**Amanda J. Tritsch PhD, LAT, ATC, CSCS**

**Work Address**

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12901 Bruce B Downs Blvd, MDC 77

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**Education Major**

PhD University of North Carolina at Greensboro Kinesiology 2013

 Concentration: Applied Neuromechanics

 Minor: Educational Research Methodology

MS University of Nevada, Las Vegas Kinesiology 2006

Specialization: Sports Medicine

BS The University of Kansas Education 2002

 Specialization: Sport Science

**Academic Experience**

**Administrative Appointments**

Assistant School Director School of PT & Rehabilitation Sciences 2021-current

 University of South Florida

Program Director, Professional AT Program University of South Florida 2018-present

Clinical Education Coordinator, Grad Prof AT Program University of South Florida 2016-2018

Clinical Education Coordinator, UG Prof AT Program University of South Florida 2013-2016

Clinical Education Coordinator, UG Prof AT Program University of Nevada, Las Vegas 2006-2009

Graduate Teaching Assistant University of Nevada, Las Vegas 2004-2006

Athletic Training Research Lab Coordinator University of Nevada, Las Vegas 2004-2006

**Academic Appointments**

Associate Professor University of South Florida 2020-present

Assistant Professor University of South Florida 2013-2020

Doctoral Research & Teaching Assistant University of North Carolina at Greensboro 2009-2013

Instructor University of Nevada, Las Vegas 2006-2009

**Clinical Experience**

Tampa Bay Inferno Professional Women’s Tackle Football 2015-present

NCAA Division II Cross Country National Championship 2021

American Athletic Conference Track and Field Championship 2020, 2021

USF Invitational Track and Field Meet 2020

NCAA Regional Track and Field Championship 2018

North Carolina ODP Soccer 2012-2013

Graduate Athletic Trainer University of Nevada, Las Vegas

 Women’s Track and Field/Cross Country 2002-2003

 Women’s Soccer 2003-2004

**Certifications and Licenses**

National Provider Identifier #1760899355

Licensed Athletic Trainer, Florida #AL3733 2013-present

Licensed Athletic Trainer, North Carolina #1829 2010-2013

Licensed Athletic Trainer, Nevada #0506127 2006-2009

BOC Certification #090202098 2002-present

Certified Strength and Conditioning Specialist #200423003 2004-present

American Heart Association Health Care Provider BLS 2008-present

American Red Cross First Aid/AED/CPR professional rescuer 2000-2008

**Honors, Awards, and Recognitions**

USF Morsani College of Medicine Academy of Distinguished Educators 2021

USF CISOGI Pride Award 2021

 Awarded by the USF Committee on Issues of Sexual Orientation and Gender identity in appreciation of efforts to support the LGBTQ+ community

Educator of the Year Athletic Trainers’ Association of Florida 2020

Service Award Athletic Trainers’ Association of Florida 2019

 In appreciation of outstanding contributions to the Athletic Trainers’ Association of Florida

USF Office of Multicultural Affairs Faculty Recognition 2017

 In recognition of their commitment to inclusive excellence during the 2016-2017 academic year

USF Ally of the Year 2017

 Presented by Office of Multicultural Affairs in recognition of dedication and support

USF Women’s History Month Spotlight 2017

 #WCW: Office of Multicultural Affairs Spotlight of Influential Woman across the USF campus

UNCG Susan Stout Graduate Fellowship 2009-2010

UNLV Alpha Delta Pi Sorority Academic Support Award 2008

Awarded for recognition of outstanding academic support and motivation

UNLV Department of Kinesiology Graduate Student Research Award 2006

**Teaching Experience**

**University of South Florida 2013-current**

**Graduate Post-Professional (Distance Education)**

ATR 5605 Youth Injury Epidemiology

ATR 6235 Motor Development and Skill Acquisition

ATR 5508 Contemporary Issues in Athletic Training

**Graduate Professional**

ATR 5105C Athletic Training Techniques

ATR 5217C Physical Examination I

ATR 5218C Physical Examination II

ATR 5306C Therapeutic Interventions I

ATR 5307C Therapeutic Interventions II

ATR 5348C Health and Wellness III

ATR 5534 Documentation in Athletic Training

ATR 5815 Clinical Experience in Athletic Training I

ATR 5825 Clinical Experience in Athletic Training II

ATR 6517 Professional Practice

ATR 6845 Clinical Experience in Athletic Training IV

**Physician Assistant Studies Program**

*Invited Lectures*

Physician Assistant Program – Musculoskeletal Physical Diagnosis 2018, 2019, 2020, 2021

Physician Assistant Program – Resumes, CVs, and Cover Letters 2018

**Undergraduate**

ATR 3513 Documentation in Athletic Training

ATR 3812 Clinical Experience in Athletic Training I

ATR 3822 Clinical Experience in Athletic Training II

ATR 4832 Clinical Experience in Athletic Training III

ATR 4842 Clinical Experience in Athletic Training IV

ATR 4302 Therapeutic Modalities

**University of North Carolina at Greensboro 2010-2013**

**Undergraduate**

KIN 353 Injuries and Illness in Physical Activity

**Graduate**

KIN 711 Exp. Course: Applied Research to Prof. Practice – Systematic Review section

KIN 639 Therapeutic Modalities Lab – Instructor of Record

KIN 638 Therapeutic Modalities – Teaching Assistant

KIN 639 Therapeutic Modalities Lab – Teaching Assistant

**University of Nevada, Las Vegas 2005-2009**

**Undergraduate**

SIM 101 Introduction to Athletic Training

SIM 102 Introduction to Athletic Training Clinical

SIM 201 Exercise and Sports Injury

SIM 150 Management of Sport Trauma and Illness

SIM 270 Clinical Experience in AT I

SIM 387 Evaluation of Upper Extremity Injuries Lab

SIM 471 Advanced Clinical Experience in Athletic Training II

SIM 481 Advanced Athletic Training

SIM 495 Sports Medicine

**Curriculum and Assessment Development**

**University of South Florida**

*Commission on the Accreditation of Athletic Training Education (CAATE*). Completed Self-Study and guided program through Site Visit for 10-year re-accreditation of Professional Athletic Training Program. Self-Study included development of programmatic comprehensive assessment plan and demonstration of compliance for all 110 Standards. Program was found fully compliant and awarded the maximum 10-year re-accreditation through the 2028-2029 academic year.

*Athletic Training Program Cumulative Capstone Assessment.* Development and implementation of 5-day high stakes comprehensive capstone exam designed to assess each student’s clinical knowledge, clinical reasoning, and patient interaction. Consists of written exam designed to simulate board of certification exam, standardized patient interaction, note taking and ordering abilities, treatment plan design, and treatment plan implementation. The assessment must be passed with satisfactory scores for students to graduate and be eligible for BOC certification. Recognized by accrediting body as strength of the program and attribute that sets USF apart from other programs across the country.

*ATR 51056C Athletic Training Techniques.* Designed course content, delivery, and assessment for this 3-credit graduate course in newly designed program.

*ATR 5217C Physical Examination I*. Designed course content, delivery, and assessment for this 4-credit graduate course.

*ATR 5218C Physical Examination II*. Designed course content, delivery, and assessment for this 4-credit graduate course.

*ATR 5306C Therapeutic Interventions I*. Designed course content, delivery, and assessment for this 4-credit graduate course in newly designed program.

*ATR 5307C Therapeutic Interventions II.* Designed course content, delivery, and assessment for this 4-credit graduate course in newly designed program.

*ATR 5348C Health and Wellness III*. Designed course content, delivery, and assessment for this 1-credit graduate course in newly designed program.

*ATR 5508 Contemporary Issues in Athletic Training*. Designed course content, delivery, and assessment for this 3-credit graduate distance education course.

*ATR 5534 Documentation in Athletic Training.* Designed course content, delivery, and assessment for this 1-credit graduate course in newly designed program.

*ATR 5815 Clinical Experience in Athletic Training I.* Designed course content, delivery, and assessment for this 3-credit graduate course in newly designed program.

*ATR 5825 Clinical Experience in Athletic Training II*. Designed course content, delivery, and assessment for this 3-credit graduate course in newly designed program.

*ATR 6485 Clinical Experience in Athletic Training IV.* Designed course content, delivery, and assessment for this 3-credit graduate course in newly designed program.

*ATR 6517 Professional Practice in Athletic Training*. Designed course content, delivery, and assessment for this 4-credit graduate course, subsequently redesigning into a 3-credit format.

*ATR 6235 Motor Development and Skill Acquisition.* Proposed the course, designed course content, delivery, and assessment for this 3-credit graduate distance education course.

**Student Mentorship**

Doctoral - Role: Committee Member

Ashley Maxwell 2014-2015

 Department: Anthropology

*Project Title:* “A Geometric Morphometric Analysis of Sexual Dimorphism in the Knee: Assessing Ancestral Variation and Secular Change”

Graduate Capstone - Role: Mentor

Alexandra Burcham 2021-2022

*Project Title:* “Influence of Insurance Type on Access to Pediatric Orthopedic Healthcare: A Systematic Review” **\*Outstanding Post-Professional Student Award Winner**

Michaela Nolte 2020-2021

*Project Title:* “The Effect of Combined Anterior Cruciate Ligament Reconstruction and Anterolateral Ligament Reconstruction in Patients with Knee Instability: A Critically Appraised Topic” **\*Outstanding Post-Professional Student Award Winner**

Kaitlyn Naumik 2020-2021

*Project Title:* “Addressing Adductor Injury Risk Factors in Adolescent Female Soccer Athletes with the FIFA11+ and The Copenhagen Adductor Exercise Programs Progression”

Connor Coyne 2020-2021

*Project Title:* “Does Surgical Reconstruction of Anterior Cruciate Ligament Ruptures Reduce the Development of Osteoarthritis Later in Life Compared to Non-Surgical Treatment? A Critically Appraised Topic”

Rebecca Petersen 2019-2020

*Project Title:* “Emergency Health and Safety in Youth Girls Basketball” **\*Outstanding Graduate Student Award Winner**

CJ Martin 2019-2020

 *Project Title:* “Patient-Reported Long-Term Outcomes of Various Grafts in ACL Reconstruction: A Critically Appraised Topic”

Dallin Lund 2019-2020

 *Project Title:* “Relationship between body weight changes pre- and post-exercise and urinary hydration measures in female athletes”

Eric Brelia 2019-2020

 *Project Title:* “Influence of ACL Graft Type on Return to Play: A Critically Appraised Topic”

Molly Stanley 2018-2019

 *Project Title:* “Concussion Management in the Pediatric Patient: A Critically Appraised Topic”

Bryan McCarty 2018-2019

*Project Title*: “Functional Movement Screening and Its Role in Treating Movement Dysfunction in Collegiate Athletes”

Samantha Brown 2018-2019

 *Project Title:* “Assessing the Use of Hip Strengthening in the Reduction of Patellofemoral Pain: A Critically Appraised Topic”

Kelsy Wickham 2018-2019

 *Project Title:* “The Effects of Core Stability on Balance: An Educational Website”

Allison Bird 2017-2018

*Project Title:* “Addressing the Risk Factors of Patellofemoral Pain Syndrome in Adolescent Female Basketball Athletes with a Dynamic Warm-Up and Functional Outcomes of the Modified Star Excursion Balance Test” **\*Outstanding Graduate Student Award Winner**

Allison Palmer 2017-2018

*Project Title:* “Influence of Novel 6-Week Injury Prevention Program on Risk Factors in Shoulder Overuse Injuries in Collegiate Softball Players”

Octavio Tobar 2016-2017

*Project Title:* “Comparison of Factors in Readiness Score of Self-Reported Athlete Monitoring Systems

of Injured to Uninjured Male Division I Collegiate Soccer Players: A Retrospective Study”

Casey Northcraft 2015-2016

*Project Title:* “Volleyball Specific Injury Prevention Program” **\*Outstanding Graduate Student Award Winner**

Rebecca Edwards 2014-2015

 *Project Title:* “Liver Laceration in an 18-year-old High School Football Wide Receiver”

Undergraduate Honors - Role: Advisor

Daniela Crespo 2014-2015

*Thesis Title:* “Adoption of a Bikini Bodybuilder’s Diet predicted by the Theory of Planned Behavior”

Undergraduate Honors – Role: Committee Member

Isaiah Noel 2017-2018

 *Thesis Title:* “The Effect of Normalization Procedure on the Outcome of the Star Excursion Balance Test”

**Service – University**

USF MCOM Nominating Committee 2022-present

School of Physical Therapy and Rehabilitation Sciences Patterns of Administration Committee 2022-present

School of Physical Therapy and Rehabilitation Sciences Staff Search Committee – Member 2022

School of Physical Therapy and Rehabilitation Sciences Faculty Search Committee - Chair 2021, 2022

Department of Orthopaedics and Sports Medicine APT Committee 2020-2021

USF Health Student Affairs Council 2020-2021

USF Health Oversight Council 2020-present

USF Health Simulation Consortium Governance Committee

 Chair 2021-2022

 Chair-Elect 2020-2021

 Faculty Evaluation Taskforce 2020

 Member 2017-present

USF Health IPEP Executive Committee 2020-present

USF Health IPEP Education Committee 2020-present

USF Health IPE Day Planning Committee 2019-present

USF Health Multicultural Week Planning Committee 2017-present

USF Health Experiential Learning IPE & Logistics Task Force 2017-2019

USF MCOM Graduate Coordinators Council 2017-present

Grant Reviewer – USF Faculty International Travel Grant 2016

USF Committee on Issues of Sexual Orientation and Gender Identity

 *\*\*Presidential Advisory Committee\*\** Co-Chair 2015-2018

 Member 2018-present

Department of Orthopaedics and Sports Medicine Faculty Search Committee 2015, 2018

USF Health Inter-Professional Education Working Group 2013-2017

USF Athletic Training Admissions Committee 2013-present

USF Athletic Training Curriculum Committee 2013-present

USF Athletic Training Academic Performance Review Committee 2013-present

**Service – National**

Commission on the Accreditation of Athletic Training Education

 Professional Accreditation Council Member 2022-present

 Standards Committee Member 2021-present

 Diversity, Equity, Inclusion & Social Justice Workgroup 2020-2021

National Athletic Trainers’ Association

 Annual Symposium Moderator 2022 LGBTQ+ Advisory Committee Member 2020-present

 Annual Symposium Judge – Doctoral Poster Presentations 2016

 Annual Symposium Judge – Doctoral Oral Presentations 2015

 Educators’ Conference Moderator 2013

 Educators’ Conference Moderator 2011

 Annual Symposium Moderator 2009

ACL Retreat VI Administrative Support 2012

ACL Retreat V Administrative Support 2010

**Service – Regional**

**Southeast Athletic Trainers’ Association**

 **LGBTQ+ Advisory Committee Chair 2020-present**

 **Member 2018-2020**

 **Research and Education Committee Co-Chair 2018-2021**

 **Member 2017-2018**

 **Annual Symposium Oversight Committee Member 2018-2021**

**Human Movement Science Research Symposium Moderator 2012**

**Service – State**

Athletic Trainers’ Association of Florida

 Honors & Awards Committee Chair 2015-2018

 Member 2015-2019

 Education Committee Member 2014-2015

**Grants – External Funded**

# NATA Ethnic Diversity Advisory Committee Grant 6/22-6/23

“Improving the Diversity of the Profession and an Athletic Training Program through Recruitment at Pre-Health Events”

Aim: Promote active recruitment of ethnically diverse students into the USF Athletic Training Program and the athletic training profession.

Role: Co-I

Amount: $4,343

# NATA Foundation, Research Grant 6/19-6/20

# “Physiological, Perceptual and Hydration Responses of High School Football Players in the Heat”

PI: Rebecca Lopez, PhD, ATC & Candi Ashley, PhD

Role on Project: Statistical consultant, data collection assistance, data analysis assistance, manuscript preparation

Amount: $41,000

# NATA Foundation, Doctoral Research Grant 7/01/12 - 12/21/13

“Associations between Physical Characteristics and Landing Biomechanics in Adolescent Females”

Aim: To determine the extent to which physical characteristics (that are modifiable through training) predict high risk knee joint landing mechanics in adolescent females, both before and after an exercise challenge.

Role: PI

Amount: $2,500

# NFL Charities 1/01/10 – 12/31/11

# “The Effects of Exercise Induced Increases in Knee Laxity on Knee Joint Biomechanics”

Aim: To characterize the effects of exercise induced increases in knee laxityon weight bearing knee joint biomechanics via serial measures taken before, during and following a 90-minute simulated soccer match.

PI: Sandy Shultz, PhD, ATC

Role on Project: Primary Research Assistant

**Grants – External Un-Funded**

**Orthopaedic Research and Education Foundation 2015**

“Prospective Identification of Lower Extremity Injury Risk in Adolescents”

Aim: To use longitudinal, prospective data to identify risk factors for lower extremity injury in the adolescent population using clinician friendly field-based measures of functional strength, dynamic balance, limb strength asymmetry, and body composition.

Role: PI

Amount: $150,000

**Grants – Internal Funded**

# New Researcher Grant – USF Research and Innovation 5/01/22– 4/30/23

“Designing an Athletic Training Preceptor Development Program Grounded in Gamification Principles”

Aim: To develop and assess the effectiveness of a web-based preceptor development program, grounded in the *Theory of Gamified Learning* and the *Adult Learning Theory,* that may be used as the standard delivery model for preceptor development in athletic training.

Role: Co-Investigator

Amount: $9,941.52

# USF Women’s Health Collaborative Seed Grant 7/01/16 – 6/30/17

“Lower Extremity Injury Risk Factor Identification in Adolescent High School Females”

Aim: To collect pilot data in the adolescent female athlete population to identify risk factors for lower extremity injury using measures of functional strength, dynamic balance, limb asymmetry, and body composition.

Role: PI

Amount: $8,445

# Summer Research Assistantship - UNCG 6/01/11 – 7/31/11

# “The Relationship Between Timing of Energy Absorption and Fatigue During Landing”

Aim: To segment energy absorption of hip, knee, and ankle into early and terminal increments and examine whether the timing of these patterns are altered over the landing phase during the course of an intermittent exercise protocol.

Role:PI

Amount: $2,000

# Summer Research Assistantship - UNCG 6/01/10 – 7/31/10

# “Effect of Strength and Body Composition on changes in Biomechanics During a Soccer Match Simulation”

Aim: To examine the extent to which strength and body composition are related to serial decrements in lower extremity landing biomechanics over the course of a simulated soccer match.

Role:PI

Amount: $2,000

**Grants – Internal Un-Funded**

**New Researcher Grant – USF Research and Innovation 2016**

“Identification of Lower Extremity Injury Risk in Adolescent Athletes”

Aim: To examine relationships between modifiable physical factors and lower extremity injury in adolescent athletes over a season of competition.

Role: PI

Amount: $9,795

**Women’s Health Collaborative Seed Grant - USF 2015**

“Gender Beliefs and Preferences for Conservative Interventions Designed for Chronic Low Back Pain”

Aim: To examine the beliefs and preferences of women and men with chronic LBP about common conservative interventions (i.e. exercise, manipulation, etc.) for chronic LBP.

Role: Co-PI

Amount: $19,942

**Women’s Health Collaborative Seed Grant - USF 2014**

“A pilot study of the relationships among cervical muscle strength, neck size, and dynamic balance, and incidence of concussion in girls’ soccer athletes”

Aim: To assess the relationships among cervical muscle strength, neck size, and dynamic balance, and incidence of concussion in girls’ soccer athletes over the course of one season

Role: Co-Investigator

Amount: $12,500

**Book Chapters**

Serag-Bolos E, Haladay DE, **Tritsch AJ**, Llerena L, McLean N, Roman J,& Gore T. (2022) Chapter 8.1: Assessment and evaluation of scenarios, modalities and programs.  In J. Maxworthy, C. Epps, J. Palaganas, & B. Mancini (Eds.)  *Defining Excellence in Simulation Programs 2nd ed.*Philadelphia, PA: Wolters Kluwer. ISBN 9781975146467

Miranda M, Todd LA, McLean N, **Tritsch AJ**, Johansson M, Roman J, Taylor T L, &Gore T. (2022) Chapter 8.2: Assessment & evaluation of learners, assessors, and standardized patients.  In J. Maxworthy, C. Epps, J. Palaganas, & B. Mancini (Eds.) *Defining Excellence in Simulation Programs 2nd ed.*Philadelphia, PA: Wolters Kluwer. ISBN 9781975146467

**Refereed Publications**

Ashley CA, Lopez RM, **Tritsch AJ.** High School Football Practices in Hot Environments Impact Subsequent Days’ Hydration. *Journal of Strength and Conditioning Research* (in review)

Lopez RM, Ashley CA, **Tritsch AJ**, Hall EA, Bunton E. Hydration and Physiological Measures of Heat Stress in High School Football Preseason Practice in the Heat. *Journal of Athletic Training.* (in review)

Lopez RM, Lund DC, **Tritsch AJ**, Liebl V. Relationship Between Pre-and Post-Exercise Body Mass Changes and Urinary Hydration Measures in Female Athletes. *Frontiers in Sports and Active Living*. 2022. 4:791699. doi: 10.3389/fspor.2022.791699

Lopez RM, Ashley C, Zinder SM, **Tritsch AJ**. Thermoregulation and Hydration in Female American Football Players During Practices. *Journal of Strength and Conditioning Research*. 2021. 35(9):2552-2557. doi: 10.1519/JSC.0000000000003180. PMID: 31045683.

Montgomery MM, **Tritsch AJ.** Agreement of Lower Extremity Lean Mass between Multi-frequency Bioelectrical Impedance Analysis and Dual-Energy X-ray Absorptiometry in College-Aged Men and Women. *Athletic Training & Sports Health Care*. 2021.13(2): 68-74.

Montgomery MM, **Tritsch AJ**, Cone JR, Schmitz RJ, Shultz SJ.Influence of Lower Extremity Lean Mass on Landing Biomechanics During Prolonged Exercise. *Journal of Athletic Training.* 2017. 52(8): 738-746.

Shultz SJ, Schmitz RJ, Cone JR, Copple TJ, Henson RA, Montgomery MM, Pye ML, **Tritsch AJ**. Changes in Multi-planar Knee Laxity during Intermittent Exercise Influence Landing Biomechanics. *Journal of Athletic Training.* 2015. 50(5): 486-497.

Fan L, Copple TJ, **Tritsch AJ,** Shultz SJ. Clinical and Instrumented Measurements of Hip Laxity and their Associations with Knee and General Joint Laxity. *Journal of Athletic Training*. 2014. 49(5): 590-598.

Schmitz RJ, Cone JC, **Tritsch AJ**, Pye ML, Montgomery MM, Henson RA, Shultz SJ. Changes in Drop Jump Landing Biomechanics during Prolonged Intermittent Exercise. *Sports Health.* 2014. 6(2): 128-135.

Shultz SJ, Schmitz RJ, Cone JR, Copple TJ, Montgomery MM, Pye ML, **Tritsch AJ.**  Multi-planar Knee Laxity Increases during a 90-minute Intermittent Exercise Protocol. *Medicine & Science in Sports & Exercise*. 2013. 45(8): 1553-1561.

Shultz SJ, Schmitz RJ, **Tritsch AJ**, Montgomery MM. Methodological considerations of task and shoe wear on joint energetics during landing. *J Electromyogr Kinesiol*. 2012. (22):124-130.

Galvan HG, **Tritsch AJ**, Rubley MD. Pain Perception During Repeated Ice Bath Immersion of the Ankle at Varied Temperatures. *Journal of Sports Rehabilitation*. 2006. (15):105-115.

**Invited Publications**

Meyerhoff L, Decker M, **Tritsch AJ**. Beyond the Binary: Providing patient-centered care to gender-diverse patients. *NATA News.* May 2021. 33-34

Moffit D, **Tritsch AJ.** Considerations for Developing a Transgender Policy. *Sports Medicine Legal Digest*. Summer 2020. 7-9.

**Invited Presentations - International**

Acute Clinical Care of Athletic Injuries. Oral Presentation. *36th Brazilian Congress of Hand Surgery: The Olympic Hand.* Sao Paulo, Brazil. May 26, 2016.

Clinical Cases. Panel Discussant. *36th Brazilian Congress of Hand Surgery: The Olympic Hand.* Sao Paulo, Brazil. May 26, 2016.

**Invited Presentations – National**

Inclusive Leadership: How to Take Action and Implement Change. *NATA State Leadership Forum 2022*. July 19, 2022.

Safe Space Ally Training for the Athletic Trainer. Oral Presentation/Workshop. *National Athletic Trainers’ Association* *73rd Annual Meeting and Clinical Symposium.* June 29, 2022.

Creating an Inclusive Environment for Athletes. Webinar. *American Academy of Sports Physical Therapy*. August 31, 2021.

Diversity, Equity, Inclusion and Social Justice: An Overview of Terminology. Webinar. *Commission on Accreditation of Athletic Training Education diversity, equity, inclusion, and social justice educational series*. Posted July 7, 2021.

Providing Patient-Centered Care to Gender-Diverse Patients. Panel Discussion. *NATA Chats*. Facebook Live. May 25, 2021.

A Method of Assessing Comprehensive Clinical Skills: Fostering Critical Thinking through a High-Stakes Capstone Examination. Oral Presentation – Model Practices Showcase. *2021 Athletic Training Educator’s Conference.* Virtual conference. April 29, 2021.

Development of Transgender Participation Policies in Secondary Schools. Oral Presentation. *NATA Secondary School Sessions 2021*. Virtual conference. April 21, 2021.

Integrating Immersive Clinical Experience into the Athletic Training Curriculum. Oral Presentation – Model Practices Showcase. *2017 Athletic Training Educators’ Conference*. Grapevine, TX. February 19, 2017.

**Invited Presentations – Regional**

Safe Space Ally Training for the Athletic Trainer. Oral Presentation/Workshop. *Georgia Athletic Trainers’ Association Clinical Symposium and Members Meeting*. June 5, 2021.

Safe Space Ally Training for the Athletic Trainer. Oral Presentation/Workshop. *46th Annual SEATA Clinical Symposium and Members Meeting*. Virtual. March 20, 2021.

Creating an Inclusive Athletic Training Environment in the Secondary School Setting. *SEATA Webinar.* June 4, 2020.

Creating an Inclusive Environment in Athletic Training. Oral Presentation/Workshop. 44*th Annual SEATA Clinical Symposium and Members Meeting*. Atlanta, GA. March 8, 2019.

Risk Factors and Prevention Strategies for Lower Extremity Injury: A Clinical Update. Oral Presentation. *39th Annual SEATA Clinical Symposium and Members Meeting*. Atlanta, GA. March 16, 2014.

**Invited Presentations – State and Local**

Bridging the Gap: Connecting Clinical Practice with Current Educational Trends. Pre-conference Workshop. *2022 ATAF Clinical Symposium and Business Meeting*. Kissimmee, FL. July 8, 2022.

Women in Leadership Panel. *USF Health Shared Student Services celebration of Women’s History Month*. Tampa, FL. March 7, 2022.

ATAF Diversity & Inclusion Considerations and Action Items. *Athletic Trainers’ Association of Florida Leadership Planning Meeting.* Orlando, FL. October 2, 2021.

Diversity, Equity, Inclusion, and Social Justice: An Overview of Terminology. Virtual Presentation. *AT Still University Grand Rounds.* Phoenix, AZ. August 30, 2021.

The role of that Athletic Trainer and LGBTQ+ patients. Oral Presentation. *Florida International University Iota Tau Alpha meeting.* Miami, FL. October 8, 2020.

Creating an Inclusive Environment in Athletic Training. Oral Presentation/Workshop. *32nd Annual ATAF Clinical Symposium and Business Meeting*. Kissimmee, FL. July 11, 2020.

Multicomponent ACL Injury Prevention Program. EBP Oral Presentation. *30th Annual ATAF Clinical Symposium and Business Meeting*. Kissimmee, FL. July 14, 2018.

Knee Injury – Current Evidence (Osteoarthritis). Oral Presentation. *26th Annual ATAF Clinical Symposium and Business Meeting*. Kissimmee, FL. July 19, 2014.

ACL Injury Risk and Prevention in Adolescents. *Combined Primary Care Sports Medicine/Orthopaedics Didactic Presentation.* University of South Florida Morsani College of Medicine. November 13, 2013.

ACL Injuries in the Female High School Athlete. Oral Presentation. *2009 NEVATA Symposium*. Las Vegas, NV. March 22, 2009.

**Research Presentations - International**

Gutierrez GM, Hall EA, **Tritsch AJ**. Non-Linear Variability During Gait in Those With and Without Chronic Ankle Instability – A Preliminary Study. Poster Presentation. *International Ankle Symposium.* Amsterdam, Netherlands. October 3-4, 2019.

Hall EA, Noel I, **Tritsch AJ**, Gutierrez GM. The Effect of Normalization Procedure on the Outcome of the Star Excursion Balance and Y-Balance Tests. Poster Presentation. *International Ankle Symposium.* Amsterdam, Netherlands. October 3-4, 2019.

**Research Presentations – National**

Lopez RM, Lamadrid P, Ashley CA, **Tritsch AJ**, Moore EM, Ackerman B, Guzman-Ramos J, Johnson T. Body Mass And Urinary Hydration Measures During Preseason High School Football Practices In The Heat. Poster Presentation. *2020 Annual Meeting, World Congress on Exercise is Medicine®, and World Congress on the Basic Science of Exercise and the Brain of the American College of Sports Medicine.* San Fransisco, CA. May 29, 2020. [Published in *Medicine and Science in Sports and Exercise, Supplement* 2020; 52(5S)]

Lopez RM, Ashley CA, **Tritsch AJ**, Hall EA, DeGroat C, McGrath A, Fanti G, Bunton E. Hydration and Physiological Measures of Heat Stress in High School Football Preseason Practice in the Heat. Poster Presentation. *National Athletic Trainers’ Association71st Annual Meeting and Clinical Symposium.* Atlanta, GA. June xx, 2020. [Published in *Journal of Athletic Training, Supplemental.* 2020;xx(x):S-xx.]

Harpestad AL, Hall EA, **Tritsch AJ**.  The Evaluation and Treatment of Scapular Body and Coracoid Process Fractures in a High School Football Athlete: Level 4 CASE Study. Poster Presentation. *National Athletic Trainers’ Association70th Annual Meeting and Clinical Symposium.* Las Vegas, NV. June 27, 2019. [Published in *Journal of Athletic Training, Supplemental.* 2019;54(6):S-240.] **\*Mentored student research**

Lopez RM, **Tritsch AJ**, Ashley CA, Raines K, et al. Effectiveness of a Hydration Educational Intervention on Semi-Professional Female Tackle Football Players. Poster Presentation. *National Athletic Trainers’ Association68th Annual Meeting and Clinical Symposium.* Houston, TX. June 27, 2017. [Published in *Journal of Athletic Training, Supplemental.* 2017;52 (6):S-264.]

Lopez RM, Moran B, Ashley C, **Tritsch AJ**, et al. Effectiveness of a Mobile Cooling Unit on Perceptual Responses During Preseason Collegiate Female Soccer Practices. Poster Presentation. *2017 Annual Meeting, World Congress on Exercise is Medicine®, and World Congress on the Basic Science of Exercise and the Brain of the American College of Sports Medicine.* Denver, CO. June 1, 2017. [Published in *Medicine and Science in Sports and Exercise, Supplement* 2017;49(5S):445.]

Shukla K, Lopez RM,Moran B, Ashley C, **Tritsch AJ**, et al. Effectiveness of a mobile self-contained cooling unit on collegiate female soccer players during preseason practices. *American Medical Society for Sports Medicine 25th Annual Meeting.* Dallas, TX. April 2016.

Latimer MR, McCoy PK, **Tritsch AJ**. Myasthenia Gravis in a Division I Female Soccer Player: A Case Report. Oral Presentation. *National Athletic Trainers’ Association66th Annual Meeting and Clinical Symposium.* St. Louis, MO. June 24, 2015. [Published in *Journal of Athletic Training, Supplemental.* 2015;50 (6):S-140.] **\*Mentored student research**

Lopez RM, Ashley C, Zinder SM, **Tritsch AJ**, Welch T, Harper M, Cardoze A. Thermoregulatory Responses and Hydration Practices in Female, Semi-Professional American Football Players During Football Activities. Poster Presentation. *National Athletic Trainers’ Association66th Annual Meeting and Clinical Symposium.* St. Louis, MO. June 26, 2015. [Published in *Journal of Athletic Training, Supplemental.* 2015;50 (6):S-172.]

Ninan C, **Tritsch AJ**, Lopez RM, Chulskiy Y. First Rib Fracture and Pneumothorax in College Football Player: A Case Report. Poster Presentation. *National Athletic Trainers’ Association66th Annual Meeting and Clinical Symposium.* St. Louis, MO. June 25, 2015. [Published in *Journal of Athletic Training, Supplemental.* 2015;50 (6):S-229-230.] **\*Mentored student research**

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**Research Presentations – Regional**

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Jones BJ, **Tritsch AJ**, Abbasi IS. Presentation of ACL Tear & Concomitant Meniscal Tears with Lateral Root Involvement in a NCAA Division I Track Athlete: A Case Report. Poster Presentation at Student SEATA Annual Symposium. February 2020. **\*Mentored student research**

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**Non-Refereed Publications**

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**Non-Refereed Presentations**

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**Journal Reviewer**

Sports Biomechanics 2018-present

Journal of Applied Biomechanics 2014-present

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