESIs".
- 2013 Thursday Morning Sports Medicine Journal Club presentation, "MSK Exam-Spine".

- 2013 Tuesday Morning PM&R Journal Club presentation, "EPIC Clinic Note Documentation".
- 2013 University of Utah, Department of Orthopaedics. Resident Didactics. Topic--Concussion.

- 2012 University of Utah, Department of Orthopaedics. Orthopaedic Sports Medicine morning conference. Topic--Preparticipation Physical Examination.
- 2011 University of Utah, Department of Orthopaedics. Orthopaedic Sports Medicine morning conference. Topic--Transient Quadraparesis and Stingers.
- 2010 - 2011 University of Utah, Division of Physical Medicine & Rehabilitation: Various lectures for PM&R Residents and sports fellows during the course of the academic year. Topics include sports, spine, EMG, and musculoskeletal ultrasound.

Continuing Education

CE Courses Taught

- 2018 C120-Lumbar Radiculopathy, Lumbar Spinal Stenosis, Low Back pain, and Failed Back Syndrome, video taped lecture. American Academy of Neurology Annual Meeting 2018. Course directed by Dr. Ligia Onofrei.
- 2018 C143: Evaluation and Treatment of Common Spine Disorders, video taped lecture. American Academy of Neurology Annual meeting 2018. Directed by Dr. JD Bartleson

PEER-REVIEWED JOURNAL ARTICLES

1. McCormick ZL, Conger A, Kendall R, Wagner G, **Henrie AM**, Littell M, Sperry BP, Petersen R, Cooper AN, Teramoto M, Burnham TR (2023). A Pragmatic Randomized Prospective Trial of Cooled Radiofrequency Ablation of the Medial Branch Nerves versus Facet Joint Injection of Corticosteroid for the Treatment of Lumbar Facet Syndrome: 12 Month Outcomes. *Pain Med*, 24 (12), 1318-1331.
2. Foley J, Roesly H, Provo J, **Henrie AM**, Teramoto M, Cushman DM (2023). Learning Effect for Large Joint Diagnostic Aspirations With Fluoroscopy and Ultrasound. *Am J Phys Med Rehabil*, 102(5), 444-448.
3. Roesly H, Archibeck M, **Henrie AM**, Provo J, Foley J, Boyer A, Teramoto M, Cushman DM (2022). Hip aspiration: A comparison of ultrasound and fluoroscopic guidance. *J Orthop*, 34, 266-270.
4. Conger A, Kendall RW, Sperry BP, Petersen R, Salazar F, Cunningham S, **Henrie AM**, Bisson EF, Teramoto M, McCormick ZL (2021). One-year results from a randomized comparative trial of targeted steroid injection via epidural catheter versus standard transforaminal epidural injection for the treatment of unilateral cervical radicular pain. *Reg Anesth Pain Med*, 46(9), 813-819.
5. Onofrei LV, **Henrie AM** (2021). Cervical and Thoracic Spondylotic Myelopathies. *Semin Neurol*, 41(3), 239-246.

6. Conger A, Sperry BA, Cheney C, Kuo K., Petersen R, Randall D, Salazar F, Cunningham S, **Henrie AM**, Bisson E, Kendall R, Teramoto M, McCormick ZL (2020). Does the Contrast Dispersion Pattern during Fluoroscopically-guided Cervical Transforaminal Epidural Steroid Injection Predict Pain and Functional Outcomes? An Exploratory Analysis of Prospective Cohort Data. *Pain Med*, 21(12), 3350-3359.
7. McCormick ZL, Conger A, Sperry BP, Teramoto M, Petersen R, Salazar F, Cunningham S, Henrie, A. Michael A, Bisson E, Kendall R (2020). A Randomized Comparative Trial of Targeted Steroid Injection via Epidural Catheter vs Standard Transforaminal Epidural Injection for the Treatment of Unilateral Cervical Radicular Pain: Six-Month Results. *Pain Med*, 21(10), 2077-2089.
8. Cushman DM, Monson N, Conger A, Kendall RW, **Henrie AM**, McCormick ZL (2019). Use of 0.5 mL and 1.0 mL of Local Anesthetic for Genicular Nerve Blocks. *Pain Med*, 20(5), 1049-1052.
9. Cushman D, **Henrie M**, Scholl LV, Ludlow M, Teramoto M (01/01/2018). Ultrasound Verification of Safe Needle Examination of the Rhomboid Major Muscle. *Muscle Nerve*, 57(1), 61-64.
10. McDonald JW, **Henrie AM**, Teramoto M, Medina E, Willick SE (09/04/2017). Descriptive Epidemiology, Medical Evaluation, and Outcomes of Rock Climbing Injuries. *Wilderness Environ Med*, 28(3), 185-196.
11. **Henrie AM**, Oberg P, Willick SE (02/01/2013). "Partial Peroneus Longus Tendon Rupture at Its Distal Insertion in a Runner: A Case Presentation". *PM R*, 5(2), 154-158.
12. Gundersen B, **Henrie M**, Christensen J (03/01/2010). A Clinical Trial on Non-Surgical Spinal Decompression Using Vertebral Axial Distraction Delivered by a Computerized Traction Device. 7 (1), 3-7.

BOOK CHAPTERS

1. **Henrie AM**, Makovitch S, Willick SE (08/09/2016). Sports Medicine Procedures. In Harrast MA, Finnoff JT (Eds.), *Sports Medicine Study Guide and Review for Boards* (Second). New York, NY: Demos Medical.
2. Hansen PA, **Henrie AM**, Deimel GW, Willick SE (09/01/2015). Musculoskeletal Disorders of the Lower Limb. In Braddom R, Cifu D (Eds.), *Physical Medicine and Rehabilitation* (Fifth). Philadelphia: Elsevier.
3. **Henrie AM**, Elovic EP (2013). Fatigue, Assessment and Treatment. In Zasler ND, Katz DI, Zafonte RD (Eds.), *Brain Injury Medicine* (2nd, pp. 697-706). New York: Demos Medical Publishing.
4. **Henrie AM**, Elovic EP (2013). Somatic Manifestations of Mild TBI. In Zollman FS (Ed.), *Handbook of Traumatic Brain Injury* (pp. 91-99). New York: Demos Medical Publishing.
5. **Henrie AM**, Willick SE (11/01/2011). "Sports Medicine Procedures". In Harrast Mark, Finnoff Jonathan (Eds.), *Sports Medicine: Study Guide and Review for Boards (1, (1)pp. 65-76)*. New York, NY: Demos Medical Publishing.
6. **Henrie AM**, Willick SE (01/01/2011). "Hamstring Strain". In Micheo W, Buschbacher RM (Eds.), *Musculoskeletal, Sports, and Occupational Medicine* (First, pp. 92-93). New York: Demos Medical Publishing.

ADDITIONAL PUBLICATIONS

Letters

1. Conger A, McCormick ZL, **Henrie AM** (2019). Pes Anserine Tendon Injury Resulting from Cooled Radiofrequency Ablation of the Inferior Medial Genicular Nerve. [Letter to the editor]. *PM R*, 11 (11), 1244-1247.

Multimedia

1. **Henrie AM**, Engelen R (09/20/2013). Shoulder Instability, Dysfunction and Scapular Dyskinesis. [Web], PM&R Knowledge Now--Musculoskeletal Medicine, Disorders of the Upper Limb. Available: <http://me.aapmr.org/kn/article.html?id=150>.

PENDING PUBLICATIONS

Journal Articles

1. Cushman DM, Zurbuchen E, Elmer A, English J, **Henrie AM**, Gee C, Monson NE, Teramoto M. (In Press). *Extended-release triamcinolone provides prolonged relief for patients who failed standard corticosteroid injection for knee osteoarthritis; a pragmatic retrospective study*. *Interventional Pain Medicine*. May 2022. <https://doi.org/10.1016/j.inpm.2022.100103>. *Interventional Pain Medicine*.
2. Conger A, Randall D, Sperry BA, Kuo K, Petersen R, **Henrie AM**, Kendall R, Bisson E, Teramoto M, Martin B, Burnham T, McCormick ZL (In Press). *The Effectiveness of Cervical Transforaminal Epidural Steroid Injections for the Treatment of Cervical Radicular Pain: A Prospective Cohort Study Reporting 12-month Outcomes*. 3(1) March 2024. <https://doi.org/10.1016/j.inpm.2023.100379> . *Interventional Pain Medicine*.

POSTER PRESENTATIONS

- 2023 Conger A, Randall D, Sperry B, Kuo K, Petersen R, **Henrie A**, Kendall R, Bisson E, Teramoto M, Burnham T, McCormick ZL. The Effectiveness of Cervical Transforaminal Epidural Steroid Injections for the Treatment of Cervical Radicular Pain: A Prospective Cohort Study Reporting 12-month Outcomes. Podium Presentation: Spine Intervention Society Annual Scientific Meeting. Chicago, IL. September, 2023.
- 2023 McCormick ZL, Conger A, Kendall R, Wagner G, **Henrie AM**, Littell M, Sperry BP, Petersen R, Cooper AN, Teramoto M, Burnham TR. A Pragmatic Randomized Prospective Trial of Cooled Radiofrequency Neurotomy of the Medical Branch Nerves versus Facet Joint Injection of Corticosteroid for the Treatment of Lumbar Facet Syndrome; 12 Month Results. Podium Presentation: Spine Intervention Society Annual Scientific Meeting. Chicago, IL. September, 2023.
- 2023 Curtis T, Le A, Miller C, Petron D, Monson N, Joyce A, Hansen P, **Henrie M**, Burnham T, Kendall R, McCormick Z, Teramoto M, Sederberg M, Conger A, Cushman D. The Relationship Between Patient Demographic Factors and Pain Intensity Reported During Fluoroscopically-Guided Musculoskeletal Procedures: An Observational Cohort Study. Poster Presentation: Spine Intervention Society Annual Scientific Meeting. Chicago, IL. September, 2023.

- 2021 Conger A, Kendall R, Sperry BP, Petersen R, Salazar FW, Cunningham S, **Henrie AM**, Bisson EF, Teramoto M, McCormick ZL. *One Year Results from a Randomized Comparative Trial of Targeted Steroid Injection Via Epidural Catheter Versus Standard Transforaminal Epidural Injection for the Treatment of Unilateral Cervical Radicular Pain*. August 2021. Abstract accepted for poster presentation and publication through SIS. Poster presentation at the 2021 SIS Annual Scientific meeting. Washington, DC.
- 2021 Randall, D, Sperry BP, Kuo K, Petersen R, Salazar F, Cunningham S, **Henrie AM**, Kendall R, Bisson E, Shah L, Peckham M, Teramoto M, McCormick ZL, Conger A. Does the Severity of Neuroforaminal Stenosis Impact Short-Term Pain and Functional Outcomes After Cervical Transforaminal Epidural Steroid Injection? An Exploratory Analysis of Prospective Cohort Data. August 2021. Podium presentation and abstract publication through SIS. Poster presentation at the SIS Annual Scientific meeting. Washington, DC. August 2021.
- 2018 Lee V, **Henrie AM**. *Diagnosis and Treatment of Chronic Autonomic Dysreflexia from Lumbar Stenosis*. Poster session presented at 2018 Academy of Spinal Cord Injury Professionals Educational Conference & Expo, New Orleans, LA.
- 2011 **Henrie AM**, Hennasea T, Chen Q, Day C, Petron D, Willick SE. *"Analysis of Knee Injuries Among Recreational Skiers and Snowboarders"*. Abstract published in *Clin J Sport Med*, 21(2):172. Poster session presented at American Medical Society for Sports Medicine Annual Meeting, Salt Lake City, Utah.
- 2010 Oberg P, Chen Q, Gee C, **Henrie AM**, Ott U, Pepper ML, Thiese MS, Willick SE. *"Descriptive Epidemiology of Wrist and Hand Injuries Among Skiers and Snowboarders"*. Abstract published in *PM&R* 2(9):S52. Poster session presented at AAPM&R Annual Assembly, Seattle, Washington.
- 2009 **Henrie M**, Biggs J, Aoki S, Willick S. *Descriptive Epidemiology of Ski and Snowboard injuries by Age Group: Children/adolescent; Young Adult; Adult*. Abstract published in *PM&R* 1(9):S158. Poster session presented at AAPM&R Annual Assembly, Austin, TX.
- 2009 Edgley S, Hayes H, **Henrie M**, Plante DM. *Safety of Aquatic Treadmill Therapy in Adult Stroke Patients: A Case Report*. Abstract published in *PM&R* 1(9):S280-S281. Poster session presented at AAPM&R Annual Assembly, Austin, TX.

ORAL PRESENTATIONS

Meeting Presentations

International

- 2024 Do Trainees Make Injections More Painful? An Observational Cohort Study of Fluoroscopically-guided Musculoskeletal Procedures. IPSIS Annual Scientific Meeting. Moston, MA. September, 2024.
- 2011 "Partial Peroneus Longus Tendon Rupture at Its Distal Insertion in a Runner: A Case Presentation". Presented at the 58th American College of Sports Medicine Annual Meeting. Denver, Colorado.

National

- 2018 Ultrasound Genicular Nerve RF supplemental session. Presented at AMSSM Annual Meeting. Lake Buena Vista, FL.

- 2015 Ultrasound Scanning Demonstration: Injection Practice. Presented at the 29th Annual Update in PM&R Conference. Park City, UT.
- 2014 "Advances in Imaging and Practical Pearls (reasons for referral, indications and contraindications to injection therapy with neurotoxins)". Presented at the 28th Annual Update in PM&R Conference. Park City, UT.
- 2014 Ultrasound Scanning Demonstration: Injection Practice. Presented at the 28th Annual Update in PM&R Conference. Park City, UT.
- 2013 Ultrasound Scanning Demonstration: Injection Practice. Presented at the 27th Annual Update in PM&R Conference. Park City, UT.
- 2012 "Use of an Electronic Database for Clinical Research", presented at the Physical Medicine & Rehab Update Conference. Park City, Utah.
- 2012 Ultrasound Scanning Demonstration: Injection Practice. Presented at the 26th Annual Update in PM&R Conference. Park City, UT.

Local/Regional

- 2019 "Diagnostic & Treatment Approach to the Active Patient with Complex Spinal Pathology". Presented at the University of Utah USOC Third Annual Sports Medicine Symposium. Park City, Utah.

Grand Rounds Presentations

- 2011 PM&R Grand Rounds-Ski and Snowboard Injury-what have we learned from the Utah Ski and Snowboard Injury Database.
- 2010 PM&R Grand Rounds-Femoracetabular Impingement
- 2008 PM&R Grand Rounds, Somatic Dysfunction—Diagnosis and Treatment
- 2008 PM&R Grand Rounds May 2008, Hemiplegic Shoulder Pain