# Jennifer L. Hunnicutt, PhD, ATC

Medical Writer and Athletic Trainer Panama City Beach, FL, USA Email: jenny@drhunnicutt.com

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### **SUMMARY**

- Licensed Athletic Trainer with a PhD in Health and Rehabilitation Science, who has worked clinically with all types of athletes, including professionals and Olympians.
- Prominent research positions held at Emory Sports Medicine and the NBA Hawks Center in Atlanta, GA, as well as serving on the national network of healthcare providers for U.S. Figure Skating.
- Now the owner of Hunnicutt Writing and Consulting, LLC, I collaborate with global institutions, spearheading innovation and research among professionals and businesses in Sports Medicine and Orthopedics.

### **BUSINESS & WORK EXPERIENCE**

### **Hunnicutt Writing & Consulting, LLC**

#### 2020-Present

Owner

- I specialize in academic writing, technical writing, blogging, developing content, and speaking.
- **Current and Past Clients** 
  - o Telos Partners, LLC
  - Tufts Medical Center and Tufts University
  - Oman Medical Specialty Board
  - HeadCheck Health
  - 3P America, LLC

#### **Emory University**

2018-2020	Postdoctoral Research Feli	low. Department of	f Orthonedics	School of Medicine
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Research & Education Coordinator, Emory Sports Medicine Center and NBA Hawks Training Facility

#### **Medical University of South Carolina**

2017-2018	<i>Pre-Doctoral Fellow,</i> South	Carolina Clinical &	Translational Research	i Institute (NIH-funded program)
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2014-2017 Graduate Assistant, Center for Rehabilitation Research in Neurological Conditions

#### 2015-2018 **College of Charleston**

Adjunct Professor, Department of Health & Human Performance

#### **Athletic Trainer**

	National Athletic Trainers' Association, Member #: 33366  Board of Certification Certified Athletic Trainer, #: 2000009822
2012 11030110	board of certification certified Atmetic Hamer, #. 2000003022

2014-Present National Provider Identification, #: 1245649292 2020-Present Licensed in the State of Florida: #:6017

### **EDUCATION**

August 2018 **Doctor of Philosophy, Health and Rehabilitation Science** 

Medical University of South Carolina, Charleston, SC

Dissertation: Indicators of Functional Recovery Following ACL Reconstruction

(\*Published in the following scientific journals: Journal of Athletic Training, Orthopaedic

Journal of Sports Medicine, and Sports Health)

May 2014 Master of Science, Sports Medicine

University of Colorado, Colorado Springs, CO

Thesis: The Effects of a Plyometric Training Program on Jump Performance

in Collegiate Figure Skaters

(\*Published in the International Journal of Exercise Science)

May 2012 Bachelor of Science in Athletic Training

Bachelor of Science in Physical Education, Concentration in Exercise Science

College of Charleston, Charleston, SC

### **CLINICAL EXPERIENCE**

United States Figure Skating, United States

2013-Present Athletic Trainer for the National Network of Healthcare Providers

Athletic Trainer for S.T.A.R.S. (Standardized Testing of Athleticism to Recognize Skaters) and the High

**Performance Movement Screenings** 

Emory Sports Medicine, Atlanta, GA

2018-2020 Athletic Trainer

Medical University of South Carolina Sports Medicine, Charleston, SC

2017-2018 Athletic Trainer

Sand Creek High School, Colorado Springs, CO

2012-2014 Head Athletic Trainer

United States Olympic Training Center Sports Medicine, Colorado Springs, CO

2012-2014 Athletic Trainer

## **FORMAL TEACHING**

**Emory University** 

2018 – 2020 Athletic Training Residency Program

**College of Charleston** 

2015 - 2018 Adjunct Professor, Dept of Health and Human Performance

Injury Evaluation Lab | ATEP 345L
Therapeutic Exercise Lab | ATEP 430L
Therapeutic Modalities Lab | ATEP 437L

Exercise Science Independent Study | EXSC 401

#### **Medical University of South Carolina**

Fall 2015 Teaching Practicum, Department of Physical Therapy

Musculoskeletal | PT 730

Unit: Knee Instability and Special Testing

2015 – 2016 Teaching Assistant, Department of Physical Therapy

Musculoskeletal Lab I | PT 730L Musculoskeletal Lab II | PT 731L

2015 – 2018 Evidence Based Practice Mentor, Department of Physical Therapy

### SUPERVISORY TEACHING

#### **Residency Program:**

2018 – 2019 Research Mentor, Athletic Training Residents, Emory Sports Medicine

Cooper Padgett, Paul Rucci, Erica Taylor, Ashley Thomas, Brooke Torres

2019 – 2020 Research Mentor, Athletic Training Residents, Emory Sports Medicine

Chelsea Richardson, Morgan Melquist, Megan Simon, Jack Elliot-Gower, Janel Prince

Other:

2017 – 2018 Research Mentor, Undergrad Athletic Training Program, College of Charleston

\*\*\*Mentorship funded by National Athletic Trainers' Association Research and Education Foundation

grant

2018 – 2019 Research Mentor, Department of Physical Therapy, Emory University

2019 Summer clinical research rotation with Dr. Hunnicutt, Emory University

2019 Research mentor to MD/PhD student, Emory University

## **AWARDS & HONORS**

2014-2017 PhD Fellowship in Neurorehabilitation, Center for Rehabilitation Research in Neurological Conditions,

Medical University of South Carolina

2014 "Most Outstanding Graduate in Sports Medicine" Award, University of Colorado at Colorado Springs

2012 Research Presentation Award, College of Charleston, SC

Top 5 Finalist for Presentations at the 63<sup>rd</sup> National Athletic Trainers' Annual Meeting and Clinical

Symposia

## **CERTIFICATIONS AND PROFESSIONAL MEMBERSHIPS**

2012-Present Board of Certification Certified Athletic Trainer, #: 2000009822

2014-Present National Provider Identification, #: 1245649292

2010-Present National Athletic Trainers' Association, Member #: 33366

2016-Present American College of Sports Medicine Member

2018-Present Athletic Trainers' Osteoarthritis Consortium Member

2012-Present CPR and First Aid Certification, American Heart Association Basic Life Support Certification

2014-Present Graston® Certification

### PEER REVIEW ACTIVITIES

#### **Manuscripts:**

#### **Editorial Board**

2019 – Present Journal of Sport Rehabilitation

#### **Ad Hoc Reviewer**

2016 - 2018International Journal of Exercise Science

2019 – Present Journal of Athletic Training 2019 - Present Physical Therapy in Sport

2019 - Present **Psychophysiology** 

#### **National and International:**

2016	National Athletic Trainers' Association Convention Proposals, Baltimore, MD
2017	National Athletic Trainers' Association Convention Proposals, Houston, TX
2018	National Athletic Trainers' Association Convention Proposals, New Orleans, LA

2018- Present Programming Committee, Athletic Trainers' Osteoarthritis Consortium

#### Regional:

2018 - 2020Programming Committee, Emory Sports Medicine Symposium, Atlanta, GA

### **PUBLICATIONS**

### **Published Manuscripts in Refereed Journals:**

Hunnicutt JL, Elder CL, Dawes JJ, Sinclair-Elder, AJ. The Effects of a Plyometric Training Program on On-Ice Jump Performance in Collegiate Figure Skaters. International Journal of Exercise Science. 2016;9(2):175-186.

Hunnicutt JL, Aaron SE, Embry AE, Morgan P, Cence B, Bowden MG, Gregory CM. Effects of POWER Training in Young and Older Adults Post-Stroke. Stroke Research and Treatment. 2016. DOI: 10.1155/2016/7316250.

Aaron SE, Hunnicutt JL, Embry AE, Morgan P, Cence B, Bowden MG, Gregory CM. POWER Training for Individuals with Chronic Stroke: Differences between Responders and Nonresponders. Topics in Stroke Rehabilitation. 2017;24(7):496-502. DOI: 10.1080/10749357.2017.1322249.

Hunnicutt JL, Gregory CM. Skeletal Muscle Changes Following Stroke: A Systematic Review and Comparison to Healthy Individuals. *Topics in Stroke Rehabilitation*. 2017;24(6):463-471. DOI: 10.1080/10749357.2017.1292720.

Hunnicutt JL, Hand BN, Gregory CM, Slone HS, McLeod MM, Pietrosimone B, Kuenze C, Velozo CA. KOOS-JR demonstrates psychometric limitations in measuring knee health in individuals following ACL reconstruction. Sports Health. 2018. DOI: 10.1177/1941738118812454.

Hunnicutt JL, Gregory CM, McLeod MM, Woolf SK, Chapin RW, Slone HS. Quadriceps Recovery Following ACL Reconstruction With Quadriceps Tendon vs. Patellar Tendon Autografts. Orthopedic Journal of Sports Medicine. 2019. Apr 24;7(4):2325967119839786. DOI: 10.1177/2325967119839786.

Hunnicutt JL, McLeod MM, Slone HS, Gregory CM. Quadriceps Neuromuscular and Physical Function After Anterior Cruciate Ligament Reconstruction. Journal of Athletic Training. 2020;55(3):238-245. DOI: 10.4085/1062-6050-516-18.

Edwards M, Bethea JP, Hunnicutt JL, Slone HS, Woolf SK. Effect of Adductor Canal Block Versus Femoral Nerve Block on Quadriceps Strength, Function, and Postoperative Pain After Anterior Cruciate Ligament Reconstruction: A Systematic Review of Level 1 Studies. American Journal of Sports Medicine. 2019. 48(9), 2305–2313.

Heffron WM, Hunnicutt JL, Xerogeanes JW, Woolf SK, Slone HS. Quantitative and Qualitative Review of Publications Regarding Quadriceps Tendon Autograft Use in ACL Reconstruction. Arthroscopy, Sports Medicine, and Rehabilitation. 2019;1(1):e93-e99.

Hunnicutt JL, Jayanthi NA, Labib SA. Considering Fatigue when Assessing Athletes for Dynamic Knee Valgus: Is this the Next Big Step in Identifying ACL Injury Risk? Arthroscopy: The Journal of Arthroscopic and Related Surgery. 2020;36(1):223-224.

Hunnicutt JL, Slone HS, Xerogeanes JW. The Quadriceps Tendon Autograft for ACL Reconstruction: Implications for Early Post-Operative Care. Journal of Athletic Training. 2020;55(6):623-627.

Hunnicutt JL, Xerogeanes JW, Tsai LC, Sprague PA, Newsome M, Slone HS, Lyle MA. Terminal knee extension deficit and female sex predict poorer quadriceps strength following ACL reconstruction using all-soft tissue quadriceps tendon autografts. Knee Surgery, Sports Traumatology, Arthroscopy. 2020;1–11.

Anand M, Diekfuss JA, Slutsky-Ganesh AB, Grooms DR, Bonnette S, Barber Foss KD, DiCesare CA, Hunnicutt JL, Myer GD. Integrated 3D motion analysis with functional magnetic resonance neuroimaging to identify neural correlates of lower extremity movement. J Neurosci Methods. 2021 Mar 8:109108. doi: 10.1016/j.jneumeth.2021.109108.

#### **Published Book Chapters:**

Embry AE, Hunnicutt JL, Kinney M, Gregory CM. Therapeutic Modalities. Chapman's Comprehensive Orthopedic Surgery. 4<sup>th</sup> ed. Eds: Michael W. Chapman and Michelle A. James. Philadelphia, PA: Jaypee Brothers Medical Publishers.

#### **Published Blogs:**

Hunnicutt JL. Nutrition Following Sports Injuries. MUSC Health Blog. https://muschealth.org/blog. 2017.

Hunnicutt JL. How to Make (and Keep) Resolutions: A Lesson from Sports Medicine. MUSC Health Blog. https://muschealth.org/blog. 2018.

Wiggins S, Hunnicutt JL. Open Kinetic Chain Exercises after ACL Reconstruction – Science Says You Can Do It. Biodex Physical Medicine Blog. https://m.biodex.com/physical-medicine/blog. 2019.

Hunnicutt JL. Is Frequent Sanitation the New Normal? https://www.3pamerica.com/2021/02/03/is-frequentsanitization-the-new-normal/. 2021.

Hunnicutt JL. Is Reaction Time Prolonged Following Concussions? https://www.headcheckhealth.com/concussionreaction-time/. 2021.

Hunnicutt JL. The Role of Athletic Trainers in Concussion Management. https://www.headcheckhealth.com/athletictrainers-concussion-management/. 2021.

### INVITED PRESENTATIONS

Importance of Intensity for Progressive Exercise Training in Stroke Rehabilitation. Presentation at South Carolina Physical Therapy Association Conference, Greenville, SC, 2017.

Debunking the Myth of ACL Strain during Open Kinetic Chain Exercise. Presentation at Southeast Athletic Trainers' Association Clinical Symposium and Members' Meeting, Atlanta, GA, 2019.

Beyond Opioids: Evidence-Based Alternative and Adjunctive Therapies. Feature Presentation at Emory Sports Medicine Symposium, Atlanta, GA, 2019.

Biomechanics and Injury in the Female Athlete. Emory Women's Sports & Wellness Conference. Atlanta, GA, 2019. The Role of the Sports Medicine Clinician in Addressing Post-Surgical Opioid Use. Feature Presentation at Emory Sports Medicine Symposium, Atlanta, GA, 2020.

Restarting Research in the Midst of COVID-19. Roundtable Discussion. Athletic Trainers' Osteoarthritis Association Annual Meeting, Virtual, 2020.

### **ABSTRACT PRESENTATIONS AT CONFERENCES**

- National and International: a.
  - \*Hunnicutt JL, Nguyen A, DiStefano LJ, Buckley B, Boling MC. Hip Range of Motion Predicts Dynamic Lower Extremity Alignment in Adolescent Athletes. Journal of Athletic Training 2012; 47: S124. (Top 5 Finalist for Poster Presentations at the 63rd National Athletic Trainers' Annual Meeting and Clinical Symposia, June 2012). (Poster)
  - \*Hunnicutt JL, Aaron SE, Embry AE, Morgan P, Cence B, Bowden MG, Gregory CM. Effects of POWER Training in Young and Older Adults Post-Stroke. Presentation at 2016 American Physical Therapy Association (APTA) Combined Sections Meeting, Anaheim, CA, 2016. (Poster)
  - \*Hunnicutt JL, Gregory CM. Poststroke Changes in Muscle Size and Strength: A Systematic Review. Presentation at 2017 American Physical Therapy Association (APTA) Combined Sections Meeting, San Antonio, TX, 2017. (Poster)
  - \*Hunnicutt JL, Aaron SE, Embry AE, Gregory CM. Lower Limb POWER Training to Enhance Locomotor and Muscular Function Post-Stroke. Platform Presentation at 2017 American College of Sports Medicine (ACSM) Annual Meeting, Denver, CO, 2017. (Oral)
  - \*Hunnicutt JL, Gregory CM, Pietrosimone BG, Kuenze C, Hand B, Velozo C. Psychometric Evaluation using Rasch Analysis of Patient-Reported Function Following ACL Reconstruction. Presentation at 2018 American Physical Therapy Association (APTA) Combined Sections Meeting, New Orleans, LA, 2018. (Poster)
  - \*Adams KB, Hunnicutt JL, McLeod MM, Slone HS, Gregory CM. Neuromuscular Deficit Following Anterior Cruciate Ligament Reconstruction and Their Relationship to Self-Reported Function. Presentation at The National Athletic Trainers' Annual Meeting and Clinical Symposia, New Orleans, LA, 2018. (Poster)

\*Hunnicutt JL, Adams KB, McLeod MM, Gregory CM, Slone HS. Is the Quadriceps Tendon Superior to the Patellar Tendon as an Autograft Choice in ACL Reconstruction? Outcomes of Muscular, Physical, and Patient-Reported Function. Rapid Fire Presentation at The National Athletic Trainers' Annual Meeting and Clinical Symposia, New Orleans, LA, 2018. (Oral)

O'Callaghan ML, Hoey OM, Woodard AK, Davis EM, White GM, Hunnicutt JL, Lyle MA, Tsai L. Predictors of asymmetrical knee flexion and varus torques during gait following anterior cruciate ligament reconstruction. Presentation at 2019 American Physical Therapy Association (APTA) Combined Sections Meeting, Washington, DC. 2019. (Oral)

\*Hunnicutt JL, McLeod MM, Slone HS, Gregory CM. Comparison of Drop Jumping in Individuals Following ACL Reconstruction with Quadriceps Tendon and Patellar Tendon Autografts. Presentation at 2019 National Athletic Trainers' Association Clinical Symposia, Las Vegas, NV, 2019. (Poster)

\*Hunnicutt JL, Slone HS, McLeod MM, Gregory CM. Spatiotemporal Variables During Self-selected And Fastestcomfortable Walking Speeds In Individuals Following ACL Reconstruction. Presentation at 2019 American College of Sports Medicine (ACSM) Annual Meeting, Orlando, FL, 2019. (Poster)

\*Hunnicutt JL, McLeod MM, Slone HS, Gregory CM. Comparison of Drop Jumping in Individuals following ACL Reconstruction with Quadriceps Tendon versus Patellar Tendon Autografts. Platform presentation at ACL Research Retreat VIII, Greensboro, NC, 2019. (Oral)

Hunnicutt JL, McLeod MM, Gregory CM, \*Slone HS. Is the Quadriceps Tendon Superior to the Patellar Tendon as an Autograft Choice in ACL Reconstruction? Outcomes of Muscular, Physical, and Patient-Reported Function. Presentation at ISAKOS Meeting, Cancun, Mexico, 2019. (Oral)

Hunnicutt JL, Gottschalk M, Hammond K, Karas S, Welch C, Xerogeanes JW. Effects of Focal Vibration on Pain and Opioid Usage following ACL Reconstruction: A Pilot Study. Accepted for Presentation at American Academy of Physical Medicine & Rehabilitation Annual Assembly. Houston, TX, 2019. (Poster)

Law MA, O'Callaghan ML, Hoey OM, Sims MM, Hunnicutt JL, Lyle MA, Tsai LC\*. Predictors of asymmetrical knee flexion and varus torques during gait following anterior cruciate ligament reconstruction. Southeast ACSM Annual Meeting; Jacksonville, FL: February 2019 (\*Student award finalist\*)

\*Whittingslow DC, Jeong H, Bolus N, Boyd J, Hunnicutt JL, Hash NR, Inan O, Xerogeanes JW. Knee Joint Acoustic Emissions as a Non-Invasive Biomarker of Meniscal Tears. Orthopedic Research Society (ORS) 2020 Annual Meeting, Phoenix, AZ, 2020. (Oral)

Nazzal E, DeMaio EL, Farley KX, Hunnicutt JL, Premkumar A, Haynes W, Gottschalk MB, Xerogeanes JW. Pain Catastrophization as a Predictor of Pain Levels and Opioid Consumption in the Acute Postoperative Period Following ACL Reconstruction. Accepted for Presentation at Southern Orthopaedic Association Annual Meeting (virtual). 2020. (\*Selected for Resident Research Award\*)

DeMaio E, Hunnicutt JL, Haley R, Premkumar A, Samady H, Gottschalk MB, Xerogeanes JW. Liposomal Bupivacaine's Efficacy for Adductor Canal Block in ACL Reconstruction. Eastern Orthopaedic Association Annual Meeting. 2020. (Meeting cancelled due to Covid-19)

Haynes WB, Hunnicutt JL, Boden SA, Slone HS, Xerogeanes JW. Clinical Outcomes of the Quadriceps Tendon Autograft in Revision ACL Reconstruction. Eastern Orthopaedic Association Annual Meeting. 2020. (Meeting cancelled due to Covid-19)

\*Diekfuss JA, Anand M, Grooms DR, Slutsky-Ganesh AB, Bonnette S, Barber Foss KD, DiCesare CA, **Hunnicutt JL**, Myer GD. Novel brain mechanisms regulating anterior cruciate ligament injury risk biomechanics utilizing a motion analysis system integrated with functional magnetic resonance imaging during lower extremity movement. National Athletic Trainers' Association, Atlanta, GA, June 17-20, 2020. (Virtual Oral)

Padgett C, Hunnicutt JL, Xerogeanes JW. Investigating Step Length Asymmetries Following ACL Reconstruction Using a Portable Walking System. Accepted for Presentation at National Athletic Trainers' Association, Atlanta, GA, June 17-20, 2020. (Virtual Oral)

Torres B, Hunnicutt JL, Lyle MA, Pittman J, Xerogeanes JW. Exploring Time between Primary and Subsequent ACL Reconstructions: A Preliminary Analysis. National Athletic Trainers' Association, Atlanta, GA, June 17-20, 2020. (Virtual Oral)

Simon M, Hunnicutt JL, Nazzal E, DeMaio E, Hash NR, Xerogeanes JW. Do Patients with Depression or Anxiety Experience Greater Levels of Pain Catastrophizing Before and After ACL Reconstruction? National Athletic Trainers' Association, Atlanta, GA, June 17-20, 2020. (Virtual Oral)

#### Regional:

\*Edwards MD, Bethea JP, Hunnicutt JL, Slone HS, Woolf SK. Impact of Femoral Nerve versus Adductor Canal Block on Function Following Anterior Cruciate Ligament Reconstruction: A Systematic Review. South Carolina Orthopedic Association Annual Meeting, Kiawah Island, SC, 2019. (Poster)

\*Edwards MD, Bethea JP, Hunnicutt JL, Slone HS, Woolf SK. Impact of Nerve Blocks on Function Following ACLR: Systematic Review. Southern Orthopedic Association Annual Meeting, Amelia Island, FL, 2019. (Poster)

#### Institutional: c.

- \*Edwards MD, Bethea JP, Hunnicutt JL, Slone HS, Woolf SK. Effects of Adductor Canal Block Versus Femoral Nerve Block on Strength and Function Following Arthroscopic Anterior Cruciate Ligament Reconstruction: A Systematic Review. Presentation at Annual Perry V. Halushka MUSC Research Day, Charleston, SC, 2018. (Poster)
- \*Adams KB, Hunnicutt JL, McLeod MM, Slone HS, Gregory CM. The Relationship Between Quadriceps Strength and Size Following Anterior Cruciate Ligament Reconstruction. Presentation at the Perry V. Halushka 2017 MUSC Research Day, Charleston, SC, 2017. (Poster)
- \*Hunnicutt JL, Adams KB, McLeod MM, Slone HS, Gregory CM. Physical and Self-Reported Function Following Anterior Cruciate Ligament Reconstruction. Poster Presentation at the Perry V. Halushka 2017 MUSC Research Day, Charleston, SC, 2017. (Poster)
- \*Hunnicutt JL, Aaron SE, Embry AE, Gregory CM. The Effects of POWER Training on Gait Mechanics and Muscle Function in Individuals Poststroke. Presentation at the Perry V. Halushka 2016 MUSC Research Day, Charleston, SC, 2016. (Poster)
- \*Hunnicutt JL, Gregory CM, Simpson A. Comparing Grip Strength of the Strong and Weak Hands on the Age Continuum: A Population-based, Cross-Sectional Study of Adults with and without Stroke in the United States. Poster Presentation at the Perry V. Halushka 2015 MUSC Research Day, Charleston, SC, 2015. (Poster)

### PREVIOUS GRANT SUPPORT

#### **Orthopaedic Research & Education Foundation**

Dr. John Xerogeanes (PI)

Title: Are Opioids Needed? A Double-Blinded Randomized Controlled Trial Investigating Pain Levels in Individuals **Undergoing ACL Reconstruction** 

The goal of this Foundation award will be to determine if non-opioid pain management is as effective at controlling pain levels as opioid medications in patients undergoing ACL reconstruction.

Date: 10/15/2019 - 10/14/2021

Role: Co-Investigator **Direct Costs:** \$100,000

#### **Emory Center for Systems Imaging Core**

Dr. Mark Lyle (PI)

Pilot Funds

"MRI Measured Quadriceps Activation to Identify Best Exercises for Recovery after ACLR"

Date: 07/01/2019 - 06/30/2020

Role: Co-Investigator Direct Costs: \$10,000

#### South Carolina Clinical & Translational Research Institute

Dr. Perry Halushka (PI)

NIH-Funded Pre-Doctoral Training Program: TL1 TR001451 and UL1 TR001450 (tuition, stipend, and research support) "Central and Peripheral Neuromuscular Adaptations as Indicators of Functional Recovery Following Anterior Cruciate Ligament Reconstruction"

Date: 2017-2018

Role: Pre-Doctoral Trainee

Direct Costs: tuition, stipend, and research support

#### National Athletic Trainers' Association Research and Education Foundation

Malacrea Research Endowment Doctoral Research Award

"Quadriceps Muscle Size and Function Following Anterior Cruciate Ligament Reconstruction with Quadriceps Tendon Autografts"

Date: 2016-2017

Role: Principal Investigator

Direct Costs: \$5,000

#### **Center for Global Health Travel Grant Award**

"A Medical Mission to Guatemala: Establishing Connection and Evaluating its Impact on Guatemalan and Mayan Health"

Date: 2018

Role: Trainee and investigator

Direct Costs: \$1,000

#### **College of Charleston Research Presentation Grant**

"Central and Peripheral Neuromuscular Adaptations as Indicators of Functional Recovery Following Anterior Cruciate Ligament Reconstruction"

**Date: 2018** 

Role: Faculty mentor to undergraduate student researcher who presented our research at 2018 National Athletic

Trainers' Association Clinical Symposia

Direct Costs: \$750

### **CONTRIBUTIONS NOT OTHERWISE NOTED**

I contributed to the following manuscript that was developed from the ACL Research Retreat VIII:

Shultz SJ, Schmitz RJ, Cameron KL, et al. Anterior Cruciate Ligament Research Retreat VIII Summary Statement: An Update on Injury Risk Identification and Prevention across the Anterior Cruciate Ligament Injury Continuum, March 14–16, 2019, Greensboro, NC. Journal of Athletic Training. 2019;54(9):970-984.

I contributed to the following Comment for the CDC:

Xerogeanes JW. Centers for Disease Control and Prevention (CDC) Notice: Management of Acute and Chronic Pain. June 19, 2020. Accessed at: https://www.regulations.gov/document?D=CDC-2020-0029-4563