# Shannon L. David

### Curriculum Vitae

## Office Address:

North Dakota State University
Health, Nutrition, and Exercise Science
Athletic Training Program
Benson Bunker Field House 9A
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#### I. EDUCATION

## A. Educational Background

2013 Ohio University, Athens, Ohio

PhD: Educational Research and Evaluation

2010 Ohio University, Athens, Ohio

MS: Athletic Training

2008 Heidelberg College, Tiffin, Ohio

**BS**: Athletic Training

### B. Certifications/Licenses

Board of Certification (#050802199)
Licensed Athletic Trainer in the State of North Dakota (#495-13)
Performance Enhancement Specialist (#1351154)
Certified in First-Aid by American Red Cross
CPR/AED Professional Rescuer by American Red Cross
FA/CPR/AED Professional Rescuer Instructor by American Red Cross (#15248289)
Preceptor at North Dakota State University Athletic Training Program
Registered Orthopedic Technician (#031815053)

# C. Professional Society Memberships

National Athletic Trainers' Associations (NATA)
Mid-American Athletic Trainers' Association (MAATA)
North Dakota Athletic Trainers Association (NDATA)
Mid-Western Educational Research Association (MWERA)
American College of Sports Medicine (ACSM)
American Educational Research Association (AERA)

#### D. Awards and Honors

2013	Ohio University Research Expo – 1 <sup>st</sup> place
2012	Ohio University Patton College of Education Travel Grant (\$500.00)
2011	Ohio University Patton College of Education Travel Grant (\$500.00)
2011	Ohio University Graduate Student Senate Travel Grant (\$500.00)
2008	Heidelberg College – Cum Laude

# E. Statistical and Research Software Proficiency

SPSS – Statistical Package R – Statistical Package Atlas.ti – Qualitative Coding Package DoView – Logic Modeling Software Winsteps – Statistical Package TAP – Item Analysis Software Iteman – Item Analysis Software

### II. EMPLOYMENT AND WORK EXPERIENCE

# A. Employment

2013 – Present Athletic Training Program, North Dakota State University

Fargo, North Dakota

### Research:

- Primary research interests include the patient-clinician relationship and quantification of outcomes.
- Mentor/Advise of Master student research

### Instructor:

Traditional Courses

HNES790: Introduction to SPSS HNES765: Orthopedic Appliances HNES790: Teaching Seminar

HNES770: Athletic Training Evidence Based Practice &

Research

HNES388: Concepts of Athletic Training HNES776: General Medical Conditions

Online/Blended Courses

HNES710: Literature and Research

## HNES790: Publishing Seminar

## 2015 – Present

Interim Clinical Education Coordinator, North Dakota State University, Fargo, North Dakota

- Responsibilities include:
  - Evaluate and supervise students
  - Participate in advising students for curriculum advancement and graduation requirements
  - Monitor, develop and maintain clinical education sites
  - o Facilitate development of preceptors as educators
  - Coordinate clinical experiences and teach competencies associated with didactic courses
  - Communicate on a regular basis with the Program Director about all aspects of clinical education
  - Collaborate with personnel at multiple entities to ensure a positive relationship is maintained between the program, university and community partnerships
  - Contribute and direct research within the department.

### 2013 – Present

Sanford Health System, Fargo, North Dakota

PRN Athletic Trainer – Responsibilities include coverage of youth and high school hockey, gymnastics, and basketball.

2010 - 2015

Varsity Spirit Corporation, Memphis, Tennessee

Camp Administration – Oversee each camp daily activities, Liaison between college and camp, and athletic training responsibilities.

2010 - 2013

Division of Athletic Training, Ohio University, Athens, Ohio

### Research Assistant:

- Under direction of Dr. Brian Ragan. Primary responsibilities include mentor graduate student research and research development.
- Site Manager: Datalys Center USA Football Youth Football Safety Study
  - The focus of this study is to collect and establish injury rates in youth football. In addition, comparisons between the age specific and age-weight matrix specific programs. Ohio University has 3 community locations where data are collected. Responsibilities include recruitment of sites and administrative role.

### **Graduate Assistant:**

 Primary responsibilities include administrative roles within the graduate and undergraduate program and instruction of courses.

### Lead Instructor:

Traditional Courses

AT3100: Orthopedic Appliances AT3100a: Orthopedic Appliances Lab AT5100: Orthopedic Appliances AT5100a: Orthopedic Appliances Lab

AT1150: Emergency Care

AT608: Care and Prevention of Activity Related Injuries

Online Courses

AT608: Care and Prevention of Activity Related Injuries

AT144: Concepts of Athletic Injuries

Teaching Assistant

AT315: Therapeutic Modalities AT672: Research Methods II

AT225: Lower Extremity Evaluation

AT180B: Practical Applications of Athletic Training

2013 – 2013 Intercollegiate Athletics Ohio University, Athens, Ohio

Per Diem Athletic Trainer – Primary responsibility Intercollegiate Athletics Division I football coverage. Additional duties included administrative responsibilities and athletic training room coverage.

2010 – 2013 Club Sports Ohio University, Athens, Ohio

Athletic Trainer – Primary responsibility Division II Club Ice Hockey and Athens Youth Hockey game coverage

2009 – 2010 Intercollegiate Athletics Ohio University, Athens, Ohio

Graduate Assistant Athletic Trainer – Primary responsibility Intercollegiate Athletics Division I Field Hockey coverage. Additional responsibilities included assisting with cheerleading, baseball, and men's basketball

2008 – 2009 Carolina Medical Center Sports Medicine, Charlotte, North Carolina

Special Events Athletic Trainer – Per Diem athletic training coverage of camps and high school soccer and lacrosse

2008 – 2009	University of North Carolina at Charlotte, Charlotte, North Carolina
	Athletic Trainer – Primary responsibility included coverage of Division I softball
2007-2008	Heidelberg College, Tiffin, Ohio
	Teaching Assistant – Responsibilities included prep for labs, proctoring of exams, and grading.
	BIO363: Human Anatomy and Physiology BIO110: Zoology

# **B. Workshops and Training**

BIO209: Botany

2015	35 Under 35 Women's Leadership. Fargo, North Dakota.
2015	Sanford Health: Diabetes Symposium. Fargo, North Dakota
2015	North Dakota State University: Special Topics Hip Pathologies: Dr. Noonan. Fargo, North Dakota.
2015	Putting Big Data to Work for Your Organization Webinar. NDSU Research Foundation & Treeminer Inc. Fargo, North Dakota
2015	FastTrack Leadership Workshop. Fargo, North Dakota
2015	Sanford Health: Trauma Tactics 2015. Fargo, North Dakota
2014	North Dakota State University: Dental and Eye Management with Dr. Chad Bergen and Dr. Mason Wilner. Fargo, North Dakota
2014	North Dakota State University: Shoulder Injuries and Management with Dr. Piatt. Fargo, North Dakota
2014	North Dakota State University: Kinesotape with Brenda Potter. Fargo, North Dakota.
2012	Cleveland Clinic Sports Health Symposium: The Spine. Beachwood, Ohio.
2011	Introduction to the Physician Extender: Casting Workshop – National Athletic Trainers Association Conference Philadelphia PA.

# **III. RESEARCH: PUBLICATIONS**

# A. Manuscripts (Peer Reviewed)

Krueger, H., & **David**, **SL**. (in press). The Effectiveness of Open Repair Versus Percutaneous Repair for an Acute Achilles Tendon Rupture: A Critically Appraised Topic. *Journal of Sport Rehabilitation*. DOI: http://dx.doi.org/10.1123/jsr.2015-0024

- **David, SL.**, Gray, KA., Russell, J., & Starkey, C. (2016). The Ottawa Ankle Rules Over-Predict the Need for Radiographs when Applied in the Acute Setting. Journal of Sports Rehabilitation, 25, 48-51. DOI: http://dx.doi.org/10.1123/jsr.2014-0253
- **David, SL.,** Hitchcock, J., Ragan, BG., Brooks, G., & Starkey, C. (2016). Mixing Interviews and Rasch Modeling: Demonstrating a Procedure used to develop an Instrument to Measure Trust. *Journal of Mixed Methods Research*. DOI: 10.1177/1558689815624586
- Brown, C., **David, SL.,** & Monaco, M. (2016). American Athletic Training Students' Perceptions of Electronic Textbooks and Computer use in the Classroom. *Internet Journal of Allied Health Sciences and Practice*, 14(1), Article 10.
- Markland, A D., Burgio, KL., Beasley, TM., **David, SL**., Redden, DT., & Goode, PS., (2015). Psychometric Evaluation of an Online and Paper Accidental Bowel Leakage Questionnaire: The ICIQ-B Questionnaire. *Neurourology and Urodynamics*. PMID:26473313. DOI: 10.1002/nau.22905
- Fashl, H., & **David, SL.** (2015). A Rare Case of Lemierre's Syndrome in a Male Division I Collegiate Football Player. *International Journal of Athletic Therapy and Training*, 20(5), 11-15. DOI: org/10.1123/ijatt.2014-0057
- Farnsworth, J., McElhiney, D., **David, SL.,** Sinha, G., &. Ragan, BG. (2014). Objective functional assessment following a head injury using movement and activity in physical Space (MAPS) scores. *Journal of Athletic Training*, 49(3), 568-575. DOI: 10.4085/1062-6050-49.3.07

# B. Manuscripts (Non Referred)

**David, S. L.** (March 2014) Emergency Action Plans in Cheerleading. *Cheer Safety.* www.cheersaftey.org

### C. Textbooks

## **Book Chapter**

Starkey C., & **David S. L**. (2014). The Athletic Trainer. In J. Delee & D. Drez (Eds.), *Orthopaedic Sports Medicine: Principles and Practice*. Philadelphia, PA: Elsevier Inc.

#### Instructors Manual

David, S. L. (2015). Instructor Manual for *Orthopedic and Athletic Injury Examination*. F.A. Davis. Philadelphia, PA.

### D. Masters/Dissertation Title

**David S. L.** (2010). *Examination of the Validity of the Navicular Drop Test.* Unpublished Masters Manuscript. Ohio University, Athens, OH.

**David S. L.** (2013). *Development of the Patient-AT Trust Instrument.* Doctoral Dissertation. Ohio University, Athens, OH.

#### IV. RESEARCH: PROFESSIONAL PRESENTATIONS

### A. Presentations with Published Abstracts

- Chinburg, J., Tsuruike, M., & **David, S. L.** (2016, July). The perception of trust between athletic trainers and musical performance artists. Paper Presented at Performing Arts Medicine Association Meeting, New York, New York.
- **David, S. L.** & Larson, M. (2016, June). Athlete's perception of Athletic Trainer Empathy: How important is it? Paper presented at National Athletic Trainers Association Annual Meeting, Baltimore, Maryland.
- **David, S. L.** & Larson, M. (2016, March). Athlete's perception of Athletic Trainer Empathy: How important is it? Paper presented at Mid America Athletic Trainers Association Annual Meeting, St. Louis, Missouri.
- Brown, C., D., Potteiger, K., Keeley, K., Lundgren, A., & **David, S. L.** (2016, March). A comparison between undergraduate athletic training program entrance requirements and board of certification first-time pass rates. Paper presented at Southeast Athletic Trainers' Association Annual Conference in Atlanta, GA.
- Hillard, E., **David, S.L.,** & Hill. B. (2015, July). Comparison of exam completion Order to grade in college students enrolled in a nutrition science class. Paper presented at Society for Nutrition, Education and Behavior's 48<sup>th</sup> Annual Conference, Pittsburgh, Pennsylvania.
- Wambheim, S. & **David, S. L**. (2015, June). The Rare Presence of an Accessory Soleus Muscle Strain in a Male Division I Collegiate Track Sprinter. Paper presented at National Athletic Trainers Association 66<sup>th</sup> Annual Meeting, St. Louis, Missouri. *Journal of Athletic training Supplement, 50(S-6): 286S.*
- **David, S. L.** & Beadley, M., & (2015, May). Comparing Classical Psychometrics and Rasch Modeling Results Using the ICIQ-B. Paper presented at AERA in Chicago, Illinois.
- Brown, C. & **David, S. L.** (2015, February). Athletic Training Students' Perceptions of Electronic Textbooks and Computer use in the Classroom. Paper presented at National Athletic Trainers Association Educator's Conference, Dallas, Texas.
- Fashl, H. & **David, S. L.** (2014, June). The Forgotten Disease: A Rare Case of Lemierre's Syndrome in a Division I Collegiate Football Player. Paper presented at National Athletic Trainers Association 65<sup>th</sup> Annual Meeting, Indianapolis, Indiana. *Journal of Athletic Training Supplement*, 49,(S-3):52S.
- David, S. L., Brooks, G., Starkey, C. Ragan, B., & Hitchcock, J. (2014, June). Development of Patient-AT Trust Instrument. Paper presented at National Athletic Trainers Association 65<sup>th</sup> Annual Meeting, Indianapolis, Indiana. *Journal of Athletic Training Supplement*, 49,(S-3):239S-240S
- **David, S. L.,** Brooks, G., Starkey, C. Ragan, B., & Hitchcock, J. (2014, April). Developing a Measure of Trust Using a Mixed-Methods Approach. Paper

- presented at American Education Research Association Annual Meeting, Philadelphia, Pennsylvania.
- Warner, K. D., **David, S., L.,** & Ragan, B. (2013, June). Inter-Rater Reliability of the Movement and Activity in Physical Space (MAPS) System: Geospatial Functional Outcome Measures. Paper Presented at National Athletic Trainers Association 64<sup>th</sup> Annual Meeting, Las Vegas, Nevada.
- Wells, K, A., Farnsworth J., L., McElhiney, D., S., **David, S., L.,** & Ragan, B. (2013, June) Validation of Accelerometry as a Physical Rest Monitor During Concussion Recovery. Paper presented at National Athletic Trainers Association 64<sup>th</sup> Annual Meeting, Las Vegas, Nevada.
- **David, S. L.,** Price, E. A., & Ragan, B. G. (2013, June). Development of a patient-AT trust instrument using a focus group. Paper presented at National Athletic Trainers Association 64<sup>th</sup> Annual Meeting, Las Vegas, Nevada.
- Farnsworth, J., McElhiney, D., **David, S., L.**, Kang, M., & Ragan, B. G. (2013, June).

  Objective Assessment of Function following Head Injury using Movement Activity in Physical Space (MAPS) Scores. Paper presented at National Athletic Trainers Association 64<sup>th</sup> Annual Meeting, Las Vegas, Nevada.
- **David, S. L.,** Louk, J., Kang, M. & Ragan B. G. (2013, May). Development of a Patient-AT Trust Instrument using Rasch Modeling. Paper presented at American College of Sport Medicine Annual Meeting, Indianapolis, Indiana. *Medicine and Science in Sports and Exercise*, 45(5):S.
- **David, S. L.** & Ragan, B. G. (2012, June). Variability in context of time in athletic training-related patient reported outcomes (PROs). Paper presented at National Athletic Trainers Association 63<sup>rd</sup> Annual Meeting, St. Louis, Missouri. *Journal of Athletic Training Supplement*, 47,(S-39):210S-213S.
- Farnsworth, J., Nickels, S., Mc Elhiney, D., Bartholomew, M., **David, S. L.,** & Ragan, B. G. (2012, June). Objective assessment of function following head injury using movement and activity in physical space (MAPS) scores: A case report. Paper presented at National Athletic Trainers Association 63<sup>rd</sup> Annual Meeting, St. Louis, Missouri. *Journal of Athletic Training Supplement,* 47,(S-156):210S-213S.
- Gabler, C., **David S. L.,** Howe C. A., White J., & Ragan, B. G. (2012, June). The effectiveness of neuromuscular training on modifiable anterior cruciate ligament injury risk factors. Paper presented at National Athletic Trainers Association 63<sup>rd</sup> Annual Meeting, St. Louis, Missouri. *Journal of Athletic Training Supplement, 47*, (S-192):210S-213S.

# B. Presentations with no published Abstracts

- **David, S. L.** & McElhiney, D. (2014 November). Polytomous IRT Modeling: How to Poly. Paper presented at MWERA in Evanston, Illinois.
- **David, S. L.,** Beadly, M., & McElhiney D. (2014, November). Comparing Classical Psychometrics and Rasch Modeling Results Using the ICIQ-B. Paper presented at MWERA in Evanston, Illinois.
- **David, S. L.,** Beadly, M., & McElhiney D. (2014, November). Comparing Classical Psychometrics and Rasch Modeling Results Using the ICIQ-B.

**David, S. L.** & McElhiney D. (2013, November). The Demonstration of Item Response Theory with Polytomous Items Paper presented at Mid-Western Educational Research Association Annual Meeting, Evanston, Illinois.

- **David, S. L.,** Silva, K., Friebel, C. & Ragan, B. (2013, June). Using Physical Activity as an Assessment of Function in Post-Surgical ACL Repair Patients. Paper presented at Ohio Athletic Trainers Association, Columbus, Ohio.
- David, S. L. & Price, E. A. (2012, November). The use of mixed methods principles incorporating item response theory: An alternative item development perspective. Paper presented at Mid-Western Educational Research Association Annual Meeting, Evanston, Illinois.
- **David, S. L.,** Starkey, C., & Ragan, B. G. (2010, May). Examination of the validity of the navicular drop test. Paper presented at Ohio Athletic Trainers' Association, Dayton, Ohio.

### C. Internal Presentations

- Fischer, N. & **David, S. L.** (April 2014). Grade IV laceration in a Male Football Player. Paper presented at North Dakota State University Research Showcase, Fargo, North Dakota.
- Kirmis, R. & **David, S. L.** (April 2014). Intrasheath Peroneal Subluxation and Pernonus Brevis Tear in a Female Gymnast. Paper presented at North Dakota State University Research Showcase, Fargo, North Dakota.
- Fashl, H. & **David, S. L.** (April 2014). The Forgotten Disease: A Rare Case of Lemierre's Syndrome in a Division I Collegiate Football Player. Paper presented at North Dakota State University Research Showcase, Fargo, North Dakota.
- Kipthuth, S. & **David, S. L.** (April 2014). Division One Football Player with conservation treatment of acute appendicitis. Paper presented at North Dakota State University Research Showcase, Fargo, North Dakota.
- **David, S. L.** (April 2014). Development of the Patient-AT Trust Instrument. Paper presented at North Dakota State University Research Showcase, Fargo, North Dakota.
- **David, S. L.** (January 2014). Instrument Development. Presented at North Dakota State University Brown Bag Luncheon, Fargo, North Dakota.
- **David, S. L.,** Price, E. A., & Ragan, B. (2013, May). Development of a Patient-AT Trust Instrument Using A Focus Group. Paper presented at Ohio University Student Expo, Athens, Ohio.
- **David, S. L.** & Ragan B. G. (2012, May). Variability in context of time in athletic training-related patient reported outcomes (PROs). Paper presented at Ohio University Student Expo, Athens, Ohio.
- **David, S. L.** & Ragan B. G. (2012, May). Variability in context of time in athletic training-related patient reported outcomes (PROs). Paper presented at Ohio University College of Health Sciences and Professions, Athens, Ohio.

### D. Workshops

- **David, S. L. &** McElhiney D. (2014, November). How to Poly! Presented at Midwestern Educational Research Association in Evanston, Illinois.
- **David, S. L.** (2013, March). The Basics of Casting. Presented at Ohio University Heritage College of Osteopathic Medicine in Athens, Ohio.

Vanessa Rosales de Veliz L., **David S.L.**, McElhiney D., Lewis M., Price E., & Brooks G. (2012, November). An Introduction to R: Monte Carlo Simulation. Presented at Midwestern Educational Research Association in Evanston, Illinois.

Vanessa Rosales de Veliz L., **David S.L.**, McElhiney D., Lewis M., Price E., & Brooks G. (2012, November). An Introduction to R: The Basics. Presented at Midwestern Educational Research Association in Evanston, Illinois.

### V. RESEARCH: GRANTS/CONTRACTS

**Title:** Beef Protein intake, physical activity, and muscle quality in middle age

Funding Agency: National Cattlemen's Beef Association

Role: Statistics Consultant (Stastny, PI)

Date: January 15, 2016 Amount: 38, 610 (submitted)

**Description:** The purpose of this study was to evaluate the associations amongst dietary beef protein intake, physical activity, and performance related muscle quality in middle age women.

**Title:** Extracurricular athletic opportunities for underserved secondary school students with disabilities.

Funding Agency: Gulf States Health Policy Center

**Role:** Statistics Consultant (Green, PI)

**Date:** January 15, 2016 **Amount:** 49,999 (submitted)

**Description:** The purpose of this study was to understand the disadvantage of students with disabilities and their support to participate in extracurricular activities.

**Title:** The Perception of Trust between Athletic Trainers and Musical Performing Artists **Funding Agency:** National Athletic Trainers Association Research and Education

Foundation Masters Grant **Role:** Advisor; Co-Investigator **Date:** February 15, 2015 **Amount:** 1000.00 (funded)

**Description:** The purpose of this study is to understand the relationship specifically

trust between athletic trainers and the performing artists (drum corp).

Title: Protein and Muscular Health with Aging

Funding Agency: Sanford Seed Grant

Role: Co-Investigator; Statistics Consultation (Hackney, PI)

Date: March. 2015

Amount: 81,270 (funded)

**Description:** The purpose of this study was to explore the relationship between dietary protein intake and muscular health with aging and to determine if intake of two key amino acides (leucine and glutamine) facilitate the relationship.

**Title:** Athlete's Perception of Athletic Trainer Empathy: How Important is it? Funding Agency: Mid America Athletic Trainers Association

Role: Primary Investigator **Date:** January 15, 2015 **Amount:** 1500.00 (funded)

**Description:** The purpose of this study is to develop an understanding of patients' perceptions of the athletic trainer's level of empathy when delivering care and the

impact on treatment adherence and outcomes.

**Title:** How Does Gender Influence the Patient-Clinician Relationship?

Funding Agency: Mid America Athletic Trainers Association

Role: Advisor; Co-Investigator

**Date:** January 15, 2015

Amount: 2000.00 (not funded)

**Description:** The purpose of this study is to determine the extent that gender influences

the patient clinician relationship and subsequently determine how to improve the

relationship when taking gender into consideration.

**Title:** The effect of Hyaluronic Acid Pulsed Current Iontophoresis on Acute Ankle

Sprains

Funding Agency: National Athletic Trainers Association Research and Education

Foundation

**Role:** Statistics Consultation (Brown, PI)

Date: December 2014

**Amount:** 50,070 (resubmission encouraged)

**Description:** The purpose of this study was to determine the efficacy of HA pulsedcurrent iontophoresis on pain levels by measuring two Visual Analogue Scales (VAS) and determine the efficacy of HA pulsed-current iontophoresis on ankle function by

using a Lower Extremity Function Scale (LEFS).

**Title:** Extramural Loan Repayment Program for Clinical Researchers

Funding Agency: National Institute of Health

Role: Primary Investigator Date: December 2014

Amount: 30,000 (not funded)

**Description:** The purpose of LRP is the promotion and retention of highly qualified

health professionals as research investigators to careers in research.

**Title:** NDSU Instructional Grant

Funding Agency: North Dakota State University Provost Office

Role: Primary Investigator Date: December 2013

**Amount:** 2,500.00 (not funded)

**Description:** The purpose of the grant is to promote the development of new courses.

**Title:** Development of a Patient-Athletic Trainer Trust Scale Funding Agency: NATA's Research & Education Foundation

Role: Primary Investigator

Date: September 2012-August 2013

**Amount:** 2,500.00 (funded)

**Description**: The purpose was to develop a measure of patient-athletic trainer trust scale using a mixed methods (Interviewing and IRT) approach. In addition, provide

various pieces of validity evidence for the trust scale.

Title: Using Physical Activity as an Assessment Function in Post-Surgical ACL repair

patients

Funding Agency: Ohio Athletic Trainers' Association

Role: Primary Investigator

**Date:** March 2012-February 2013 **Amount:** 1,000.00 (333.00 funded)

Description: The purpose was to examine the recovery curve during ACL rehabilitation

with physical activity using step counts and step activity.

Title: The Effectiveness of Neuromuscular Training on Modifiable Anterior Cruciate

Ligament Injury Risk Factors

Funding Agency: NATA's Research & Education Foundation (Gabler, PI)

Role: Co-Investigator

Date: September 2011- August 2012

**Amount:** 1,000.00 (funded)

Description: The purpose of this study is to evaluate the effectiveness of a

Neuromuscular Training program on a modifiable ACL risk factor relative to a resistance

training program of equal volume and frequency of exercise in females.

#### VI. SERVICE

### A. Manuscript Reviewer

Invited Reviewer for Measurement in Physical Education and Exercise Science Invited Reviewer for School Psychology Review
Athletic Training and Sports Health Care Reviewer
Journal of Athletic Training Reviewer
Journal of Mixed Methods Research

### B. Abstract/Grant Reviewer

Midwestern Educational Research Association Abstract Reviewer (2014) American Alliance for Health, Physical Education, Recreation and Dance Grant Reviewer (2012)

Ohio Athletic Trainers Association Research Committee (2011-2013)

### C. Master Thesis Committees

2015	Thesis Committee Chair: McClusky, Kyle (2015). Personality and Trust. Is there a connection? MS. North Dakota State University, Fargo, North Dakota.
2015	Thesis Committee Chair: Saemrow, Matt (2015). Does AT Gender Influence the Patient-Clinician Relationship? MS. North Dakota State University, Fargo, North Dakota.
2015	Thesis Committee Chair: Chinburg, Jenna (2015). Athletic Training Trust in the Drum Corp. MS. North Dakota State University, Fargo, North Dakota.
2015	Thesis Committee Chair: Carlson, Andrew (2015). Attitudes towards the Army Physical Fitness Test (APFT). MS. North Dakota State University, Fargo, North Dakota.
2015	Thesis Committee Member: Bummer, Matt (2015). Physiological changes in the UCL in Division I Collegiate Baseball players. MS. North Dakota State University, Fargo, North Dakota.
2015	Thesis Committee Member: Shaner, Kelly (2015). Wetted Ice Bags: Does The Temperature Of The Water Added To The Bag Really Matter. MS. North Dakota State University, Fargo, North Dakota.
2015	Thesis Committee Member: Strand, Kathrine (2015). Evaluation of Blood Flow using Ultrasound. MS. North Dakota State University, Fargo, North Dakota.
2014	Thesis Committee Chair: Drayton, Alexandra (2014). MS. North Dakota State University, Fargo, North Dakota.
2013	Thesis Committee Member: Silva, K. (2013). Validation of Physical Activity and the Movement and Activity in Physical Space (MAPS) Score as a functional outcome measure following ACL reconstruction surgery. MS. Ohio University, Athens, Ohio.
2013	Thesis Committee Member: Gray, K. (2013). Validation of the Ottawa Ankle Rules for Acute Foot and Ankle Injuries Over Time. MS. Ohio University, Athens, Ohio.
2012	Thesis Committee Member: Farnsworth, J. (2012). Objective assessment of Function Following Head Injury Using Movement and Activity in Physical Space (MAPS) Scores. MS. Ohio University, Athens, Ohio.

# D. University, Department, Program Committees/Organizations

2014	University Conduct Board Committee: North Dakota State University,
	Fargo, North Dakota
2014	Search Committee Member: For Department Head, North Dakota State
	University, Fargo, North Dakota
2014	Faculty Senate Grade Appeal Committee – Alternate Member, North
	Dakota State University, Fargo North Dakota.
2013	Self-Study Committee Member: CAATE accreditation Site Visit, North
	Dakota State University, Fargo, North Dakota.
2012	Search Committee Member: For Assistant/Associate Professor of Athletic
	Training, Ohio University, Athens, Ohio.

2011	President: Heidelberg College Athletic Training Alumni Association, Tiffin, Ohio.
2008	President: Heidelberg College Athletic Training Student Organization, Tiffin, Ohio.