UNIVERSITY OF KENTUCKY DEPARTMENT OF KINESIOLOGY AND HEALTH PROMOTION

115 SEATON CENTER • PHONE (859) 257-5311 E-MAIL: HEATHER.ERWIN@UKY.EDU

HEATHER E. ERWIN

EDUCATION

2006 University of Illinois at Urbana-Champaign Urbana, IL *Ph.D. – Pedagogical Kinesiology*

2003 University of Arkansas Fayetteville, AR *M.Ed. – Adapted Physical Education*

2001 Central Missouri State University Warrensburg, MO B.S. – Physical Education

PROFESSIONAL EXPERIENCE

2006-present University of Kentucky

Lexington, KY

Department Chair (2019-present)

Director of Graduate Studies (2013-2018)

Full Professor (2018-present)

Associate Professor (2012-2018)

Assistant Professor (2006-2012)

- * KHP 200: History and Philosophy of Physical Education and Sport
- * KHP 250: Team Sports
- KHP 300: Psychology and Sociology of Physical Education and Sport
- KHP 344: Physical Education in the Secondary School
- KHP 382: Physical Education for the Elementary Teacher
- KHP 579: Adapted Physical Education
- ❖ KHP 601: Teaching Effectiveness in Kinesiology and Health Education
- KHP 644: Research Techniques Applied to Kinesiology and Health Promotion
- UK 101: Academic Orientation (for KHP majors)
- ❖ QEP Presentation U! Faculty Fellows Cohort #6 (Fall 2016-Fall 2017)
- Quality Matters Certification (Summer 2017)

2003-2006 University of Illinois at Urbana-Champaign Urbana, IL *Head Instructor*

- Kinesiology 268: Children's Movement
- ❖ Kinesiology 361: Curriculum in Grades K-6
- Kinesiology 363: Instructional Strategies in Physical Education

University of Illinois Teaching Assistant/Sports Fitness Program Coordinator

- ❖ Aquatics Coordinator/Assistant Director
- Individual/Dual Activities Coordinator

2001-2003 Springdale School District Elementary Physical Education Teacher Springdale, AR

- * T.G. Smith Elementary Springdale, AR
- ❖ Bernice Young Elementary Springdale, AR

PUBLICATIONS

Blogs

Monthly contributor to Moving Minds Blogs: https://blog.moving-minds.com/

Manuscripts

- **Erwin, H. E.,** & Thornton, M. (in press). An exploratory study of how teacher type and experience relate to perceptions of adding more recess during the school day. *Children and Schools*.
- Centeio, E., Mercier, K., Garn, A., **Erwin, H.,** Marttinen, R., & Foley, J. (in press). The successes and struggles of physical education teachers while teaching online during the Covid-19 pandemic. *Journal of Teaching in Physical Education*.
- **Erwin, H. E.,** Centeio, E., Beighle, A., McKown, H., & Sen, G. (in press). Lessons learned from COVID-19: Pushing the field forward postpandemic. *Journal of Physical Education, Recreation and Dance*.
- Fedewa, A., **Erwin, H. E.,** Ahn, S. & Alawadi, S. (in press). The effects of desk cycles on elementary children's classroom physical activity: A feasibility study. *Journal of Occupational Therapy, Schools & Early Intervention*.
- Weight, E. A., Harry, M., & **Erwin, H.** (in press). The Walking Classroom: Measuring the impact of physical activity on student cognitive performance and mood. *Journal of Physical Activity and Health*.
- Webster, C. A., McLoughlin, G. M., Starrett, A., Papa, J., **Erwin, H.,** Reed, J.A., Carson, R. L., & Burgeson, C. (2021). Parents' perceptions and engagement regarding school-based physical activity promotion. *American Journal of Health Promotion*. doi: https://journals.sagepub.com/doi/10.1177/08901171211020987

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- Fedewa, A., **Erwin, H. E.,** Wilson, J., & Ahn, S. (2021). The relationship between the timing of recess breaks and discipline referrals among elementary school children. *Children, Youth and Environments, 31*(1), 165-177.
- Murfay, K., Beighle, A., & **Erwin, H.** (2021). Motivating high school students with PRAISE. *Journal of Physical Education, Recreation and Dance*, 92(1), 27-35.
- **Erwin, H. E.,** Weight, E., & Harry, M. (2021). "Happy, Healthy, and Smart": Student responses to The Walking Classroom education program aimed to enhance physical activity. *Journal of School Health*. DOI: 10.1111/josh.12990
- Gaudreault, K.L, Kinder, C., Shiver, V., Beighle, A. & **Erwin, H.** (2021). Children's physical activity levels in a physical activity focused afterschool program: A pilot study. *International Journal of Kinesiology in Higher Education*. DOI: 10.1080/24711616.2019.1689873
- Fedewa, A., Mayo, M., Ahn, S., & **Erwin, H.** (2020). A school-based physical activity intervention for young children: Are there effects on attention and behavior? *Journal of School Psychology*. doi: https://doi.org/10.1080/15377903.2020.1858380
- Sims, M., **Erwin, H. E.,** Abel, A., Clasey, J., Beighle, A., & Fedewa, A. (2019). Descriptive analysis of the System for Observing Dance Activities in the Classroom Environment (SODANCE). *Journal of Dance Education*. DOI: 10.1080/15290824.2019.1572153
- **Erwin, H. E.,** Fedewa, A., Wilson, J., & Ahn, S. (2019). The effect of doubling the amount of recess on elementary student disciplinary referrals and achievement over time. *Journal of Research in Childhood Education*, https://doi.org/10.1080/02568543.2019.1646844
- Thornton Adler, M., **Erwin, H. E.,** Beighle, A., & Abel, M. G. (2018).

 Relationship between physical activity and behavior in primary students. *Health Behavior and Policy Review*, 5(6), 116-124
- Weaver, R. G., Beighle, A., **Erwin, H. E.,** Whitfield, M., Beets, M. W., & Hardin, J. (2018). Identifying and quantifying the unintended variability in common systematic observation instruments to measure youth physical activity. *Journal of Physical Activity and Health*, *15*(9), 651-660.

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- **Erwin, H. E.,** Brusseau, T., Carson, R., Hodge, S., & Kang, M. (2018). SHAPE America's 50 Million StrongTM: Critical research questions related to physical activity. *Research Quarterly for Exercise and Sport*, 89(3), 286-297.
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- Johnson, C. E., Erwin, H. E., Kipp, L., & Beighle, A. (2017). Student perceived motivational climate, enjoyment, and physical activity in middle school physical education. *Journal of Teaching in Physical Education*, 36, 398-408.
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- **Erwin, H. E.** (2017). Full STEAM Ahead in Physical Education. *Journal of Physical Education, Recreation, and Dance, 88*(1), 3-4.
- McMullen, J., Ickes, M., Noland, M., **Erwin, H. E.,** & Helme, D. (2017). Development of "College CHEF," a campus-based, culinary nutrition program. *American Journal of Health Education*, 48, 22-31.

- **Erwin, H. E.,** Beighle, A., & Eckler, S. (2017). PETE preparation for CSPAP at the University of Kentucky. *Journal of Physical Education, Recreation, and Dance, 88*(1), 36-41.
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- **Erwin, H. E.,** Rose, S. A., Small, S. R., & Perman, J. (2016). Physical activity levels in an after school program with high needs participants. *Afterschool Matters*, *23*, 33-38.
- **Erwin, H. E.,** Fedewa, A. L., Ahn, S., & Thornton, M. (2016). Elementary students' physical activity levels and behavior when using stability balls. *American Journal of Occupational Therapy*, 70(2), 700220010.
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- **Erwin, H. E.,** Abel, M., Beighle, A., & Beets, M. (2011). Effects of integrating physical activity with mathematics on activity levels. *Health Promotion Practice*, 12, 244-251.
- Webster, C., Monsma, E., & **Erwin**, **H. E.** (2010). The role of biographical characteristics in preservice classroom teachers' school physical activity promotion attitudes. *Journal of Teaching in Physical Education*, *29*, 358-377.
- **Erwin, H. E.,** Docheff, D., & Beighle, A. (2010). Get kids moving in the classroom. *Journal of Physical Education, Recreation and Dance, 81*(9), 15-17.
- Beighle, A., **Erwin, H. E.,** Beets, M. W., Morgan, C. F., & Le Masurier, G. C. (2010). America on the move: School-based physical activity promotion. *International Journal of Physical Education*, *47*(2), 2-16.
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- **Erwin, H. E.** (2010, June). Implementing classroom physical activity. PElinks4u online publication at http://www.pelinks4u.org/articles/erwin0610.htm
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- **Erwin, H. E.,** & Castelli, D. M. (2008). National physical education standards: A summary of student performance and its correlates. *Research Quarterly for Exercise and Sport*, *79*, 495-505.
- **Erwin, H. E.** (2008). Middle school students' leisure activity engagement: Implications for park and recreation administrators. *Journal of Park and Recreation Administration*, 26(3), 59-74.
- **Erwin, H. E.** (2008). Test-retest reliability of a preadolescent environmental access to physical activity questionnaire. *Journal of Physical Activity and Health*, *5*(Suppl. 1), S62-S72.
- Woods, M. K., & **Erwin, H. E.** (2008). Using good B.E.H.A.V.I.O.R. in creating the learning environment. *Journal of Physical Education, Recreation, and Dance, 79*(4), 14-16.
- **Erwin, H. E.,** Woods, A. M., Woods, M. K., & Castelli, D. (2007). The association of children's environmental access in relation to motor competence, physical activity, and fitness. *Journal of Teaching in Physical Education*, *26*, 404-415.
- Castelli, D., & **Erwin, H. E.** (2007). A comparison of personal attributes and experiences among physically active and inactive children. *Journal of Teaching in Physical Education*, *26*, 375-389.
- Castelli, D. M., Hillman, C. H., Buck, S., & **Erwin, H. E.** (2007). Physical fitness and academic achievement in 3rd and 5th grade students. *Journal of Sport and Exercise Psychology*, *29*, 239-252.
- **Erwin, H. E.,** & Bachtel, A. (2007). TAG (Teaching Active Games) for the holidays. *Strategies*, *21*, 21-24.
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- **Erwin, H.,** & Valley, J. (2005). Creating a web site for advocacy. *Teaching Elementary Physical Education*, *16*(*5*), 26-30.

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- Books, Chapters, and Manuals
- Elliott, E. **Erwin, H. E.**, Jones, E. M. (2021). *Post-COVID physical activity* recommendations for elementary-age children. Position statement for the Physical Activity Alliance. https://files.constantcontact.com/07935ba1801/02127a0f-937d-4718-8137-dc4c7b0ccc05.pdf
- Centeio, E. E., **Erwin, H. E.,** Barcelona, J., & McKown, H. (2021). Implementing before and after school physical activity programs within the Whole School, Whole Community, Whole Child Framework. In Marttinen, R., Centeio, E. E., & Quarmby, T. (Eds.) *Before and after school physical activity programs: Frameworks, critical issues, and underserved populations* (pp.9-21). Routledge.
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- **Erwin, H. E.** (2015). *Instructor's resource manual and test bank for Dynamic physical education for secondary students* by Darst, P. W., Pangrazi, R. P., Brusseau, T., & Erwin, H. E. (8th ed.). San Francisco: Pearson-Benjamin Cummings.
- **Erwin, H. E.** (2013). Coordinated school health program: Role of physical education. In D. C. Wiley & A. C. Cory (Eds.). *Encyclopedia of School Health*. Sage Publications: Thousand Oaks, CA.
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Abstracts

- **Erwin, H. E.,** Koufoudakis, R. M., Beighle, A., & Thornton, M. (2014). *Using goal setting to increase children's recess physical activity*. In R. L. Carson (Chair), *Examples of Comprehensive School Physical Activity Program Intervention Research*. Symposium presentation at the annual meeting of the American Alliance for Health, Physical Education, Recreation and Dance, St. Louis, MO.
- Thornton, M. L., Moore, E., Johnson, C., **Erwin, H. E.,** & Babkes-Stellino, M. (2014). *Relationship between recess physical activity levels and the built environment*. Presentation submitted to the American Alliance for Health, Physical Education, Recreation and Dance, St. Louis, MO.
- **Erwin, H. E.,** Beighle, A., Johnson, C., Moore, E., Thornton, M., & Benton, D. (*in press*). Impact of professional development on student activity during physical education. *Research Quarterly for Exercise and Sport*.
- **Erwin, H. E.,** Beighle, A., Fedewa, A. L., Candelaria, A., & Schwartz, J. (*in press*). Relationship between physical activity and student behaviors: An exploratory study. *Research Quarterly for Exercise and Sport*.
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- Castelli, D. M., & **Erwin**, **H. E.** (2006). Relationship between children's fitness levels and complex motor performance. *Medicine and Science in Sports and Exercise*, *38*(*5*), Supplement S474-S475.
- Castelli, D.M., **Erwin, H.E.**, Buck, S., & Hillman, C.H. (2006). The relationship between motor skill competency and cognitive processes in children. *Research Quarterly for Exercise and Sport*, 71(Suppl. 1), A22.
- **Erwin, H.,** & Castelli, D. (2005). Complex motor task relationships with fitness and physical activity in children. *Research Quarterly for Exercise and Sport*, 76(Suppl. 1), A14-15.
- **Erwin, H.E.,** & Castelli, D.M. (2005). Do physical activity and fitness influence motor competency? *Missouri Journal of Health, Physical Education, Recreation, and Dance, 15,* 80.

Buck, S. M., Hillman, C. H., Castelli, D., **Erwin, H.,** Son, A., & Bice, M. (2004). The influence of physical fitness on cognitive processing in 7-11 year old children. *Journal of Sport & Exercise Psychology*, 26, S44.

National

- Murfay, K., **Erwin, H.,** & Beighle, A. (2022, April). *Physical education teacher support for student physical activity self-efficacy*. Oral presentation at the Society for Health and Physical Educators Conference, New Orleans LA.
- **Erwin, H.**, & Beighle, A. (2022, April). *It's already in there: Social emotional learning in physical education*. Presentation at the Society for Health and Physical Educators Conference, New Orleans LA.
- Beighle, A., **Erwin, H.,** Dryer, G., & Sen, G. (2022, April). *Student voice in physical education: Helping students find their why*. Presentation at the Society for Health and Physical Educators Conference, New Orleans LA.
- Centeio, E., Mercier, K., Marttinen, R., Barcelona, J., **Erwin, H.,** Garn, A., Rodrizues, A., Hennebach, K., Arvidson, P., Pedder, C., & Foley, J. (2022, April). *Teacher effectiveness with remote PE instruction 2020-2021*. Oral presentation at the Society for Health and Physical Educators Conference, New Orleans LA.
- Wilson, J., **Erwin, H.,** Mazur, J., Fedewa, A., & Swan, G. (2022, April). *Teacher perspectives of daily physical activity opportunities on student behavior*. Poster presentation at the Society for Health and Physical Educators Conference, New Orleans LA.
- Connolly, M., Furness, S., Parker, M., Centeio, E., **Erwin, H. E.,** & Richards, K.A.R. (2021, April). *Including SEL into your higher education curriculum*. Presentation at the Society for Health and Physical Educators Conference, virtual.
- Murfay, K., **Erwin, H.,** & Beighle, A. (2021, April). *Examining high school students' perceptions of physical activity*. Presentation at the Society for Health and Physical Educators Conference, virtual.
- Murfay, K., **Erwin, H.,** & Beighle, A. (2021, April). *Examining high school students' perceptions of physical education*. Presentation at the Society for Health and Physical Educators Conference, virtual.
- Beighle, A., **Erwin, H.,** & Murfay, K. (2021, April). *Social emotional learning in physical education: Strategies for being intentional.* Presentation at the Society for Health and Physical Educators Conference, virtual.
- Webster, C. A., McLoughlin, G., Starrett, A., Papa, J., **Erwin, H.,** Reed, J. A., Carson, R. L., & Burgeson, C. (2021, April). *Physical education and physical activity opportunities: Parents' attitudes and engagement.*

- Symposium at the Society for Health and Physical Educators Conference, virtual.
- **Erwin, H. E.,** Centeio, E., & Sen, G. (2021, April). *Teacher efficacy and perspectives of implementing PE during COVID 19.* Symposium at the Society for Health and Physical Educators Conference, virtual.
- van der Mars, H., **Erwin, H. E.,** Brusseau, T., Carson, R., Hodge, S., & Kang, M. (2021, April). *RQES Research Agenda White Papers-Continuous Professional Development for Researchers*. Symposium at the Society for Health and Physical Educators Conference, virtual.
- Centeio, E. E., Barcelona, J., Moore, E. W. G., McKown, H., & **Erwin, H.** (2020, April). *Elementary and secondary classroom teachers' efficacy for providing physical activity breaks*. Roundtable presentation at the American Educational Research Association International Conference, San Francisco, CA. (conference cancelled)
- **Erwin, H. E.,** & Thornton M. (2020, April). *Elementary faculty perceptions of adding an additional recess period during the school day.* Poster presentation at the Society for Health and Physical Educators Conference, Salt Lake City, UT. (conference cancelled)
- **Erwin, H. E.,** Weight, E., & Harry, M. (2020, April). The impact of the Walking Classroom intervention on student learning, post-activity academic performance, and mood. Poster presentation at the Society for Health and Physical Educators Conference, Salt Lake City, UT. (conference cancelled)
- Beighle, A., **Erwin, H. E.,** & Murfay, K. (2020, April). *Social emotional learning in physical education: Strategies for being intentional.* Presentation at the Society for Health and Physical Educators Conference, Salt Lake City, UT. (conference cancelled)
- Beighle, A., **Erwin, H. E.,** Murfay, K., Sen, G., & Abadi, E. (2020, April). *Making physical education motivational and meaningful: Theory to practice.* Presentation at the Society for Health and Physical Educators Conference, Salt Lake City, UT. (conference cancelled)
- Richards, K. A. R., Furness, S., **Erwin, H. E.,** Kinder, C., McMullen, J., Martinnen, R., Johnson, I., & Culp, B. (2020, April). *Recruitment and retention, moving forward, now what?* Presentation at the Society for Health and Physical Educators Conference, Salt Lake City, UT. (conference cancelled)

- Centeio, E., **Erwin, H. E.,** & Connolly, M. (2020, April). *Conversations beyond the SHAPE CAEP SPA era*. Presentation at the Society for Health and Physical Educators Conference, Salt Lake City, UT. (conference cancelled)
- Centeio, E., Marita, J., & **Erwin, H.** (2020, April). *Elementary and secondary classroom teachers' efficacy for providing physical activity breaks*. Presentation at the American Educational Research Association Conference, San Francisco, CA. (conference cancelled)
- Murfay, K., Beighle, A., **Erwin, H.,** & Manley, J. (2019, September). *Physical education in STEAM: A public health model*. Presentation at the Integrated Public Health and Physical Education Conference, Columbia, SC.
- Willis, L., **Erwin, H. E.,** Beighle, A., & Clasey. J. (2019, September). *Does physical activity intensity predict cognition in elementary students?* Presentation at the Integrated Public Health and Physical Education Conference, Columbia, SC.
- Burgeson, C., Carson, R., Dauenhauer, B., **Erwin, H.,** & McLaughlin, G. (2019, September). *Active Schools' collective impact, goal and shared progress measures*. Presentation at the Integrated Public Health and Physical Education Conference, Columbia, SC.
- Willis, L., & **Erwin**, **H. E.** (2019, April). *Impact of additional physical education time on academic performance in elementary children*. Presentation at the Society for Health and Physical Educators Conference, Tampa, FL.
- Blase, C., **Erwin, H. E.,** Crandall, K. J., Cui, J., Abel, M., & Clasey, J. (2019, April). *Comparing children's physical activity during three recess conditions*. Presentation at the Society for Health and Physical Educators Conference, Tampa, FL.
- Ickes, M., **Erwin, H.,** McMullen, J., Bollinger, L., Wiggins, A., Berger, M., & Cantrell, C. (2018, April). *An evaluation of WalkUK: Wayfinding signs to promote walking for transportation among college students.* Poster presentation at the Society for Public Health Education Conference, Columbus, OH.
- **Erwin, H. E.,** & Beighle, A. (2018, March). "He's like the Dr. Seuss of PE." Poster presentation at the Society for Health and Physical Educators Conference, Nashville, TN.
- Eckler, S. T., Beighle, A., & **Erwin, H. E.** (2018, March). *Analyzing physical educators' teaching behaviors using an observational recording system*. Poster presentation at the Society for Health and Physical Educators Conference, Nashville, TN.

- **Erwin, H. E.,** Beighle, A., Routen, A. C., & Montemayor, B. (2017, March). *Feasibility of sit-to-stand desks in a middle school classroom.*Presentation presented at the Society for Health and Physical Educators Conference, Boston, MA.
- Fettrow-Whitney, E. A., Fedewa, A., **Erwin, H.,** Ahn, S., & Farook, M. (2017, January). *Academic-based movement breaks and aerobic-based movement breaks? Is there a differential effect for children's physical activity, achievement, and behavior?* Poster presentation at the Southern Society for Health and Physical Educators Conference, Baton Rouge, LA.
- Webster, C. A., Weaver, R., Stylianou, M., Spyridoula, V., Welk, G., Beets, M. W., **Erwin, H. E.**, ...Pedros, M. (2016, April). In C. Webster (Chair), *New developments in Comprehensive School Physical Activity Program measurement*. Workshop session at the Society for Health and Physical Educators America conference, Minneapolis, MN.
- Beighle, A., & **Erwin, H. E.** (2016, April). *Branding physical education: Capitalizing on SHAPE America's "Health.Moves.Minds."* Oral presentation at the Society for Health and Physical Educators Conference, Minneapolis, MN.
- **Erwin, H. E.,** Goc Karp, G., & Carson, R. (2015, October). *Professional preparation programs for CSPAP leaders*. Panel discussion at the Physical Education Teacher Education Conference, Atlanta, GA.
- **Erwin, H. E.,** & Beighle, A. (2015, October). *Physical education for the classroom teacher course Using a CSPAP approach*. Oral presentation at the Physical Education Teacher Education Conference, Atlanta, GA.
- Beighle, A., & **Erwin, H. E.** (2015, October). *CSPAP, PETE, and PA...Oh My!* Oral presentation at the Physical Education Teacher Education Conference, Atlanta, GA.
- Fettrow, E., & **Erwin, H. E.** (2015, October). *Using GoNoodle to teach health concepts in the elementary/middle school*. Oral presentation at the American School Health Association Conference, Orlando, FL.
- Thornton, M., **Erwin. H. E.**, Moore, E., & Johnson, C. (2015, March). Effects of stability balls on student activity and teacher perceptions. Oral presentation at the Society for Health and Physical Educators Conference, Seattle, WA.
- Thornton, M., Babkes Stellino, M., Moore, E., Johnson, C., & **Erwin, H. E.** (2015, March). *Gender inequalities in elementary recess physical activity*.

- Poster presentation at the Society for Health and Physical Educators Conference, Seattle, WA.
- Carson, R. L., **Erwin, H. E.,** Goc Carp, G, Heidorn, B., Webster, C. A., van der Mars, H., Bauenhauer, B., & Brussearu, T. A. (2015, March). In R. L. Carson (Chair), *Integrating CSPAP in PETE programs: Sharing insights and identifying strategies*. Workshop session conducted at the Society for Health and Physical Educators America conference, Seattle, WA.
- Babkes Stellino, M., Thornton, M., & **Erwin, H. E.** (2015, March). *Elementary teachers' autonomy support for children's recess physical activity motivation*. Oral presentation at the Society for Health and Physical Educators Conference, Seattle, WA.
- Beighle, A., & Erwin, H. E. (2015, March). *Motivation in the gym: Theory to practice*. Presentation at the Society for Health and Physical Educators Conference, Seattle, WA.
- **Erwin, H. E.,** & Beighle, A. (2014, April). *Incorporating active assessments in physical education*. Presentation at the American Alliance for Health, Physical Education, Recreation and Dance Conference, St. Louis, MO.
- Beighle, A., & **Erwin, H. E.** (2014, February). *Using a four part lesson in PE*. Presentation at the Southern District Alliance for Health, Physical Education, Recreation and Dance Conference, Lexington, KY.
- **Erwin, H. E.,** Beighle, A., Moore, E., Thornton, M., & Johnson, C. (2014, February). *Teaching fitness activities K-12*. Presentation at the Southern District Alliance for Health, Physical Education, Recreation and Dance Conference, Lexington, KY.
- **Erwin, H. E.,** & Beighle, A. (2014, February). *Boosting physical activity during physical education time.* Presentation at the Southern District Alliance for Health, Physical Education, Recreation and Dance Conference, Lexington, KY.
- Beighle, A., & **Erwin, H. E.** (2013, April). *Maximizing physical activity in physical education*. Presentation at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Charlotte, NC.
- **Erwin, H. E.,** Beighle, A., Johnson, C., Moore, E., Thornton, M., & Benton, D. (2013, April). Impact of professional development on student activity during physical education. Presentation at the American Alliance for Health, Physical Education, Recreation and Dance, Charlotte, NC.
- **Erwin, H. E.,** Beighle, A., Fedewa, A. L., Candelaria, A., & Schwartz, J. (2013, April) *Relationship between physical activity and student behaviors: An*

- exploratory study. Presentation at the American Alliance for Health, Physical Education, Recreation and Dance, Charlotte, NC.
- **Erwin, H. E.,** Beighle, A., Benton, D., Scanlan, T., & Wooten, S. (2012, October). *Physical activity in physical education: One district's move to improve.* Presentation at the Physical Education Teacher Education Conference, Las Vegas, NV.
- Stellino, M. B., **Erwin, H. E.,** & Beighle, A. (2012, June). *Exploration of children's school- and home-based physical activity correlates: An Expectancy-Value Theory approach*. Presentation at the North American Society for the Psychology of Sport and Physical Activity, Honolulu, HI.
- Small, S. R., Rose, S. A., Perman, J., & **Erwin, H. E.** (2012, February). Evaluation of physical activity levels in an after-school program. Presentation at the American Federation for Medical Research, New Orleans, LA.
- Beighle, A., & **Erwin, H. E.** (2011, October). *Lessons learned: Implementing classroom physical activity*. Presentation at the National Conference for the American School Health Association, Louisville, KY.
- Beighle, A., & **Erwin, H. E.** (2011, March). *School-based physical activity promotion*. Presentation at the American Alliance for Health, Physical Education, Recreation and Dance Conference, San Diego, CA.
- **Erwin, H. E.,** Beighle, A., Morgan, C., & Noland, M. P. (2010, October). *Preliminary findings of a low-cost classroom intervention.* Oral presentation at the 84th Annual American School Health Association School Health Conference, Kansas City, MO.
- Banda, J., Beets, M. W., **Erwin, H. E.,** & Beighle, A. (2009, November). *Using photographs to understand young-adolescents' perceptions of their physical activity socialization*. Paper presented at the American Public Health Association, Philadelphia, PA.
- **Erwin, H. E.,** Beets, M. W., Morgan, C., & Beighle, A. (2009, April). *Implementing classroom-based physical activity.* Tutorial presentation at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Tampa, FL.
- Morgan, C., Beighle, A., **Erwin, H. E.,** & Beets, M. W. (2009, April). *Physical education's role in promoting physical activity for youth.* Tutorial presentation at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Tampa, FL.

- Beets, M. W., **Erwin, H. E.**, Beighle, A., & Morgan, C. (2009, April). Considerations for developing effective after-school programs to promote physical activity. Tutorial presentation at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Tampa, FL.
- Beighle, A., Morgan, C., Beets, M. W., & **Erwin, H. E.** (2009, April). *Maximizing recess physical activity*. Tutorial presentation at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Tampa, FL.
- Graber, K. C., **Erwin, H. E.,** Woods, A. M., Rhoades, J., & Zhu, W. (2008, April). *Demographic characteristics of physical education teacher educators by Carnegie classification*. Research symposium presentation at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Fort Worth, TX.
- Graber, K. C., Woods, A. M., **Erwin, H. E.,** Rhoades, J., & Valley, J. (2008, April). *Professional characteristics of physical education teacher educators*. Research symposium presentation at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Fort Worth, TX.
- Castelli, D. M., **Erwin, H. E.,** & Woods, M. K. (2008, April). Effects of media on physical education performance outcomes. Oral presentation at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Fort Worth, TX.
- Miller, A. D., **Erwin, H.,** Abel, M., & Beighle, A. (2008, March). *Making math move: The influence of integrated physical activity on elementary students' math motivation*. Poster presented at the American Educational Research Association, New York, NY.
- Beighle, A., & **Erwin, H. E.** (2007, October). *Preparing physical educators to be school physical activity directors*. Presentation at the History and Future Directions of Physical Education Teacher Education Conference, Pittsburgh, PA.
- **Erwin, H. E.,** & Beighle, A. (2007, September). *The influence of integrating kinesthetic learning experiences in elementary classrooms*. Oral presentation at the Physical Activity in Contemporary Education Conference, Urbana-Champaign, IL.
- Beighle, A., & **Erwin, H. E.** (2007, September). *Creating a physical activity culture in schools: A comprehensive physical activity director approach.*

- Oral presentation at the Physical Activity in Contemporary Education Conference, Urbana-Champaign, IL.
- Castelli, D., Graber, K. C., **Erwin, H. E.,** Woods, A. M., & Zhu, W. (2007, April). *A national profile of teacher education faculty: The construction of an online survey*. Oral presentation at the American Educational Research Association, Chicago, IL.
- **Erwin, H. E.,** & Castelli, D. (2007, April). *Physical activity and other performance outcomes of the national physical education standards*. Round table presentation at the American Educational Research Association, Chicago, IL.
- **Erwin, H. E.,** Castelli, D., & Woods, M. K. (2007, March). *Standards-based outcomes of 4th and 5th grade students*. Poster presentation at the American Alliance for Health, Physical Education, Recreation, and Dance Conference, Baltimore, MD.
- Castelli, D., Woods, M. K., Nordmeyer, E. E., Valley, J., Graber, K. C., **Erwin, H. E.,** Bolton, K., & Woods, A. M. (2007, March). *Perceived versus actual motor competence in children*. Poster presentation at the American Alliance for Health, Physical Education, Recreation, and Dance Conference, Baltimore, MD.
- Woods, A. M., Bolton, K. N., Erwin, H. E., Graber, K. C., Castelli, D., Valley, J., & Woods, M. K. (2007, March). Influences of perceived motor competence and motives on children's physical activity. Poster presentation at the American Alliance for Health, Physical Education, Recreation, and Dance Conference, Baltimore, MD.
- **Erwin, H.E.** (2006, October). Children's physical activity levels in relation to their access to physical activity. Round table presentation at the Physical Education Teacher Education Conference, Long Beach, CA.
- Graber, K.C., **Erwin**, **H.E.**, Woods, A.M., & Zhu, W. (2006, October). *Here's looking at you again PETE: Profiling the present*. Oral presentation at the Physical Education Teacher Education Conference, Long Beach, CA.
- Docheff, D., & **Erwin**, **H.E.** (2006, April). *Curriculum: The driving force for clear visions in physical education*. Presentation at the American Alliance for Health, Physical Education, Recreation and Dance, Salt Lake City, UT.
- Rhea, C., & **Erwin**, **H.E.** (2006, April). *Biomechanical knowledge of practicing physical education teachers*. Poster presentation at the American Alliance for Health, Physical Education, Recreation and Dance, Salt Lake City, UT.
- Castelli, D.M., **Erwin, H.E.**, Buck, S., & Hillman, C.H. (2006, April). *The* relationship between motor skill competency and cognitive processes in

- *children*. Poster presentation at the American Alliance for Health, Physical Education, Recreation and Dance, Salt Lake City, UT
- **Erwin, H.E.,** & Castelli, D.M. (2005, April). What do motor competent and non-competent children look like? Poster session presented at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Chicago, IL.
- Castelli, D.M., Hillman, C.H., Buck, S., & **Erwin, H.E.** (2005, April). *Cognitive processes, fitness, and motor competency in children*. Research symposium presented at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Chicago, IL.
- Docheff, D., Conn, J., & **Erwin, H.E.** (2005, April). *Developing leaders through sport and physical education*. Presentation at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Chicago, IL.
- Docheff, D., Graber, K.C., Conn, J., & **Erwin, H.E.** (2005, April). *Finding the presenter in you: The future is now!* Workshop presented at the American Alliance for Health, Physical Education, Recreation and Dance Conference, Chicago, IL.

International

- Centeio, E., Mercier, K., Garn, A., **Erwin, H.,** Barcelona, J., & Foley, J. (2021, June). *Physical education during the COVID-19 pandemic: A glimpse of physical education teachers' experiences*. Presentation at the International Association for Physical Education in Higher Education, virtual.
- **Erwin, H. E.,** & Beighle, A. (2015, November). *Motivating students in physical education*. Presentation at the Asia Pacific Physical Education Conference, Hong Kong, China.
- Beighle, A., & **Erwin, H. E.** (2015, November). *Maximizing physical activity in physical education*. Presentation at the Asia Pacific Physical Education Conference, Hong Kong, China.
- Beighle, A., & **Erwin, H. E.** (2011, November). *Dynamic Physical Education within the United Kingdom framework*. Presentation at Liverpool John Moores University in Liverpool, England.
- **Erwin, H. E.,** & Beighle, A. (2011, November). *Implementing Dynamic Physical Education in the secondary schools*. Presentation at Liverpool John Moores University in Liverpool, England.

Regional

- Fedewa, A. L., & **Erwin, H. E.** (2015, March). School-based physical activity and behavioral, academic, and mental health outcomes in children. Center for Clinical and Translational Science Conference, Lexington, KY.
- Beighle, A., & **Erwin, H. E.** (2012, November). *Using the classroom to foster physical activity and positive academic performance.* Presentation at the 2012 Innovation Summit, Lexington, KY.
- **Erwin, H. E.** (2011, November). *Physical activity for children in day cares*. Presentation at Healthy from the Start: Nutrition, Physical Activity and Screen Time Practices for Early Child Care and Education Centers in Kentucky, Frankfort, KY.
- **Erwin, H. E.,** & Beighle, A. (2011, October). *Making every minute count:*Putting moderate to vigorous physical activity into the school day.

 Presentation at the 3rd annual Making Every Minute Count workshop in Georgetown, KY.
- Beighle, A., & **Erwin, H. E.** (2010, November). *Making every minute count:*Putting moderate to vigorous physical activity into the school day.

 Presentation at the Making Every Minute Count workshop in Beattyville, KY.
- Beighle, A., & **Erwin**, **H. E.** (2010, November). *Promoting physical activity in childcare settings*. Presentation at the Community Early Childhood Council Annual Meeting, Frankfort, KY.

State

- **Erwin, H. E.,** & Beighle, A. (2017, November). *Innovative instant activities to jumpstart your classes!* Presentation at the Kentucky Association for Health, Physical Education, Recreation and Dance, Lexington, KY.
- **Erwin, H. E.,** & Beighle, A. (2016, November). *Effective management strategies for maximizing student physical education*. Presentation at the Virginia Association for Health, Physical Education, Recreation and Dance, Richmond, VA.
- Beighle, A., & **Erwin, H. E.** (2016, November). *Using a multi-activity model.* Presentation at the Virginia Association for Health, Physical Education, Recreation and Dance, Richmond, VA.
- **Erwin, H. E.,** & Beighle, A. (2016, November). *Activities to infuse fitness into every lesson*. Presentation at the Kentucky Association for Health, Physical Education, Recreation and Dance, Lexington, KY.

- Beighle, A., & **Erwin**, **H. E.** (2016, November). *Strategies for increasing physical activity during physical education*. Presentation at the Kentucky Association for Health, Physical Education, Recreation and Dance, Lexington, KY.
- Beighle, A., & **Erwin, H. E.** (2013, January). *Implementing classroom-based physical activity and HOPSports*. Presentation at John Cooper School, The Woodlands, TX.
- **Erwin, H. E.** (2012, November). *Disability awareness*. Presentation at the Kentucky Association for Health, Physical Education, Recreation and Dance, Louisville, KY. This presentation was conducted with eight undergraduate/graduate students: Moore, E., Thornton, M., Johnson, C., Albaba, Z., Blanton, J., Ford, R., Sadler, L., & Turner, A.
- **Erwin, H. E.** (2011, November). *SPACE creation!: Supporting physical activity in the classroom environment.* Presentation at the Kentucky Association for Health, Physical Education, Recreation and Dance, Lexington, KY.
- Beighle, A., & **Erwin, H. E.** (2011, November). "Do we have to run the mile?" Presentation at the Kentucky Association for Health, Physical Education, Recreation and Dance, Lexington, KY.
- Beighle, A., & **Erwin, H. E.** (2010, August). *Physical Activity Promotion in Early Child Care Settings*. Presentation at the Infant-Toddler Institute, Lexington, KY.
- Beighle, A., & **Erwin, H. E.** (2010, May). *Promoting physical activity in child care settings*. Presentation at the Health Communities: Moving Communities from Programs to Policy Conference, Lexington, KY.
- Eckler, S., Beighle, A., & **Erwin, H. E.** (2009, November). *Children's school day and recess activity at two schools*. Poster session at the Kentucky Association for Health, Physical Education, Recreation and Dance Conference, Lexington, KY.
- **Erwin, H. E.** (2009, November). *Creative activities for students and teachers: CATS "Fantastic Four" Part Lessons.* Presentation presented at the Kentucky Association for Health, Physical Education, Recreation and Dance Conference, Lexington, KY. This presentation was conducted with nine undergraduate students.
- **Erwin, H. E.** (2009, June). *Maximizing physical activity in K-12 physical education*. Presentation at the Physical Activity and Wellness Schools Institute, Lexington, KY.

- **Erwin, H. E.** (2008, October). *Secondary physical education: No T.I.M.E. to waste.* Presentation at the Kentucky Association for Health, Physical Education, Recreation and Dance Conference, Louisville, KY. This presentation was conducted with five undergraduate students: Eckler, S., Koufoudakis, R., Kuligoski, C., Schwartz, J., & Timaji, A.
- **Erwin, H. E.** (2007, November). *Extreme Makeover: Games Edition!*Presentation at the Kentucky Parks and Recreation Society Conference, Lexington, KY.
- **Erwin, H. E.** (2007, June). *Sport education: A method for motivating students in physical education.* Presentation at the Summer Kentucky Association for Health, Physical Education, Recreation and Dance Workshop, Lexington, KY.
- **Erwin, H. E.** (2007, February). *Integrating movement in the classroom*. Presentation at the Kentucky Physical Activity Conference, Louisville, KY.
- **Erwin, H.E.** (2006, November). Winning the behavior management GAME. Presentation at the Kentucky Association of Health, Physical Education, Recreation, and Dance Conference, Lexington, KY.
- **Erwin, H.E.** (2005, November). Validation of a preadolescent environmental access to physical activity questionnaire. Student-Mentor Award presentation at the Illinois Association for Health, Physical Education, Recreation and Dance, St. Charles, IL.
- **Erwin, H.E.** (2005, November). *Is graduate school right for me?* Presentation at the Illinois Association for Health, Physical Education, Recreation and Dance, St. Charles, IL.
- Docheff, D., Graber, K.C., Conn, J., & **Erwin, H.** (2005, November). *Effectively teaching teachers through presentations*. Presentation at the Illinois Association of Health, Physical Education, Recreation, and Dance Conference, St. Charles, IL.
- **Erwin, H.E.,** & Bachtel, A. (2005, November). *Physical education for all seasons: Games and activities for every holiday.* Presentation at the Missouri Association for Health, Physical Education, Recreation and Dance, Lake of the Ozarks, MO.
- **Erwin, H.E.,** & Rhea, C. (2005, November). *Opportunity knocks!! Will you take it?* Presentation at the Indiana Association of Health, Physical Education, Recreation, and Dance Conference, Indianapolis, IN.

- Rhea, C., & **Erwin**, **H.E.** (2005, November) *Investigating new ways to teach biomechanics to physical education majors*. Presentation at the Indiana Association of Health, Physical Education, Recreation, and Dance Conference, Indianapolis, IN.
- Valley, J., & **Erwin, H.** (2004, November). *Create, navigate, advocate, and disseminate: Web site development to promote quality physical education.* Presentation conducted at the Illinois Association of Health, Physical Education, Recreation, and Dance Conference, St. Charles, IL.
- **Erwin, H.,** & Castelli, D. (2004, November). *Do physical activity and fitness influence motor competency?* Poster session and oral presentation at the Missouri Association of Health, Physical Education, Recreation and Dance Conference, Lake of the Ozarks, MO.
- Castelli, D., & **Erwin, H.** (2003, September). *Technology applications* regarding physical activity and health. Presentation conducted for Eric Dishman of Intel's Health Research Program, Champaign, IL.
- **Conn**, **H.**, & Gorman, D. (2003, November). *The effect of cup stacking on reaction time, movement time, and ambidexterity in fourth grade students*. Poster session presented at the Arkansas Association of Health, Physical Education, Recreation, and Dance Conference, Hot Springs, AR.
- Ferguson, R., Hardy, K., & **Conn, H.** (2003, November). *Predictors of success on the Praxis II physical education assessment*. Poster session presented at the Arkansas Association of Health, Physical Education, Recreation, and Dance Conference, Hot Springs, AR.

Invited Presentations

- Fedewa, A., & **Erwin, H. E.** (2015, March). School-based physical activity and behavioral, academic, and mental health outcomes in children.

 Presentation at the Center for Clinical and Translational Science Spring Conference, Lexington, KY.
- **Erwin, H. E.** (2014, July). School physical activity and academic achievement: Evidence, strategies, and future directions. Presentation at the Leadership Summit on Childhood Obesity, Lexington, KY.
- Beighle, A., & **Erwin, H. E.** (2013, February). *PECAT for Higher Education Institutions*. Presentation at the American Cancer Society/Centers for Disease Control and Prevention Advanced Academy, Atlanta, GA.
- **Erwin, H. E.** (2012, August). *Mini moves: Incorporating physical activity in the classroom and at home.* Presentation at the Infant-Toddler Institute, Lexington, KY.

- **Erwin, H. E.,** & Ickes, M. (2011, September). Physical activity is academic! Presentation to the Kentucky Childhood Obesity Task Force, Frankfort, KY.
- **Erwin, H. E.** (2011, June). *Programs, policies, and Media Smart*. Presentation at the Growing Healthy Kids Conference, Lexington, KY.
- **Erwin, H. E.** (2011, June). *Creating healthy, hunger-free communities come together.* Presentation at the Growing Healthy Kids Conference, Lexington, KY.
- Beighle, A., & **Erwin, H. E.** (2011, May). *Current health and wellness trends for physical educators*. Presentation for Boone County Schools physical education teachers, Boone County, KY.
- **Erwin, H. E.,** & Beighle, A. (2011, May). *Leading elementary teachers to promote physical activity and health in the classroom.* Presentation for Boone County Schools physical education teachers, Boone County, KY.
- **Erwin, H. E.** (2011, March). Youth physical activity during the school day: A buried treasure. Presentation for the University of Illinois Kinesiology and Community Health Colloquium series, Urbana-Champaign, IL.
- Fedewa, A., & **Erwin, H. E.** (2010, October). *Physical activity: Implications for classroom behavior and learning.* Presentation at the University of Kentucky, College of Education, Educational Policy Colloquium, Lexington, KY.
- Beighle, A., & **Erwin, H. E.** (2010, July). *School-based physical activity: Moving and learning*. Presentation at the Alternative Strategies for Educating Students at Risk Conference, Richmond, KY.
- **Erwin**, **H. E.** (2010, July). *Physical activity in schools: Connecting programs to policy.* Presentation at the Growing Healthy Kids Institute, Lexington, KY.
- **Erwin, H. E.** (2009, May). *Increase physical activity and physical education in schools*. Presentation at Shaping Kentucky's Communities Summit: Policies, Programs and People to Reduce Obesity, Lexington, KY.
- Beal, R. K., Riggs, R., & **Erwin**, **H.E.** (2008, February). *Integrating physical activity with core content*. Presentation at the University of Kentucky College of Education Field Supervisor's meeting, Lexington, KY.
- **Erwin, H. E.** (2007, June). *Appropriate physical activity for youth.*Presentation at Lexington-Fayette Urban County Government Division of Parks and Recreation staff training, Lexington, KY.

- **Erwin, H. E.** (2007, March). *Movement M&Ms*. Presentation at Kentucky Literacy, Eating, Activity for Preschoolers (LEAP) In-service for preschool teachers, Frankfort, KY.
- **Erwin, H.E.,** & Buck, S.M. (2005, December). *Children's cognitive processes and fitness*. Presentation at the Raising Student Achievement Conference, St. Charles, IL.
- Castelli, D.M., Woods, A.M., **Erwin, H.E.,** & Woods, M. (2005, November). *Evidence-based practice in physical education: Riding the wave of change*. Presentation for Rantoul School District Physical Education Inservice Workshop, Rantoul, IL.
- Castelli, D.M., Yang, L., & **Erwin, H.E.** (2005, September). *Technology integration in physical education*. Presentation for Champaign IV School District Physical Education In-service Workshop, Champaign, IL.
- Castelli, D., Buck, S., & **Erwin, H.** (2004, February). *The influence of physical fitness on cognitive processing in 7-11 year old children*. Presentation conducted at a Champaign 4 School District Elementary Physical Education In-service, Champaign, IL.

GRANTS

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January 2018 The Educational Impact of Physical Activity: The Walking

Classroom Program Evaluation. (The Oak Foundation). PI – Erianne Weight, Co-I M. Harry, Co-I Heather E. Erwin, Co-I M. Lewis, Co-I J. Jensen, Co-I N. Popp, Co-I B. Osborne,

\$50,000.

July 2015 Enhancing the Outcomes of a Behavioral Parent Training

Intervention (National Institutes of Health/National Institute of General Medical Sciences, Subaward from University of Vermont, 1P20GM103644). PI – Craig Rush; Co-PI Christina Studts; Co-I Heather E. Erwin, Co-I Aaron Beighle, \$20,000.

January 2012 Evaluating the Effects of a Physical Activity Intervention

Program on the Satisfaction and Activity Levels of Preschool Children with and without Identified Disabilities (Health and Wellness Incentive Program Sponsored by the Human Development Institute). PI – Alicia Fedewa; Co-I Heather E.

Erwin, \$1,000.

April 2011 International Perspective on School-Based Physical Activity

for Youth (University of Kentucky, Office of the Vice President for Research, Research Support Grant). PI – Heather E.

Erwin; \$5,000.

November 2010 Academic-Community Coalition for a School-Based Obesity

Prevention/Treatment Program (National Institute of Child Health and Human Development). PI – Todd Cheever; Co-I

Heather E. Erwin; \$28,971.

May 2010 P20 School Health and Wellness Lab (University of Kentucky,

College of Education). Co-PI – Heather E. Erwin; \$50,000.

January 2010 School-Based Physical Activity International Collaboration

(University of Kentucky, College of Education). Co-PI –

Heather E. Erwin; \$4,825.

July 2010 An Intergenerational Intervention to Reduce Appalachian

Health Disparities (National Institutes of Health/NIDDK). PI – Nancy Schoenberg; Co-I – Heather E. Erwin; \$3,585,630.

August 2009 Physical Activity and Wellness Schools (PAWS) (Elaine and

Steve Harris, private donors). PI – Melody Noland; Co-I –

Heather E. Erwin; Renewal: \$20,000.

January 2009 Effect of Choice on Student Motivation and Physical Activity

Levels in Elementary Physical Education (University of Kentucky, Office of the Vice President for Research, Research

Support Grant). PI – Heather E. Erwin; \$10,000.

December 2008 UK Physical Activity and Wellness Schools (UK PAWS)

Institute Conference and Workshop Awards (University of Kentucky Vice President for Research). Co-PI – Aaron

Beighle; Co-PI – Heather E. Erwin; \$3,000.

August 2008 Physical Activity and Wellness Schools (PAWS) (Elaine and

Steve Harris, private donors). PI – Melody Noland; Co-I –

Heather E. Erwin; \$20,000.

August 2008 Improving Health through Physical Activity: Design and

Evaluation of Physical Activity Programs Implemented by FCS Extension Agents (Health Education through Extension Leadership, Commonwealth of Kentucky). PI – Melody

Noland; Co-I – Heather E. Erwin; \$60,097.

October 2007 Relation of Children's Perception of their Environment to

Physical Activity Levels: A Mixed Methodology Approach (AAHPERD Research Consortium Collaborative Grant Research Program). PI – Heather E. Erwin; \$9,555.

June 2007 Get Healthy Kentucky Schools (Governor's Office for Wellness

and Physical Activity). Co-PI – Heather E. Erwin; \$6,000.

December 2006 Integrating Kinesthetic Learning Experiences in Elementary

Classrooms (University of Kentucky, College of Education

Mini-grants). PI – Heather E. Erwin; \$6,000.

December 2006 Children's Perceptions of their Physical Activity. (University of

Kentucky Faculty Summer Research Fellowship). PI –

Heather E. Erwin; \$6,000.

October 2004 Graduate College Travel Grant (University of Illinois at

Urbana-Champaign). PI – Heather E. Erwin

Proposals

December 2020 Youth Physical Activity in Saudi Arabia: Initiating Lasting

Impact. (Prince Faisal Bin Fahad Award for Sports Research).

Co-I – Aaron Beighle; Co-I – Heather E. Erwin; Co-Investigators – Greg Dryer, Andy Vasily, Kevin Barton;

\$120,000 requested.

June 2020 Physical Education Teachers' Efficacy and Perceptions of

Providing Physical Activity Experiences during the COVID-19 Pandemic. (Spencer Foundation Special COVID-19 Related Research Grant). Co-PIs – Heather E. Erwin, Erin Centeio;

\$50,000 requested.

February 2018 PALs for PAWS (Physical Activity Leaders for Physical Activity

and Wellness Schools). (Braitmayer Foundation). PI –

Heather E. Erwin; Co-PI – Aaron Beighle; \$35,000 requested.

August 2017 Pedal to Learn: Improving Student Academic Outcomes for

Adolescents. (Institute of Educational Sciences). PI – Alicia Fedewa; Co-PI – Heather E. Erwin; \$1,400,000 requested.

April 2017 An Activity Intervention to Improve Academic Outcomes for

Adolescents. (Spencer Foundation Small Grants). Co-PI –

Heather E. Erwin; \$49,500.00 requested.

February 2017 Equipment Competition. (University of Kentucky Vice

President for Research). PI – Heather E. Erwin; \$26,273.65

requested.

March 2016 A School-Based Physical Activity Intervention for Children

with and without ADHD Symptomology. (University of Kentucky Vice President for Research Support Grants). PI – Alicia Fedewa; Co-I – Heather E. Erwin; \$19,846 requested.

March 2016 Developing an Inclusion Implementation Model for Health-

Enhancing Physical Activity or Elementary Children with and

without Disabilities. (NIH PAR 14-321 Developing Interventions for Health-Enhancing Physical Activity R21/R33). PI – Alicia Fedewa; Co-I – Heather E. Erwin,

\$1,239,025 requested.

November 2014 An Inclusion Model to Increase Daily Physical Activity for 5th

Graders With and Without Disabilities (IM-HEPA). (National Institutes of Health). PI – Joan Mazur; Co-Investigators – Alicia Fedewa, Melinda Ault, Margaret Bausch, Heather E.

Erwin; \$751,100 requested.

March 2014 A Randomized Control Study Examining the Effects of

Physical Activity on the Behavior of Pre-School Children atrisk for ADHD. (University of Kentucky Vice President for Research Support Grants). PI – Alicia Fedewa; Co-I – Heather

E. Erwin; \$17,275 requested.

March 2013 Presidential Youth Fitness Program Evaluation. (Presidential

Youth Fitness Program). Co-PIs – Aaron Beighle & Heather E.

Erwin; \$706,018 requested.

February 2013 Healthier with a Buddy: Evaluating the Feasibility in

Improving Nutrition and Physical Activity through Peer Influence. (University of Kentucky, Center for Clinical and Translational Science). PI – Alicia Fedewa; Co-I – Heather E.

Erwin; \$100,000 requested.

December 2012 Promoting healthy lifestyles in children by implementing

CHANGE!: A school-based physical activity and healthy eating intervention. (Bupa Foundation Multi-Country grant). PI – Stuart Fairclough; Co-I – Heather E. Erwin; \$1,213,655

requested.

October 2012 A Randomized Control Study Examining the Effects of

Physical Activity on the Behavior of Preschool Children At-Risk for ADHD. (University of Kentucky, Office of the Vice President for Research, Research Support Grant). PI – Alicia

Fedewa; Co-I - Heather E. Erwin; \$9,170 requested.

September 2011 Appalachian Children Move More Together (National

Institutes of Health/Healthy Habits: Timing for Developing Sustainable Healthy Behaviors in Children and Adolescents Ro3). PI – Alison Gustafson; Co-I – Heather E. Erwin;

\$139,000 requested.

September 2011 Appalachian Children Move More Together (University of

Kentucky, Center for Clinical and Translational Science). PI –

Alison Gustafson; Co-I – Heather E. Erwin; \$48,977

requested.

March 2011 PAWS for Good Health in Kentucky Schools (Steele-Reese

Foundation). PI – Melinda Ickes; Co-I – Heather E. Erwin;

\$60,050 requested.

January 2011 PAWS for Good Health in Kentucky (Humana Foundation). PI

- Melinda Ickes; Co-I - Heather E. Erwin; \$50,000

requested.

December 2010 Assessing the Effectiveness of CATCH in After-School

Programs for Urban and Rural Low-Income Youth (General Mills Champions for Healthy Kids). PI – Alicia Fedewa; Co-I –

Heather E. Erwin; \$10,000 requested.

November 2010 PAWS (Physical Activity and Wellness Supervisors) for Good

Health in Kentucky Schools (Knight Foundation). PI -

Melinda Ickes; Co-I – Heather E. Erwin; \$75,000 requested.

October 2010 PMI2 Connect UK-US New Partnership Fund (British Council

Connect: A Meeting of Minds). PI – Stuart Fairclough; Co-I –

Heather E. Erwin; \$20,085 requested.

October 2010 PAWS (Physical Activity and Wellness Supervisors) for Good

Health in Kentucky Schools (Berea College Appalachian

Fund). PI – Heather E. Erwin; \$10,032 requested.

October 2010 PAWS (Physical Activity and Wellness Supervisors) for Good

Health in Schools (Foundation for a Healthy Kentucky,

Kentucky Healthy Futures Initiative). PI – Heather E. Erwin;

\$200,000 requested.

May 2009 The Effects of Structured vs Autonomy Supportive Activity

Opportunities on Children's Afterschool Program Physical Activity (Active Living Research – Robert Wood Johnson Foundation). PI – Aaron Beighle; Co-I – Heather E. Erwin;

\$399,896 requested.

February 2009 iA Mover y Aprender Cardinal Valley! (Salud America! -

Robert Wood Johnson Foundation). PI – Heather E. Erwin;

\$73,864 requested.

April 2008 Effect of Integrating Physical Activity on Math Retention

(NEA Foundation Student Achievement Grant). PI – Heather

E. Erwin; \$5,000 requested.

January 2008 LEAP into Fun and Fitness (General Mills Champions for

Healthy Kids Grant). PI – Heather E. Erwin; \$10,000

requested.

May 2007 IMPACT Kentucky (University of Kentucky Commonwealth

Collaborative). PI – Heather E. Erwin; \$9,700 requested.

March 2007 Lansdowne Elementary Activity Zone (Take Action: Healthy

People, Places, and Practices in Communities Project). PI –

Anita Courtney; Co-I – Heather E. Erwin; \$5,000.

January 2007

Impact of Perceived Access and Physical Activity Preferences on Children's Physical Activity Levels (AAHPERD Research Consortium Collaborative Research Program). PI – Aaron Beighle; Co-I – Heather E. Erwin; \$14,994 requested. 2021 UK Advising Networks Faculty Advisor Lexington, KY Nominated for Ken Freedman Outstanding Faculty Advisor Award

2020 UK Advising Networks Top Toots Lexington, KY Top Toots Congratulations for outstanding advising

2019 KAHPERD Louisville, KY University Physical Education Teacher of the Year

2016 Teacher Who Made a Difference Lexington, KY Recognized at the Teachers Who Made a Difference breakfast, sponsored by the University of Kentucky, College of Education

2015 Hosted Dr. Ash Routen for research visit Lexington, KY Research Associate in Physical Activity, Sedentary Behavior and Youth Loughborough University, Loughborough, UK

2015 Journal of Teaching in Physical Education Chicago, IL 2014 JTPE Outstanding Reviewer Award

American Educational Research Association Exemplary Paper Award - American Educational Research Association's Research Learning and Instruction in Physical Education Special Interest Group for Sallis, J.F., McKenzie, T.L., Beets, M.W., Beighle, A., Erwin, H., & Lee, S. (2012). Physical education's role in public health: Steps forward and backward over 20 years and HOPE for the future. Research Quarterly for Sport and Exercise and Sport. 83(2), 125-135.

2013 NASPE Charlotte, NC Helen M. Heitmann Curriculum and Instruction Young Scholar Award

2011 AAHPERD San Diego, CA Research Consortium Fellow

2011 AAHPERD San Diego, CA Nominated for the Mabel Lee Award

2010 Teacher Who Made a Difference Lexington, KY Recognized at the Teachers Who Made a Difference breakfast, sponsored by the University of Kentucky, College of Education

2009 NASPE Indianapolis, IN Nominated for the Helen M. Heitmann Curriculum and Instruction Young Scholar Award

2008 National Society of Collegiate Scholars Washington, DC Nominated for the Inspire Integrity Award

2007 NASPE Fort Worth, TX Nominated for the NASPE Sport & Exercise Psychology Academy Dissertation Award

2006 University of Illinois at Urbana-Champaign Urbana, IL Laura J. Huelster Scholarship Award

2006 AAHPERD Salt Lake City, UT Ruth Abernathy Presidential Graduate Scholarship

2005 Illinois AHPERD St. Charles, IL Student-Mentor Award

2004 University of Illinois at Urbana-Champaign Urbana, IL Roger Morse Most Promising Graduate Student Award

MENTORING

Doctoral Dissertation Committee Member (*Dissertation Chair)

- Sheri Burson (University of Texas at Austin), 2020-present
- Donovan Ross, Ph.D., 2017-present
- Gunay Sen, 2019-present
- Jon Hill, 2018-2021 "High Performance: Exploratory Study into the High Performance Model and Qualitative Secondary Analysis of Elite Sport Management in the United States"
- Ken Murfay, 2018-2021 "An Examination of High School Physical Education Teachers' Support of Students' Physical Activity Self-Efficacy"
- Jason Wilson, Ph.D., 2017-2021 "Teacher Perception of Comprehensive School Physical Activity Program and Its Effects on Student On-Task Behavior"
- Lauren Willis*, Ph.D., 2016-2019
 "The Effect of Increasing Physical Activity on Academic Performance"
- Eric Moore*, Ph.D., 2012-2018 "Physical Educator Perceptions of Professional Development: A Phenomenological Study"
- Seth Eckler*, Ph.D., 2015-2018 "Analyzing Physical Education Teacher Behavior Using Systematic Observation"
- Colleen Cornelius, Ph.D., 2018 outside examiner
 "A Classroom-Based Physical Activity Intervention for Adolescents: Is There an Effect on Self-Efficacy, Physical Activity and On-Task Behavior?"
- Igor Vasilj, Ph.D., 2017 outside examiner "Evaluating the Attitudes and Practices of Exercise Prescription among Psychotherapists"
- Jennifer McMullen, Ph.D., 2014-2016 "The College CHEF: Cooking Healthfully, Educating For Life-Long Change"
- Christine Johnson*, Ph.D., 2012-2015 "Student Perceived Motivational Climate, Enjoyment, and Physical Activity in Middle School Physical Education"
- Michelle Thornton*, Ph.D., 2012-2015
 "The Relationship between Physical Activity and On-Task Behavior in Early Primary School Students"
- Meredith Sims*, Ph.D., 2011-2013 "Validation and Descriptive Analysis of System for Observing Dance Activities in Classroom Environment"
- Megan Danzl, Ph.D., 2013 outside examiner
 "Stroke Survivors, Caregivers, and Physical Therapists' Perceptions of Patient and Caregiver Education in Stroke Rehabilitation"

• Sallie Powell, Ph.D., 2012 – outside examiner "Constructing the Modern Girl--Kentucky Style: An Examination of Gender and Race through the Lens of Kentucky Girls' High School Basketball Prior to Title IX" Masters Thesis Committee Member (*Thesis Chair)

Myles Englis, 2018-2021

Trevor Tierney, 2018-2020

Travis Scheadler, M.S., 2018-2020

Alex Moss, M.S., 2018-2020

Rena Goodwin, M.S., 2015-2017

Meredith Sims*, M.S., 2008-2010

Beth Eddy*, M.S., 2008-2011

Ryann Koufoudakis*, M. S., 2009-2011

Seth Eckler, M.S., 2009-2010

Jenna Schwartz, M.S., 2009-2011

Masters Committee Member – Non-Thesis Track (*Chair)

Craig Hendricks, M.S., 2018-2021

Zachary Johnson, M.S., 2020-2021

Alina Kennedy, M.S., 2019-2021

Jaclyn West, M.S., 2019-2021

Michael Tucker, M.S., 2019-2021

Clevan Thomas, M.S., 2019-2021

Michelle Arnold, M.S., 2019-2021

Brian Moriarty, M.S., 2019-2021

Nathan Matthews, M.S., 2019-2021

Tanika Santos, M.S., 2019-2021

Michelle Stage, M.S., 2019-2021

TreVeon Diuguid, M.S., 2019-2021

Alexis LaPrelle, M.S., 2019-2021

Grant Lanning, M.S. 2018-2020

Abby Snowden, M.S. 2018-2020

Ninah Bertrand, M.S., 2018-2020

Zoe Schrader, M.S., 2018-2020

Dominique Floyd, M. S., 2018-2020

Harold Corrales, M.S., 2018-2020

Hannah Bourg, M. S., 2018-2020

Raegan Geldart, M. S., 2017-2019

Dierra Bell, M.S., 2017-2019

Rob Bonse, M.S., 2017-2019

Erika Karle, M.S., 2017-2019

Jennifer Miller, M.S., 2017-2019

Kimberly Poole, M.S., 2017-2019

Anna Buchanan, M.S., 2017-2019

Dillon Houghton, M. S., 2016-2018

Daniel Amon, M.S., 2008-2018

Kyle Burton, M.S., 2014-2018

Trent Martin, M.S., 2016-2018

Dominique Martin, M.S., 2016-2018

Cassidy Cantrell, M.S., 2016-2018

Taylor Ballinger, M.S., 2014-2016

Joshua Davis, M.S., 2014-2016 Brittany Mullins, M.S., 2014-2016 Lee Earlywine*, M.S., 2014-2016 Emily Lyden, M.S., 2014-2106 Deena Mentonis, M.S., 2014-2016 Jacob Noger, M. S., 2014-2016 Lance Reed, M.S., 2014-2016 Luke Persall, M.S., 2014-2016 Josh Pruitt, M.S., 2013-2015 Adam Borman*, M.S. 2012-2014 Jenny Svoboda, M.S., 2012-2014 Jesse Guffey*, M.S., 2012-2013 Philip Mathis, M.S., 2011-2013 Marco dos Santos, M.S., 2011-2013 Jerry Smith*, M. S., 2011-2012 Paul Ciurlys*, M. S., 2010-2012 Jamie Ness, M. S., 2010-2012 Brittany McCarty*, M. S., 2008-2011 Bobby Arnold, M.S., 2007-2010 Lydia Childress*, M.S., 2008-2010 Amy Crumbaugh, M.S., 2007-2010

SERVICE

Department

- ❖ KHP Advisory Committee 2013-present
- ❖ Sport Leadership Tenure Track Search Committee 2017
- Director of Graduate Studies, KHP 2013-present
- **❖** KHP Living Learning Community Committee 2013-present
- ❖ Teacher Education Program Kinesiology Chair 2009-present
- ❖ KHP Chair Search Committee 2008, 2012, 2015
- Education Abroad Committee member 2012-2013
- Exercise Science Lecturer Search Committee (2 positions)
 2012
- ❖ Exercise Science Tenure Track Search Committee 2011
- Future Directions Committee 2009-present
- ❖ Sport Leadership Tenure Track Search Committee 2008-2009
- ❖ Teacher Education Program faculty interview committee 2006-present
- R.D. and Caroline Kirkpatrick Scholarship Fund Selection Committee member 2007-2009

College

- Graduate Recruitment, Retention and Student Success Committee 2013-present
- College of Education Self Study Committee member 2017-2018
- ❖ Teacher Educator certification for the Kentucky Teacher Internship **Program** 2007-2018 LaDonda Porter – Beaumont Middle School 2007-2008 William Springate – Bryan Station High School 2008-2009 Scott Loscheider – Dixie Elementary 2009-2010 Christie Kuligoski – Mary Queen of the Holy Rosary 2009-2010 Garrett Tyson – Deep Springs Elementary 2010-2011 Michael Webster - Tates Creek Middle School 2010-2011 Jenna Schwartz – The Learning Center 2011-2012 John Nord – Southern Elementary 2011-2012 Alex Hunt - Picadome Elementary 2012-2013 Saramarie Anderson – Seton School 2012-2013 Eric Cornett - Maxwell Elementary 2013-2014 Hannah Anderson – Dixie Elementary 2014-2015 Jordan Manley – STEAM Academy 2015-2016 Adam Boldt - The Learning Center 2015-2016
- Periodic Review committee member, Department of Educational Leadership Studies
 2017
- ❖ SOAR (Shaping Our Appalachian Region) Advisory Committee 2015-2017
- ❖ Faculty Council At-Large member for College of Education 2015-2017
- ❖ Graduate Council member for College of Education 2015-2017

Robert Ford – Jessie Clark Middle 2015-2016 Ryan Ratliff – Conkwright Elementary 2016-2017 Josh Webb – Cardinal Valley Elementary 2017-2018

- ❖ Rules Task Force member for College of Education 2014-2015
- Co-Director of College of Education P20 Health and Wellness Lab 2010-2014

- ❖ Masters Redesign (Rank II) Steering Committee 2008-2012
- ❖ Undergraduate Admissions and Standards Committee 2007-2010
- Scholarship Committee 2007-2010

University

- ❖ Guest lecturer in Dr. Alison Gustafson's DHN 403 Community Nutrition course, March 7, 2013
- Vetting Team #3: Inquiry in the Social Sciences Member to revise University of Kentucky's General Education Component 2009-2010
- Expert reviewer for Family and Consumer Sciences Active Gaming Physical Activity Video Games report, 2012

Community

- ❖ SHAPE America, Quality Health and Physical Education Teacher Education Programs Task Force 2021-2022
- ❖ Tenure and promotion reviewer for Queens College 2021
- ❖ Tenure and promotion reviewer for Texas A&M University 2021
- ❖ Tenure and promotion reviewer for University of Minnesota 2021
- ❖ Tenure and promotion reviewer for University of Utah 2021
- ❖ Tenure and promotion reviewer for University of North Texas 2021
- External Reviewer for Academic Program Review, UNM Department of Health, Exercise and Sports Sciences 2021

- ❖ Journal of Teaching in Physical Education, Editor/Editor-in-Chief 2020-2022/2022-2024
- ❖ SHAPE America Program Chair, Physical Activity & Health Promotion 2018-2019, 2020-2021
- National Physical Activity Plan Alliance/Physical Activity Alliance, Secretary
 2019-present
- ❖ Active Schools CSPAP Common Outcomes of Interest Committee 2019
- **❖** SHAPE/AAHPERD Research Consortium Grant Program reviewer 2008-2012, 2015-2020
- ❖ PLOS ONE Academic Editor 2019-2020
- SHAPE America Professional Preparation Council member, 2018-2020
- ❖ Guest Academic Editor, *PLOS ONE*, 2 manuscripts 2018
- ❖ SHAPE America PETE/HETE Conference Program reviewer 2018
- ❖ SHAPE/AAHPERD Research Consortium Grant Program reviewer 2008-2012, 2015-2018
- ❖ JOPERD Editorial Board member, 2015-2018
- ❖ Expert stakeholder for CDC report *Classroom Physical Activity Resource Development*, 2017
- ❖ SHAPE America Program Chair, Teaching & Learning 2017-2018
- SHAPE America Presidential Scholarship Committee member, 2016-2018
- SHAPE Physical Activity and Health abstract reviewer 2017
- Kentucky Department of Education, Advisory Panel for the Middle School Physical Education Standards 2017

- ❖ Tenure and promotion reviewer for Northeastern University 2017
- ❖ SHAPE America CSPAP Research Special Interest Group, Past Chair 2015-2017
- Expert reviewer for CDC guide: Promising Practices for Recess in Schools, 2016
- ❖ Professional Development for Scott County physical education teachers, July 30, 2015
- ❖ SHAPE America Whole School, Whole Community, Whole Child (WSCC) Model Task Force member, 2015
- ❖ SHAPE America Scholarship Committee At-Large representative, 2015-2017
- ❖ Reviewer for Physical Education Teacher Education/Health Education Teacher Education Conference, 2015
- ❖ Professional Development for Fayette County physical education teachers, 2012-present
- Nutrition, Physical Activity, Obesity and Cancer Panel member at the Kentucky Cancer Consortium, Frankfort, KY, October 14, 2014
- ❖ NASPE Middle School Teacher of the Year Selection Committee, 2014
- ❖ Reviewer for *Journal of Teaching in Physical Education* special feature, 2014
- Pedagogy Review Panel Chair Teaching & Learning Research Consortium, AAHPERD
 2013
- ❖ Expert reviewer for CDC guide: A Guide for Developing Comprehensive School Physical Activity Programs, 2013
- ❖ Advanced Academy PECAT facilitator for the American Cancer Society/Centers for Disease Control and Prevention, Atlanta, GA, 2013
- ❖ Professional Development workshop presenter for John Cooper School classroom teachers, The Woodlands, TX, 2013
- ❖ Tenure and promotion reviewer for Mississippi State University

2012

- CDC Physical Education Curriculum Analysis Tool Trainer 2012-2015
- ❖ Professional Development for Dixie Elementary classroom teachers, Fayette County Public Schools, 2012
- Kentucky Association for Health, Physical Education, Recreation and Dance Secondary Physical Education Section Chair 2012
- Kentucky Coordinated School Health Higher Education Committee member, 2011
- ❖ Consultant for KET's *More than Child's Play: Increasing Physical Activity in our Schools* online professional development module, 2011
- ❖ Professional Development workshop presenter for Boone County School Physical Education program, 2011, 2012
- ❖ NASPE High School Teacher of the Year Selection Committee, 2011
- Expert reviewer for CDC report Association between School-Based Physical Activity, Including Physical Education, and Academic Performance, 2010
- ❖ NASPE Association Delegate Assembly member, 2010
- Head Start Body Start Physical Activity Consultant National Center for Physical Development and Outdoor Play 2009-2011
- Physical Activity and Wellness Schools Institute Co-Chair 2009-2010
- Monmouth University's Health & Physical Education program consultant
 2009
- ❖ Lieutenant Governor Mongiardo's Committee on Cardiovascular Health Member 2009
- Physical Education Teacher Education Conference Planning Committee Member, NASPE

2009 National Physical Education Teacher Education Conference 2008-2009

 Pedagogy Review Panel research abstract reviewer Research Consortium, AAHPERD 2008-2012

❖ NASPE Reviewer

Run for Something Better School Awards Program 2009, 2010, 2013

Opportunity to Learn: Guidelines for Elementary Physical Education document

2008

Fitness Education Project full proposal 2008

- Kentucky Action for Healthy Kids Bluegrass Region Chair, 2007-present Kentucky Membership Coordinator, 2009-2011
- Kentucky Governor's Office of Wellness and Physical Activity National Governor's Association Grant Consultant Healthy Kids, Healthy America (\$100,000 funded) 2007-2008
- University of Kentucky, College of Medicine Jumpin' Jaguars Project at Johnson Elementary Classroom Physical Activity Specialist 2007-2011

Journal Reviewer:

American Journal of Preventive Medicine, 2013-present

Annals of Behavioral Medicine, 2012 (guest reviewer)

BioMed Central Public Health, 2014-present

BMJ, 2015-present

Childhood Obesity, 2011-present

Children, Youth and Environments, 2016

Environmental Health Insights, 2008

European Journal of Pediatrics, 2021

European Physical Education Review, 2015-present

Health Education Research, 2010-present

Health Promotion Practice, 2008-present

International Journal of Environmental Research and Public Health, 2020-present

Journal of Physical Activity and Health, 2007-present

Journal of Physical Education, Recreation, and Dance, 2007-present

Journal of Public Health Management & Practice, 2009

Journal of School Health, 2007-present
Journal of Teaching in Physical Education, 2008 (guest reviewer),
2010-present
Learning and Individual Differences, 2017-present
Measurement in Physical Education and Exercise Science, 2016present
Pediatrics, 2014-present
Preventive Medicine, 2014-present
Research Quarterly for Exercise and Sport, 2007-present

- ❖ Lexington-Fayette Urban County Government Division of Parks and Recreation Research Consultant 2007
- ❖ Lexington-Fayette County Health Department Tweens Nutrition and Fitness Coalition Member 2006-2012
- ❖ Kentucky Action for Healthy Kids Member 2006-2012

PROFESSIONAL MEMBERSHIPS

American Association of Physical Activity and Recreation

American School Health Association

Kentucky Association for Health, Physical Education, Recreation and Dance

Lexington-Fayette County Health Department Tweens Nutrition and Fitness Coalition

National Association for Sport and Physical Education

Society for Health and Physical Educators America

Revised on December 15, 2021