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EDUCATION:

OREGON STATE UNIVERSITY Corvallis, Oregon
DOCTOR OF PHILOSOPHY IN EXERCISE AND SPORT SCIENCE March 2009
Concentration: Sports Medicine
Dissertation: Spinal Control Differences Between the Sexes

UNIVERSITY OF NEVADA, LAS VEGAS Las Vegas, Nevada
MASTER OF SCIENCE IN KINESIOLOGY August 2000
Emphasis: Sports Injury Management
Thesis: Comparison of Ground Reaction Forces During Running and Form Skipping

TEXAS CHRISTIAN UNIVERSITY Fort Worth, Texas
BACHELOR OF SCIENCE IN PHYSICAL EDUCATION May 1998
Major: Movement Science
Endorsement: Athletic Training
Senior Research in Physical Education: Communication in the Athletic Training Room:
Athletes' Satisfaction with Athletic Trainers' Communication Patterns

PROFESSIONAL EXPERIENCE:

OREGON STATE UNIVERSITY
School of Exercise, Sport, and Health Sciences
CLINICAL PROFESSOR September 2023 - Present
School of Biological and Population Health Sciences
CLINICAL ASSOCIATE PROFESSOR September 2017 - September 2023
CLINICAL ASSISTANT PROFESSOR September 2011 - September 2017
Department of Nutrition and Exercise Sciences
INSTRUCTOR March 2009 - June 2011
Athletic Training Major
PROGRAM DIRECTOR June 2023 - Present
CLINICAL EDUCATION COORDINATOR September 2011 - June 2023

UNIVERSITY OF PORTLAND
Department of Athletics
ATHLETIC TRAINER September 2008 - April 2009

OREGON STATE UNIVERSITY
Department of Nutrition and Exercise Sciences
GRADUATE TEACHING ASSISTANT September 2003 - June 2008

SAN JOSÉ STATE UNIVERSITY
Department of Human Performance
LECTURER August 2001 - June 2003
Undergraduate & Graduate Athletic Training Education Programs
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STANFORD UNIVERSITY
Department of Athletics, Physical Education, & Recreation
ASSISTANT ATHLETIC TRAINER March 2001 - August 2001
ATHLETIC TRAINING INTERN September 2000 - March 2001

UNIVERSITY OF NEVADA, LAS VEGAS
Department of Athletics, Student Health Center & Intramural Sports
GRADUATE ASSISTANT ATHLETIC TRAINER July 1998 - August 2000

Referred Publications:

1. Tucker AP*, Norcross MF, Hannigan KS, **Johnson ST**. The Effect of Insurance Type on Time to Anterior Cruciate Ligament Reconstruction in Pediatric Patients: A Critically Appraised Topic. *Int J Athl Ther Train*. DOI: 10.1123/ijatt.2023-0062. (Ahead of print [Link](#))
2. Mulligan CMS, **Johnson ST**, Pollard CD, Hannigan KS, Athanasiadis D, Norcross MF. Differences in deceleration between the penultimate and final steps of a 90-degree cutting maneuver are modified by planning time. *J Ath Train*. 2024;59:173-181. DOI:10.4085/1062-6050-000723. ([Link](#))
3. Mulligan CMS, Gibbs ER, Huang YL, Stutzenberger LR, **Johnson ST**, Norcross MF. Single-legged triple-hop propulsion strategies in females with and those without a history of anterior cruciate ligament reconstruction. *J Athl Train*. 2023;58:319-328. DOI:10.4085/1062-6050-067621 ([Link](#))
4. **Johnson ST**, Koester MC, Bovbjerg VE, Norcross MF. The effect of a statewide policy on high school emergency action plans. *Sports*. 2022;10:161. DOI: 10.3390/sports10100161. ([Link](#))
5. Hoffman M, Murphy M*, Koester M, Norcross E, **Johnson ST**. Lifesaving medications use by athletic trainers. *J Ath Train*. 2022;57:613-620. DOI:10.4085/1062-6050-353-21 ([Link](#))
6. Norcross MF, Almog R†, Huang YL, Chang E, Hannigan KS, **Johnson ST**. Greater explosive quadriceps strength is associated with greater knee flexion at initial contact during landing in healthy females. *Sports Biomech*. 2021. DOI: [10.1080/14763141.2021.1908413](#)
7. Hakanson S*, **Johnson ST**, Norcross E, Brown CN. The effects of contralateral trunk tilt on elbow varus torque in baseball pitcher: A critically appraised topic. *J Sport Rehabil*. 2021;30:1214-1219. ([Link](#))
8. Huang Y-L*, Mulligan CMS*, **Johnson ST**, Pollard CD, Hannigan K, Stutzenberger L*, Norcross MF. Explosive quadriceps strength symmetry and landing mechanics limb symmetry following anterior cruciate ligament reconstruction in females. *J Ath Train*. 2021;56:912-921. doi: 10.4085/351-20 ([Link](#))
9. Hoffman M, Hannigan K, Crowell CB, Norcross MF, **Johnson S**. Adopting a public health lens: One program's story. *Athl Train Educ J*. 2020;15:331-336. ([Link](#))
10. Haun CV*, Brown CN, Hannigan KS, **Johnson ST**. The effects of the short foot exercise on navicular drop: A critically appraised topic. *J Sport Rehabil*. 2021;30:152-157. ([Link](#))
11. Huang Y-L, Chang E, **Johnson ST**, Pollard CD, Hoffman MA, Norcross MF. Explosive quadriceps strength and landing mechanics in females with and without anterior cruciate ligament reconstruction. *Int J Environ Res Public Health*. 2020;17. ([Link](#))
12. Chang E, **Johnson ST**, Pollard CD, Hoffman, MA, Norcross MF. Anterior cruciate ligament reconstructed females who pass or fail a functional test battery do not exhibit differences in knee joint landing biomechanics asymmetry. *Knee Surg Sports Traumatol Arthrosc*. 2020;28:1960-1970. doi: [10.1007/s00167-019-05707-9](#)
13. Pollard CD, Norcross MF, **Johnson ST**, Chang E, Ring A, Hoffman MA. A biomechanical comparison of dominant and non-dominant limbs during a side-step cutting task which has been associated with ACL injury. *Sports Biomech*. 2020;19:271-299. doi: [10.1080/14763141.2018.1461236](#)
14. Li T, **Johnson ST**, Koester MC, Hommel A, Norcross MF. The impact of high school athletic trainer services on medical payments and utilizations: a microsimulation analysis on medical claims. *Inj Epidemiol*. 2019; 6:15. ([Link](#))
15. Li T, Norcross MF, **Johnson ST**, Koester MC. Cost-benefit of hiring athletic trainers in Oregon high schools from 2011 to 2014. *J Ath Train*. 2019; 54:165-169. ([Link](#))
16. Chang E, **Johnson ST**, Pollard CD, Hoffman, MA, Norcross MF. Landing biomechanics in ACLR females who pass or fail a functional test battery. *The Knee*. 2018;25:1074-1082.
17. Hoffman MA, Doeringer JR, Norcross MF, **Johnson ST**, Chappell P. Presynaptic inhibition decreases when estrogen level rises. *Scand J Med Sci Sports*. 2018;28:2009-2015.
18. Hoffman MA, Norcross MF, **Johnson ST**. The H-reflex is different in males and females. *NeuroReport*. 2018;29:314-316.

19. Morgan EA[‡], **Johnson ST**, Bovbjerg VE, Norcross MF. Associations between player age and club soccer coaches' perceptions of injury risk and lower extremity injury prevention program use. *International Journal of Sports Science & Coaching* 2018;13:122-128.
20. **Johnson ST**, Norcross MF, Bovbjerg VE, Hoffman MA, Chang E*, Koester MC. Sports-related emergency preparedness in Oregon high schools. *Sports Health* 2017;9:181-184.
21. Norcross MF, **Johnson ST**, Pollard CD, Chang E*, Hoffman MA. Normalization influences group comparisons of knee abduction moment: Could it influence ACL-injury research, too? *J Sci Med Sport* 2017;20(4):318-321.
22. Hoffman MA, Bovbjerg V, Hannigan K, Hootman JM, **Johnson ST**, Kucera KL, Norcross MF. Athletic Training and Public Health Summit. *J Athl Train* 2016;51(7):576-80. ([Link](#))
23. Cronin B*, **Johnson ST**, Chang E*, Pollard CD, Norcross MF. Greater hip extension but not hip abduction explosive strength is associated with lesser hip adduction and knee valgus motion during a single-leg jump-cut. *Orthop J Sports Med* 2016;4(4). ([Link](#))
24. Norcross MF, **Johnson ST**, Bovbjerg VE, Koester MC, Hoffman MA. Factors influencing high school coaches' adoption of injury prevention programs. *J Sci Med Sport* 2016;19:299-304.
25. **Johnson ST**, Kipp K, Norcross MF, Hoffman MA. Spinal and supraspinal motor control predictors of rate of torque development. *Scand J Med Sci Sport* 2015; 25: 623-9. ([Link](#))
26. Chang E*, Norcross MF, **Johnson ST**, Kitagawa T*, Hoffman MA. Relationships between explosive and maximal triple extensor muscle performance and vertical jump height. *J Strength Cond Res* 2015; 29:545-51.
27. **Johnson ST**, Kipp K, Hoffman MA. Spinal motor control differences between the sexes. *Eur J Appl Physiol* 2012; 112:3859-64. ([Link](#))
28. Kipp K, **Johnson ST**, Hoffman M. Spectral properties of H-reflex recordings after an acute bout of whole-body vibration. *J Strength Cond Res* 2012; 26:1915-1919. ([Link](#))
29. Kipp K, **Johnson ST**, Hoffman MA. Effects of homosynaptic depression on spectral properties of H-reflex recordings. *Somatosens Mot Res* 2012; 29: 38-43. ([Link](#))
30. Kipp K, **Johnson ST**, Hoffman M. Functional principal component analysis of H-reflex recruitment curves. *J Neurosci Methods* 2011;197:270-3. ([Link](#))
31. Kipp K, **Johnson ST**, Doeringer JR*, Hoffman MA. Spinal reflex excitability and homosynaptic depression after a bout of whole-body vibration. *Muscle Nerve* 2011;43:259-262.
32. Hong J, Kipp K, **Johnson S**, Hoffman M. Effects of 4 weeks of whole body vibration on electromechanical delay, rate or force development, and pre-synaptic inhibition. *Int J Physiotherapy Rehabilitation* 2010;1:30-40. ([Link](#))
33. **Johnson ST**, Hoffman MA. A comparison of isometric hip rotation strength at varying angles of hip flexion. *J Sport Rehabil* 2010;19:12-20. ([Link](#))
34. **Johnson ST**, Mercer JA, Golden GM, Mangus BC, Hoffman MA. Comparison of ground reaction forces during running and form skipping. *J Sport Rehabil* 2005;14:338-345. ([Link](#))
35. Kahanov L, Furst D, **Johnson S**, Roberts J. Adherence to drug-dispensation and drug-administration laws and guidelines in collegiate athletic training rooms. *J Athl Train* 2003;38:252-258. ([Link](#))

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EDITORIALS:

1. Hoffman MA, **Johnson ST**, Norcross MF. The intersection of athletic training and public health. *J Athl Train* 2019; 54(2): 121. ([Link](#))

LETTERS TO THE EDITOR:

- 1 Koester MC, **Johnson ST**, Norcross MF. State-level implementation of health and safety policies to prevent sudden death and catastrophic injuries within secondary school athletics. *Orthop J Sports Med* 2018;6(2). [\(Link\)](#)

TEXTBOOK CHAPTERS

- 1 **Johnson ST**. Public health and athletic training. In: Kahanov L, Payne E, eds. *Athletic Training and Therapy: Human Kinetics*. 2022: 23-37.

NON-REFEREED PUBLICATIONS:

- 1 **Johnson S**, Adams J, Lopez R. Transgender athletes, athletic trainers, and the law. *Sports Medicine Legal Digest*. Winter 2022: 6-8.
- 2 Massey W, **Johnson ST**. Adverse childhood experiences: What coaches can do. *High School Today*. October 2020: 56-58. [\(Link\)](#)
- 3 Massey W, **Johnson ST**. Adverse childhood experiences: What coaches should know. *High School Today*. September 2020: 54-55 [\(Link\)](#)
- 4 **Johnson ST**, Koester MC. Overview of consensus state: Return to sports and exercise during the COVID-19 pandemic. *Oregon Athletic Coaches Association Newsletter*. Summer 2020. [\(Link\)](#)
- 5 **Johnson ST**. Concussion resources. *Oregon Athletic Coaches Association Newsletter*. Fall/Winter 2019. [\(Link\)](#)
- 6 **Johnson ST**, Younger R, Weber P. Oregon groups collaborate to help prevent youth suicide. *High School Today*. March 2019: 56-59. [\(Link\)](#)

REFEREED ABSTRACTS:

- 1 Brown CN, Bovbjerg VE, **Johnson ST**, Norcross MF. Lateral ankle sprain recurrence and healthcare utilization by gender, race/ethnicity, and sport in Division 1 collegiate athletics. 2023 National Athletic Trainers' Association 74th Clinical Symposia and AT Expo. Indianapolis, Indiana. *J Ath Train* 2023;58S-210.
- 2 Mulligan CMS, **Johnson ST**, Pollard CD, Hannigan K, Norcross MF. Lower extremity energy absorption between penultimate and final steps of a 90-degree side-step cutting maneuver. 2023 National Athletic Trainers' Association 74th Clinical Symposia and AT Expo. Indianapolis, Indiana. *J Ath Train* 2023;58S-25-26.
- 3 Norcross MF, **Johnson ST**, Bovbjerg VE, Brown CN. Associations between gender, race/ethnicity, and healthcare access and utilization in Division 1 Collegiate Student-Athletes. 2023 National Athletic Trainers' Association 74th Clinical Symposia and AT Expo. Indianapolis, Indiana. *J Ath Train* 2023;58: S-150-151.
- 4 DeRosia K[‡], Mulligan CMS, **Johnson ST**, Norcross MF. Relationships between center of mass height and performance during planned and reactive side-step cutting. 2023 American College of Sports Medicine Annual Meeting. *Med Sci Sports Exerc*. 2023;55:S745-746.
- 5 Brown CN, Bovbjerg VE, **Johnson ST**, Norcross MF. Healthcare utilization and access in collegiate student athletes with sport-related concussion. 2023 American College of Sports Medicine Annual Meeting. Denver, Colorado. *Med Sci Sports Exerc*. 2023;55:S982-983.
- 6 Mulligan CMS, DeRosia K[‡], **Johnson ST**, Hannigan K, Pollard CD, Norcross MF. The relationship between deceleration in the penultimate step and sagittal plane energy absorption in the final step of a reactive side-step cut. 2023 Northwest Athletic Trainers' Association Annual Meeting and Clinical Symposium. Spokane, Washington. March 18, 2023.
- 7 DeRosia K[‡], Mulligan CMS, **Johnson ST**, Norcross MF. Relationships between center of mass height and cutting angle during planned and reactive side-step cutting. American College of Sports Medicine Northwest Annual Meeting. Portland, Oregon. February 24, 2023.
- 8 Huang YL, Mulligan CMS, **Johnson ST**, Norcross MF. The influence of explosive quadriceps strength and peak muscle strength on sagittal-plane energy absorption in females with and without anterior cruciate ligament reconstruction. 9th World Congress of Biomechanics. Taipei, Taiwan. July 12, 2022.

9. Mulligan CMS, Huang YL, **Johnson ST**, Norcross MF. Frontal plane landing strategies differ between limbs during a cross-over triple hop in ACL reconstructed females. 2022 National Athletic Trainers' Association 73rd Clinical Symposia and AT Expo. Philadelphia, Pennsylvania. *J Ath Train* 2022;57: S-122.
10. DeRosia K*, Norcross, M, **Johnson S**. The reliability and precision of early phase rate of torque development using automated and manually identified contraction onsets. American College of Sports Medicine Northwest Annual Meeting February 26, 2022.
11. DeRosia K*, **Johnson ST**. The effect of viewing scale on visual detection of explosive contraction onset. 2021 Northwest Biomechanics Symposium. Virtual conference due to COVID-19. July 16, 2021.
12. Mulligan CMS*, Gibbs ER†, Huang YL, **Johnson ST**, Norcross MF. Single-leg triple hop propulsion strategies in females with and without a history of ACL reconstruction. 2021 National Athletic Trainers' Association 72nd Clinical Symposia and AT Expo. Virtual conference due to COVID-19. *J Ath Train* 2021;56: S-144.
13. **Johnson ST**, Bovbjerg VE, Koester MC, Gehring KT†, Marques ML‡, Norcross MF. Barriers and facilitators for developing mandated school athletics emergency action plans. International Olympic Committee World Conference on the Prevention of Injury and Illness in Sport: Monte Carlo, Monaco. (Accepted but withdrawn due to COVID-19).
14. **Johnson ST**, Aukerman DA, Brown CN, Norcross MF. Injury burden in American football. International Olympic Committee World Conference on the Prevention of Injury and Illness in Sport: Monte Carlo, Monaco. (Accepted but withdrawn due to COVID-19).
15. Norcross MF, Aukerman DA, Brown CN, **Johnson ST**. Incidence, severity, and burden of hip, groin, and thigh muscle injuries in Division 1 collegiate American football. International Olympic Committee World Conference on the Prevention of Injury and Illness in Sport: Monte Carlo, Monaco. (Accepted but withdrawn due to COVID-19).
16. Huang YL, Mulligan CMS*, **Johnson ST**, Pollard CD, Hannigan KS, Norcross MF. The influence of quadriceps rate of torque development in limb-symmetry in knee moment during double-leg jump landings in ACL-reconstructed and healthy females. 2020 National Athletic Trainers' Association 71st Clinical Symposia and AT Expo. Virtual conference due to COVID-19. *J Ath Train* 2020;55: S-98.
17. Mulligan CMS*, Huang YL, **Johnson ST**, Gibbs ER†, Norcross MF. Multi-joint control strategies do not differ between limbs during single-leg triple hop landing in ACL reconstructed females. 2020 National Athletic Trainers' Association 71st Clinical Symposia and AT Expo. Virtual conference due to COVID-19. *J Ath Train* 2020;55: S-100.
18. Yeomans K*, **Johnson S**, Norcross M, Bovbjerg VE. EMS response time to sports injuries: A role for on-scene responders. Society for Advancement of Violence and Injury Research Annual Conference. Virtual conference due to COVID-19.
19. Yeomans K*, **Johnson S**, Norcross M, Bovbjerg VE. Emergency medical response to US sports injuries: Patients, places, and procedures. Society for Advancement of Violence and Injury Research Annual Conference. Virtual conference due to COVID-19.
20. Geving RS*, Brown CN, **Johnson ST**. Increased hip external rotation range of motion as a risk factor for medial tibial stress syndrome in runners: A systematic review. 2020 Northwest Athletic Trainers' Association Annual Meeting and Clinical Symposium, Boise, Idaho. Conference cancelled due to COVID-19.
21. Mulligan CMS*, Huang YL, **Johnson ST**, Norcross MF. Relationship between functional hop performance and quadriceps rate of torque development in ACL reconstructed females. 2020 American College of Sports Medicine Northwest Annual Meeting, Boise, Idaho. February 28, 2020.
22. Mulligan CMS*, Chang E, Huang YL, **Johnson ST**, Norcross MF. Relationship between functional hop performance and ACL-injury related knee biomechanics in the sagittal plane during a single-leg jump cut. 2019 National Athletic Trainers' Association 70th Clinical Symposia and AT Expo. Las Vegas, Nevada. *J Ath Train* 2018;54: S-337.
23. Norcross MF, **Johnson ST**, Koester MC, Bovbjerg VE. Variation in ACL injury prevention practices by sport. Safety 2018 The 13th World Conference on Injury Prevention and Safety Promotion. Bangkok, Thailand. *Inj Prev* 2018;24:A11.
24. Norcross MF, **Johnson ST**, Koester MC, Bovbjerg VE. Prevention of lower extremity injury in team sports: are coach-selected practices associated with lesser injury risk? Safety 2018 The 13th World Conference on Injury Prevention and Safety Promotion. Bangkok, Thailand. *Inj Prev* 2018;24:A231.

25. **Johnson ST**, Norcross MF, Koester MC, Bovbjerg VE. Emergency action planning in athletics – Is a policy enough? Safety 2018 The 13th World Conference on Injury Prevention and Safety Promotion. Bangkok, Thailand. *Inj Prev*. 2018.
26. Li T, **Johnson S**, Koester M, Hommel A*, Norcross M. Return on investment of high school athletic trainers: Analysis on medical claims. 2018 Oregon Public Health Association Annual Meeting and Conference. Corvallis, Oregon, October 8, 2018.
27. Li T, Norcross M, **Johnson S**, Hommel A*, Koester M. Return on investment of high school athletic trainers: A microsimulation analysis on medical claims. The 2018 AcademyHealth Annual Research Meeting. Seattle, Washington, June 25, 2018.
28. **Johnson ST**, Norcross MF, Bovbjerg, Koester MC. Barriers and facilitators of implementing emergency action plans in Oregon high schools. 2018 National Athletic Trainers' Association 69th Clinical Symposia and AT Expo. New Orleans, Louisiana. *J Ath Train* 2018;53: S-216.
29. Huang YL*, **Johnson ST**, Norcross MF. Relationships between triple extensor explosive strength and horizontal jump performance. 2018 National Athletic Trainers' Association 69th Clinical Symposia and AT Expo. New Orleans, Louisiana. *J Ath Train* 2018;53: S-334.
30. Norcross MF, **Johnson ST**, Bovbjerg. Athletic exposure methodology influences injury risk estimates in collegiate sports. 2018 National Athletic Trainers' Association 69th Clinical Symposia and AT Expo. New Orleans, Louisiana. *J Ath Train* 2018;53: S-58.
31. Li T, Norcross MF, **Johnson ST**. Is expanding high school athletic trainers a cost-effective way for injury control and emergency health services: A medical claims analysis. 2017 American Public Health Association Annual Meeting and Expo, Atlanta, Georgia.
32. Huang YL*, Chang E, **Johnson ST**, Pollard CD, Hoffman MA, Norcross MF. Comparison of quadriceps rate of torque development and sagittal plane knee kinematics during two jump tasks between ACL reconstructed and healthy females. 2017 National Athletic Trainers' Association 68th Clinical Symposia and AT Expo. Houston, Texas. *J Ath Train* 2017;52: S-81-82.
33. Chang E*, **Johnson ST**, Pollard CD, Huang YL*, Hoffman MA, Norcross MF. Sagittal plane knee mechanics in those who pass or fail a functional test battery. 2017 National Athletic Trainers' Association 68th Clinical Symposia and AT Expo. Houston, Texas. *J Ath Train* 2017;52: S-82.
34. Bovbjerg VE, **Johnson ST**, Norcross MF, Hoffman MA. Athletic trainers as sporting event first responders. 2016 American Public Health Association Annual Meeting and Expo, Denver, Colorado.
35. Stone C*, **Johnson ST**, Norcross MF, Hoffman MA. Consistency of H-reflex measures during explosive contraction. 2016 National Athletic Trainers' Association 67th Clinical Symposia and AT Expo. Baltimore, Maryland. *J Ath Train* 2016;51: S-292.
36. **Johnson ST**, Norcross MF, Chang E*, Bigam JT‡, Hoffman MA. Emergency action plans in high schools with and without athletic trainers. 2015 National Athletic Trainers' Association 66th Clinical Symposia and AT Expo. St. Louis, Missouri. *J Ath Train* 2015;50: S-106-107.
37. Chang E*, **Johnson ST**, Bigam JT‡, Hoffman MA, Norcross MF. Emergency care training requirements and AED availability in Oregon high schools. 2015 National Athletic Trainers' Association 66th Clinical Symposia and AT Expo. St. Louis, Missouri. *J Ath Train* 2015;50: S-108.
38. Norcross MF, **Johnson ST**, Bovbjerg VE, Koester MC, Chang E*, Hoffman MA. Coach use of injury prevention program activities during team warm-ups in high school sports. 2015 National Athletic Trainers' Association 65th Clinical Symposia and AT Expo. St. Louis, Missouri. *J Ath Train* 2015;50: S-67.
39. **Johnson ST**, Norcross MF, Chang E*, Bigam JT‡, Hoffman MA. Emergency action plans in high schools with and without athletic trainers. 2015 Northwest Athletic Trainers' Association Annual Meeting and Clinical Symposium. Spokane, Washington. March, 28, 2015.
40. Chang E*, **Johnson ST**, Bigam JT‡, Hoffman MA, Norcross MF. Emergency care training requirements and AED availability in Oregon high schools. 2015 Northwest Athletic Trainers' Association Annual Meeting and Clinical Symposium. Spokane, Washington. March, 28, 2015.

41. Norcross MF, **Johnson ST**, Bovbjerg VE, Koester MC, Chang E*, Hoffman MA. Coach use of injury prevention program activities during team warm-ups in high school sports. 2015 Northwest Athletic Trainers' Association Annual Meeting and Clinical Symposium. Spokane, Washington. March, 28, 2015.
42. **Johnson ST**, Norcross MF, Hoffman MA. Hamstrings and quadriceps peak torque and rate of torque development during a time-critical period following ACL-reconstruction. 2014 National Athletic Trainers' Association 65th Clinical Symposia and AT Expo. Indianapolis, Indiana. *J Ath Train* 2014;49: S-123.
43. Kitagawa T*, Chang E*, Norcross MF, Hoffman MA, **Johnson ST**. The relationship between rate of torque development of the triple extensors at different time critical intervals. 2014 National Athletic Trainers' Association 65th Clinical Symposia and AT Expo. Indianapolis, Indiana. *J Ath Train* 2014;49:S214-215.
44. Eisenhard JS*, Norcross MF, Hoffman MA, **Johnson ST**. The relationship between static and dynamic balance measures. 2014 National Athletic Trainers' Association 65th Clinical Symposia and AT Expo. Indianapolis, Indiana. *J Ath Train* 2014;49S-195-196.
45. Hoffman MA, Doeringer JR*, Norcross MF, **Johnson ST**. The influence of estrogen levels on presynaptic inhibition. 2014 National Athletic Trainers' Association 65th Clinical Symposia and AT Expo. Indianapolis, Indiana. *J Ath Train* 2014;49S-212.
46. Chang E*, Kitagawa T*, **Johnson ST**, Hoffman MA, Norcross MF. Test-retest reliability and precision of hip, knee, and ankle extensor rate of torque development. 2014 National Athletic Trainers' Association 65th Clinical Symposia and AT Expo. Indianapolis, Indiana. *J Ath Train* 2014;49S-233-234.
47. Stone A‡, Pollard CD, **Johnson S**, Hoffman M, Chang E*, Norcross M. Knee and hip mechanics during side-step cutting: A comparison between dominant and non-dominant limbs. 2014 Northwest Biomechanics Symposium. Salem, Oregon. May 16, 2014.
48. Norcross M, **Johnson S**, Hoffman M. The prevalence of injury prevention program use by high school teams. 2014 International Olympic Committee World Conference on the Prevention of Injury and Illness in Sport. Monte Carlo, Monaco. *Br J Sports Med* 2014;48:645.
49. **Johnson ST**, Norcross MF, Pollard CD, Hoffman MA. Relationship of rate of torque development and contractile impulse during time critical periods. 2013 American Society of Biomechanics 37th Annual Meeting. Omaha, Nebraska. September 5, 2013.
50. **Johnson ST**, Norcross MF, Doeringer JD*, Pollard CD, Hoffman MA. Contractile impulse differences between the sexes during time critical periods. 2013 National Athletic Trainers' Association 64th Annual Meeting and Clinical Symposia. Las Vegas, Nevada. *J Ath Train* 2013;48S186-187.
51. Norcross MF, Pollard CD, **Johnson ST**, Doeringer JD*, Hoffman MA. Relationship between ACL-injury related knee mechanics during double-leg landings and side-step cuts. 2013 National Athletic Trainers' Association 64th Annual Meeting and Clinical Symposia. Las Vegas, Nevada. *J Ath Train* 2013;48S226.
52. Pollard CD, Norcross MF, **Johnson ST**, Hoffman MA. Knee and hip mechanics during side-step cutting: a comparison between dominant and non-dominant limbs. 2013 American College of Sports Medicine 60th Annual Meeting. Indianapolis, Indiana. *Med Sci Sports Exerc* 2013;45S462-463.
53. Norcross MF, Pollard CD, **Johnson ST**, Hoffman MA. Lower extremity energy absorption during double-leg landings is not influenced by limb dominance. 2013 American College of Sports Medicine 60th Annual Meeting. Indianapolis, Indiana. *Med Sci Sports Exerc* 2013;45S78-79.
54. McGregor SF‡, **Johnson ST**, Pavol MJ. Effects of long-term use of ankle taping on balance. 2012 American Society for Biomechanics Annual Meeting. Gainesville, Florida. August 17, 2012.
55. Kipp K, **Johnson ST**, Hoffman M. Functional data analysis of spinal-reflex recruitment curves. 2011 American College of Sports Medicine 58th Annual Meeting. Denver, Colorado. *Med Sci Sports Exerc* 2011;43S645.
56. Hong J, Kipp K, **Johnson ST**, Hoffman M. Effects of 4 weeks whole body vibration training on electromechanical delay, rate of force development, and presynaptic inhibition. 2011 American College of Sports Medicine 58th Annual Meeting. Denver, Colorado. *Med Sci Sports Exerc* 2011;43S646.

57. **Johnson ST**, Kipp K, Hoffman MA. Rate of torque development differs between the sexes during time-critical periods. 2010 National Athletic Trainers' Association 61st Annual Meeting and Clinical Symposia: Philadelphia, Pennsylvania. *J Ath Train* 2010;45:S106-107.
58. **Johnson ST**, Hoffman MA. Spinal control differences between the sexes. ACL Retreat V: Greensboro, North Carolina. *J Ath Train* 2010: 45:523-524.
59. **Johnson ST**, Hoffman MA. Spinal control differences between the sexes. 2009 National Athletic Trainers' Association 60th Annual Meeting and Clinical Symposia: San Antonio, Texas. *J of Ath Train* 2009;44:S96.
60. **Johnson ST**, Kipp K, Hoffman MA. Spinal control contributions to rate of force development. 2009 American College of Sports Medicine 56th Annual Meeting: Seattle, Washington. *Med Sci Sports Exerc* 2009;41:S521.
61. Kipp K, Doeringer J, **Johnson ST**, Hoffman MA. The effects of whole-body vibration on spinal excitability and intrinsic pre-synaptic inhibition. 2009 American College of Sports Medicine 56th Annual Meeting: Seattle, Washington. *Med Sci Sports Exerc* 2009;41:S261.
62. Doeringer J, Kipp K, **Johnson S**, Hoffman MA. The short-term effect of whole-body vibration on the spinal reflex activation of the soleus and gastrocnemius. 2009 American College of Sports Medicine 56th Annual Meeting: Seattle, Washington. *Med Sci Sports Exerc* 2009;41:S261.
63. Winkelman NC[‡], **Johnson ST**, Van Ryssegem GA, Hoffman MA. The effect of performing unilateral contractions before maximal effort on the bilateral deficit in untrained individuals. 2006 National Strength & Conditioning Association Annual Meeting: Washington D.C. *J Strength Cond Res* 2006;20:e3.
64. Hoffman MA, **Johnson ST**. A comparison of intramuscular and surface peroneal H-reflexes. National Athletic Trainers' Association 57th Annual Meeting and Clinical Symposia: Atlanta, Georgia. *J Ath Train* 2006;41:S107.
65. **Johnson ST**, Hoffman MA. A comparison of isometric hip rotation strength at varying angles of hip flexion. 2006 American College of Sports Medicine 53rd Annual Meeting: Denver, Colorado. *Med Sci Sports Exerc* 2006;38:S291.
66. **Johnson ST**, Mercer JA, Golden GM, Mangus BC, Hoffman MA. Comparison of ground reaction forces during running and form skipping. 2001 National Athletic Trainers' Association 52nd Annual Meeting and Clinical Symposia: Los Angeles, California. *J Ath Train* 2001;36:S36.

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PRESENTATIONS:

1. **Johnson S**, Young L, Kerns J, Hoyt L, Capp JP, Halseth H, Ashworth C. Athletic trainers, regulation, and legislation... Oh my! 2024 Northwest Athletic Trainers' Association Annual Meeting & Clinical Symposium. Boise, Idaho. April 5, 2024.
2. Boren M, Weber P, Foster K, Hansen M, **Johnson S**. Emergency action plans: The importance of being proactive. Oregon School Boards Association 77th Annual Convention. Portland, Oregon. November 10, 2023.
3. **Johnson ST**. Mind the gap: The role of the athletic trainer in addressing the needs of publicly insured patients. 2023 National Athletic Trainers' Association 74th Clinical Symposia and AT Expo. Indianapolis, Indiana. June 23, 2023.
4. Lopez RM, **Johnson ST**. Advocacy despite legislative barriers. LGBTQ+ Advisory Committee Townhall at the 2023 National Athletic Trainers' Association 74th Clinical Symposia and AT Expo. Indianapolis, Indiana. June 22, 2023.
5. **Johnson ST**. The state of governmental affairs and the importance of regulatory boards. 2023 Oregon Athletic Trainers' Society Summer Symposium. Portland, Oregon. June 3, 2023.
6. **Johnson ST**. Health advocacy – Improving the health of the patient and the population. 2023 Northwest Athletic Trainers' Association Annual Meeting & Clinical Symposium. Spokane, Washington. March 17, 2023.
7. Lopez RM, **Johnson ST**. Transgender athletes, athletic trainers, and the law. 2022 National Athletic Trainers' Association 73rd Clinical Symposia and AT Expo. Philadelphia, Pennsylvania. June 30, 2022.
8. **Johnson ST**. Using data to advocate for athletic trainers in the secondary school setting. NATA COPA Con 2022 Virtual Conference on Practice Advancement: Driving Advancement Through Data. April 2022.

9. **Johnson ST**, Young L. Championing the cause: Becoming an advocATe for your patients and your profession. 2022 Northwest Athletic Trainers' Association Annual Meeting & Clinical Symposium. Portland, Oregon. April 1, 2022.
10. **Johnson ST**. Integrating population-level health perspectives in sports injury prevention research. Marquette University Athletic Training Seminar. September 23, 2021.
11. Chesnutt J, **Johnson ST**. Implementation of Max's Law in Oregon. Childhood Brain Injury: Moving Research into Practice. The Center on Brain Injury Research and Training Virtual Conference. November 13, 2020.
12. Chesnutt J, **Johnson ST**. Max's Law implementation report. The Center on Brain Injury Research and Training webinar. May 15, 2020.
13. **Johnson ST**. Current issues in sports medicine. Oregon Athletic Directors Association Virtual State Conference. April 22, 2020.
14. **Johnson ST**. The benefits of sports participation. Part of Medical update: Why should I let my child play football? Nike/OACA Coach of Year Football Clinic. Portland, Oregon. February 29, 2020.
15. Koester MC, **Johnson ST**. Sports medicine hot topics: Updates from the Sports Medicine Advisory Committee. Oregon School Activities Association / Oregon Athletic Directors Association / Oregon Athletic Coaches Association / Oregon Athletic Trainers' Society / Oregon Athletic Officials Association Coaches Symposium. Wilsonville, Oregon. August 17, 2019.
16. **Johnson ST**. What is the triple aim of healthcare? & More than just patient care: Opportunities for athletic trainers to improve population-level health. Part of symposium: Moving beyond cost-savings: How aligning with the triple aim of healthcare can demonstrate the full value of athletic trainers to stakeholders presented with Lam, KC and Norcross, MF. 2019 National Athletic Trainers' Association 70th Clinical Symposia and AT Expo Las Vegas, Nevada. June 26, 2019.
17. **Johnson ST**. Creative athletic trainer programs. Oregon Athletic Directors Association State Conference. Sunriver, Oregon. April 14, 2019.
18. **Johnson ST**, Knudson C, Younger R. Emergency action plans. Oregon Athletic Directors Association State Conference. Sunriver, Oregon. April 14, 2019.
19. **Johnson ST**. Preparedness for sports-related emergencies: How do we increase implementation of best practice recommendations. 2015 Northwest Athletic Trainers' Association Annual Meeting & Clinical Symposium. Portland, Oregon. March 24, 2018.
20. Norcross MF, **Johnson ST**. Explosive strength training for injury prevention - It's a hip thing to do! 2017 IOC Conference on Prevention of Illness and Injury in Sport. Monte Carlo, Monaco. March 17, 2017.
21. **Johnson ST**. Emergency action plans: The good, the bad, and the ugly. 2017 IOC Conference on Prevention of Illness and Injury in Sport. Monte Carlo, Monaco. March 16, 2017.
22. **Johnson ST**. Preparedness for sports-related emergencies: How do we increase implementation of best practice recommendations. 2016 Oregon Athletic Trainers' Society Summer Symposium. Portland, Oregon. July 9, 2016.
23. **Johnson ST**. Where does the road lead? Future directions in athletic training and public health. Part of symposium: Integration of athletic training and public health: From the care of a patient to a population presented with Hoffman MA, Bovbjerg VE, Norcross, MF. 2016 National Athletic Trainers' Association 66th Clinical Symposia and AT Expo Baltimore, Maryland. June 23, 2016.
24. **Johnson ST**. Practical strategies for improving program implementation in secondary schools. Part of symposium: Improving the effectiveness of injury prevention in the secondary school setting through coach cooperation with Hoffman MA, Norcross MF, 2015 Northwest Athletic Trainers' Association Annual Meeting & Clinical Symposium. Spokane, Washington. March 28, 2015.
25. **Johnson ST**, Hannigan KS. Athletic training entry level education: The white paper process and future directions of educational programs and the profession. University of Oregon State of the Profession Symposium. Eugene, Oregon. May 10, 2014.

26. **Johnson ST.** Application of dynamical systems theory to rehabilitation of athletic injuries. 2011 Northwest Athletic Trainers' Association Annual Meeting. Eugene, Oregon. March 21, 2011.
27. **Johnson ST.** Spinal control differences between the sexes. Portland Athletic Center of Excellence. Portland, Oregon. April 9, 2009.
28. **Johnson ST, Hoffman MA.** Anatomy of the anterior cruciate ligament. 2007 Northwest Athletic Trainers' Association Annual Meeting. Vancouver, Washington. March 23, 2007.
29. **Johnson ST.** Proper wound care considerations for the athletic trainer. Santa Clara University Sports Medicine Department. Santa Clara, California. May 2002.
30. **Johnson ST.** Reconditioning of biomotor abilities for lower extremity injuries. California Athletic Trainers Association Region II – Spring Meeting. Los Altos Hills, California. March 18, 2002.

PANELIST:

- 1 Youth Concussion Law SB 1547 Update. Oregon Athletic Trainers' Society. August 15, 2020.
- 2 Integrating TBI research networks to improve outcomes. mTBI Symposium: From Research to Recovery Oregon Health & Science University Brain Institute. December 13, 2019.

FUNDED GRANTS:

Determining musculoskeletal injury risk and risk patterns following concussion and SARS-CoV-2 infection. Pac 12 Student Athlete Health and Well-Being Grant Program Norcross MF, Aukerman DF, Crowell CB, Bovbjerg VE, Harmon KG, Johnson ST , Role: Co-Investigator \$189,234	July 2022 – June 2025
Utilization of care Pac 12 Student Athlete Health and Well-Being Grant Program Norcross MF, Crowell CB, Bovbjerg VE, Johnson ST , Role: Co-Investigator \$55,775	October 2021 – September 2022
Scaling up student-athlete exposure tracking using <i>PacTrac</i> Pac 12 Student Athlete Health and Well-Being Grant Program Norcross MF, Johnson ST , Scaffidi C, Role: Co-Investigator \$369,910	September 2018 – June 2020
Evaluation of potential impact of high-school Athletic Trainers Oregon School Activities Association Foundation Li T, Norcross MF, Johnson ST , Role: Co-Investigator \$3,760	July 2016 – July 2017
How much is enough? Enhancing the precision of team injury estimates using detailed athlete exposure information Pac 12 Student Athlete Health and Well-Being Grant Program Norcross MF, Johnson ST , Bovbjerg VE, Role: Co-Investigator \$148,327	January 2016 – May 2017
Improving rapid torque production and functional performance with bodyweight training John C. Erkkila, MD. Endowment for Health and Human Performance Johnson ST , Norcross MF, Hoffman MA. Role: Principal Investigator \$19,880	2014 - 2015
The influence of coach warm-up practices on Oregon high school student-athletic injury risk John C. Erkkila, MD. Endowment for Health and Human Performance Norcross MF, Johnson ST , Bovbjerg VE, Hoffman MA. Role: Co-Investigator \$19,795	2014 - 2015
Potential Neuromuscular Mechanisms of Non-Contact Anterior Cruciate Ligament Injury Oregon State University – Cascades Circle of Excellence Research Collaboration	2012

Pollard CP, Norcross MF, **Johnson ST**, Hoffman MA. Role: Co-Investigator
\$5,000

Neural control differences of the sexes 2007-2008
National Athletic Trainers' Assoc. Research & Education Foundation
Johnson ST, Hoffman MA. Role: Principal Investigator
\$2,475

UNFUNDED GRANTS:

Head Trauma: Versatility and efficiency of accelerometry for assessing dynamic balance control 2018
following concussion in college athletes
Pac 12 Student Athlete Health and Well-Being Grant Program
Chou L, Golden GM, **Johnson ST**, Osternig L. Role: Co-Investigator
\$481,564

Enhancing lower extremity injury prevention by improving implementation effectiveness 2014
National Athletic Trainers' Assoc. Research & Education Foundation
Norcross MF, **Johnson ST**, Bovbjerg VE, Hoffman MA. Role: Co-Investigator
\$22,974

Improving the effectiveness of high school injury prevention through cooperation 2013
John C. Erkkila, MD. Endowment for Health and Human Performance
Norcross MF, **Johnson ST**, Bovbjerg VE, Hoffman MA. Role: Co-Investigator
\$19,992

Improving the effectiveness of high school injury prevention through cooperation 2013
Oregon State University Research Office: General Research Fund
Norcross MF, Bovbjerg VE, **Johnson ST**, Hoffman MA. Role: Co-Investigator
\$4,440

School-based lower extremity injury prevention: A pilot study to determine implementation 2012
feasibility
Oregon State University Research Office: General Research Fund
Norcross MF, **Johnson ST**, Hoffman MA. Role: Co-Investigator
\$4,440

Enhancing learning by updating technology in Langton 129 2012
Oregon State University: Technology Resources Fund
Hannigan KS, **Johnson ST**, Role: Co-Investigator
\$45,568

Identification of predisposing factors for female anterior cruciate ligament injury 2010
National Institutes of Health (R21)
Hoffman MA, **Johnson ST**, Bovbjerg VE. Role: Co-Investigator
\$275,000

RESEARCH ADVISING:

DOCTORAL COMMITTEE CHAIR

Kyle DeRosia. The effects of preparation time and lower extremity strength on agility performance. Oregon State University, College of Public Health & Human Sciences, Kinesiology. 2024 (Anticipated).

DOCTORAL COMMITTEE MEMBER

Michael Soucy. Biomechanics of landing and change of direction tasks in people with mechanical and functional ankle instability. Oregon State University, College of Public Health & Human Sciences, Kinesiology. 2024 (Anticipated).

Michele Catena. Exploration of the effects of a caregiver-centered educational intervention on caregivers' perceived barriers and children's usage of modified ride-on care for young children with disabilities. A case series report. Oregon State University, College of Public Health & Human Sciences, Kinesiology. 2023.

Nicole Fiscella. Use of classroom-based physical activity breaks among students with disabilities. Oregon State University, College of Public Health & Human Sciences, Kinesiology. 2023.

- Colin Mulligan. The influence of planning time on penultimate and final step biomechanics during a side-step cutting maneuver in healthy females. Oregon State University, College of Public Health & Human Sciences, Kinesiology. 2022.
- Gabe Haberly. Effects of different strength levels on the ability of older adults to recover from backward or forward balance losses. Oregon State University, College of Public Health & Human Sciences, Kinesiology. 2021.
- Yu-Lun (Anita) Huang. The influence of quadriceps rate of torque development and arthogenic muscle inhibition on knee landing mechanics during different landing tasks in ACL reconstructed females. Oregon State University, College of Public Health & Human Sciences, Kinesiology. 2019.
- Eunwook Chang. Evaluating the usefulness of a functional test battery for determining return to full activity in females with anterior cruciate ligament reconstruction. Oregon State University, College of Public Health & Human Sciences, Kinesiology. 2016.
- Jeffrey Doeringer. The effects of plyometrics on neuromuscular control. Oregon State University, College of Public Health & Human Sciences, Exercise and Sport Science. 2013.
- Erica Perrier. Spinal reflex control in healthy and ACL-injured women during a distracting Task. Oregon State University, College of Public Health & Human Sciences, Exercise and Sport Science. 2011.

MASTER'S THESIS COMMITTEE CHAIR

- Benjamin McCarthy. The relationship between force plate derived eccentric rate of force development and ELEIKO Vmaxpro derived eccentric motion rate of force development. Oregon State University, College of Public Health & Human Sciences, Kinesiology. 2022.
- Clara Stone. Spinal motor control and explosive muscle activation. Oregon State University, College of Public Health & Human Sciences, Exercise and Sport Science. 2015.
- Jordyn Eisenhard. A comparison of two balance programs. Oregon State University, College of Public Health & Human Sciences, Exercise and Sport Science. 2013.
- Taichi Kitagawa. Relationship of rate of torque development of the triple extensors at different time intervals. Oregon State University, College of Public Health & Human Sciences, Exercise and Sport Science. 2013.
- Melanie Dinger. Evaluating balance and strength of older adult women in exercise programs. Oregon State University, College of Public Health & Human Sciences, Exercise and Sport Science. 2013.

MASTER'S THESIS COMMITTEE MEMBER

- Justin Ter Har. The influence of heel drop on running biomechanics in female runners. Oregon State University, College of Public Health & Human Sciences, Kinesiology. 2020.
- Lee Arakawa. Assessing between-day and inter-rater reliability of a 3-minute running test for determining critical speed. College of Public Health & Human Sciences, Kinesiology. 2018.
- John Welch. What frequency of whole body vibration maximizes muscular strength and vertical jump height? Oregon State University, College of Public Health & Human Sciences, Exercise and Sport Science. 2016.
- Baker Cronin. The influence of hip abduction, extension, and external rotation rate of torque development on frontal-plane biomechanics during single-leg jump-cuts. Oregon State University, College of Public Health & Human Sciences, Exercise and Sport Science. 2015.
- Anne Pollard. The effect of exercise on the biomechanical determinants of knee energy absorption during single-leg jump-cuts. Oregon State University, College of Public Health & Human Sciences, Exercise and Sport Science. 2015.
- Megan Irwin. Motor and social development: Differences between children with and without autism. Oregon State University, College of Public Health & Human Sciences, Exercise and Sport Science. 2013.
- Lisa Lawrence. A qualitative study of long-term injury and body image. San José State University, College of Applied Sciences and Arts, Kinesiology. 2003.
- Paul-Wayne Mahlow. The effects of a core stability program on hamstring range of motion. San José State University, College of Applied Sciences and Arts, Kinesiology. 2003.

MASTER'S PROJECT COMMITTEE CHAIR

- Jesse Escalona-Gomez. Oregon State University. A comparison of salaries of Division I athletic trainers and strength and conditioning coaches. College of Public Health & Human Sciences, Athletic Training. 2023.
- Shane Huntsman. Oregon State University. Challenges and opportunities for athletic trainers in industrial settings: A narrative of athletic trainers' experiences. College of Public Health & Human Sciences, Athletic Training. 2023.
- Callie Andrews. BMX injuries – What the athletic trainer needs to know. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2022.
- Alec Cranford. Plyometric progression throughout ACL rehabilitation in basketball athletes. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2022.
- Alexis Tucker. How does insurance type influence delay in care in adolescents with orthopedic knee injuries. A critically appraised topic. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2022.
- Ryan Taylor. Hip explosive strength and knee injury risk. A critically appraised topic. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2021.
- Chih-Lin Yang. The relationship between throwing velocity and jumping performance. A critically appraised topic. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2021.
- Jansen Estrada. Barriers and facilitators in obtaining AEDs for sudden cardiac arrest in high school athletic venues. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2020.
- Rhiannon Geving. Hip external rotation range of motion as a risk factor for medial tibial stress syndrome: A systematic review. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2020.
- Sienna Antolin. Implementation and dissemination strategies for lower extremity injury prevention programs. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2019.
- Cameron Haun. The effects of short foot exercises on navicular height: a critically appraised topic. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2019.
- Kylee Fullerton. Barriers in development and implementation of emergency action plans in Oregon high schools. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2018.
- Mackenzie Marques. Facilitators aiding in the development and implementation of emergency action plans in Oregon high schools. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2018.

MASTER'S PROJECT COMMITTEE MEMBER

- Cole Eakin. Skin infection education for high school wrestlers: An evidence-based video approach. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2022.
- Beau Herrera. An evidence based checklist to improve transgender patient experiences in healthcare settings. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2023.
- Alyssa Morelli. The burden of hamstring injuries during an NCAA Division I football season. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2023.
- Carly Schultz. The gold standard protocol for RED-S: Analysis of the 2014 IOC Consensus Statement vs. Oregon State University clinical practices. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2023.
- Allison Doyle. Education for athletic trainers on the treatment and care of transgender athletes. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2022.
- Blake Kious. Strategies for implementation of lower extremity injury prevention programs. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2022.
- Mary Knott. Fueling firefighters for performance during and after incidents. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2022.
- Scott Packebush. Hamstring injury prevention program for post-secondary school rugby union players. Oregon State University, College of Public Health & Human Sciences, Athletic Training. 2022.

- Max Welch. Blood flow restriction training: A review of recent literature. Oregon State University. College of Public Health & Human Sciences, Athletic Training. 2022.
- Kily Gilbert. Vertical ground reaction force asymmetry during double and single leg landing tasks in adult recreational athletes with ACLR: A critically appraised topic. Oregon State University. College of Public Health & Human Sciences, Athletic Training. 2021.
- Alex Manzo. Guidelines for athletic trainers to provide nutritional education for athletes during immobilization. Oregon State University. College of Public Health & Human Sciences, Athletic Training. 2021.
- Molly Murphy. Lifesaving medications use by athletic trainers. Oregon State University. College of Public Health & Human Sciences, Athletic Training. 2021.
- Momoe Takamatsu. A holistic guide for athletic trainers providing healthcare for para-athletes. Oregon State University. College of Public Health & Human Sciences, Athletic Training. 2021.
- Tasji Urhausen. Practical steps to reducing COVID risk for wildland firefighters. Oregon State University. College of Public Health & Human Sciences, Athletic Training. 2020.
- Dakota Cool. Asthma phenotypes and the potential role in asthma management and control: an update. Oregon State University. College of Public Health & Human Sciences, Athletic Training. 2019.
- Sierra Hakanson. The effects of contralateral trunk tilt on elbow varus torque in baseball pitchers: a critically appraised topic. Oregon State University. College of Public Health & Human Sciences, Athletic Training. 2019.
- Eric Onishi. The effects of hip and/or knee strengthening on pain and function in women with patellofemoral pain syndrome: a systematic review. Oregon State University. College of Public Health & Human Sciences, Athletic Training. 2019.
- Alec Carmona. Faculty policy and procedures for student-athlete mental health. Oregon State University. College of Public Health & Human Sciences, Athletic Training. 2018.
- Christopher Jackson. Little league pitch counts and overuse injuries: An implementation and educational guide. Oregon State University. College of Public Health & Human Sciences, Athletic Training. 2018.
- Eric Molnar. Effect of Kinesio Tape on performance of Star Excursion Balance Test. College of Public Health & Human Sciences, Athletic Training. 2018.
- Alexander Lipcius. Educating high school coaches on the importance of adequate hydration status in their athletes for health and performance benefits. Oregon State University. College of Public Health & Human Sciences, Exercise and Sport Science. 2016.
- Adam Eisner. Hallux plantar-flexion strength and limit of stability among older adults. Oregon State University. College of Public Health & Human Sciences, Exercise and Sport Science. 2015.
- Jenny Garrard. Iron and the collegiate athlete. Oregon State University. College of Public Health & Human Sciences, Exercise and Sport Science. 2011.
- Danielle Kilboy. Anterior cruciate ligament injury risk factors and prevention strategies. Oregon State University. College of Public Health & Human Sciences, Exercise and Sport Science. 2011.

UNDERGRADUATE HONORS COLLEGE THESIS COMMITTEE MENTOR / CHAIR

- Adam Kiff. Effect of Focus of Attention on Rate of Torque Development in the Knee Extensors. Oregon State University. University Honors College, Kinesiology. 2017.
- Chris Asplund. The Effects of Exhaustive Exercise on ACL Injury Risk. Oregon State University. University Honors College, Exercise and Sport Science. 2016.
- Jaime Wright. Relationship Between Rate of Torque Development and Contractile Impulse in Three Muscle Groups. Oregon State University. University Honors College, Biology. 2016.
- Michelle Oenning. The Effects of a Bodyweight Only Training Program on Physical Self-Perception. Oregon State University. University Honors College, Exercise and Sport Science. 2015.

UNDERGRADUATE HONORS COLLEGE THESIS COMMITTEE CO-MENTOR / CO-CHAIR

- Casey Masterson. People Say it's just a Sport. Oregon State University. University Honors College, French. 2013.

UNDERGRADUATE HONORS COLLEGE THESIS COMMITTEE MEMBER

- Trenton Joiner. Hysteresis and Dissipation Coefficient in Recreational Athletes with Chronic Ankle Instability Compared to Controls. Oregon State University. University Honors College, Bioengineering, Exercise Physiology Minor. 2020.
- Emma Gibbs. Comparison of Joint Moments and Joint Contributions to Total Support Moment during the Propulsive Phase of a Triple Hop Task between Healthy and ACL Reconstructed Females. Oregon State University. University Honors College, Kinesiology. 2020.
- Elle Morgan. The Influence of Player Age on Club Coaches' Perceptions of Injury Risk and Lower Extremity Injury Prevention Program Use. Oregon State University. University Honors College, Exercise and Sport Science. 2016.
- Roy Almog. The Influence of Knee Extension Rate of Torque Development on Sagittal Plane Knee Biomechanics during Landing. Oregon State University. University Honors College, Exercise and Sport Science. 2015.
- Dylan Wile. Sex Differences in Triple Extensor Rate of Torque Development may Explain Variance in Vertical Jump Performance. Oregon State University. University Honors College, Athletic Training. 2015.
- James Weillbrenner. The Influence of External Focus of Attention Feedback on ACL Injury Related to Landing Biomechanics. Oregon State University. University Honors College, Exercise and Sport Science. 2014.
- Mackenzie Curren. The Effects of Sex and Task on Biomechanical Factors Related to ACL Injury. Oregon State University. University Honors College Sciences, Exercise and Sport Science. 2013.
- Stephanie McGregor. The Effect of Long-term Use of Ankle Taping on Balance. Oregon State University. University Honors College, Bioengineering. 2013.
- Chad Etzel. A Literature Review of the Functional Movement Screen as a Predictor of Injury in the Sport of Basketball. Oregon State University. University Honors College, Exercise and Sport Science. 2012.
- Stephanie Cohen. Digit Span Ratio, Joint Laxity, and Muscular Strength as Predisposing Factors for Female ACL Injuries. Oregon State University. University Honors College, Exercise and Sport Science. 2010.
- Shawn Werner. Relationship Between Digit Ratio and ACL Injuries in Collegiate Athletes. Oregon State University. University Honors College, Exercise and Sport Science. 2008.

UNDERGRADUATE RESEARCH AWARDS PROGRAM

- Kelsey Uno. Does isometric only training improve explosive strength? Oregon State University. College of Public Health & Human Sciences, 2014-2015.
- Adam Kiff. Effects of Focus of Attention on Muscle Activation and Torque Production. Oregon State University. College of Public Health & Human Sciences, 2013-2014.
- Natalie Swanson. Measuring Static and Dynamic Balance: Examining Relationships Between Time-to-Boundary and Time-to-Stabilization. Oregon State University. College of Public Health & Human Sciences, 2012-2013.
- Cheryl Truong. Examining the Relationship between Maximum Strength and Rate of Torque Development of the Lateral Hip Muscles in Older Adult Women. Oregon State University. College of Public Health & Human Sciences, 2011-2012.
- Allison Fisher & Stephanie Cohen. Digit Span Ratio, Joint Laxity, and Muscular Strength as Predisposing Factors for Female ACL Injuries. Oregon State University. College of Public Health & Human Sciences, 2009 - 2010.

DELOACH WORK SCHOLARSHIP PROGRAM

Judy Jiang. Oregon State University. Honors College. 2014

STEM LEADERS PROGRAM

Maria Torres. Oregon State University. 2015.

TEACHING EXPERIENCE:

OREGON STATE UNIVERSITY: Corvallis, Oregon

GRADUATE COURSES

Athletic Training Practicum	KIN 509	2017-2018	Fall	In-Person
		2018-2019	Winter	In-Person
		2019-2020	Winter	In-Person
		2020-2021	Winter	In-Person

		2021-2022	Summer	In-Person
		2022-2023	Spring	In-Person
		2022-2023	Summer	In-Person
		2023-2024	Spring	In-Person
	AT 509	2023-2024	Summer	In-Person
		2023-2024	Winter	In-Person
Athletic Training Internship	KIN 510	2017-2018	Spring	In-Person
		2018-2019	Fall	In-Person
		2019-2020	Fall	In-Person
		2020-2021	Fall	In-Person
		2021-2022	Winter	In-Person
		2022-2023	Winter	In-Person
		2023-2024	Winter	In-Person
Introduction to Athletic Training	KIN 511	2016-2017	Summer	In-Person**¥
		2017-2018	Summer	In-Person**¥
		2018-2019	Summer	In-Person**¥
		2019-2020	Summer	In-Person**¥
		2020-2021	Summer	Hybrid^#
		2021-2022	Summer	Hybrid#
		2022-2023	Summer	Hybrid#
Introduction to Athletic Training	AT 511	2023-2024	Summer	Hybrid#
Motor Control and Movement Dysfunction	EXSS 515	2011-2012	Spring	In-Person†
		2013-2014	Winter	In-Person†
		2016-2017	Spring	In-Person
		2018-2019	Spring	In-Person†
		2020-2021	Fall	Remote
Emergency Management of Sports Trauma	KIN 565	2016-2017	Fall	In-Person
		2017-2018	Fall	In-Person [§]
		2018-2019	Fall	In-Person†
		2019-2020	Spring	Remote†
Management of Emergent Conditions in Athletic Training	KIN 565	2020-2021	Spring	In-Person†
		2021-2022	Spring	In-Person†
Athletic Training Program Management	KIN 568	2017-2018	Winter	In-Person
		2018-2019	Winter	In-Person
		2019-2020	Winter	In-Person
Administrative Issues in Athletic Training	KIN 568	2020-2021	Winter	Remote
		2021-2022	Winter	In-Person
		2022-2023	Winter	In-Person
Concussion Management	KIN 583	2020-2021	Fall	In-Person
		2021-2022	Fall	In-Person
		2022-2023	Fall	In-Person
	AT 583	2023-2024	Fall	In-Person
Lower Extremity Therapeutic Exercise	KIN 586	2017-2018	Fall	In-Person#
Special Topics: Research Methods in Neuromechanics/Motor Control	EXSS 599	2012-2013	Winter	In-Person¥
		2014-2015	Fall	In-Person¥
Special Topics: Athletic Training	KIN 599	2016-2017	Fall	In-Person¥

Course co-instructed with:
 * Cathleen Brown Crowell, PhD, ATC
 # Kim Hannigan, PhD, ATC
 ¥ Marc Norcross, PhD, ATC
 ^ Emily Norcross, MA, ATC
 † Mark Hoffman, PhD, ATC
 § Catherine Lenhardt, MA, ATC

UNDERGRADUATE COURSES

Athletic Training Practicum - Lower Extremity Assessment	EXSS 257	2003-2004	Fall	In-Person
Athletic Training Practicum - Taping and Bracing	EXSS 258	2003-2004 2004-2005 2005-2006 2006-2007 2007-2008	Winter Winter Winter Winter Winter	In-Person In-Person In-Person In-Person In-Person
Emergency Management of Sports Trauma	EXSS 265 KIN 365	2005-2006 2005-2006 2015-2016	Winter Spring Fall	In-Person Lab In-Person
Motor Behavior	KIN 311	2015-2016 2016-2017 2017-2018 2021-2022	Summer Summer Winter Summer	In-Person In-Person Online Online
Orthopedic Assessment of Upper Extremity Injuries	EXSS 350	2010-2011 2011-2012 2012-2013	Winter Winter Winter	In-Person In-Person In-Person
Orthopedic Assessment of Lower Extremity Injuries	EXSS 351	2010-2011 2011-2012	Spring Spring	In-Person In-Person
Athletic Training Practicum - Spine Assessment	EXSS 357	2009-2010 2010-2011	Fall Fall	In-Person In-Person
Athletic Training Practicum - Goniometry and Manual Muscle Testing	EXSS 358	2004-2005 2005-2006 2006-2007 2007-2008 2009-2010	Winter Winter Winter Winter Winter	In-Person In-Person In-Person In-Person In-Person
Injury Management for the Physically Active	KIN 360	2019-2020 2020-2021	Fall Winter	Online Online
Therapeutic Modalities	EXSS 380	2009-2010 2009-2010 2010-2011 2010-2011	Winter Spring Fall Winter	In-Person In-Person In-Person In-Person
Analysis of Critical Issues in Exercise and Sport Science	EXSS 381	2014-2015 2014-2015	Winter Spring	In-Person In-Person
Therapeutic Exercise	EXSS 385	2003-2004 2004-2005 2004-2005 2005-2006 2006-2007 2006-2007 2007-2008 2007-2008	Spring Fall Spring Spring Fall Spring Fall Spring	Lab Lab Lab Lab In-Person Lab In-Person Lab
Professional Activities: Resistance Training Program Design	KIN 394	2016-2017	Fall	In-Person ^o
Athletic Training Internship - Advanced Injury Assessment	EXSS 410	2011-2012 2012-2013 2013-2014 2014-2015 2015-2016	Winter Winter Winter Winter Winter	In-Person [#] In-Person [#] In-Person [#] In-Person [#] In-Person [#]

		2016-2017	Winter	In-Person [#]
Movement Skill Learning and Control	EXSS 411	2008-2009	Spring	In-Person
		2009-2010	Fall	In-Person
		2009-2010	Winter	In-Person
		2009-2010	Spring	In-Person
		2010-2011	Fall	In-Person
		2010-2011	Winter	In-Person
		2010-2011	Spring	In-Person
		2011-2012	Fall	In-Person
		2011-2012	Winter	In-Person
		2011-2012	Spring	In-Person
		2012-2013	Fall	In-Person
		2012-2013	Winter	In-Person
		2012-2013	Spring	In-Person
		2013-2014	Fall	In-Person
2013-2014	Winter	In-Person		
Advanced Human Anatomy and Physiology	Z 442	2007-2008	Summer	Lab
Orthopedic Assessment	EXSS 450	2004-2005	Fall	Lab
		2005-2006	Fall	Lab
		EXSS 350	2009-2010	Fall
Athletic Training Program Management	EXSS 452	2003-2004	Winter	In-Person
		2009-2010	Winter	In-Person
		2010-2011	Fall	In-Person
		2011-2012	Fall	In-Person
		2012-2013	Fall	In-Person
		2013-2014	Fall	In-Person
		2014-2015	Fall	In-Person
		2015-2016	Fall	In-Person
2016-2017	Fall	In-Person		
Athletic Training Practicum – Professional Development	EXSS 457	2009-2010	Fall	In-Person
	EXSS 410	2010-2011	Fall	In-Person [#]
Athletic Training Practicum – Advanced Therapeutic Exercise	EXSS 459 KIN 410	2009-2010	Spring	In-Person
		2010-2011	Spring	In-Person
		2011-2012	Spring	In-Person
		2012-2013	Spring	In-Person
		2013-2014	Spring	In-Person
		2014-2015	Spring	In-Person
		2015-2016	Spring	In-Person
		2016-2017	Spring	In-Person

Course co-instructed with:
[◊] John Schuna, PhD
[#] Kim Hannigan, PhD, ATC

SAN JOSÉ STATE UNIVERSITY: San José, California

GRADUATE COURSES

Advanced Theories of Therapeutic Exercise & Modalities	HuP 272	2001-2002	Fall	In-Person [!]
	HuP 272	2002-2003	Fall	In-Person [!]

Course co-instructed with:
[!] Leamor Kahanov, EdD, ATC

UNDERGRADUATE COURSES

Beginning Principles of Weight Training	HuP 035a	2002-2003	Fall	In-Person
			Spring	In-Person
Intermediate Principles of Weight Training	HuP 035b	2002-2003	Spring	In-Person

Internship in Athletic Training	HuP 97a	2001-2002	Fall	In-Person
	HuP 97b	2001-2002	Spring Fall	In-Person In-Person
Prevention and Care of Athletic Injuries	HuP 188	2001-2002	Fall	In-Person
		2002-2003	Spring Spring	In-Person In-Person
Emergency Management of Athletic Trauma	HuP 190	2002-2003	Spring	In-Person'
Advanced Assessment of Athletic Injuries	HuP 192	2001-2002	Spring	In-Person
		2002-2003	Spring	In-Person
Organization and Administration in Athletic Training	HuP 193	2001-2002	Fall	In-Person
		2002-2003	Fall	In-Person
Therapeutic Exercise of Athletic Injuries	HUP 194	2002-2003	Fall	In-Person
Practicum in Athletic Training	HuP 197a	2001-2002	Fall Spring	In-Person In-Person
		2002-2003	Spring	In-Person
	HuP 197b	2001-2002	Fall	In-Person
			Spring	In-Person
HuP 197c	2001-2002	Fall	In-Person	

Course co-instructed with:
Jeff Roberts, MS, ATC

MISSION COLLEGE: Santa Clara, California

UNDERGRADUATE COURSES

Sports Injury	PE 021	2002-2003	Spring	In-Person*
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Course co-instructed with:
+ Carrie Rubertino, MEd, ATC, PT

ONLINE COURSE DEVELOPMENT:

Motor Behavior (KIN 311)
Initial development: 2017-2018
Redevelopment: 2021-2022

FACULTY DEVELOPMENT:

AN EQUITY-MINDED APPROACH TO WRITING EFFECTIVE EXTERNAL REVIEW LETTERS FOR TENURE AND PROMOTION National Center for Faculty Development and Diversity	August 2023
WHOSE LANGUAGE? INCLUSIVE TEACHING OF ACADEMIC COMMUNICATION ACROSS DISCIPLINES Oregon State University Writing Intensive Curriculum Seminar	May 5, 2021
HOW TO GENERATE ENRICHING DISCUSSIONS ONLINE Oregon State University Ecampus Faculty Forum	May 5, 2021
BRIDGE THE GAP: ENGAGE STUDENTS BY MAKING YOUR PRESENCE FELT Oregon State University Ecampus Faculty Forum	May 5, 2021
INCREASE STUDENT SUCCESS THROUGH INCLUSIVE SUPPORT Oregon State University Ecampus Faculty Forum	May 4, 2021
CULTURAL COMPETENCE IN ATHLETIC TRAINING Northwest Athletic Trainers' Association Virtual Meeting	April 30, 2021
DISSECTING MICROAGGRESSIONS WITH AN INTERSECTIONAL LENS Oregon Athletic Trainers' Society Cultural Competence Lecture Series	February 27, 2021
OSU ECAMPUS FACULTY LUNCH SERIES - RESEARCH FELLOWS UPDATES Oregon State University Ecampus	February 16, 2021

PATIENTS FROM CHRISTIAN, MUSLIM AND ATHEIST BACKGROUND WALK INTO THE ATHLETIC TRAINING ROOM: BEST PRACTICES FOR INTERFAITH ETIQUETTE IN PATIENT CARE Oregon Athletic Trainers' Society Cultural Competence Lecture Series	January 23, 2021
CAATE ACCREDITATION VIRTUAL CONFERENCE PROGRAM DESIGN AND QUALITY: QUALITY ASSURANCE OF THE FRAMEWORK Commission on Accreditation of Athletic Training Education	December 4-5, 2020
UNDERSTANDING PATIENT VALUES AND BEING AN ALLY TO YOUR PATIENTS Oregon Athletic Trainers' Society Cultural Competence Lecture Series	November 14, 2020
INTRODUCTION TO ITEM WRITING AND MICROSOFT FORMS FOR E-ASSESSMENT IN ATHLETIC TRAINING AND THERAPY. World Federation of Athletic Training and Therapy	August 2020
CULTURAL COMPETENCE Oregon Athletic Trainers' Society Summer Symposium	June 8, 2019
DEVELOPING AN ONLINE COURSE Oregon State University Ecampus	Spring 2017
CAMPUS SECURITY AUTHORITY TRAINING D. Stafford and Associates	December 2015
BEHIND HAPPY FACES Oregon State University Athletic Department and Counseling and Psychological Services	June 2015
THE SCIENCE OF LEARNING, BIG DATA, TECHNOLOGY AND TRANSFORMATIONS IN EDUCATION By Candace Thille sponsored by Oregon State University	March 2015
INCLUSIVE TEACHING IN A DIVERSE CLASSROOM: STRATEGIES FOR INCREASING PARTICIPATION AND PEER-TO-PEER LEARNING Oregon State University Center for Teaching & Learning and the College of Public Health & Human Sciences	November 2014
GRANT WRITING WORKSHOP By Peg AtKisson sponsored by the College of Public Health & Human Sciences	March 2013
INTRODUCTION TO PROBLEM BASED LEARNING Oregon State University Center for Teaching & Learning	January 2013
WRITING INTENSIVE CURRICULUM PROGRAM SEMINAR Five-week training program on teaching writing intensive courses. Presented by the Oregon State University Writing Intensive Curriculum.	Fall 2012
ASSESSMENT TRAINING Oregon State University Center for Teaching & Learning	June 2012
STATE OF THE PROFESSION: UTILIZING OUTCOME MEASURES IN ATHLETIC TRAINING By Chris Ingersoll sponsored by the Univ. of Oregon Dept. of Human Physiology	May 2012
GRANT WRITING WORKSHOP By David Morrison sponsored by the College of Public Health & Human Sciences	March 2012
MULTIPLE CHOICE TEST QUESTIONS: CAN WE MAKE THEM BETTER? By Joseph Taboada sponsored by the College of Veterinary Medicine	September 2011
CENTER FOR TEACHING & LEARNING SPRING TERM COLLABORATIVE WORKSHOP Oregon State University Center for Teaching & Learning	April 2011
MASTERING THE INTERACTIVE LECTURE: DON'T LET TRADITION STAND IN THE WAY OF STUDENT THINKING By Bill Roberson sponsored by the Center for Teaching & Learning	April 2011
COURSE PORTFOLIOS WORKSHOP Oregon State University Center for Teaching & Learning	May 2009
THE LEARNING BRAIN SERIES: THE DIMENSIONS OF LEARNING, EDUCATION, & BRAIN PLASTICITY By Michael Merzenich sponsored by the Center for Teaching & Learning	May 2009

MICROBIOLOGY 699: SUCCESS IN THE COLLEGE CLASSROOM Winter 2008
 10-week course on best practices for teaching in the college classroom

DISCOVER YOUR TEACHING PHILOSOPHY WORKSHOP February 2008
 Oregon State University Center for Teaching & Learning

PROFESSIONAL SERVICE:

NATIONAL ATHLETIC TRAINERS' ASSOCIATION

Governmental Affairs Committee: COMMITTEE MEMBER June 2020 - Present
 Clinical Symposia & AT Expo: MODERATOR 2013-2015, 2019, 2023
 Capitol Hill Day: PARTICIPANT June 22, 2016

NATIONAL ATHLETIC TRAINERS' ASSOCIATION RESEARCH AND EDUCATION FOUNDATION

Educational Resources Committee: COMMITTEE MEMBER April 2016 - June 2020
 Building Blocks for Education: COMMITTEE MEMBER April 2013 - April 2016

NORTHWEST ATHLETIC TRAINERS' ASSOCIATION

Research Committee: Member April 2019 - Present
 Board of Directors: MEMBER March 2015 - March 2019
 Annual Meeting: MODERATOR 2014, 2019

NORTHWEST BIOMECHANICS SYMPOSIUM

Moderator May 2014

OREGON ATHLETIC COACHES ASSOCIATION

Presented to the OACA Board on Sports Safety Issues January 10, 2019, April 4, 2019, January 9, 2020

OREGON ATHLETIC TRAINERS' SOCIETY

Executive Board: Past President March 2019 - June 2023
 Governmental Affairs Committee: Chair March 2019 - Present
 Executive Board: President March 2015 - March 2019

OREGON HEALTH AUTHORITY

Oregon State Injury Program's Youth TBI Prevention Project December 2021 - Present
 Oregon Concussion Law Utilization Evaluation Workgroup: Member ([Link](#)) November 2017 - May 2020
 Statewide Opioid Health Education Campaign Project - Change Advisory Team: April 2018 - June 2019
 Member ([Link](#))
 Suicide Prevention Resources for Athletic Department Personnel Workgroup: September 2017 - December 2018
 Member

OREGON SCHOOL ACTIVITIES ASSOCIATION

Sports Medicine Advisory Committee September 2016 - Present

OREGON SCHOOL ACTIVITIES ASSOCIATION, OREGON ATHLETIC COACHES ASSOCIATION, OREGON ATHLETIC DIRECTORS ASSOCIATION, OREGON ATHLETIC TRAINERS' SOCIETY

Education Campaigns

Emergency Action Planning Education Campaign - Authored 6 articles on emergency preparedness for athletics' personnel September 2018 - June 2019
 Anti-Bullying & Anti-Hazing Campaign - Planning Committee for educational campaign for athletics' personnel on the prevention of bullying and hazing September 2017 - June 2018
 Suicide Prevention Campaign - Planning Committee for educational campaign for athletics' personnel on suicide prevention September 2016 - June 2017

Coaches Clinics Planning Committee

Coaches Symposium - Annual symposium for high school coaches that focuses on non-sport specific topics August 17, 2019
 Coaches Symposium - Annual symposium for high school coaches that focuses on non-sport specific topics August 11, 2018

OREGON PAIN SUMMIT

Speaker Planning Committee 2020

LEGISLATIVE TESTIMONY:

HB 4140: Bill to require academic accommodations following concussion. Senate Education Committee	February 18, 2020
HB 4140: Bill to require academic accommodations following concussion. House Education Committee	February 03, 2020
Informational hearing on the role of athletic trainers in high schools. Senate Health Care Committee	September 18, 2019
SB 742: Bill to update the athletic training practice act. House Health Care Committee	May 14, 2019
SB 742: Bill to update the athletic training practice act. House Health Care Committee	April 23, 2019
SB 742: Bill to update the athletic training practice act. Senate Health Care Committee	March 11, 2019
SB 742: Bill to update the athletic training practice act. Senate Health Care Committee	February 27, 2019
SB 1547: Bill to expand list of health care professionals who can provide medical release to youth athletes suspected of having a concussion. House Health Care Committee	February 21, 2018
SB 1547: Bill to expand list of health care professionals who can provide medical release to youth athletes suspected of having a concussion. Senate Health Care Committee	February 7, 2018
Informational hearing on the Korey Stringer Institute report on high school athletic safety. Senate Education Committee	November 14, 2017
SB 217: Bill to expand list of health care professionals who can provide medical release to youth athletes suspected of having a concussion. Senate Health Care Committee	March 30, 2017
SB 217: Bill to expand list of health care professionals who can provide medical release to youth athletes suspected of having a concussion. Senate Health Care Committee	February 9, 2017

LEGISLATIVE WORKGROUP:

Senate Health Care Committee - Concussion Return to Play	2017
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REVIEWER:

GUEST CO-EDITOR

Journal of Athletic Training Special Issue: Athletic Training and Public Health – 2019 Volume 54, Issue 2

JOURNAL MANUSCRIPT REVIEWER AD-HOC

- Adapted Physical Activity Quarterly
- Applied Sciences
- Gait & Posture
- Healthcare
- HOMO – Journal of Comparative Human Biology
- International Journal of Athletic Therapy & Training
- International Journal of Environmental Research and Public Health
- Journal of Athletic Training
- Journal of Science and Medicine in Sport
- Journal of Sport Rehabilitation
- Medicina
- PLOS – One
- Orthopedic Journal of Sports Medicine
- Sports Health: A Multidisciplinary Approach

GRANT REVIEWER AD-HOC

- Graduate Women in Science (2017)
- National Athletic Trainers' Association Research & Education Foundation General Grants Program (2004 - 2007, 2016, 2017, 2020, 2021)

ABSTRACT REVIEWER AD-HOC

- NWACSM Annual Meeting (2009 - 2014)

CONFERENCE PROPOSAL REVIEWER AD-HOC

National Athletic Trainers' Association Clinical Symposia (2014, 2016, 2017)
 Athletic Training Educators' Conference (2015)

UNIVERSITY SERVICE:

OREGON STATE UNIVERSITY - UNIVERSITY SERVICE

Advancement of Teaching Committee: Committee Member	2021-Present
Beaver Connect: Mentor	2020-2021
Department of Athletics Director of Student-Athlete Wellness Search Committee: Member	2019
University Honors College Research Showcase: Faculty Representative	October 17, 2019
Undergraduate Research Ready Workshop: Panel Participant	October 3, 2018 & October 9, 2019
Department of Athletics Assistant Athletic Trainer Search Committee: Member	2019
Recreational Sports Advisory Board: Member	January 2019 - June 2019
Graduation Marshal	2016-2019
Department of Athletics Assistant Athletic Trainer Search Committee: Member	2018
Department of Athletics Assistant Athletic Trainer Search Committee: Member	2018
University Honors College Thesis Workshop: Mentor Panel Participant	Fall 2016, Spring 2017, & Fall 2017
Office of Research Integrity Institutional Review Board: Student Member	2004 - 2005

OREGON STATE UNIVERSITY - COLLEGE SERVICE

School of Public Health and Nutrition School Head Search Committee: Member	2023
College Internship Coordinators Committee: Member	2015 - Present
College Curriculum Committee: Member	2014 - 2016
Career Symposium Planning and Implementation Committee: Member	2013 -2014

OREGON STATE UNIVERSITY - SCHOOL, DEPARTMENT, AND PROGRAM SERVICE

Promotion and Tenure Committee: Member	Term 2023 - 2025
Physical Activity Program Director Head Search Committee: Chair	2023
Kinesiology Experiential Learning Coordinator Search Committee: Member	2017 - 2018
Kinesiology Internship Coordinator Search Committee: Member	2016 - 2017
Athletic Training Club: Faculty Co-Advisor	2011 - 2017
Master of Athletic Training Degree Substantive Change to the CAATE Accreditation Committee: Member	2014-2015
Athletic Training / Kinesiology Faculty Search Committee: Member	2015 - 2016
Master of Athletic Training Degree Transition Committee: Member	2014-2015
Kinesiology Ecampus Planning Task Force: Member	2015
Beaver Open House: Presenter and lab tour guide	November 10, 2012
Honors and Awards Committee: Department of Nutrition and Exercise Sciences: Member	2010 - 2011
Athletic Training Degree Self-Study Committee for the CAATE Accreditation: Member	2010 - 2011
Promotion Review Student Committee for Dr. Brad Cardinal: Member	2005

Tenure Review Student Committee for Dr. Joonkoo Yun: Member 2004
 Athletic Training Program Self-Study Committee for the CAAHEP Accreditation: Member 2010 - 2011

SAN JOSÉ STATE UNIVERSITY - UNIVERSITY SERVICE

Athletic Trainer for Department of Intercollegiate Athletics: Volunteer

SAN JOSÉ STATE UNIVERSITY - COLLEGE SERVICE

Research and Faculty Development Committee: Member
 Outstanding Thesis Subcommittee (Research and Faculty Development Committee): Chair

SAN JOSÉ STATE UNIVERSITY - DEPARTMENT SERVICE

Marketing Committee: Member
 Undergraduate Education Committee: Member
 Sports Medicine Club: Co-Advisor
 High School & Youth Coaches Injury Symposium: Faculty

COMMUNITY SERVICE

Cloverdale Elementary School Fieldtrip: Corvallis, Oregon April 23, 2019
 Facilitated a fieldtrip for elementary school students to learn about the athletic training profession

Redmond High School Athletic Training Student Aide Visit: Corvallis, Oregon March 8, 2019
 Met with Redmond High School students who participate in their student aide program to discuss the OSU Athletic Training Program

Philomath Fire & Rescue: Philomath, Oregon September 11, 2017
 Instructor for in-service on pre-hospital care of the equipment laden athletic

Special Olympics Oregon - Summer State Games: Corvallis, Oregon July 9, 2017
 Volunteer athletic trainer and co-organizer of student participation

Grants Pass Sports Medicine Class Fieldtrip: Corvallis, Oregon February 12, 2016
 Facilitated a fieldtrip for elementary school students to learn about the athletic training profession

Girls on the Run 5k: Corvallis, Oregon 2010 & 2016
 Volunteer athletic trainer

Redmond High School Athletic Training Student Aide Visit: Corvallis, Oregon May 30, 2014
 Met with high school students from Redmond High School students who participate in their student aide program to discuss the OSU Athletic Training Program

Lebanon Health Career Ladder - College of Osteopathic Medicine of the Pacific - Northwest: March 16, 2013
 Lebanon, Oregon
 Presented to junior high students about the profession of athletic training

Swim for Life Fundraiser: Corvallis, Oregon May 2010
 Volunteer

Farmers' Feed Families: Corvallis, Oregon May 2010
 Volunteer

Western States Deaf Basketball Tournament: Salem, Oregon February 2008
 Volunteer athletic trainer

Rebuild Wildcat Park: Corvallis, Oregon May 2007
 Volunteer

Western States Deaf Basketball Tournament: Vancouver, Washington January 2006
 Volunteer athletic trainer

MEDIA:

The Intersection of Athletic Training and Public Health - JATChat: Journal of Athletic Training Podcast ([Link](#)) May 7, 2019
 Athletic Trainers and Public Health for National Public Health Week - AT Your Own Risk Facebook Live ([Link](#)) April 2, 2019

Oregon's "haves" and "have-nots": Concussion investigation highlights role of athletic trainers - InvestigateWest (Link)	February 8, 2019
Solving the funding puzzle: Many in Oregon look to state to pay for athletic trainers - InvestigateWest (Link)	February 8, 2019
Missing the trainer: Small and rural schools are least likely to have athletic trainers - InvestigateWest (Link)	February 8, 2019
Interview on high school sports safety - KGAL Radio	April 26, 2017
Study shows Oregon high schools lacking 'best practices' for athletic emergencies - Connect Association of Schools and Programs of Public Health (Link)	March 30, 2017
The risk of knee injuries in women - Experience Life: (Link)	January/February, 2013
Gender differences in nerve impulses could explain women's greater risk of knee injury - Massagemag.com (Link)	May 7, 2012
Women more likely to get knee injuries - The Daily Barometer (Link)	May 1, 2012
Study links women's higher rate of knee injuries to nervous system - Wired.com (Link)	April 24, 2012
Knee injuries in women linked to motion, nervous system differences - Healio Orthopedics (Link)	April 19, 2012
Study determines why women Are more prone to knee injuries - Health and Wellness 360	April 17, 2012
Biology, health: knee injuries in women linked to motion, nervous system differences - Statesman Journal (Link)	April 17, 2012
Women, men knee injury causes differ - KTVZ (Link)	April 16, 2012

HONORS & AWARDS:

ElevATe Award from the Northwest Athletic Trainers' Association	2023
Service Award from the National Athletic Trainers' Association	2020
Service Award from the Northwest Athletic Trainers' Association	2020
Service Award from the Oregon Athletic Trainers' Society	2020
Doctoral Scholarship from the National Athletic Trainers' Association Research and Education Foundation	2007 - 2008
Bill Robertson Memorial Athletic Training Scholarship from the Northwest Athletic Trainers' Association	2007 - 2008
TCU Scholar for 4.00 GPA	Spring 1997 - Spring 1998
Dean's List for Academic Excellence, School of Education	Spring 1997 - Spring 1998
M. Neil Sealy Student Athletic Trainer Leadership Scholarship, TCU Athletic Training Program	1996

LICENSES, REGISTRATIONS, & CERTIFICATIONS:

<i>Licensed Athletic Trainer:</i> State of Oregon Health Licensing Office	January 2020 - Present
<i>Registered Athletic Trainer:</i> State of Oregon Health Licensing Agency	April 2007 - January 2020
<i>Certified Strength and Conditioning Specialist:</i> National Strength and Conditioning Association Certification Commission	June 2000 - Present
<i>Certified Athletic Trainer:</i> Board of Certification	May 1998 - Present
<i>Licensed Athletic Trainer:</i> Texas Department of Health State Board of Athletic Trainers	1998 - 2003