# COMPREHENSIVE PROFESSIONAL VITA SHANNON TITUS DIERINGER, Ph.D.

## **EDUCATION**

**DOCTOR OF PHILOSOPHY:** The Ohio State University

Adapted Physical Education.

Cognates in Motor Development and Physical Education Teacher Education.

Awarded December 2012.

**MASTER OF ARTS:** The Ohio State University

> Physical Education Teacher Education. Master of Arts in Adapted Physical

Education.

Awarded August 2008.

**BACHELOR OF SCIENCE:** The Ohio State University

Physical Education.

Bachelor of Science in Physical Education.

September 2003-June 2007.

## PROFESSIONAL EXPERIENCE

Assistant Professor in Applied Behavior Analysis, Department of Special Education, Ball State University, Muncie, IN 47304. August 2014 to present.

Assistant Professor/ Program Coordinator in Physical Education, School of Physical Education, Sport, and Exercise Science, Ball State University, Muncie, IN 47304. June 2012 to July 2014.

Graduate Teaching Assistant in Physical Education Teacher Education in Sport, Physical Education and Exercise Science, School of Physical Activity & Educational Services, The Ohio State University, Columbus, OH 43210. September 2007 to August 2012.

Graduate Teaching Assistant in Sport, Fitness, and Health Promotion in Sport, Physical Education and Exercise Science, School of Physical Activity & Educational Services, The Ohio State University, Columbus, OH 43210. September 2008 to September 2010.

**Elementary Physical Education Teacher**, The Columbus Jewish Day School, New Albany, OH. August 2009 to June 2010.

#### **TEACHING**

#### COURSES TAUGHT AT BALL STATE UNIVERSITY

#### **Summer 2017**

SPCE 609 800, "Intro to App Beh Analy" (3 Credit Hours) SPCE 611 800, "Advanced Applied Behavioral Analysis" (3 Credit Hours)

# **Spring 2016**

SPCE 609 800, "Intro to App Beh Analy" (3 Credit Hours)

#### **Fall 2016**

SPCE 609 800 and 801, "Intro to App Beh Analy" (2 Courses x 3 Credit Hours)

#### **Summer 2016**

SPCE 609 800 and 801, "Intro to App Beh Analy" (2 Courses x 3 Credit Hours) SPCE 683 800, "Practicum in Autism" (3 Credit Hours)

# Spring 2016

SPCE 609 800 and 801, "Intro to App Beh Analy" (2 Courses x 3 Credit Hours) SPCE 683 800, "Practicum in Autism" (3 Credit Hours)

# **Fall 2015**

SPCE 609 800 and 801, "Intro to App Beh Analy" (2 Courses x 3 Credit Hours) SPCE 619 803, "Professional Issues in Applied Behavior Analysis" (3 credit

#### hours)

# **Summer 2015**

SPCE 609 810, "Intro to App Beh Analy" (3 Credit Hours)

SPCE 683 805, "Practicum in Autism" (3 Credit Hours)

SPCE 691 802, "Supervise Human Service Staff in ABA" (3 Credit hours)

# Spring 2015

SPCE 609 802, "Intro to App Beh Analy" (3 Credit Hours)

SPCE 619 802, "Professional Issues" (3 Credit Hours)

## **Fall 2014**

SPCE 609 810 and 811, "Intro to App Beh Analy" (2 Courses x 3 Credit Hours) SPCE 610 812, "Behavioral Consultation" (3 Credit Hours)

# Spring 2014

PEP 227 1, "Intro Adapted Physical Ed/Act" (3 Credit Hours)

\*Immersive Learning\*: Educating Future Educators: Serving Youth with Disabilities, Community focused Adapted Physical Activity Program for youth with disabilities living in the Muncie Community

#### Fall 2013

PEP 291, "Motor Development" (3 Credit Hours)

PEP 327, "Assess in Adapted Phys Ed/Act" (3 Credit Hours)

# **Spring 2013**

PEP 227, "Intro Adapted Physical Ed/Act" (3 Credit Hours)

PEP 391, "Motor Learning" (3 Credit Hours)

## Fall 2012

PEP 327, "Assess in Adapted Phys Ed" (3 Credit Hours)

## COURSES TAUGHT AT THE OHIO STATE UNIVERSITY

- EDU PAES 544 Sport and Leisure Perspectives for Special Populations: Graduate Teaching Assistant and Guest Lecturer, Lab Supervisor, & Lab Coordinator, 2007-2012
- EDU PAES 740 Physical Education for the Elementary School Child: Graduate Teaching Assistant, Winter 2012
- EDU PAES 741 Physical Education in Middle and High School: Graduate Teaching Assistant, Spring 2012
- EDU PAES 787 Internship in Secondary Physical Education: Graduate Teaching Assistant, 2011
- EDU PAES 520 Content in Elementary Physical Education: Graduate Teaching Assistant and

# Guest Lecturer, 2011

- EDU PAES 542 Lifespan Motor Development: Graduate Teaching Assistant and Guest Lecturer, Lab Supervisor, 2008-2011
- EDU PAES 786 Internship in Physical Education at the Elementary School: Graduate Teaching Assistant, 2011
- EDU PAES 303 Individual Sports: Graduate Teaching Assistant, 2010

EDU PAES 178.01 – Swimming 1: Course Instructor, 2009

EDU PAES 195.01 – Yoga: Course Instructor, 2008-2010

EDU PAES 188.01 – Tennis 1: Course Instructor, 2008-2010

## SUPERVISION EXPERIENCE

## THE OHIO STATE UNIVERSITY UNDERGRADUATE COURSES

EDU PAES 787 - Internship in Secondary Physical Education

■ Spring 2012

EDU PAES 786 – Internship in Physical Education at the Elementary School

• Winter 2012

EDU PAES 741/689.02 – Physical Education in Middle and High School: Graduate Teaching Assistant

Spring 2012

EDU PAES 740/689.01 – Physical Education for the Elementary School Child

■ Winter 2012

EDU PAES 544 – Sport and Leisure Perspectives for Special Populations

**2007-2012** 

EDU PAES 542 – Lifespan Motor Development

**2008–2011** 

## MATERIALS DEVELOPED

#### **BALL STATE UNIVERSITY**

## **Fall 2014**

SPECED 609- Course revision through distance education

# Spring 2014

Health and Physical Education Dual Program Curriculum Revisions

## **Fall 2013**

Health and Physical Education Dual Program Curriculum Revisions

#### **Summer 2013**

PEP 619 &620A- Course revision through distance education

# **Spring 2013**

Physical Education Program Curriculum Revisions

#### **Fall 2012**

Physical Education Program Curriculum Revisions

### OHIO STATE UNIVERSITY

# **Fall 2010-Spring 2011**

PAES 301 – Individual Sports

PAES 542 – Lifespan Motor Development

PAES 544 - Sport and Leisure Perspectives for Special Populations

PAES 601 – Teaching Sport, Leisure, and Exercise

# SCHOOL TEACHING EXPERIENCE

Elementary Physical Education Teacher, The Columbus Jewish Day School, New Albany, OH. August 2009 to June 2010.

Gross Motor Lab Instructor, Nisonger Early Intervention Pre-School, Columbus, OH October 2007 to June 2008.

Practicum Lab Coordinator, The Ohio State University Childcare Center, Columbus, OH September 2008 to June 2009, June 2010

Practicum Lab Coordinator, G-Tyree Head Start Preschool Program, Columbus, OH September 2009 to June 2010.

Practicum Lab Coordinator, Schoenbaum Family Center at Wineland Park, Columbus, OH September 2010 to June 2011.

#### RESEARCH AND SCHOLARLY PRODUCTIVITY

## REFEREED PUBLICATIONS

1. Dieringer, S. T., Zoder-Martell, K., Porretta, D. L., Bricker, A., & Kabazie, J. (2017). INCREASING PHYSICAL ACTIVITY IN CHILDREN WITH AUTISM THROUGH MUSIC, PROMPTING, AND MODELING. Psychology in the Schools, 54(4), 421-432. Impact Factor –

Acceptance Rate –

- My contribution:
- 2. Zoder-Martell, K. A., Dieringer, S. T., & Dufrene, B. A. (2017). INTRODUCTION TO SPECIAL ISSUE: APPLIED BEHAVIOR ANALYSIS IN SCHOOLS FOR BEHAVIORAL REFERRAL CONCERNS. Psychology in the Schools, 54(4), 329-330. Impact Factor -

Acceptance Rate -

- My contribution:
- 3. Wanless, E., Judge, L. W., Dieringer, S. T., & Johnson, J. E. (2017). Recruiting youth for after-school health intervention programming: Parent and student perceptions. The Physical Educator, 74(1), 1. doi:10.18666/TPE-2017-V74-I1-6834.

Impact Factor -

Acceptance Rate –

- My contribution:
- 4. Zoder-Martell, K. A., Dufrene, B. A., & Dieringer, S. T. (2017). APPLIED BEHAVIOR ANALYSIS IN SCHOOLS FOR BEHAVIORAL REFERRAL CONCERNS: Introduction to the special issue. *Psychology in the Schools*, doi:10.1002/pits.22004. Impact Factor -

Acceptance Rate -

- My contribution:
- 5. Wanless, E., Judge, L. W., Dieringer, S. T., & Johnson, J. E. (2017). Recruiting Youth for After-School Health Intervention Programming: Parent and Student Perceptions. Physical Educator, 74(1), 1.

Impact Factor –

Acceptance Rate

My contribution –

6. Dieringer, S., Zoder-Martell, K. A., Pistor, C. (2016). Gross Motor Needs for Children with Autism Spectrum Disorder to Enhance the Educational Experience. *Perspectives in* Early Childhood Psychology and Education. (Accepted for publication). Impact Factor-N/A

Acceptance Rate-N/A

- My contribution: Manuscript conceptualization and write up.
- 7. Zoder-Martell, K. A., Dieringer, S., Labrie, A., Pistor, C., Duncan, Neelima., Gaither, J. (2016), A Review of Agency Websites Offering ABA Services in the Midwestern United States. Perspectives in Early Childhood Psychology and Education. (Accepted for publication).

Impact Factor-N/A

Acceptance Rate-N/A

- My contribution: Manuscript conceptualization and write up.
- 8. Leitzelar, B. N., Razon, S., Tokac, U., Dieringer, S., Book, C., & Judge, L. A. (2016). Effects of a Supportive Audience on a Handgrip Squeezing Task in Adults. *International Journal of Exercise Science*, 9(1), 2.

Impact Factor-N/A

Acceptance Rate-N/A

- My contribution: Manuscript conceptualization and write up.
- 9. Dufrene, B.A., Zoder-Martell, K. A., & Dieringer, S. T., (2016). Behavior analytic consultation for academic referral concerns. *Psychology in the Schools*, 53(1), 8-23. Impact Factor-1.03

Acceptance Rate-20%

- My contribution: Manuscript concept and organization, write-up, and edits.
- 10. Zoder-Martell, K. A., Dieringer, S. T., & Dufrene, B. A. (2016). Introduction to the special issues: The use of applied behavioral analysis to address student academic referral concerns. Psychology in the Schools, 53(1), 5-7.

Impact Factor-1.03

Acceptance Rate-20%

- My contribution: Manuscript concept and organization, write-up, and edits.
- 11. Judge, L. W., Kirkpatrick, K., Bolin, J., Blom, L. C., Dieringer, S., & Bellar, D. (2015). Understanding the occupational stress of collegiate track and field coaches during the championship season. International journal of Sports Science & Coaching, 10(5), 769-782.

Impact Factor-1.1

Acceptance Rate-N/A

- My contribution: Manuscript concept and organization, write-up, and edits.
- 12. Dieringer, S., & Judge, L. (2015). Inclusion in Extracurricular Sport: A How-To Guide for Implementation Strategies. *The Physical Educator*, 72(1).

Impact Factor-N/A

Acceptance Rate-48%

- My contribution: Manuscript concept and organization, write-up, and edits.
- 13. Judge, L.W., Petersen, J.C., Bellar, D.M., Dieringer, S., Popp, J.K., Holtzclaw, K., Blake, A., and Wanless, E.A. (2015). A Design and Operational Analysis of NCAA Collegiate Strength Facilities. Journal of Facility Planning, Design, & Management, 3(1), 1-10. Impact Factor-N/A

Acceptance Rate-60%

- My contribution: Manuscript organization, write-up, and edits.
- 14. Simon, L, Dieringer, S, Wanless, E, Tyner, M, & Judge, L.W. (2014). Title IX proportionality prong: The compliance of NCAA Division I FBS Universities, *The* Journal of SPORT, 3(2), 184-202

Impact Factor-N/A

Acceptance Rate-N/A

- My contribution: Manuscript organization, write-up, and edits.
- 15. Cole, J., Wanless, E., Dieringer, S., Blake, A., & Judge, L.W. (2014). Eat for Success: Proper Nutrition for High School Nutrition Performance. *Indiana AHPERD Journal*, *43*(3), 8-15.

Impact Factor-N/A

Acceptance Rate-N/A

- Data analysis, manuscript of organization and edits (e.g., conclusion).
- 16. O'Connor, J., Dieringer, S. M. (2014). Effect of humpback whale sounds, didgeridoo, and music on select behaviors of a youth with autism spectrum disorder. PALAESTRA, 3, 10-13.

Impact Factor-N/A

Acceptance Rate-90%

- Study organization, data analysis, graphing data, manuscript organization, write-up, and edits.
- 17. Wanless, E. A., Judge, L. W., Dieringer, S. T., Bellar, D., Johnson, J. E., Plummer, S. (2014). Pedometers and Aerobic Capacity: Evaluating an Elementary After-School Running Program. Scientific World Journal, 6.

Impact Factor-1.219

Acceptance Rate-27%

S.T. Dieringer, 9

- Data collection and analysis, manuscript organization, write-up, and edits.
- 18. Hutchison, J., Judge, L. W., Dieringer, S. M. (2014). The Youth Olympic Games: Do the risks outweigh the rewards. *Indiana AHPERD Journal*, 43(2), 17-21. Impact Factor-N/A

Acceptance Rate-N/A

- Data analysis, manuscript of organization and edits (e.g., conclusion).
- 19. Dieringer, S. T., Porretta, D. L. (2013). Using music to decrease off-task behaviors in young children with autism spectrum disorders. *PALAESTRA*, 27(1), 7-10. http://www.palaestra.com/issue/vol-27-no-1-2013

Impact Factor-

Acceptance Rate-90%

- Study organization, data analysis, graphing data, manuscript organization, write-up, and edits.
- 20. Dieringer, S. T., Porretta, D. L. (2013). Using effective language regarding disability: The role of physical educators and coaches. *The Physical Educator*, 70(2), 187-194. Impact Factor-N/A Acceptance Rate-48%
  - Manuscript concept and organization, write-up, and edits.
- 21. Dieringer, S. T., Porretta, D. L. (2013). Using music therapy principles to enhance physical activity participation in children and adolescents with disabilities. PALAESTRA, *27*(3), 40-44.

Impact Factor-

Acceptance Rate-90%

Study organization, data analysis, graphing data, manuscript organization, write-up, and edits.

# **EDITORIAL AND REVIEW ACTIVITIES**

- 1. Editorial review board member for Psychology in the Schools, 2015-Present.
- 2. Co-Guest Editor of two special issues for Psychology in the Schools, 2015-Present.
  - a. Zoder-Martell, K. M., Dieringer, S.T., & Dufrene (2016) Special Issue: The Use of Applied Behavioral Analysis to Address Student Academic Referral Concerns, 53,(1), 1-105.
  - b. Zoder-Martell, K. M., Dieringer, S.T., & Dufrene (in review) Special Issue: Behavioral Considerations When Using Applied Behavioral Analysis (working title).

## **BOOKS, CHAPTERS IN BOOKS**

1. Goodway, J. D., Ozmun, J. C., Dieringer, S. T., Lee, J. (2013). Promoting physical literacy and activity in young children. *The Handbook of Research –Based Practice in Early Childhood Education*. New York, NY: Guilford Press.

## **GRANTS**

# 1. Proposal #: 00-1336

Title: Teaching Children with Autism Spectrum Disorder to Self-Monitor the

**Intensity of Physical Activity** 

Agency: Ball State University Foundation

Amount: \$5,549

Date submitted: March 2016

Status: Funded Grant

Starting and ending date: April 2016 – December 2016 Principal investigator: Dieringer, Shannon Marie Co-principal investigator(s): McIntosh, Constance Competitive vs. non-competitive: Competitive

# 2. Proposal #: 00-2314

Title: Project IMPACT: Implementing a Partnership with Macedonia for Autism

Treatments

Agency: USAID Macedonia

Amount: \$600,000

Date submitted: February 2016

Status: Not funded

Starting and ending date: August 2016 – July 2019 Principal investigator: Dieringer, Shannon Marie

Co-principal investigator(s): Mudgal, Dipti, McIntosh, David

Competitive vs. non-competitive: Competitive

## 3. Proposal #: 013-16

<u>Title: Physical Activity Project</u> Agency: BOREN Foundation

Amount: \$87,100

Date submitted: October 2015

Status: Funded Grant

Starting and ending date: July 2015- June 2016 Principal investigator: Dieringer, Shannon Marie Co-principal investigator(s): Wilczynski, Susan Competitive vs. non-competitive: Competitive

## 4. Proposal #: 550-14

Title: From Video Gaming to Behavior Change: Promoting Long Term Physical

**Activity Participation in Elderly** 

Agency: Association for Applied Sport Psychology

Amount: \$500.00

Date submitted: April 2014

Status: Funded Grant

Starting and ending date: August 2014 Principal investigator: Razon, Selen

Co-principal investigator(s): Dieringer, Shannon Marie

Competitive vs. non-competitive: Competitive

# 5. Proposal #: No proposal number

Title: Summer Assessment Grant for the New Health and Physical Education

Program

Agency: Office of Institutional Effectiveness-Summer Assessment Grant

Amount: \$3,000.00

Date submitted: April 2014

Status: Funded Grant

Starting and ending date: 2014

Principal investigator: Dieringer, Shannon Marie

Co-principal investigator(s): Plummer, Michele Rene, Hurley, Kimberly

Competitive vs. non-competitive: Competitive

# 6. Proposal #: P460-14

Title: Technology-Based Interventions to Promote Physical Activity Among

<u>Individuals with Disabilities</u>

Agency: Ball Brothers Foundation

Amount: \$10,000

Date submitted: February 2014

Status: Not funded

Starting and ending date: 2014 - 2015

Principal investigator: Dieringer, Shannon Marie Co-principal investigator(s): Razon, Selen Competitive vs. non-competitive: Competitive

# 7. Proposal #: No proposal number

Title: Technology-Based Interventions to Promote Physical Activity among

Individuals with Disabilities: A Community Outreach Program

Agency: ASPIRE Amount: \$9,439.78

Date submitted: January 2014

Status: Funded Grant Account Number: Starting and ending date: June 2014 Principal investigator: Razon, Selen

Co-principal investigator(s): Dieringer, Shannon Marie

Competitive vs. non-competitive: Competitive

8. Proposal #: 165-14 Title: Step-Up for Health Agency: IAHPERD Amount: \$1,887.00

Date submitted: December 2013

Status: Funded

Starting and ending date:

Principal investigator: Dieringer, Shannon Marie

Co-principal investigator(s): Wanless, Elizabeth A., Judge, Lawrence W.

Competitive vs. non-competitive: Competitive

# 9. Proposal #: 248-14 Title: Step up for health

Agency: W.K. Kellogg Foundation

Amount: \$37,375.00

Date submitted: December 2013

Status: Not funded Starting and ending date:

Principal investigator: Wanless, Elizabeth A.

Co-principal investigator(s): Dieringer, Shannon Marie, Judge, Lawrence W.,

Mahon, Anthony D.

Competitive vs. non-competitive: Competitive

# 10. Proposal #: 094-14

Title: Step-Up for Health

Agency: WellPoint Foundation

Amount: \$26,955.00

Date submitted: September 2013

Status: Not funded

Starting and ending date: 2014

Principal investigator: Dieringer, Shannon Marie

Co-principal investigator(s): Wanless, Elizabeth A., Judge, Lawrence W.

Competitive vs. non-competitive: Competitive

# 11. Proposal #: 800-13

Title: Inclusive Adapted Physical Activity and Nutrition Program for Youth with

Disabilities

Agency: Academy of Nutrition and Dietetics Foundation

Amount: \$34,998.00 Date submitted: June 2013

Status: Not funded Starting and ending date:

Principal investigator: Friesen, Carol A.

Co-principal investigator(s): Dieringer, Shannon Marie, Judge, Lawrence W.,

Wanless, Elizabeth A.

Competitive vs. non-competitive: Competitive

## 12. Proposal #: No proposal number

Title: Improving and Creating a Assessments for a New Health/Physical Education

**Program** 

Agency: ASPiRE Summer Assessment Grant

Amount: \$2,000.00

Date submitted: April 2013

Status: Funded

Starting and ending date: June 2014

Principal investigator: Dieringer, Shannon Marie

Co-principal investigator(s): Ferkel, Rick Competitive vs. non-competitive: Competitive

13. Proposal #: No proposal number

Title: Educating Future Educators: Serving Youth with Disabilities

Agency: Provost Immersive Learning Grant

Amount: \$7,158.00

Date submitted: January 2013

Status: Funded

Starting and ending date: 2014

Principal investigator: Dieringer, Shannon Marie

Co-principal investigator(s): Judge, Lawrence, & Wanless, Elizabeth

Competitive vs. non-competitive: Competitive

14. Proposal #: 550-09

Title: Physical Education Redefined

Agency: Polar Electro, Inc. Amount: \$400,000.00

Date submitted: Status: Funded

Starting and ending date: 2009 - 2013

Principal investigator: Dieringer, Shannon Marie

Co-principal investigator(s):

Competitive vs. non-competitive: Competitive

15. Proposal #: 348-13

Title: Inclusive Adapted Physical Education and Nutrition Program

Agency: General Mills Champion for Healthy Kids

Amount: \$11.310.00

Date submitted: December 2012

Status: Not funded

Starting and ending date: 2014

Principal investigator: Dieringer, Shannon Marie

Co-principal investigator(s): Friesen, Carol A., Judge, Lawrence W., Wanless,

Elizabeth A.

Competitive vs. non-competitive: Competitive

16. Proposal #: Contract agreement with Interlock

Title: Adapted Physical Education and Activity Program for the Muncie

Community School System

Agency: Interlock Amount: \$500.00

Date submitted: December 2012

Status: Funded

Starting and ending date:

Principal investigator: Dieringer, Shannon Marie

Co-principal investigator(s):

Competitive vs. non-competitive: Competitive

## 17. Proposal #: 269-13

Title: Adapted Physical Education and Activity Program for the Muncie

Community School System

Agency: Ball Brothers Rapid Grant

Amount: \$5,000.00

Date submitted: November 2012

Status: Not funded Starting and ending date:

Principal investigator: Dieringer, Shannon Marie

Co-principal investigator(s):

Competitive vs. non-competitive: Competitive

# 18. Proposal #: No proposal number

Title: Using Music to Facilitate Physical Activity for Young Children with Autism

Spectrum Disorders

Agency: ASPiRE New Faculty Start-Up Program

Amount: \$1,500.00

Date submitted: September 2012

Status: Funded

Starting and ending date: November 2014

Principal investigator: Dieringer, Shannon Marie

Co-principal investigator(s):

Competitive vs. non-competitive: Competitive

## 19. Proposal #: 193-13

Title: Step Up for Health After School Program at Burris Laboratory School

Agency: United Healthcare

Amount: \$1,421.00

Date submitted: September 2012

Status: Funded:

Starting and ending date: January 2013 Principal investigator: Wanless, Elizabeth A.

Co-principal investigator(s): Dieringer, Shannon Marie, Judge, Lawrence W.,

Johnson, James Eric

Competitive vs. non-competitive: Competitive

#### PUBLISHED ABSTRACTS

- 1. Wanless, E., Dieringer, S. T., Judge, L. W., & Johnson, J. (2015, July). Afterschool Physical Activity Programming: Locating and Increasing Participation. In *Research Quarterly for Exercise and Sport* (Vol. 86, pp. A148-A149)
  - Study organization, data collection, data analysis, graphing of data, manuscript organization, write-up, and edits
- 2. Dieringer, S. T., Wanless, E., & Judge, L. W. (2015, July). Step Up for Health: Afterschool Program to Increase Aerobic Capacity. In *Research Quarterly for Exercise and Sport* (Vol. 86, pp. A68-A68)
  - Study organization, data collection, data analysis, graphing of data, manuscript organization, write-up, and edits
- 3. Wanless, E., Dieringer, S. T., Judge, L. W., Johnson, J., & Plummer, M. (2014). Pedometers and Aerobic Capacity: Evaluating an Afterschool Physical Activity Program. *Research Quarterly for Exercise and Sport*, 85(S1), A90.
  - Study organization, data collection, data analysis, graphing of data, manuscript organization, write-up, and edits
- 4. Brian, A., Goodway, J. D., Wall, S., Lee, J., Lang, S., Dieringer, S. T., Chang, S. H. (2013). *Evidence-based recommendations for motor skill intervention in young children* (S1-5 ed., vol. 35, pp. S61-S62). Champaign, IL/Human Kinetics: Journal of Sport and Exercise Psychology.
  - Presentation and paper concept and organization, and edits of abstract
- 6. Titus, S., Porretta, D.L. (2012). *Using music to decrease off-task behavior in children with autism* Reston, VA: Research Quarterly for Exercise and Sport.
  - Study organization, data collection, data analysis, graphing of data, manuscript organization, write-up, and edits

## REFEREED PRESENTATIONS

- 1. A.D. Mahon, S. Dieringer, C.E. McIntosh, B.J. Dykstra, J.M. Erichsen, and D.E. McIntosh. (2016). "Relationships between Physical Fitness and Motor Skill Performance in Children with Autism Spectrum Disorder" North American Society for Pediatric Exercise Medicine (NASPEM). Knoxville, TN. (August 10<sup>th</sup> to 13<sup>th</sup> 2016).
- 2. McIntosh, C.E., Dieringer, S.T., Haroldson, A.R., Kandiah, J., Mahon, A.D., McIntosh, D.E. (2016). "Inter-Professional Collaboration at Specialized Summer Camp for Children with Autism Spectrum Disorder". National Association of School Nurses Conference. Indianapolis, IN. (June 30<sup>th</sup>-July 3<sup>rd</sup> 2016).
- 3. Zoder-Martell, K.A., Dieringer, S. T., Wilde, H., Pistor, C. (2016). Increasing Physical Activity through Goal Setting and Feedback. Poster presented at the 42<sup>nd</sup>

- Annual Association for Behavior Analysis International Convention, Chicago, IL. (May, 2016)
- 4. Dieringer, S.T., Pistor, C., Cullen, J., Simmons-Reed, E., Zoder-Martell, K., & Wilczynski, S. (2015). Teaching Fitness Skills via Ipad to Individuals with Autism Spectrum Disorder. IAHPERD State, Indianapolis, IN. (November, 2015).
- 5. Dieringer, S.T., Pistor, C., Cullen, J., Simmons-Reed, E., Zoder-Martell, K., & Wilczynski, S. (2015). Physical Activity and the Transition to Adulthood for Individuals with Autism. IAHPERD State, Indianapolis, IN. (November, 2015).
- 6. Dieringer, S. T. (2015). Motor Skills: Play or Work? How to Make Working on Motor Skills Fun. HABA State Conference, Indianapolis, IN (October 2015).
- 7. Wanless, E., Dieringer, S. T., Judge, L. W., & Johnson, J. (2015, July). Afterschool Physical Activity Programming: Locating and Increasing Participation. American Association for Health, Physical Education, Recreation, and Dance National Convention, American Association for Health, Physical Education, Recreation, and Dance/ SHAPE America, Seattle, Washington. (March, 2015).
- 8. Dieringer, S. T., Wanless, E., & Judge, L. W. (2015, July). Step Up for Health: Afterschool Program to Increase Aerobic Capacity. American Association for Health, Physical Education, Recreation, and Dance National Convention, American Association for Health, Physical Education, Recreation, and Dance/ SHAPE America, Seattle, Washington. (March, 2015).
- 9. Leitzelar, B., Dieringer, S.T., Razon, S., Annual Meeting of the Indiana Association for Health, Physical Education, Recreation, and Dance (IAHPERD), "Handgrip task pilot in a participant with a physical disability: A case study," Indianapolis, IN. (November 6, 2014).
- 10. Leitzelar, B., Dieringer, S.T., Judge, L.W., Indiana AHPERD Conference, "Implementation and Documentation of an Immersive Learning Adapted Physical Education Program." Indiana AHPERD, Indianapolis, IN. (November 2014).
- 11. Judge, L.W., Petersen, J. C., Bellar, D., Dieringer, S.T., Umbach, D.E., Wanless, E.A., Blake, A., 12th International Symposium for Olympic Research, "The Youth Olympic Games: Still the Best Kept Secret in Sports?," London, Ontario. (October 2014).
- 12. Judge, L.W., Lee, D., Dieringer, S.T., Bellar, D., Wanless, E. A., Kim, H. J., Annual Conference of the Association for Applied Sport Psychology, "The relationship between the level of physical activity and body satisfaction in collegiate females.," Las Vegas, NV. (October 2014).

- 13. Leitzelar, B., Razon, S., Heller, I., Dieringer, S.T., Book, C., Annual Meeting of the Association for Applied Sport Psychology (AASP), "Effects of a supportive audience on performance of a handgrip squeezing task.," LasVegas, NV. (October 18, 2014).
- 14. Dieringer, S. T., Porretta, D. L., Sainato, D., Goodway, J. D., & Plummer, M., "Music as a Strategy to Promote Task-Oriented Behaviors for Children with Autism Spectrum Disorder: Pilot through Replication", North American Federation of Adapted Physical Activity Symposium, Ann Arbor, MI, International. (October 18, 2014).
- 15. Dieringer, S. T., Simmons-Reed, E. A., Cullen, J. M., Martell, K. A., "Reimagining the College Experience: Transitioning to Independence", Putting together the Autism Puzzle: Meeting the Needs of Students on the Autism Spectrum in Higher Education, Muncie, IN, Regional. (September 26, 2014).
- 16. Dieringer, S. T., Wanless, E. A., Judge, L. W., Plummer, M. R., "Step Up For Health: An After-School Running Program to Increase Overall Fitness", North American Society for Psychology of Sport and Physical Activity, Minneapolis, MN, International. (June 11, 2014).
- 17. Dieringer, S. T., Porretta, D. L., Plummer, M., "Task-Oriented Behaviors of Children With Autism During Gross Motor Activities", American Association for Health, Physical Education, Recreation, and Dance National Convention, American Association for Health, Physical Education, Recreation, and Dance/ SHAPE America, St. Louis, MO. (April 4, 2014).
- 18. Wanless, E. A., Dieringer, S. T., Judge, L. W., Johnson, J. E., Plummer, M., "Pedometers and Aerobic Capacity: Evaluating an After-School Physical Activity Program", 2014 AAHPERD National Convention & Expo, AAHPERD, St Louis, MO, National. (April 3, 2014).
- 19. Wanless, E. A., Judge, L. W., Dieringer, S. T., "Research Literature Review on Golf Course Accessibility of Wheel Chair Users: A Plan.", Sports Entertainment and Venues Tomorrow Conference. (November 22, 2013).
- 20. Dieringer, S. T., "Initiation of Task-Oriented Behaviors for Preschool Children With Autism Spectrum Disorders during Physical Activity Sessions", IAHPERD State Conference, Indiana Association for Health, Physical Education, Recreation and Dance, Indianapolis, IN, State. (November 1, 2013).
- 21. Dieringer, S. T., Wanless, E. A., Judge, L. W., Plummer, M., Johnson, J. E., "Running Your Way to Good Health: An After School Running Program", IAHPERD State Conference, Indiana Association for Health, Physical Education, Recreation and Dance, Indianapolis, IN, State. (October 31, 2013).

- 22. Brian, A. S., Goodway, J. D., Wall, S., Lee, J., Lang, S., Dieringer, S. T., Chang, S. H., "Evidence-based recommendations for motor skill interventions", North American Society for the Psychology of Sport and Physical Activity Conference, North American Society for the Psychology of Sport and Physical Activity, New Orleans, LA. (June 15, 2013).
- 23. Dieringer, S. T., Judge, L. W., Friesen, C. A., Wanless, E. A., "Nutrition and Physical Activity Knowledge and Levels of Children with Disabilities", International Council for Health, Physical Education, Recreation, Sport, and Dance Forum, International Council for Health, Physical Education, Recreation, Sport, and Dance, Charlotte, NC, International. (April 23, 2013).
- 24. Dieringer, S. T., Porretta, D. L., "Using Music in Gross Motor Settings for Young Children With Autism Spectrum Disorders", North American Federation of Adapted Physical Activity Convention, North American Federation of Adapted Physical Activity, Birmingham, AL, International. (October 12, 2012).
- 25. Dieringer, S. T., Goodway, J. D., Brian, A., Chang, S. H., Lee, J., Famelia, R., ""SKIPING" Toward Physical Literacy in Young Children: Theory to Practice", The National Physical Education Teacher Education Conference, NASPE/AAHPERD, Las Vegas, NV, National. (October 5, 2012).
- 26. Titus, S., Porretta, D., "Using music to facilitate active engagement for students with autism.", Midwest American Association for Health, Physical Education, Recreation, and Dance Regional Convention, Midwest American Association for Health, Physical Education, Recreation, and Dance, Bloomingdale, IL, Regional. (April 2012).
- 27. Goodway, J., Titus, S., Chang, S. H., Lee, J., Brian, A., Norris, M., "Preschoolers SKIP to motor competence: The SKIP motor skill program.", American Association for Health, Physical Education, Recreation, and Dance National Convention, American Association for Health, Physical Education, Recreation, and Dance, Boston, MA, National. (March 2012).
- 28. Titus, S., Porretta, D., "Using music to decrease off-task behavior in children with autism", American Association for Health, Physical Education, Recreation, and Dance National Convention, American Association for Health, Physical Education, Recreation, and Dance, Boston, MA, National. (March 2012).
- 29. Goodway, J., Brian, A., Wainwright, N., Chang, S. H., Titus, S., Stodden, D., Lee, J., "A developmental perspective on promoting physical literacy across the lifespan", Presented at the American Association for Health, Physical Education, Recreation, and Dance National Convention, Presented at the American Association for Health, Physical Education, Recreation, and Dance, Boston, MA, National. (March 2012).

- 30. Chang, S. H., Lee, J. H., Titus, S., Goodway, J. D., & Robinson, L. (2011, June). Promoting independent movers in preschool: Theory to practice. Presented at the 2011 International Physical Literacy Conference. Luton, England.
- 31. Titus, S., Lee, J., Park, S. Y., "Green Gym", Ohio Association of Health, Physical Education, Recreation, and Dance State Convention, Ohio Association of Health, Physical Education, Recreation, and Dance, Columbus, OH, State. (December 2011).
- 32. Titus, S., "Does music enhance time on task in a motor program for children with autism?", Motor Development Research Consortium Annual Meeting, Motor Development Research Consortium, Madison, WI, National. (November 2011).
- 33. Chang, S. H., Lee, J., Titus, S., Goodway, J., Robinson, L., "Promoting independent movers in preschool: Theory to practice", International Physical Literacy Conference, Physical Literacy, Luton, England, International. (June 2011).
- 34. Titus, S. (2009, December). Using music for students with disabilities in physical education. Presented at the Ohio Association of Health, Physical Education, Recreation, and Dance. Columbus, OH.
- 35. Goodway, J. D., Humeric, I., Titus, S., Dunn, R., "Promoting and active start in preschoolers", Ohio Association of Health, Physical Education, Recreation, and Dance State Convention, Ohio Association of Health, Physical Education, Recreation, and Dance, Columbus, OH, State. (December 2009).
- 36. Titus, S., Porretta, D. L., "Using music for students with disabilities in physical education", Ohio Association of Health, Physical Education, Recreation, and Dance State Convention, Ohio Association of Health, Physical Education, Recreation, and Dance, Columbus, OH, State. (December 2009).
- 37. Titus, S., Goodway, J., Humeric, I., "High autonomy child centered instruction (HACCI).", Presented at the Ohio Association of Health, Physical Education, Recreation, and Dance State Convention, Presented at the Ohio Association of Health, Physical Education, Recreation, and Dance, Columbus, OH, State. (December 2009).

# INVITED (INDICATE GROUP INVITING) PRESENTATIONS

Murray, R., Achterberg, C., McDowell, J., Kleinhenz, M., Scharff, R., Nathanson, A., Goodway, J., Kaye, J., Gunther, C., Melgar-Quinonez, H., Pierie, P., Sykes, D., Graffinio, C., Lomax, R., Anzelic, S., Dieringer, S., Pennywitt, J., "A transdisciplinary approach to obesity prevention in preschool age children", Food Innovation Center Annual Meeting, Food Innovation Center, Columbus, OH, Food Innovation Center, State. (September 2011).

Murray, R., Achterberg, C., McDowell, J., Kleinhenz, M., Scharff, R., Nathanson, A., Goodway, J., Gunther, C., Melgar-Quinonez, H., Pirie, P., Sykes, D., Graffinio, C., Lomax, R., Anzelic, S., Dieringer, S., Pennywitt, J., "Food innovation curriculum", Food Innovation Center Annual Meeting, Food Innovation Center, Columbus, OH, Food Innovation Center, State. (August 2010).

#### PROFESSIONAL GROWTH

## EXTENSION AND CONTINUING EDUCATION WORKSHOPS

Board certified behavior analysis (BCBA)-completed supervision work and will sit for BCBA exam, (2014)

- Sponsored Program Office Fellows Program- completed comprehensive content covering all phases of grantmanship, as well as 14 hours of face-to-face classroom instruction and out of class assignments, April, 2014.
- Goodway, J.D., Titus, S., Change, S.H., Brian, A. & Lee, J. SKIPing to an active future: Ideas from project SKIP. Continuing Education for Expanded Food and Nutrition program Educators in Ohio. May, 2012.
- Goodway, J.D., Titus, S., Change, S.H., Brian, A. & Lee, J. *A Winter Olympics Motor Skill Program for 1-5 years olds*. Wellness program for parents, children and staff of The Ohio State University Child Care Center, April, 2012.
- Titus, S. *A Winter Olympics Motor Skill Program for 1-5 years olds*. Wellness program for parents, children and staff of The Ohio State University Child Care Center, October, 2011.
- Goodway, J., & Titus, S., *Girl Scout Yoga Night*. For brownie girl scouts wellness badge, March, 2011.
- Goodway, J.D., Titus, S., Chang, S., Lee, J., & Norris, M. *Darby Creek Elementary Wellness Night*. Wellness program for parents and children of Darby Creek Elementary School, May 7, 2010.
- Goodway, J.D. Sutherland, S. & Titus, S. *Columbus City Schools Elementary Physical Education Professional Development Workshop*. Workshop for 50 elementary physical education teachers as part of their professional development, Columbus, OH. February, 2010.

## **WORKSHOPS**

Workshop, My Mediasite Training, Seminar, (August 2014).

John R. Emens Distinguished Professorship Robert Marzano. (April 2013).

Workshop, Blackboard Getting Started: Grade Center Setup. (March 2013).

Workshop, Preparing to Teach at Ball State. (August 2012).

# **CONTINUING EDUCATION**

Single Subject Data Collection and Coding, Ball State Autism Center (August 2014).

Sponsored Programs Office Fellowship, Ball State University. (2014).

Seminar, United Health HEROES Applicant Webinar. (September 2012).

Workshop, Funding Options. Ball State University (September 2012).

## PROFESSIONAL MEETING

Association for Behavior Analyst International (ABAi) (2016)

Indiana Association for Health, Physical Education, Recreation, and Dance (IAHPERD) (2016, 2015)

Hoosier Association for Behavior Analyst (HABA) (2015)

State Conference, Indianapolis, IN. (2014).

North American Federation of Adapted Physical Activity Symposium, Ann Arbor, MI (October 16-18, 2014).

Putting Together the Autism Puzzle: Meeting the Needs of Students on the Autism Spectrum in Higher Education, Muncie, IN (September 2014).

North American Society for Psychology of Sport and Physical Activity Minneapolis, MN (June 2014).

AAHPERD/ SHAPE America, St. Louis, MO. (April 2014).

IAHPERD State Conference, Indiana Association of Health, Physical Education Recreation and Dance, Indianapolis, IN. (October 2013).

IAHPHERD Annual PETE Meeting, IAHPERD, McCormick's Creek State Park. (February 2013).

North American Federation of Adapted Physical Activity Symposium, Birmingham, AL. (October 2012).

National Physical Education Teacher Education Conference, NASPE/AAHPERD, Las Vegas, NV. (October 2012).

Regional/State, Ohio Association of Health, Physical Education, Recreation, and Dance. (2007 - 2012).

#### **SERVICE**

# UNIVERSITY/DEPARTMENTAL

Program director, Masters Program in Applied Behavior Analysis (May 2016- present)

Committee chair member, Salary Appeals Committee in Special Education (March 2014-Present).

Committee chair member, Search Committee for Contract Faculty Position in Special Education (2014- Present).

Committee member, Terhune Travel Committee. (August 2014 – 2015).

Committee chair, Search Committee for Contract Faculty Position in Physical Education. (April 2014 - July 2014).

Committee member, Search Committee for Contract Faculty Position in Physical Activity and Wellness and Physical Education. (April 2014 - July 2014).

Committee chair, Salary and Merit Committee - School of Physical Education, Sport and Exercise Science. (April 2014 - July 2014).

Other, Ball State Faculty Mentor for Students with Disabilities. (January 2013 – Present).

Other, Decision Point Dialogue Meetings. (September 2012 - Present). Committee chair, SPESES Undergraduate Scholarship Selection Committee. (March 2013 - April 2013).

## PROFESSIONAL STATE/REGIONAL/NATIONAL ASSOCIATIONS

*Council Member*, Hoosier Applied Behavior Analysis (HABA) Conference Planning Committee (October 2014 – Present).

Council Vice President for Adapted Physical Activity, Indiana AAHPERD of Health Physical Education Recreation and Dance, State/regional, Committee chair. (2014 – Present).

*Workshop Volunteer* – for the Annual Adapted Physical Education Workshop. 2007-2009, 2011

Student Board Representative: 2009-2010 – National Consortium for Physical Education and Recreation for Individuals with Disabilities (NCPERID),

#### PROFESSIONAL MEMBERSHIPS

Association for Behavior Analyst International (ABAi) (August 2015 – Present)

Professional Hoosier Association Behavior for Analyst (HABA) (August 2015 – present).

Professional, Indiana AAHPERD of Health Physical Education Recreation and Dance,

State/regional, Committee chair. (January 1, 2014 - Present).

International/National, International Council for Health, Physical Education, Recreation, Sport, and Dance. (2012 - Present).

International/National, North American Federation for Adapted Physical Activity. (2010 - Present).

International/National, North American Society of Psychology of Sport and Physical Activity. (2009- Present).

International/National, American Association of Health, Physical Education, Recreation, and Dance/SHAPE. (2009 - Present).

Regional/State, Ohio Association of Health, Physical Education, Recreation, and Dance. (2007 - 2012).

## **LOCAL**

*Upper Arlington Therapeutic Recreation Program* 2007 – 2010

Student Member of Graduate Associate Council: 2010 – 2012 (president from 2011–2012) – The Ohio State University

Student Board Member of Graduate Advisory Committee for the Student Research Forum: 2011 – The Ohio State University