

## CURRICULUM VITAE

### TRACEY M. COVASSIN, PH.D., ATC

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### I. EDUCATION

Doctor of Philosophy (2003)

- Temple University, Philadelphia, PA
- Department of Kinesiology
- Major area of study: Exercise and Sport Psychology
- Dissertation Title: Gender differences and neuropsychological impairments of concussions among collegiate athletes.

Master of Science, University of Nevada, Las Vegas (1999)

- Department of Kinesiology
- Major area of study: Athletic Training
- Thesis Title: The relationship between psychological momentum, precipitating events, and tennis match outcome.

Bachelor of Arts, McMaster University, Hamilton, Ontario (1995)

- Department of Psychology
- Major area of study: Psychology

### II. PROFESSIONAL EXPERIENCE

Assistant Professor, Undergraduate Athletic Training Program Director,  
Michigan State University (2005-present)  
Assistant Professor, Shippensburg University (2003-2005)

### III. PUBLICATIONS

#### A. Journal Articles

##### 1. Refereed Articles

**Covassin, T., Stearne, D., Elbin, R. (2008).** The relationship between concussion history and post-concussion on neurocognitive performance and symptoms in collegiate athletes. *Journal of Athletic Training*. 43(2):119-124.

- Covassin, T., Schatz, P., Swanik, B. (2007).** Sex differences on neuropsychological function and post-concussion symptoms of concussed collegiate athletes. *Neurosurgery*. 61(2): 345-351.
- Covassin, T., Weiss, L., Powell, J., Womack, C. (2007).** The effects of VO2 max on cognitive function in recreational athletes. *British Journal of Sports Medicine*. 41(6):370-74.
- Swanik, C., **Covassin, T., Stearne, D., Schatz, P. (2007).** The relationship between neurocognitive function and non-contact ACL injuries. *American Journal of Sports Medicine*. 35(6):943-48.
- Dick, R., **Covassin, T., Agel, J., Marshall, S., Nassar, L. (2007).** NCAA injury surveillance system: Commentary on women's gymnastics. *Journal of Athletic Training*. 42(2):234-40.
- Donohue, B., Silver, N., Dickens, Y., **Covassin, T., Lancer, K. (2007).** Development and initial psychometric evaluation of the sport interference checklist. *Behavioral Modification*. 31(6):937-57.
- Donohue, B., Miller, A., Crammer, L., Cross, C., **Covassin, T. (2007).** A Standardized Method of Assessing Sport Specific Problems in the Relationships of Athletes with Their Coaches, Teammates, Family, and Peers. *Journal of Sport Behavior*. 30(4):375-398.
- Covassin, T, Swanik, B., Sachs, M., Zenkrick, Z., Schatz, P., Zillmer, E., McKeever, (2006).** Sex differences on baseline neuropsychological function and concussion symptoms of collegiate athletes. *British Journal of Sports Medicine*. 40:923-927.
- Covassin, T., Pero, S. (2004).** The relationship between self-confidence, mood states, and anxiety among collegiate tennis players. *Journal of Sport Behavior*. 27(3):230-239.
- Donohue, B., Dickens, Y., Lancer, K., **Covassin, T., Hash, A., Miller, A., Genet, J. (2004).** Improving athletes' perspectives of sport psychology consultation: A controlled evaluation of two interview methods. *Behavioral Modification*. 28(2):82-93.
- Donohue, B., **Covassin, T., Lancer, K., Dickens, Y., Miller, Y., Hash, A., Genet, J. (2004).** Examination of psychiatric symptoms in student athletes. *Journal of General Psychology*. 131(1):29-35.
- Covassin, T., Swanik, C., Sachs, ML. (2003).** Epidemiology considerations of concussions in NCAA athletes. *Applied Neuropsychology*, 10(1):12-22.

**Covassin, T., Swank, C., Sachs, ML.** (2003). Sex differences and the incidence of concussions among intercollegiate athletes. *Journal of Athletic Training*. 38(3):238-244.

Donohue, B., Barnhart, R., **Covassin, T.,** Carpin, K., Corb, E. (2001). The development and initial evaluation of two promising mental preparatory methods in a sample of female cross country runners. *Journal of Sport Behavior*, 24(1):9-30.

## 2. In Press Articles

Elbin, R., Kontos, A., **Covassin, T.** (in Press). Concussion in Soccer: What coaches need to know. *National Soccer Coaches Association of America*.

**Covassin, T.** Elbin, R. (in press). Postconcussion syndrome is the hidden epidemic by Bill Brown. Review of DVD. *NATA News*.

## 3. In Review

**Covassin, T.,** Elbin, R., Stiller, J. (Revised 2008). Current teaching practices in athletic training: the incorporation of the Vienna guidelines for concussion management into the curriculum. *Journal of Athletic Training*.

**Covassin, T.,** Elbin, R., Stiller. (in revision 2008). Compliance of ImPACT baseline testing by sports medicine professionals at high schools and universities. *Neurosurgery*.

Stearne, D., Sitler, M., Tierney, R., **Covassin, T.,** Davis, K. (in revision 2008). Gender differences on neuromuscular control of the hip: implications for knee joint stability and non-contact anterior cruciate ligament injury. *Medicine and Science in Sport and Exercise*.

Riesterer, A., **Covassin, T.,** Elbin, RJ., Nogle, S., Kovan, J. (submitted June 2008). Investigating the Utility of Protective Soccer Headbands in Preserving Neurocognitive Function Following an Acute Bout of Soccer Heading. *British Journal of Sports medicine*.

#### 4. Manuscripts in Preparation

Homuth, J., Lemmar, J., **Covassin, T.**, Powell, J. Intramuscular temperature changes in response to post-exercise application of two cold modalities. *Journal of Sport Rehabilitation*.

Marra, J., **Covassin, T.**, Shingles, R., Kenedy, R., Mackowiak, T. Assessment of certified athletic trainers' level of cultural competence in the delivery of health care. *Journal of Athletic Training*.

Cockerall, M., **Covassin, T.**, Nogle, S., Brewer, M. Relationship between Menstrual Cycle Phases and Cognitive Function in Physically Active Females who Use and Do Not Use Oral Contraceptives.

**Covassin, T.**, Elbin, R. Knowledge of sport-related concussion in youth sport coaches.

Elbin, R., **Covassin, T.**, Kontos, A. An exploration of the influence of race on concussion outcomes.

Kontos, A. P., Hogue, M., **Covassin, T.**, Elbin, R. J., Collins, M. W., & Lovell, M. Association of Applied Sport Psychology concussion position statement. *Journal of Applied Sport Psychology*.

Kontos, A. P., Guggenheimer, A., Warren, B. L., Elbin, R. J., & **Covassin, T.** An examination of heading and neuropsychological decrements in youth soccer. *American Journal of Sports Medicine*.

**Covassin, T.**, Moore, M., Elbin RJ. Neuropsychological function of collegiate athletes who suffer from migraines.

Moore, M., **Covassin, T.**, Powell, J., Barron, M., Dompier, T. The effects of injury on perceived risk in youth football.

#### B. Book Chapters

Schatz, P., **Covassin, T.** (2006). Assessing the College Athlete. In R. Echemendia (Ed.). *Sports Neuropsychology: A Clinical Primer*. Guilford Publications. pp. 160-175.

## IV. GRANTS AND CONTRACTS

### A. External Funding

- PI - Gould, D., **Co-PI -Covassin, T.**, Benham, B. (2007 Funded). Overview of NFL youth football partners grant. *National Football League Youth Football Fund*. 1-Year Study \$281,991.
- PI – Covassin, T.** (2008 Funded). Perceived Social Support and Athlete's Resilience Following Athletic injury. *CDC Subcontract*. 4.5 - Year Study \$95,828.00.
- PI- Marra, J., **Co-PI Covassin, T.** (2007 Funded). Assessment of certified athletic trainers' levels of cultural competence in the delivery of health care. *NATA Ethnic Diversity Advisory Committee*. 1 – Year Study \$3,129.05.
- PI - Powell, J., **Co-PI - Covassin, T.** (in revision). A comparison of injury patterns among selected youth sports. *National Athletic Trainers' Association Research and Education Foundation*: 2- Year Study \$203,560.
- PI-Covassin, T.**, Elbin, R. (2007, Not Funded). A long-term investigation of age and gender differences on concussion outcomes in high school and collegiate athletes. *National Committee for Operating Standards on Athletic Equipment*. 2 – Year Study \$129,645.
- PI- Kontos, A., **Co-PI Covassin, T.**, Elbin, R. (2007 Not Funded). The effect of aerobic fitness on concussion outcomes in high school and college athletes. *National Committee for Operating Standards on Athletic Equipment*. 2 – Year Study \$57,441.
- PI-Covassin, T.**, Elbin, R. (2007 Not Funded). Current outcomes of TBI through a population-based sample of war veterans. *Department of Defense* 18 – Month Study \$154,064.
- PI-Covassin, T.**, Elbin, R. (2007 Not Funded). Long-term neurocognitive differences across age and gender following sports-related concussion. *NFL Charities* 18- Month Study \$104,679.00.
- PI- Covassin, T.**, Co-PI's Kontos, A., Elbin, R. (2007 Not Funded). Race, sex, and age differences, and long-term effects of neurocognitive function among athletes who sustain a concussion. *National Athletic Trainers' Association Research and Education Foundation*: 3 – Year Study \$157,552.

**PI – Covassin, T.** (Pre-Proposal, 2006). The relationship between neurophysiologic and neurocognitive changes associated with concussion among male and female athletes. *Searle Scholarship*. Not accepted for full proposal

Swanik, C., **Co-PI Covassin, T.**, Stearne, D. (2003 Not Funded). Sex differences and long-term effects of neuropsychological function among collegiate athletes who sustain multiple concussions. *National Athletic Trainers' Association Research and Education Foundation*, \$79,826.00.

**PI Covassin, T.** (2002 Funded). Gender differences and neuropsychological impairments among collegiate athletes. *National Athletic Trainers' Association*, Doctoral Grant. \$2,500.00.

## **B. Internal Funding**

**PI- Covassin.** (2007 Funded). Race, sex, and age differences, and long-term effects of neurocognitive function among athletes who sustain a concussion. *MSU College of Education*. 1 Year Study \$2,470.00.

**PI - Covassin, T.** (2007 Funded). Gender and age differences, and long-term effects of neurocognitive function among high school and collegiate athletes who sustain a concussion. *Michigan State University, Intramural Research Grant Proposal System*. \$36,633.00 (06-IRGP-804).

**PI – Covassin, T** (2005 Funded). The effects of VO2 max on cognitive function in recreational athletes. *College of Education*, \$1300.00.

## **V. PRESENTATIONS (INCLUDING CONFERENCE PROCEEDINGS)**

### **A. International Meetings**

**Covassin, T.**, Barnhart, R., Morrow, T., Donohue, B. (1999). Motivating cross country runners to decrease their times during workouts. Paper presented at the annual *International Academy of Linguistics, Behavioral and Social Science Conference*, Las Vegas NV, May 1999.

**Covassin, T.**, Barnhart, R., Morrow, K., Corb, E., Donohue, B. Initial development of the sports interference checklist. Paper presented at the annual *International Academy of Linguistics, Behavioral and Social Science Conference*, Las Vegas NV, May 1999.

### **B. National Meetings**

**Covassin, T.,** Elbin, R., Stiller, J. (2008). Identifying current teaching and clinical practices regarding sports-related concussion. *National Athletic Trainers' Association Conference*, St. Louis, MO, June 2008. Proceedings published in *Journal of Athletic Training*. 43(3): S-34.

Lyman, K., **Covassin, T.,** Nogle, S., Pivarnik, J. (2008). Electromyographic analysis of shoulder muscle activity during two volleyball spike mechanics. *National Athletic Trainers' Association Conference*, St. Louis, MO, June 2008.

Stearne, D., Sitler, M., Tierney, R., **Covassin, T.,** Davis, K., Barr, A., Kendrick, K., Torg, J. (2008). Gender differences on neuromuscular control of the hip: Implications for acute non-contact anterior cruciate ligament injury. *Research Retreat IV-ACL Injuries: The Gender Bias*. Greensboro NC, April 2008.

Kontos, A., Hogue, M., **Covassin, T.,** Elbin, R., Collins, M., Kordes, T., Coppel, D. (2007). Association of applied sport psychology: Sport concussion position statement. *Association of Applied Sport Psychology Conference*, Louisville, KY, October 2007. Proceedings published in *Association of Applied Sport Psychology*. S-11.

**Covassin, T.,** Weiss, L., Powell, J., Womack, C. (2007). The effects of VO2 max on neurocognitive function among collegiate recreational athletes. Paper presented at the *National Athletic Trainers' Association Conference*, Anaheim CA, June 2007. Proceedings published in *Journal of Athletic Training*. 42(2): S-31.

Elbin, R., **Covassin, T.,** Kontos, A. (2007). An exploration of the influence of race on concussion outcomes. *National Athletic Trainers' Association Conference*, Anaheim CA, June 2007. Proceedings published in *Journal of Athletic Training*. 42(2): S-30.

Kontos, A., Elbin, R., **Covassin, T.** (2007). Do aerobic fitness and impulsivity affect neuropsychological performance following exertion? Paper presented at the *American Psychological Association*, San Francisco CA, August 2007.

- Swanik, C., **Covassin**, T., Stearne, D., Schatz, P. (2007). The relationship between neurocognitive function and non-contact ACL injuries. Paper presented at the *National Athletic Trainers' Association Conference*, Anaheim CA, June 2007. Proceedings published in *Journal of Athletic Training*. 42(2): S-88.
- Sutton, K., **Covassin**, T., Powell, J., Nassar, L. (2007). Effect of rhythmic stabilization on electromyography of scapular muscles of female. Paper presented at the *National Athletic Trainers' Association Conference*, Anaheim CA, June 2007. Proceedings published in *Journal of Athletic Training*. 42(2): S-18.
- Youth Sports Concussion Tool Kit Expert Panel Meeting. (2006). *Center for Disease Control and Prevention*, Atlanta GA September 2006.
- Stearne, D., Sitler, M., Tierney, R., **Covassin**, T., Davis, K., Swanik, C. (2006). Gender differences on neuromuscular control of the hip: Implications for knee joint stability and non-contact ACL injury. Paper presented at the *National Athletic Trainers' Association Conference*, Atlanta, GA, June 2006. Proceedings published in *Journal of Athletic Training*. 41(2): S-68.
- Covassin**, T., Piland S. (2006). Special Interest Group: Neuropsychological assessment of concussion. Invited Speaker at the annual *National Athletic Trainers' Association Conference*, Atlanta GA June 2006.
- Moore, M., Powell, J., **Covassin**, T., Barron, M., Dompier, T., Malina, R., Morano, P., Miller, S., Kontos, A. (2006). The effects of injury on perceived risk in youth football. Paper presented at the *National Athletic Trainers' Association Conference*, Atlanta GA, June 2006. Proceedings published in *Journal of Athletic Training*. 41(2): S-22.
- Hong, G., **Covassin**, T. (2006). Relationship between football helmet fitting techniques and concussions in high school football athletes. Paper presented at the *American College of Sports Medicine*, Denver, CO May 2006. Proceedings published in *American Journal of Sports Medicine*. 38(5): S-437.
- Covassin**, T. (2005). New technologies in sport concussion assessment. Workshop presented at the *National Athletic Trainers' Association Conference*, Indianapolis, IN, June 2005.



- Covassin, T.**, Swanik, B., Sachs, M., Zenkrick, Z., Schatz, P., Zillmer, E., McKeever, C. (2004). Sex differences, symptoms and neuropsychological recovery of concussions among collegiate athletes. Funded research presented at the annual *National Athletic Trainers' Association Conference*, Baltimore MD, June 2004. Proceedings published in *Journal of Athletic Training*. 39(2): S-19.
- Stearne, D., **Covassin, T.**, Swanik, C., Sitler, M. (2004). Reliability and validity of the 9287 Kistler Forceplate. Paper presented at the *National Athletic Trainers' Association Conference*, Baltimore MD, June 2004. Proceedings published in *Journal of Athletic Training*. 39(2): S-118.
- Covassin, T.**, McKeever, C., Sachs, M., Schatz, P., Zillmer, E. (2003). Implementation of the Philadelphia Sports Concussion Project: A model for neuropsychologists and certified athletic trainers in the rehabilitation of sport concussions. Paper presented at the *Association for the Advancement of Applied Sport Psychology Conference*, Philadelphia PA, October 2003. Proceedings published in *Association for the Advancement of Applied Sport Psychology*. S-104.
- Schatz, P., **Covassin, T.**, McKeever, C., Palumbo, J., Zillmer, E., Sachs, M. (2003). History of concussion and baseline test performance for collegiate club sport versus varsity athletes. Paper presented at the annual *National Academy of Neuropsychology Conference*, Dallas TX, October 2003. Proceedings published in *Archives in Clinical Neuropsychology*. 18(7): 747.
- Schneider, J., McKeever, C., **Covassin, T.**, Sachs, M., Wait, S., Clayborne, J., Schatz, P., Zillmer, E. (2003). The evaluation of pre- and post- measures of emotional indices associated with sports-related concussion. Paper presented at the annual *National Academy of Neuropsychology Conference*, Dallas TX, October 2003. Proceedings published in *Archives in Clinical Neuropsychology*. 18(7): 747-748.
- McKeever, C., Schneider, J., **Covassin, T.**, Sachs, M., Neva, C., Kendzior, S., Schatz, P., Zillmer, E. (2003). The assessment of baseline neuropsychological functioning among collegiate athletes: The relevance of concussion history and concussion severity. Paper presented at the annual *National Academy of Neuropsychology Conference*, Dallas TX, October 2003. Proceedings published in *Archives in Clinical Neuropsychology*. 18(7): 747.
- McKeever, C., **Covassin, T.**, Schatz, P., Zillmer, E., Sachs, M. (2002). Determining a schedule for serial post-concussion assessments: The

Philadelphia Sports Concussion Project. Poster presented at the annual *National Academy of Neuropsychology Conference*, Miami, FL, October 2002. Proceedings published in *Archives in Clinical Neuropsychology*. 17(8): 772.

**Covassin, T.**, Swanik, C., Sachs, M. (2002). Prevalence, severity and gender differences of concussions among intercollegiate athletes. Paper presented at the annual *National Athletic Trainers' Association Conference*, Dallas TX, June 2002. Proceedings published in *Journal of Athletic Training*. 37(2): S-9.

Oglesby, C., **Covassin, T.**, Meston, J. (2001). Gender-blind or gender-sensitive sport psychology consulting? Exploring choices and consequences. Workshop presented at the annual *Association for the Advancement of Applied Sport Psychology Conference*, Orlando FL, October 2001. Proceedings published in *Association for the Advancement of Applied Sport Psychology*. S-105.

Pero, S., **Covassin, T.**, O'Neil, D. (2000). Sport psychology techniques utilized by certified athletic trainers at the collegiate level. Paper presented at the annual *Association for the Advancement of Applied Sport Psychology Conference*, Nashville TN, October 2000. Proceedings published in *Association for the Advancement of Applied Sport Psychology*. S-90.

Pero, S., **Covassin, T.**, O'Neil, D. (2000). Perceived competency of certified athletic trainers in the psychology of injury and rehabilitation. Paper presentation at the annual *National Athletic Trainers' Association Conference*, Nashville TN, June 2000. Proceedings published in *Journal of Athletic Training*. 35(2): S-76.

**Covassin, T.**, Pero, S. (1999). The relationship between psychological momentum, precipitating events, and tennis match outcome. Paper presented at the annual *Association for the Advancement of Applied Sport Psychology Conference*, Banff Alberta, Canada, September 1999. Proceedings published in *Association for the Advancement of Applied Sport Psychology*. S-56.

### C. Regional, State, and Local Meetings

**Covassin, T., Stearne, D. (2007).** The relationship between concussion history and post-concussion neurocognitive performance and symptoms in collegiate athletes. Paper presented at the *Great Lakes Athletic Training Association*, St. Charles IL, March 2007.

Stearne, D., Sitler, M., Tierney, R., **Covassin, T.**, Davis, K., Barr, A., Torg, J., Kendrick, Z. (2007). Gender differences in neuromuscular control of the hip: Implications for acute non-contact knee injury. Paper presented at the *Eastern Athletic Trainers' Association Annual Meeting and Symposium*, Boston MA, January 2007.

Elbin, R., **Covassin, T.** (2007). Concussions and soccer headgear. *Michigan High School Athletic Association*. March 2007.

**Covassin, T., Elbin, R. (2007).** Concussion and neurocognitive function. *MSU College of Osteopathic Medicine*, February 2007.

**Covassin, T. (2004).** Use of neuropsychological testing in athletes. Paper presented at the *District II Student Athletic Trainers' Conference*, Newark DE, March 2004.

**Covassin, T. (2004).** Gender differences and neuropsychological impairments of concussions among collegiate athletes. Paper presented at the annual *Pennsylvania Athletic Trainers' Symposium*, Harrisburg PA, May 22, 2004.

**Covassin, T. Acute concussion evaluation.** Paper presented at the *District II Student Athletic Trainers' Conference*, Newark DE, March 2004.

**Covassin, T. (2001).** Sport psychology techniques used by certified athletic trainers at the collegiate level. Paper presented at the annual *Northeast Atlantic Sport Psychology Conference*, Philadelphia PA, March 2001.

**Covassin, T., Swanik, C., Sachs, M. (2002).** Prevalence, severity and gender differences of concussions among intercollegiate athletes. Paper presented at the annual *Temple Education Research Association*, Philadelphia PA, May 2002.

**Covassin, T. (2002).** Neuropsychological impairments and rehabilitation of collegiate athletes. Paper presented at the annual *Northeast Atlantic Sport Psychology Conference*, Philadelphia PA, March 2002.

## **D. Moderator at National Meetings**

Special Interest Group: Strategies for implementing a successful concussion protocol. *Annual National Athletic Trainers' Association Conference*, Dallas TX, June 18, 2008

Considerations for Effective Pre-Participation Screening. *Annual National Athletic Trainers' Association Conference*, Dallas TX, June 21, 2008.

Injury epidemiology. *Annual National Athletic Trainers' Association Conference*. Indianapolis, IN, June 13, 2005.

Perfecting your knee evaluation technique. *Annual National Athletic Trainers' Association Conference*, Baltimore, MD, June 17, 2004.

Assessing lateral elbow pain. *Annual National Athletic Trainers' Association Conference*. Baltimore, MD, June 21, 2004.

## **VI. TEACHING**

### **A. Courses Instructed at MSU (\*developed new course or significantly revised existing course)**

#### **KIN 421 Lower Body Injury Evaluation**

Knowledge and skills needed for evaluating lower body injuries in athletic training. Techniques and tests used for evaluating acute and chronic injuries to the lower body.

#### **KIN 425 Organization and Administration\***

Knowledge and skills necessary for the administration of an athletic training program. Ethics, policies, procedures, insurance, liability, budgets, facilities, and record-keeping in athletic training.

#### **KIN 426 Upper Body Injury Evaluation**

Knowledge and skills needed for evaluating upper extremity injuries in athletic training. Techniques and tests for evaluating acute and chronic injuries to the upper body.

#### **KIN 427 Clinical Rotations in Athletic Training**

Knowledge and skills used to manage, evaluate and rehabilitate orthopedic injuries in various clinical settings including colleges, high schools and/or rehabilitation clinics.

## **B. Curriculum Development**

### **Undergraduate Athletic Training Program Director**

I am the undergraduate athletic training program Director. As the program Director I am responsible for 48 undergraduate athletic training students. My responsibilities include directing and coordinating all aspects of the athletic training education program to ensure maintenance of all Commission on Accreditation of Athletic Training Education (CAATE) standards and guidelines.

## **C. Advising Research Undergraduate**

Bonds, C., **Covassin**, T., Kittleman, K. (2007). Slipping rib syndrome in a collegiate rower. *Great Lakes Athletic Training Association*, St. Charles IL, March 2007.

## **D. Masters Thesis and Project Chair**

Riesterer, A. (2008). Investigating the Utility of Protective Soccer Headbands in Preserving Neurocognitive Function Following an Acute Bout of Soccer Heading.

Marra, J. (2008). Assessment of certified athletic trainers' level of cultural competence in the delivery of health care.

Cockerall, M. (2008). Relationship between Menstrual Cycle Phases and Cognitive Function in Physically Active Females who Use and Do Not Use Oral Contraceptives.

Schroder, M., (2008). Comparison of preseason, midseason, and postseason neurocognitive scores on collegiate soccer players.

Sieve, K. (2007). Electromyography measures of gluteus and hip muscle activation of recreational athletes during non-weight bearing exercises.

Hanson, K. (2007). Electromyographic analysis of shoulder muscle activity during two volleyball spike mechanics.

Washington, K. (2007). The effects of concussion history and gender on baseline neuropsychological testing

Nerrie, M. (2007). The effects of concussion with loss of consciousness on neurocognitive baseline testing.

Beatty, K. (2007). Effectiveness of an ankle brace add-on at limiting inversion.

Weiss, L. (2006). The effects of VO2 max on neurocognitive function among collegiate recreational athletes.

#### **E. Thesis Committee Member**

Sutton, K. (2006)  
Homuth, J. (2006)  
Vascik, B. (2006)

#### **F. Dissertation Chair**

Maggy Moore (Proposal 2007)

#### **G. Dissertation Committee Member**

Jennifer Stiller (Defended 2008)  
Anthony Moreno (Defended 2006)

#### **H. Doctoral Guidance Chair**

Marge Taylor (2008)  
Kim Kittleman (2007)  
Robert James Elbin III (2006)

#### **H. Doctoral Guidance Committee**

Jennifer Stiller (2006)  
Jeremy Knous (2006)  
Brian Bratta (2006)

### **VII. SELECTED SERVICE ACTIVITIES**

#### **A. Reviews**

##### **1. Journal Article Reviews**

Reviewer for *Journal of Athletic Training*, 2004-present  
Reviewer for *American Journal of Sports Medicine*, 2004-present  
Reviewer for *British Journal of Sports Medicine*, 2004-present  
Reviewer for *Journal of Sport Rehabilitation*, 2004-present  
Reviewer for *Journal of Sport Behavior*, 2004-present  
Reviewer for *Clinical Journal of Sports Medicine*, 2006-Present  
NATA Conference Epidemiology Abstract Reviewer 2006-Present

## **2. Grant Reviews**

Grant reviewer for the *National Athletic Trainers' Association Research and Education Foundation*, 2003-present

## **B. Service to Organizations**

Editorial Board Member for *Journal of Athletic Training*, 2006-present  
Treasurer for the *Michigan Athletic Trainers' Society*, 2007- Present  
Chair for the *Michigan Athletic Trainers' Society* Finance Committee, 2007-present

Member of the *National Athletic Trainers' Association* Women in Athletic Training, 2006-Present

Section Editor (2007). NCAA Special Issue. *Journal of Athletic Training*. 42(2)

## **C. University Service**

### **1. College of Education**

Faculty Advisory Committee 2008-2010

Summer Research Fellowship, 2007-Present

Seed Grant Committee 2008-Present

### **2. Department of Kinesiology**

Personnel Committee, 2008-2010

Behavioral Faculty Search Committee, 2005-present

Undergraduate Committee Department of Kinesiology, 2005-2007

Faculty Academic Committee Department of Kinesiology, 2006-2008

Athletic Training Education Endowment Chair, 2005-Present

## **D. Professional Memberships**

The Phi Kappa Phi (Honor Society)

National Athletic Trainers' Association (NATA)

District 4 Great Lakes Athletic Trainers' Association (GLATA)

Michigan Athletic Trainers' Society (MATS)

American College of Sports Medicine (ACSM)

Association of Applied Sport Psychology (AASP)

American Psychology Association (APA)

Exercise and Sport Psychology (Division 47) of APA

## **E. Certified Athletic Trainer Experience**

MSU Field Hockey, 2005-Present  
MSU Men's Tennis Team, 2005-Present  
MSU Women's Tennis Team, 2005-Present  
USA 1998 Wrestling Championships  
Las Vegas Holiday Prep Basketball Tournament, December 1999  
Big Time Basketball Tournament, Las Vegas July 1998, 1999

Nevada State High School Championships:  
Men's Baseball, 1998, 1999  
Men's Basketball, 1998, 1999  
Men's and Women's Volleyball, 1998, 1999  
Men's and Women's Track and Field, 1998, 1999  
Women's Softball, 1998, 1999

## **F. Special Honors and Awards**

Who's Who in American Women 2007  
National Athletic Trainers' Association Foundation Student Research  
Award Finalists 2004  
Temple Education Research Association outstanding proposal award  
2002  
Phi Kappa Phi National Honors Society: UNLV 1997/98  
Deans Honor List: Mount Royal College 1997