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**I. EDUCATION**

Florida State University, Tallahassee, FL. Doctor of Philosophy in Teacher Education- Physical Education. Cognate: Exercise Physiology. August 2001 – May 2004. Dissertation Topic: High School Students Physical Activity Levels in Coeducational and Single Gender Physical Education Settings.

Northern Illinois University, DeKalb, IL. Masters of Science in Physical Education

Curriculum and Instruction, June 1995 - August 1998. Thesis Topic: The Effects of Fitness

Activity Modality on High School Students’ Feelings States.

Southern Illinois University, Edwardsville, IL. Bachelors of Science Business Administration - Human Resource Management, August 1988 - June 1993. Topic Specialization: Sexual Harassment in the Workplace.

**Post-Doctoral Training**:

Physical Activity and Public Health Course – *Postgraduate Course on Research Directions and Strategies* – (Selected to attend as Research Fellow, Sept. 2004)

**Description:** This 8-day course served post-doctoral personnel and was designed to develop research competencies related to physical activity and public health.  Topics included grantsmanship skills; research funding opportunities; measurement of physical activity; design of epidemiologic studies; dose-response issues; individual, community, and policy interventions; critical research needs on physical activity in women, minorities, youth, and the elderly; and numerous special topics.  Instructional techniques included lectures, small group discussions, individual meetings with faculty, and individual grant writing projects.

**Professional Development:**

University of Utah - *Leadership Development Program* (Selected to attend, Sept. 2009-April 2010).

**Description:** The program provided a thought provoking environment for participants to gain additional insights into issues facing higher education, learn about new ideas and research on leadership, apply the learning from the program to their own situations, network with colleagues across the university, take away practical tools for use in the workplace, and explore personal development paths. Meetings took place 8:30 to 11:00 a.m., twice monthly, every first and third Friday. Select Topics Included: 1) The Changing Nature of Higher Education, 2) Student Dynamics, 3) Managing Research, 4) University Governance, 5) Negotiation skills, 6) Legal Issues in Higher Education, 7) Diversity in Higher Education, 8) Leading Change, 9) Working with Difficult Conversations, 10) Leadership in Higher Education, etc. etc.

**Additional Continuing Education**

Attended: 2004-5, Research seminar workshop series, by the University Of Utah, Office of Sponsored Projects.

Selected to Attend: May 2005, NASPE/AAHPERD: Physical Best Health-Fitness Instructor Workshop, Chicago, IL.

Attended: November 3rd, 2009, AAHPERD Research Consortium Webinar, “Preparing and Submitting Research Manuscripts for Peer-Review Publication: Winning Friends and Influencing Editors and Reviewers”.

Attended: November 18th, 2009, AAHPERD Research Consortium Webinar, “From the Field: A Virtual Roundtable on Research Manuscript Publishing”.

Attended: October 6th, 2010, AAHPERD Research Consortium Alliance Scholar Webinar, “Developing as a Researcher: From Graduate Student to Tenured Professor” by Steven Silverman.

Attended: April 12th, 2012, In4Grants Webinar, “Creating a Winning Sales Pitch for your Grant Proposal” by Dr. Robert Porter.

**II. CERTIFICATIONS**

NASPE/AAHPERD: Physical Best Health-Fitness Instructor – May, 2005 ---.

National Strength and Conditioning Association: Certified Strength and Conditioning Specialist (CSCS) – January, 2004 ---.

NASPE**/**AAHPERD: Certified Physical Best Health-Fitness Specialist – June, 2002 ---.

American Council on Exercise: Certified Personal Trainer – May, 1999 ---.

Teaching: Illinois Physical Education/Economics 1998; New York K-12 Physical Education 1999.

**III EMPLOYMENT**

**Current Employment:**

Associate Professor - University of Utah, College of Health, Department of Exercise and Sport Science. Salt Lake City, UT. July 2010 ---.

Assistant Professor – University of Utah, College of Health, Department of Exercise and

Sport Science. Salt Lake City, UT. August 2004 – July 2010.

*Department Chair (July 2013 --):*

The position as Chair of the Department of Exercise and Sport Science involves being the administrative and academic leader of the department. The department includes over 1300 undergraduate and 100 graduate students in addition to 12 tenure-line, 14 career line faculty members and approximately 100 part-time fitness course instructors. The department operates two clinical entities and a large general activity program.

*Director of Graduate Studies (August 2008-June 2013):*

Assumed the role of Director of Graduate Studies (DoGS) in the Department of Exercise and Sport Science on August 16th, 2008. The position involved overseeing admissions, marketing, and advancement of the graduate degree program areas in exercise and sport science. The DoGS is also responsible for new student orientation, organizing graduate seminar, and attending a monthly meeting with the Dean of the Graduate School. The department offers Master’s thesis and non-thesis, and Doctoral specializations in Sport Pedagogy, Special Physical Education, Psycho-social Aspects of Sport, Exercise Physiology, and a Master’s degree option in Sports Medicine.

*Physical Education Teacher Education (PETE) Program Director (2004-2013):*

Oversaw teacher preparation program, maintained accreditation standards, advised undergraduate & graduate majors, arranged student teacher placement, coordinated supervision, monitored teacher licensure requirements in Utah and surrounding States, maintained the Pedagogy Lab and equipment, and maintained the teaching and learning gymnasium and equipment closets. I oversaw the design and construction of an expanded and renovated Sport Pedagogy and Physical Activity Assessment (SPPAA) Lab.

*Auxiliary Appointments:*

Adjunct Assistant Professor - University of Utah, College of Health, Department of Health Promotion & Education, Salt Lake City, UT. May 2007 ---.

Adjunct Assistant Professor - University of Utah, College of Social and Behavioral Science, Department of Family and Consumer Studies, Salt Lake City, UT. March 2007 – June 2010. Promoted to Adjunct Associate Professor, July 2010 ---.

**Previous Employment:**

Graduate Teaching/Research Assistant – Florida State University, Tallahassee, FL. August

2001 – May 2004.

*Courses Taught*:

Human Movement Studies (PET 4300) – Fall 2001

Human Anatomy & Physiology (PET 2303c) – Spring 2002, 2003

Applied Fitness Concepts (PET 4382c) – Fall 2002

Weight Training & Soccer (Lifetime Activity Program) – Fall 2001

*Other Responsibilities:*

Student Advisement -

Provided academic advising to undergraduate majors during the Fall 2001 semester.

Junior Practicum; Senior Personal Fitness Practicum -

Assisted with supervision and feedback of teacher education majors completing practicum teaching experiences, duties included grading lesson plans, evaluating teaching, and grading student teaching reflections during the Fall 2001, Spring 2002, Fall 2002, and Spring

2003 semesters.

Director of CNY Medical Center Division, Exercise Specialist, Certified Personal Trainer - Personal Fitness Programs, Inc. Syracuse, NY. March 1999 - August 2001.

Performed exercise testing and prescription for clients ranging in age from

15 to 85 years old with various limitations and disabilities. Specific conditions worked with included: Post-stroke, post-hip replacement, post-MI, Down Syndrome, and Cerebral Palsy, etc. Provided guidance and advice on

nutritional and lifestyle management. Monitored clients progress and made

goals modifications as deemed necessary. Performed all facility management duties and personnel supervision. Website: [www.personalfitnessprogram.com](http://www.personalfitnessprogram.com)

Adjunct Faculty – Physical Education Department, State University of New York at Cortland, NY. September 2000 – August 2001.

Taught EXS 297 Motor Learning labs to undergraduate physical education

and adult fitness majors. Assumed full responsibility for supervision,

implementation and assessment of laboratory experiments.

Public School Teaching – Onondaga County School District, NY. September 1998 - June 1999.

Assumed responsibility for the instruction, supervision, and class discipline in physical education classes. Spent two months as a full-time substitute in a special education Kindergarten classroom which primarily included children with behavior disorders and attention deficit disorder.

Fitness Consultant - Champions Fitness Center, Cicero, NY. August 1998 - April 1999.

Designed individualized fitness programs addressing cardiovascular endurance, muscular strength and endurance, flexibility, and body composition. Instructed new members on use of equipment, as well as, proper training techniques.

Motor Development Research Lab - Northern Illinois University, DeKaIb, IL. June 1998 - August 1998.

Supervised staff and pre-service student teachers in Motor Development Lab for children aged 2-6 years old. Assessed and evaluated teaching performances of pre-service teachers. Provided individualized guidance and feedback on how to become more effective physical education teachers.

Middle/High School Student Teaching - Batavia, IL. August 1997 - December 1997.

Prepared and implemented unit and lesson plans for students in grades 6-12 in areas of badminton, volleyball, soccer, flag football, pickle ball, basketball, fitness, and weight training. Supervised an after school high school weight lifting program for non-athletes.

Elementary School Physical Education Teaching – North Elementary School, Sycamore, IL. January 1997 – May 1997.

Taught two sections of elementary physical education every other day. Prepared and implemented developmentally appropriate lesson plans using the skill themes approach.

Graduate Teaching/Research Assistant - Northern Illinois University, DeKalb, lL. August 1996 - May 1998.

Taught Beginning and Advanced Weight Training, Volleyball, Softball, and Bowling to undergraduate and graduate students. Developed course content, planned lessons, and assessed student learning. Collected data, coded data, and analyzed data for research projects on the topics of the effects of feedback on student performance, and the validation of a portable instrument to test leg extension/flexion strength in a Geriatric population.

Head Track & Field Coach – Malta Elementary/Middle School, Malta, IL. Spring 1995 & 1996.

Coached 6th, 7th, and 8th grade boys and girls Track and Field. Had responsibility for implementing practices for all events, scheduling competitions, and arranging travel to competition. Qualified athletes to the state championship competition in the mile-run, high hurdles, high jump and discus throw.

Inventory and Distribution Management – Edward Hines Lumber Company, St. Charles, IL. March 1994 – August 1996.

Managed warehouse lumber and building inventory and arranged for the distribution of products to major housing construction firms in the Chicagoland area.

Corporate Recruiter – CORS Incorporated, Itasca, IL. Jan. 1994 – March 1994.

Identified and recruited high profile business leaders to fill positions in major corporations which contracted for our services.

Road and Bridge Construction – St. Charles Township, St. Charles, IL. August 1993 – December 1993.

Paved roadways, maintained structural integrity of bridges, maintained road safety. Worked in same capacity during the summers of ’88-’92.

Art Salesman – OPIUM, Inc., St. Charles, MO. June 1993 – August 1993.

Sold professional quality framed art work prints to local businesses for display.

**IV PROFESSIONAL AFFILIATIONS**

American Alliance for Health, Physical Education, Recreation and Dance

American Association for Active Lifestyles and Fitness

American College of Sports Medicine

American Council on Exercise

International Council for Health, Physical Education, Recreation, Sport, and Dance

North American Society of Pediatric Exercise Medicine

National Association for Sport and Physical Education

National Association for Kinesiology in Higher Education

National Strength and Conditioning Association

University of Utah Urban Systems Planning Group

Utah Alliance for Health, Physical Education, Recreation and Dance

Utah Healthy Weight Research Group

**Conferences (Attended):**

Scheduled to attend: 31st Academic Chairpersons Conference – February 2014, Jacksonville,

FL.

National Association for Kinesiology in Higher Education Collaborative Congress –

January 2014, San Diego, CA.

Southwest Alliance for Health, Physical Education, Recreation, and Dance – District

Conference, 2013 Las Vegas, NV.

NASPE- National Physical Education Teacher Education Conference – October 2012, Las

Vegas, NV

Historic Traditions & Future Directions in Research on Teaching & Teacher Education in

Physical Education Conference – Oct. 2007, Pittsburg, PA.

North American Society of Pediatric Exercise Medicine Biennial Conference – Sept. 2006, Charleston, SC.

NASPE – Writing Winning Grants in Physical Education – July 2005, Myrtle Beach, SC

Utah Alliance for Health, Physical Education, Recreation, and Dance – State Conventions, 2012, Park City, UT; 2011, Park City, UT; 2010, South Jordan, UT; 2009 Provo, UT; 2008 Ogden, UT; 2007 Park City, UT; 2006 Orem, UT; 2005 Provo, UT.

CDC – Physical Activity and Public Health Research Course – Sept. 2004, Park City, UT

* Selected to attend as research fellow

American Alliance for Health, Physical Education, Recreation, and Dance – National

Conventions, 2013, Charlotte, NC; 2012, Boston, MA; 2011, San Diego, CA; 2010, Indianapolis, IN; 2009, Tampa, FL; 2008, Fort Worth, TX; 2006, Salt Lake City, UT; 2005, Chicago, IL; 2004, New Orleans, LA; 1999, Boston, MA; 1997, St. Louis, MO.

American College of Sports Medicine – National Conventions, 2011, Denver, CO; 2009, Seattle, WA; 2008, Indianapolis, IN; 2006, Denver, CO; 2005, Nashville, TN; 2001, Baltimore, MD; 1998, Orlando, FL.

National Association of Physical Education in Higher Education – National Convention 2010, Scottsdale, AZ; 2004, Clearwater Beach, FL.

Physical Activity and Teacher Education Seminar – 2003, State College, PA

Share the Wealth Teachers Conference – 2002, 2003, Jekyll Island, GA.

Writing Winning Grants – Workshop 2002, Tallahassee, FL

IDEA Personal Trainer International Summit – 2001, New York, NY

Cardiac Conditioning Exercise Physiology, Fitness Testing, and Exercise Prescription -

Workshop 1999, Syracuse, NY.

Midwest Strength and Conditioning Clinics - 1997 & 1998, McHenry, IL.

**V PUBLICATIONS**

Peer Reviewed Journal Articles

**Key: Bold = First author; Bold = second or senior author; *Bold =* contributing**

**tertiary author \*Note: Students are listed authors on 42 manuscripts**

68. Allen, B., **Hannon, J.C.**, Williams, S., & Burns, R. (in press). Effect of a core conditioning intervention on tests of trunk muscular endurance in school-aged children. *Journal of Strength and Conditioning Research.*

67. Prewitt, S., **Hannon, J.C.**, & Brusseau, T. A. (in press). Incorporating Scottish Highland games and activities into secondary physical education classes. *Strategies: A Journal for Physical and Sport Educators.*

66. Phillips, D., & **Hannon, J.C.**, (in press). Teaching spatial awareness in small-sided games. *Strategies: A Journal for Physical and Sport Educators.*

65. McGladrey, B.M., **Hannon, J.**, Shultz, B., Faigenbaum, A., & Shaw, J. (in press). High school physical educators’ and sport coaches’ knowledge of resistance training principles and methods. *Journal of Strength and Conditioning Research.*

64. McCormick, B., **Hannon, J.,** Young, W., Shultz, B., Newton, M., & Miller, N. (in press). The effects of frontal-plane plyometrics and sagittal-plane plyometrics on change-of-direction speed and power in female basketball players. *Journal of Sports Medicine and Physical Fitness.*

63. Destani, F., **Hannon, J.,** Podlog, L., Brusseau, T. (in press). Promoting character development through teaching wrestling in physical education. *Journal of Physical Education, Recreation and Dance.*

62. McCormick, B., **Hannon, J.,** Young, W., Shultz, B., Newton, M., & Miller, N. (in press). A comparison of the drop step and hip turn techniques for basketball defense. *International Journal of Sports Science & Coaching.*

61. Burns, A., **Hannon, J.C.**, Allen, B. (in press). Convergent validity of the one-mile run and pacer VO2Max prediction models in middle-school students. *SAGE Open.*

60. Fu, Y., Gao, Z., ***Hannon, J.,*** Shultz, B., Newton, M., & Sibthorp, J. (in press). The influence of a health-related physical fitness model on students physical activity and motivation. *Perceptual and Motor Skills.*

59. Ball, T.J,, Joy, E.A., Goh, T.L., ***Hannon, J.,*** Gren, L.H., Shaw, J.M. (2014). Validity of two brief primary care physical activity questionnaires with accelerometry with clinic staff. *Primary Health Care Research & Development.* doi:10.1017/S1463423613000479

58. Brusseau, T.A., & **Hannon, J. C.** (2013). Pedometer-determined physical activity of youth while attending school: A review. *Sport Science Review,* 22(5-6), 329-342*.*

57. Prewitt, S., **Hannon, J.C.,** Brusseau, T.A., Newton, M., Shaw, J., Summerhays, J. (2013). Effect of female only versus coed physical education classes on social physique anxiety in 7th grade girls. *International Journal of Secondary Education, 1*(5), 26-30*.*

56. **Hannon, J.C.,** Destani, F., McGladrey, B., Williams, S.M., & Hill, G. (2013). Physical activity levels, lesson context, and teacher behaviours in elementary physical education classes taught by paraeducators. International Journal of Elementary Education, 2(3), 23-26.

55. Burns, R.D., **Hannon, J.C.**, Brusseau, T.A., & Allen, B. (2013). Convergent validity of skinfold thicknesses and the hand-held bioelectrical impedance analyzer using current FITNESSGRAM standards. *International Journal of Sports Science, 3*(6), 193-197.

54. Goh, T.L., **Hannon, J.C.,** Newton, M., Webster, C., Podlog, L. & Pillow, W. (2013). “I’ll squeeze it in”: Transforming preservice classroom teachers’ perceptions toward movement integration in schools. *Action in Teacher Education, 35*, 286-300*.*

53. Prewitt, S.L. & **Hannon, J.C.,** Brusseau, T.(2013). Children and Pedometers: A Study in Reactivity and Knowledge. *International Journal of Exercise Science, 6*(3), 230-235*.*

52. Williams, S., & **Hannon, J**. (2013). Physical education homework that involves the family. *Strategies: A Journal for Physical and Sport Educators*, 26:3, 3-8*.*

51. Podlog, L., Gao, Z., Kenow, L., Kleinert, J., Granquist, M., Newton, M., & ***Hannon, J.*** (2013). Injury rehabilitation overadherence: Preliminary scale validation and relationships with athletic identity and self-presentation concerns. *Journal of Athletic Training.* doi:10.4085/1062-6050-48.2.20

50. Davis, B., Brusseau, T., **Hannon, J.** (2013). The why’s of teaching tennis. *Journal of Physical Education, Recreation and Dance, 84*(4), 13-15*.*

49. Silva, A., & **Hannon, J.,** Shultz, B., Podlog, L. (2013). Motivational climate in a running program as a determinant of future running participation in high school students. *Psychiatry Journal.* doi:10.1155/2013/471657

48.Williams, S., McGladrey, B., Silva, A., & **Hannon, J.** (2013). A comparison of classroom instruction versus use of homework assignments on cognitive knowledge acquisition in physical education. *Physical Educator, 70*(2), 206-220*.*

47. Burns, R., **Hannon, J.**, Brusseau, T.A., Shultz, B., & Eisenman, P. (2013). Indices of abdominal adiposity and cardio-respiratory fitness test performance in middle-school students. *Journal of Obesity.* doi:10.1155/2013/912460

46. Podlog, L., Wadey, R., Stark, A., Lochbaum, M., ***Hannon, J.,*** Newton, M. (2013). An adolescent perspective on injury recovery and the return to sport. *Psychology of Sport and Exercise*, 14, 437-446.

45. Huang, C., Gao, Z., ***Hannon, J.,*** Shultz, B., Newton, M., Jenson, W. (2012). Impact of an after-school activity program on youth’s physical activity correlates and behavior. *SD Journal of Research in Health, Physical Education, Recreation, Sport and Dance, 7*(1),18-23.

44. McCormick, B., **Hannon, J.**, Newton, M., Shultz, B., Miller, N., & Young, W. (2012). Comparison of physical activity in small-sided basketball leagues versus full-sided leagues. *International Journal of Sports Science & Coaching, 7*(4), 689-697.

43. Hill, G., **Hannon, J.**, Knowles, C. (2012). Physical education teachers and university teacher educators perceptions regarding coeducational vs. single gender physical education. *Physical Educator, 69*(3), 264-287*.*

42. Goh, T.L. & **Hannon, J.** (2012). Noble Triad or Devils Triangle: An autoethnography of a neophyte university supervisor. *Graduate Journal of Sport, Exercise & Physical Education Research, 1*, 65-80*.*

41. Goh, T.L., Ball, T., Shaw, J. & **Hannon, J.** (2012). Physical activity and dietary behaviors of health clinic workers trying to lose weight. *Health, 4*(8), 493-499*.* DOI: 10.4236/health.2012.48079.

40. Oh, H.J., **Hannon, J.,** Williams, D.P. (2012). Differences in physical activity by birthplace and sex in Mexican heritage adolescents. *Journal of Physical Activity & Health, 9*(4), 500-507*.*

39. Thompson, A., & **Hannon, J.** (2012). Health-related fitness knowledge and self-reported

physical activity of high school students. *Physical Educator, 69*(1), 71-88*.*

38.Fjeldstad, A.S., McDaniel, J., Witman, M.A.H., Ives, S.J., Zhao, J., Rose, J.W., ***Hannon, J.,*** Walter Wray, D., & Richardson, R. (2011). Vascular function and multiple sclerosis. *Journal of Neurology, 258*(11), 2036-2042*.*

37. Hill, G., & **Hannon, J.** (2011). Specific challenges experienced by first year high school coaches. *Interscholastic Athletic Administration, 38*(2), 14-17*.*

36. Skatrud-Mickelson, M., Benson, J., ***Hannon, J.***, & Askew, W. (2011). A comparison of subjective and objective measures of physical exertion. *Journal of Sport Sciences.* DOI:10.1080/02640414.2011.609898

35. Gao, Z., **Hannon, J.C.**, Newton, M., & Huang, C. (2011) The effects of curricular activity on students’ situational motivation and physical activity levels*. Research Quarterly for Exercise and Sport, 82*(3), 536-544*.*

34. Abel, M.G., Peritore, N., Shapiro, R., Mullineaux, D.R., Rodriguez, K., & **Hannon, J.C.** (2011). Evaluation of motion sensor step counting error. *Journal of Applied Physiology, Nutrition, and Metabolism 36*, 166-170*.*

33. Waller, M., Miller, J., & **Hannon, J.** (2011) Resistance circuit training. *Journal of Strength and Conditioning. 33*(1), 16-22*.*

32. Abel, M., **Hannon, J.,** Mullineaux, D., & Beighle, A. (2011). Determination of step rate thresholds corresponding to physical activity intensity classifications in adults. *Journal of Physical Activity & Health, 8,* 45-51.

31. McGladrey, B., **Hannon, J.**, Murray, M. (2010). Developing and practicing an athlete-centered coaching philosophy. *Youth First: The Journal of Youth Sports, 5*(2), 4-8*.*

30. Norling, J.C., Sibthorp, J., Suchy, Y., ***Hannon, J.C.***, Ruddell, E. (2010). The benefits of

recreational physical activity to restore attentional fatigue: The effects of running

intensity level on attention scores. *Journal of Leisure Research, 42*(1), 135-152*.*

29. Hill, G., Tucker, M., & ***Hannon, J.*** (2010). An evaluation of secondary school physical education websites. *Physical Educator, 67*(3), 114-127*.*

28. Abel, M., **Hannon, J.,** Lillie, T., Sell, K., Conlin, J., & Anderson, D. (2009) Comparison

of Lifecorder versus ActiGraph physical activity output in free-living conditions. *Journal of Physical Activity & Health, (Suppl 1)*6, S141-S147*.*

27. **Hannon, J.,** Soohoo, S., Reel, J., & Ratliffe, T. (2009) Gender stereotyping and the influence of race in sport among adolescents. *Research Quarterly for Exercise and Sport, 80*(3), 676-684*.*

26. Abel, M., **Hannon, J.***,* Eisenman, P., Pett, M., Ransdell, L., & Williams, D. (2009) Waist circumference, pedometer placement and step counting accuracy in youth. *Research Quarterly for Exercise and Sport, 80*(3), 434-443*.*

25. Skouroliakou, M., Giannopoulou, I., Kostara, C., & ***Hannon, J.*** (2009). Effects of nutritional intervention on body weight and body composition of obese psychiatric patients taking Olanzapine. *Nutrition, 25*(7-8), 729-735*.*

24. Gao, Z., **Hannon, J.,** & Carson, R. (2009) Middle school students’ heart rates during different curricular activities in physical education. *ICHPER-SD Journal of Research, 4*(1), 16-19*.*

23. Hill, G., & **Hannon, J.** (2008) An analysis of middle school student’s physical education physical activity preferences. *Physical Educator, 65*(4), 180-194*.*

22. Abel, M., **Hannon, J.**, Sell, K., Lillie, T., Conlin, J., & Anderson, D. (2008) Validation of

Kenz Lifecorder LX and Actigraph GT1M accelerometers for walking and running in adults. *Journal of Applied Physiology, Nutrition, and Metabolism, 33*(6), 1155-1164*.*

21. **Hannon, J.** (2008). Physical activity levels of overweight and non-overweight high

school students during physical education classes. *Journal of School Health, 78*, 425-431*.*

20. **Hannon, J.,** Holt, B., & Hatten, J. (2008) Personalized System of Instruction model: Teaching health-related fitness content in high school physical education. *Journal of Curriculum and Instruction, 2*(2), 20-33*.*

19. **Hannon, J.**, & Brown, B. (2008). Increasing preschoolers’ physical activity intensities: An

activity-friendly preschool playground intervention. *Preventive Medicine, 46*(6), 532-536*.*

18. Abel, M., & **Hannon, J.** (2008) The effect of pedometer tilt angle on pedometer accuracy. *International Journal of Fitness, 4*(1),51-57*.*

17. **Hannon, J.** & Williams, S. (2008). Should secondary physical education be coeducational or single-sex? *Journal of Physical Education, Recreation, and Dance, 79*(2), 6-8, 55-56*.*

16. Holt, B.J., Ratliffe, T., ***Hannon, J.C.,*** Hatten, J.D. (2007). A critical examination of the

figurative language used by physical education student teachers. *Journal of Physical*

*Education & Recreation (HK), 13*(2), 63-69.

15. Gao, Z., **Hannon, J.**, & Yi, X. (2007). Examining the role of self-efficacy and three types of

outcome expectations in weight training. *Perceptual and Motor Skills, 105,* 707-713.

14. **Hannon, J**., & Ratliffe, T. (2007). Opportunities to participate and teacher interactions in coed and single gender high school physical education settings. *Physical Educator, 64*(1), 11-20*.*

13. **Hannon, J.,** Ratliffe, T., & Williams, D. (2006). Agreement in body fat estimates between a hand-held bioelectrical impedance analyzer and skinfold thicknesses in African-American and Caucasian adolescents. *Research Quarterly for Exercise and Sport*, *77*(4), 519-526.

12. Oh, H., **Hannon, J**., & Banks, A. (2006). Teaching Taekwondo in physical education: Incorporating the color belt system. *Strategies: A Journal for Physical and Sport Educators, 20*(1), 15-19.

11. Holt, B., & **Hannon, J**. (2006). Teaching-Learning in the affective domain. *Strategies: A Journal for Physical and Sport Educators, 20*(1), 11-13.

10. Hatten, J.D., **Hannon, J. C.,** Holt, B., & Ratliffe, T. (2006). Male and female adolescent student’s attitudes toward physical activity in co-gender and segregated physical education classes. *International Journal of Fitness, 2*(2), 1-6.

9. **Hannon, J**., & Ratliffe, T. (2006). Tips to increase girl’s interest and participation during flag football units. *The Journal of Physical Education, Recreation, and Dance, 77*(4), 14-15, 52*.*

8. **Hannon, J**., & Pellett, T. (2005) Influence of activity mode on feeling states of high school

physical education students. *Physical Educator, 62*(3), 145-153*.*

7. **Hannon, J.,** Ratliffe, T., Holt, B., Thorn, J. (2005). Activity levels and female students’

views of a high school physical education flag football unit: coeducational and single gender

physical education settings. *Journal of the International Council for Health, Physical Education,*

*Recreation,* *Sport and Dance, 41*(2), 16-21*.*

6. Holt, B., Ratliffe, T., & ***Hannon, J.*** (2005). Effect of figurative and literal skill cues on

immediate motor skill response and recall of Kindergarten children. *Journal of the International*

*Council for Health, Physical Education, Recreation, Sport and Dance, 41*(2), 22-28*.*

5. **Hannon, J**., & Ratliffe, T. (2005). Physical activity levels in coeducational and single

gender high school physical education settings. *Journal of Teaching in Physical Education, 24*(2), 149-164.

4. **Hannon, J.,** & Ratliffe, T. (2004) Cooperative learning in physical education. *Strategies: A*

*Journal for Physical and Sport Educators, 17*(5), 29-32.

3. **Hannon, J**., & Ratliffe, T. (2004). Resources for teaching fitness in elementary and

middle school physical education. *Teaching Elementary Physical Education, 15*(1), 23, 27*.*

2. **Hannon, J.** (2003). Cardiac baseball: A questioning game. *Science Education Review, 2*(2), 11-

13.

1. **Hannon, J.,** & Pellett, T. (1998). Comparison of heart-rate intensity and duration between

Sport games and traditional cardiovascular activities. *Perceptual and Motor Skills, 87,* 1453-

1454.

Non-Peer Reviewed Journal Articles

1. **Hannon, J.C.,** & Hatten, J.D. (2006). Fitness Baseball. *Great Ideas in Teaching Health & Wellness, 4,* 6.

Conference Proceedings

1. Gao, Z., **Hannon, J.C**., & Carson, R.L. (2008). *The effects of curricular activities on middle school students’ heart rate-based physical activity outcomes in physical education.* Southwest Alliance of Health, Physical Education, Recreation, and Dance 2008 Conferences Proceedings (pp. 51-54). Waikoloa, HI.

Abstracts

47. Burns, R.D., **Hannon, J.C.**, Allen, B., & Brusseau, T. (2013). VO2Max value agreement

using linear and quadratic field test predication models. *Medicine & Science in Sports & Exercise,*

*45* (5), S569.

46. Searle, T., **Hannon, J.C.**, Shultz, B., & Miller, N. (2013). Coaching behaviors of successful

high school girls’ basketball coaches. *Research Quarterly for Exercise & Sport, 84*(Suppl 1), A-47.

45. Goh, T.L., **Hannon, J.C.**, Fu, Y., & Prewitt, S. (2013). Children’s physical activity and on-

task behavior following active academic lessons. *Research Quarterly for Exercise & Sport, 84*(Suppl 1), A-42.

44. Burns, R.D., **Hannon, J.C.**, Allen, B., & Brusseau, T. (2013). Skinfold thickness and

handheld bioelectric impedance analysis agreement in body fat estimates. *Research Quarterly for Exercise & Sport, 84*(Suppl 1), A-26-27.

43. Allen, B., **Hannon, J.C.**, & Burns, R.D. (2013). Effect of core conditioning on youths trunk

strength and endurance. *Research Quarterly for Exercise & Sport, 84*(Suppl 1), A-10*.*

42. Goh, T.L., & **Hannon, J.C.** (2012). Changes in preservice classroom teachers’ activity levels through participation in a physical education infusion program. *Medicine & Science in Sports & Exercise*, *44*(5S), S634. doi: 10.1249/01.mss.0000417529.22755.ed

41. Phillips, D.S., **Hannon, J.C.**, Castelli, D.M., Eisenmann, P., White, A., & Sibthorp, J. (2012). The Effects of Vigorous Intensity Acute Exercise on Mathematics Test Performance. *Research Quarterly for Exercise & Sport, 83*(Suppl 1), Axx – Axxii& A-58.

40. Goh, T.L., **Hannon, J.C.**, Webster, C.A., Newton, M., Galli, N.A. (2012). Preservice Classroom Teachers as Agents of Change in Schools. *Research Quarterly for Exercise & Sport, 83*(Suppl 1), A-22*.*

39. Prewitt, S.L. & Hannon, J.C. (2012). Children and Pedometers: A Study in Reactivity and Knowledge. *Research Quarterly for Exercise & Sport, 83*(Suppl 1), A-72*.*

38. Huang, C., Gao, Z., ***Hannon, J***.***C.***, Shultz, B., Newton, M., & Jenson, W. (2012). Psychological and Behavioral Impact of Children’s After-School Physical Activity Program. *Research Quarterly for Exercise & Sport, 83*(Suppl 1), A-48*.*

37. Goh, T.L., Ball, T., Shaw, J. M., & Hannon, J. C. (2011). Physical Activity and Dietary Behaviors of Clinic Staff Trying to Lose Weight. *Medicine & Science in Sports & Exercise, 43* (5), S114.

36. Ball, T., Joy, E., Goh, T.L., Shaw, J., & Hannon, J.C. (2011). Validity of Two Brief Physical Activity Self-report Assessments used in Primary Care. *Medicine & Science in Sports & Exercise, 43* (5), S.

35. Gao, Z., **Hannon, J.C.**, Newton, M., & Huang, C. (2011). Effects of Goal Setting on Latino

Children’s Performance and Physical Activity in Dance Dance Revolution. *Medicine & Science*

*in Sports & Exercise, 43* (5), S631.

34. Williams, S. M., **Hannon, J.**, Goa, Z., Mitchell, S., Newton, M., & Shultz, B. (2011). Physical activity levels in coed and same-sex physical education using tactical games. *Research Quarterly for Exercise and Sport, 82*(1), A-55.

33. McGladrey, B.W., **Hannon, J.**, Faigenbaum, A., Shultz, B., & Shaw, J. (2011). High school physical educators’ and coaches’ strength training knowledge. *Research Quarterly for Exercise and Sport, 82*(1), A-48.

32. Thompson, A., **Hannon, J.** (2010). Health-related fitness knowledge and physical activity of high school students. *Research Quarterly for Exercise and Sport, 81*(1), A-75.

31. McGladrey, B. W., **Hannon, J.** (2010). Using the Delphi technique to create a knowledge assessment instrument. *Research Quarterly for Exercise and Sport, 81*(1), A-62.

30. Liang, T., Gao, Z., Huang, C., ***Hannon, J.*** (2010). Gender differences in students’ physical activity levels across different activities. *Research Quarterly for Exercise and Sport, 81*(1), A-60.

29. Hill, G., **Hannon, J.** (2010). Physical education teachers’ perceptions and understanding of Title IX in physical education. *Research Quarterly for Exercise and Sport, 81*(1), A-52.

28. Destani, F., Newton, M., ***Hannon, J.***, Gao, Z., Shultz, B. (2010). Relationships between psychological climate and physical activity in physical education. *Research Quarterly for Exercise and Sport, 81*(1), A-47.

27. Conlin, G., **Hannon, J.** (2010). Students’ responses to average and overweight appearing teachers. *Research Quarterly for Exercise and Sport, 81*(1), A-46.

26. Ratliffe, T., **Hannon, J.** (2010). Prevalence and consequences of low back pain in children. *Research Quarterly for Exercise and Sport, 81*(1), A-26.

25. Meade, T., Durrant, L., ***Hannon, J.*** (2010). Preventing childhood obesity through parental involvement: A retrospective study. *Research Quarterly for Exercise and Sport, 81*(1), A-24.

24. Williams, S.M., **Hannon, J.** (2010). Physical activity and aerobic fitness among junior high school students. *Research Quarterly for Exercise and Sport, 81*(1), A-18.

23. Oh, H., **Hannon, J.C.**, Williams, D.P., & Nanney, M.S. (2009). Physical activity differences by birthplace and sex in youth of Mexican heritage. *Medicine & Science in Sports & Exercise, 41*(5 Suppl.), S600.

22. Skatrud-Mickelson, M., Benson, J., ***Hannon, J.C***., McNutt, S., Askew, E.W. (2009). A comparison of subjective and objective measures of physical exertion. *Medicine & Science in Sports & Exercise, 41*(5 Suppl.), S355.

21. Abel, M., Peritore, N., Shapiro, R., Mullineaux, D., Rodriguez, K., ***Hannon, J***., & Pettit, R. (2009). Effects of leg-length, pedometer tilt, sex, and walking speed on pedometer accuracy. *Medicine & Science in Sports & Exercise, 41*(5 Suppl.), S352.

20. Gao, Z., **Hannon, J.,** Newton, M., & Huang, C. (2009). Learning activity effects on students’ situational motivation and activity levels. *Research Quarterly for Exercise and Sport, 80*(1), A-118.

19. Williams, S., McGladrey, B., Silva, A., & **Hannon, J.** (2009). Comparison of lecture versus homework on students’ content knowledge acquisition. *Research Quarterly for Exercise and Sport, 80*(1), A-82.

18. Silva, A., & **Hannon, J.** (2009). Motivational climate as a determinate of future running participation. *Research Quarterly for Exercise and Sport, 80*(1), A-74.

17. Ogrin, C., & **Hannon, J.** (2009). High school students’ curricular activity and gender-setting preferences. *Research Quarterly for Exercise and Sport, 80*(1), A-68.

16. **Hannon, J.**, & Hill, G. (2009). Middle school students’ self-perceptions and physical education activity preferences. *Research Quarterly for Exercise and Sport, 80*(1), A-59.

15. Gao, Z., Huang, C., & **Hannon, J.** (2009).Students’ physical activity levels and motivation in dance dance revolution. *Research Quarterly for Exercise and Sport, 80*(1), A-57.

14. **Hannon, J**, Abel, M., Lillie, T., Sell, K., Anderson, D., Conlin, G., & Bird, K. (2008). Comparison of activity monitor output in free living conditions. *Medicine & Science in Sports & Exercise, 40*(5 Suppl.), S208.

13. Abel, M., **Hannon, J.**, Sell, K., Lillie, T., Conlin, G., Anderson, D., & Bird, K. (2008). Comparison of activity monitors to count steps and estimate energy expenditure during treadmill ambulation. *Medicine & Science in Sports & Exercise, 40*(5 Suppl.), S198.

12. **Hannon, J.C.,** Brown, B.B., & Oh, H.J. (2008). A playground intervention to increase preschoolers’ physical activity levels. *Research Quarterly for Exercise and Sport, 79*(1), A-51.

11. **Hannon, J.C.,** Holt, B.J., & Hatten, J.D. (2008). Personalized systems of instruction to teach health/fitness content. *Research Quarterly for Exercise and Sport, 79*(1), A-51.

10. Gao, Z., **Hannon, J.C.**, Newton, M. & Zhang, T. (2008). Students’ self-efficacy, achievement motivation, and activity levels in physical education. *Research Quarterly for Exercise and Sport, 79*(1), A-49.

9. Abel, M.G., **Hannon, J.C.,** Eisenman, P.A., Ransdell, L.B., Pett, M., & Williams, D.P. (2007). Influence of waist circumference and pedometer placement on pedometer accuracy during self-paced walking in youth. *Medicine & Science in Sports & Exercise, 39*(5 Suppl.), S186.

8. **Hannon, J.** (2006). Physical activity levels of obese versus non-obese African-American and Caucasian high school students during physical education. Published electronically: http://www.humankinetics.com/pes/Content/pdfs/NASPEM\_Abstracts\_For\_PES\_2006.pdf

7. Hatten, J.D., **Hannon, J.C.**, Ratliffe, T., Holt, B., & Thorn, J. (2006). Adolescent student’s attitudes toward physical activity in coeducational and gender segregated physical education classes. *Medicine & Science in Sports & Exercise, 38*(9 Suppl.), S108.

6. **Hannon, J.C.,** Ratliffe, T., & Reel, J. (2006). Gender stereotyping of sport among African-American and Caucasian High School students. *Research Quarterly for Exercise and Sport, 77*(1), A-87.

5. **Hannon, J.C**., Ratliffe, T., & Williams, D.P. (2005). Relationships between bioelectrical impedance and skinfold measurements to estimate body fatness in African-American and Caucasian adolescents. *Medicine & Science in Sports & Exercise, 37*(Suppl.), S302.

4. **Hannon, J.C.,** & Ratliffe, T. (2005). Physical activity levels in coeducational and single

gender high **s**chool physical education settings. *Research Quarterly for Exercise and Sport, 76*(1),

A-74.

3.**Hannon, J.C.,** Ratliffe, T., Holt, B., & Thorn, J. (2004). Female adolescent views of coed

and single gender physical education. *Research Quarterly for Exercise and Sport, 75*(1), A-100-101.

2. **Hannon, J.C.,** & Pellett, T. (1999). Comparison of heart rate intensity and duration

between sport and traditional cardiovascular activities. *Research Quarterly for Exercise and Sport*

1. **Hannon, J.C.,** & Pellett, T. (1999). Influence of activity mode on feeling states of high school students. *Research Quarterly for Exercise and Sport*

Pending Publications

**In Review/Revision:**

McCormick, B., **Hannon, J.C.,** Young, W., Shultz, B., Newton, M., & Miller, N. (revised in 2nd review). The relationship between change of direction speed in the frontal plane, strength, power, and reactive strength. *International Journal of Exercise Science.*

Nielson-Larson, J.N., Brusseau, T.A. Chase, B., Heinemann, A. & ***Hannon, J.C.*** (in review). Youth physical activity levels during semi-structured versus unstructured school recess. *Journal of School Health.*

Smith, C., **Hannon, J.C.**, McGladrey, B.M., Shultz, B., Eisenman, P., & Lyons, B. (in review). The effects of a postactivation potentiation warm-up on subsequent sprint performance. *Human Movement.*

Burns, R., **Hannon, J.C.**, Saint-Maurice, P., Plowman, S., & Welk, G. (in review). Validity of low back muscular fitness tests in school-aged children. *Journal of Sport Medicine and Physical Fitness.*

Saint-Maurice, P., Welk, G., Burns, R., & ***Hannon, J.C.*** (in review). The criterion-norm referenced validity of the FITNESSGRAM trunk-extension test. *Pediatric Exercise Science.*

Conlin, G., & **Hannon, J.C.** (in review). Students’ cognitive and attitudinal responses to average and overweight appearing physical education teachers. *Journal of Teaching in Physical Education.*

Phillips, D., **Hannon, J.C.**, & Castelli, D. (revisions requested). The effect of vigorous intensity physical activity on mathematics test performance. *Journal of Teaching in Physical Education.*

Podlog, L., Middlecott Banham, S.V., Wadey, R., & ***Hannon, J.*** (in review). Psychological readiness to return to sport following injury. *Psychology of Sport & Exercise.*

**VI PRESENTATIONS, INVITED LECTURES AND SYMPOSIA- FREE COMMUNICATIONS**

Invited/Visiting Professor Presentations

National

**Invited Keynote Speaker,** 2010 AAHPERD National Convention, Graduate Student

Forum, Indianapolis, IN – **Hannon, J.** Balancing life as a professor – Teaching, Research

and Service.

**Invited Speaker,** 2006 Pre-AAHPERD National Convention Adapted PE Workshop, Salt Lake City, UT – **Hannon, J.** Assessing Physical Activity using Accelerometers: Issues and Recommendations.

Regional

**Invited Speaker,** ThePennsylvania State University, College of Health and Human

Performance, Kinesiology Colloquium, State College, PA. Spring 2006 – **Hannon, J.**

Current and Future Directions in Pediatric Physical Activity Research.

Local

**Invited Speaker,** 2008 Park City Health and Physical Education Teacher Summer

Conference, Park City, UT – **Hannon, J.C.** & Williams, S.M. Issues in Teaching

Coeducational and Same-Sex Physical Education Classes.

**Invited Speaker,** 2006 University of Utah, College of Health, Research Seminar Brown Bag Series – **Hannon, J**., & Behrens, T. Innovative Methods of Data Collection.

**Invited Speaker,** 2005 Davis County School District, UT. **Hannon, J.** Use of

FITNESSGRAM in Physical Education Classes.

**Invited Speaker,** 2004 PE 4 Kids Teachers Workshop, Davis School District, UT

**Hannon, J.** Developmentally Appropriate Cardiovascular Fitness Activities for Elementary

School Children.

**Invited Speaker**, 2001 Personal Fitness Programs, Syracuse, NY. **Hannon, J.**

Personal Fitness Planning for Individuals with Down Syndrome

Meeting Presentations

International

**Co-Presenter,** 2012 Eight International Congress of Qualitative Inquiry, Champagne, IL – Goh, T.L. & **Hannon, J.C.** An Autoethnography of a Neophyte University Supervisor.

National

**(Accepted) Discussion Panelist,** 31st Academic Chairpersons Conference 2014,

Jacksonville, FL. Things That Keep Me Up at Night.

**(Accepted) Co-Presenter**, 2014 AAHPERD National Convention, St. Louis, MO - Burns, R.D., **Hannon, J.C.,** Allen, B.A., & Brusseau, T.A. Waist-to-Height Ratio Standards Based on Agreement with Health-Related Body Fat.

**(Accepted) Co-Presenter**, 2014 AAHPERD National Convention, St. Louis, MO – Fu, Y., Gao, Z., & **Hannon, J.C.** Impact of BMI on Children’s Fitness and Enjoyment of PE.

**(Accepted) Co-Presenter**, 2014 AAHPERD National Convention, St. Louis, MO – Nielson-Larson, J.N., Brusseau, T.A. Chase, B., Heinemann, A. & **Hannon, J.C.** Youth Physical Activity during Semi-structured versus Unstructured School Recess.

**(Accepted) Co-Presenter**, 2014 AAHPERD National Convention, St. Louis, MO – Phillips, D.S., **Hannon, J.C.,** &Castelli, D. The Effect of Vigorous Intensity Physical Activity on Children’s Cognition.

**(Accepted) Co-Presenter**, 2014 AAHPERD National Convention, St. Louis, MO – Prewitt, S.L., **Hannon, J.C.,** Brusseau, T.A., & Newton, M. Effect of Gender Environment on SPA in Middle School Girls.

**(Accepted) Co-Presenter**, 2014 AAHPERD National Convention, St. Louis, MO – Goh, T.L., **Hannon, J.C.,** Brusseau, T.A., Webster, C. & Larson, J. Children’s Physical Activity and On-Task Behavior following a Classroom Intervnetion.

**(Accepted) Co-Presenter**, 2014 AAHPERD National Convention, St. Louis, MO – Goh, T.L., **Hannon, J.C.,** Brusseau, T.A., & Newton, M. Effects of Classroom-based Physical Activity on Children’s Physical Activity Intensity.

**(Accepted) Co-Presenter**, 2014 AAHPERD National Convention, St. Louis, MO – Goh, T.L., **Hannon, J.C.,** Webster, C.A., Podlog, L., & Pillow, W. Classroom Physical Activity Breaks: Teachers’ Perspectives of an Intervention Study.

**Presenter,** 2014 National Association for Kinesiology in Higher Education Collaborative Conference and International Congress, San Diego, CA - **Hannon, J.C,** & Brusseau, T.A. Building School Partnerships for Graduate Student and Research Support.

**Co-Presenter,** 2013 ACSM National Convention, Indianapolis, IN – Burns, R.D., **Hannon, J.C.,** Allen, B., & Brusseau, T.A. VO2Max Value Agreement Using Linear and Quadratic Field Test Prediction Models.

**Co-Presenter,** 2013 AAHPERD National Convention, Charlotte, NC – Allen, B., **Hannon, J.,** Burns, R. Effect of Core Conditioning on Youth's Trunk Strength and Endurance.

**Co-Presenter,** 2013 AAHPERD National Convention, Charlotte, NC – Burns, R., **Hannon, J.,** Brusseau, T. Skinfold Thickness and Hand-held BIA Agreement in Body Fat Estimates

**Co-Presenter,** 2013 AAHPERD National Convention, Charlotte, NC – Goh, T.L., **Hannon, J.,** Prewitt, S., Fu, Y. Children’s Physical Activity and On-task Behavior Following Active Academic Lessons.

**Co-Presenter,** 2013 AAHPERD National Convention, Charlotte, NC – Searle, T., **Hannon, J.,** Shultz, B., Miller, N. Coaching Behaviors of Successful High School Girls Basketball Coaches.

**Co-Presenter,** 2012 The National Physical Education Teacher Education Conference, Las Vegas, NV – Goh, T.L., **Hannon, J.C.** Physical Activity and On-Task Behaviors of Children in Movement-Integrated Lessons.

**Co-Presenter,** 2012 ACSM National Convention, San Francisco, CA – Burns, R.D., **Hannon, J.C.,** Allen, B., Saint-Maurice, P.F., & Welk, G.J. Associations Among Body Fat%, BMI, and Fitness Test Performance in School-Aged Children.

**Co-Presenter,** 2012 ACSM National Convention, San Francisco, CA – Goh, T.L., & **Hannon, J.C.** Changes in Preservice Classroom Teachers’ Activity Levels through Participation in a Physical Education Infusion Program.

**Co-Presenter,** 2012 ACSM National Convention, San Francisco, CA – Saint-Maurice, P.F., Welk, G.J., Burns, R.D., & **Hannon, J.C.** Establishing Criterion-Health Related Standards for Muscular Fitness Tests in High School Adolescents.

**Co-Presenter,** 2012 AAHPERD National Convention, Boston, MA – Prewitt, S.L. & **Hannon, J.C.** Children and Pedometers: A Study in Reactivity and Knowledge.

**Co-Presenter,** 2012 AAHPERD National Convention, Boston, MA – Phillips, D.S., **Hannon, J.C.,** Castelli, D.M., Eisenman, P., White, A., & Sibthorp, J.The Effect of Acute Vigorous Exercise on Mathematics Test Performance.

\***Recipient of the 2012 AAHPERD/Research Consortium Graduate Student Research Award**

**Co-Presenter,** 2012 AAHPERD National Convention, Boston, MA – Goh, T.L., **Hannon, J.C.,** Webster, C.A., Newton, M., & Galli, N.A.Preservice Classroom Teachers as Agents of Change in Schools.

**Co-Presenter,** 2012 AAHPERD National Convention, Boston, MA – Huang, C., Gao, Z., **Hannon, J.C.,** Shultz, B., Newton, M., & Jensen, W.R.Psychological and Behavioral Impact of Children’s After-School Physical Activity Program.

**Co-Presenter,** 2011 ACSM Conference on Physical Activity, Cognitive Function, and Academic Achievement: Moving Students to Better Performance, Washington, D.C. – Phillips, D.S, **Hannon, J.C.,** Castelli, D.M., Eisenman, P. & White, A.The Effect of Vigorous Intensity Acute Exercise on Trails Making A and B Test Performance.

**Co-Presenter,** 2011 ACSM National Convention, Denver, CO – Ball, T.J., Joy, E. A., Goh, T.L., Shaw, J.M., & **Hannon, J.C.** Validity of Two Brief Physical Activity Self-Report Assessments Used in Primary Care.

**Co-Presenter,** 2011 ACSM National Convention, Denver, CO – Goh, T.L., Ball, T.J., Shaw, J.M., & **Hannon, J.C.** Physical Activity and Dietary Behaviors of Clinic Staff Trying to Lose Weight.

**Presenter**, 2011 AAHPERD National Convention, San Diego, CA – **Hannon, J.,** Hodges-Kulinna, P., & van der Mars, H. Doctoral PETE Programs: The Preparation of Sport Pedagogy Researchers.

**Co-Presenter,** 2011 AAHPERD National Convention, San Diego, CA – McGladrey, B., **Hannon, J.,** Faigenbaum, A., Shultz, B.B., Shaw, J.M., & Gao, Z. High School Physical Educators’ and Coaches Strength Training Knowledge.

**Co-Presenter,** 2011 AAHPERD National Convention, San Diego, CA – Williams, S.M., **Hannon, J.,** Gao, Z., Mitchell, S., Newton, M., & Shultz, B.B. Physical Activity Levels in Coed and Same-Sex Physical Education using Tactical Games.

**Presenter**, 2010 AAHPERD National Convention, Indianapolis, IN – **Hannon, J.** & Hill, G. Junior H.S. Self-Perceptions and Preferences of Coeducational and Same-Sex PE.

**Co-Presenter,** 2010 AAHPERD National Convention, Indianapolis, IN – Hill, G., & **Hannon, J.** PE Teachers Perceptions and Understandings of Title IX in PE.

**Co-Presenter,** 2010 AAHPERD National Convention, Indianapolis, IN – Destani, F., Newton, M., **Hannon, J**., Shultz, B., & Kimm, S. Relationships among psychological climate and physical activity in physical education.

**Co-Presenter,** 2010 AAHPERD National Convention, Indianapolis, IN – Conlin, G., & **Hannon, J.** Student’s Cognitive and Attitudinal Responses to Average and Overweight Teachers.

**Co-Presenter,** 2010 AAHPERD National Convention, Indianapolis, IN – McGladrey, B., & **Hannon, J.** Using the Delphi Technique to Create a Knowledge Assessment Instrument.

**Co-Presenter,** 2010 AAHPERD National Convention, Indianapolis, IN – Meade, T., Durrant, L., & **Hannon, J.** Preventing Childhood Obesity through Parental Involvement: A Retrospective Study. \***One of five finalists for Graduate Student Research Award.**

**Co-Presenter,** 2010 AAHPERD National Convention, Indianapolis, IN – Ratliffe, T., & **Hannon, J.** Prevalence and Consequences of Low Back Pain in Children.

**Co-Presenter,** 2010 AAHPERD National Convention, Indianapolis, IN – Tanjian, L., Gao, Z., & **Hannon, J.** Gender Differences in Students’ Physical Activity Levels across Different Activities.

**Co-Presenter,** 2010 AAHPERD National Convention, Indianapolis, IN – Thompson, A., & **Hannon, J.** Health Related Fitness Knowledge and Physical Activity of H.S. Students.

**Co-Presenter,** 2010 AAHPERD National Convention, Indianapolis, IN – Williams, S., & **Hannon, J.** Aerobic Fitness and Daily Physical Activity among Jr. High Students’

**Presenter,** 2010 NAKPEHE Conference, Scottsdale, AZ – **Hannon, J.** Building and Sustaining Successful Doctoral Programs in Sport Pedagogy/Physical Education Teacher Education.

**Co-presenter,** 2009 NASPE: National Physical Education Teacher Education Conference, Mrtyle Beach, SC – Conlin, G., & **Hannon, J.** Students Attitudes Toward Physical Education Teachers and Physical Activity when Taught by Average and Overweight Teachers.

**Co-presenter,** 2009 NASPE: National Physical Education Teacher Education Conference, Mrtyle Beach, SC – Williams, S.M., & **Hannon, J.** Web-based Supervision Training Program for Cooperating Teachers.

**Co-Presenter,** 2009 ACSM National Convention, Seattle, WA – Oh, H.J., **Hannon, J.,** &

Williams, D.P. Physical Activity Differences by Birthplace and Sex in Youth of Mexican

Heritage.

**Co-Presenter,** 2009 ACSM National Convention, Seattle, WA – Skatrud-Mickelson, M.,

**Hannon, J.,** Benson, J., & Askew, W. A Comparison of Subjective and Objective Measures

of Physical Exertion.

**Co-Presenter,** 2009 ACSM National Convention, Seattle, WA – Abel, M. & **Hannon, J.**

Effects of Leg-length, Pedometer Tilt, Sex, and Walking Speed on Pedometer Accuracy.

**Presenter,** 2009 AAHPERD National Conventions, Tampa, FL – **Hannon, J.**, & Hill, G. Middle School Students Self-Perceptions and Physical Education Activity Preferences.

**Co-Presenter,** 2009 AAHPERD National Conventions, Tampa, FL – Holt, B., & **Hannon, J.** Examining Adult Novice Swimmers’ Perceptions of Stoke Difficulty.

**Co-Presenter,** 2009 AAHPERD National Conventions, Tampa, FL – McGladrey, B., Shimon, J., & **Hannon, J.** Activities to Develop Sport-Specific Techniques and Increase Physical Activity.

**Co-Presenter,** 2009 AAHPERD National Conventions, Tampa, FL – Ogrin, C., & **Hannon, J.** High School Student’s Curricular Activity and Gender Setting Preferences.

**Co-Presenter,** 2009 AAHPERD National Conventions, Tampa, FL – Silva, A., & **Hannon, J.** Motivational Climate as a Determinant of Future Running Participation.

**Co-Presenter,** 2009 AAHPERD National Conventions, Tampa, FL – Gao, Z., Huang, C., & **Hannon, J.** Students’ Physical Activity Levels and Motivation in Dance Dance Revolution.

**Co-Presenter,** 2009 AAHPERD National Conventions, Tampa, FL – Williams, S., McGladrey, B., Silva, A., & **Hannon, J.** Comparison of Lecture versus Homework on Students Content Knowledge Acquisition.

**Co-Presenter,** 2008 NRPA Leisure Research Symposium, Baltimore, MD – Norling, J.C.,

Sibthorp, J., Suchy, Y., **Hannon, J.,** Ruddell, E., & Ellis, G. Recreational Physical Activity

and the Reversal of Directed Attentional Fatigue.

**Presenter,** 2008 ACSM National Convention, Indianapolis, IN – **Hannon, J.C.,** Abel,

M.G., Lillie, T., Sell, K., Anderson, D., Conlin, G., & Bird, K. Comparison of Activity

Monitor Output in Free Living Conditions.

**Co-Presenter,** 2008 ACSM National Convention, Indianapolis, IN – Abel, M.G., **Hannon,**

**J.C.,** Sell, K., Lillie, T., Conlin, G., Anderson, D., & Bird, K. Comparison of Activity

Monitors toCount Steps and Estimate Energy Expenditure during Treadmill Ambulation.

**Presenter,** 2008 AAHPERD National Convention, Fort Worth, TX – **Hannon, J.**, Brown,

B., & Oh, H. A Playground Intervention to Increase Preschooler’s Physical Activity Levels.

**Presenter,** 2008 AAHPERD National Convention, Fort Worth, TX – **Hannon, J.**, Holt, B.,

& Hatten, J.D. Personalized Systems of Instruction to Teach Health/Fitness Content.

**Co-Presenter,** 2008 AAHPERD National Convention, Fort Worth, TX – Gao, Z.,

**Hannon, J.,** & Newton, M. Students Self-efficacy, Achievement Motivation, and Activity

Levels in PhysicalEducation.

**Co-Presenter,** 2008 NAKPEHE National Convention, Albuquerque, NM – Holt, B., &

**Hannon, J.** An Analysis of Adult Swimming Novice’s Perceptions of Stroke Difficulty.

**Presenter,** 2007 Historic Traditions & Future Directions in Research on Teaching and

Teacher Education in Physical Education Conference, Pittsburg, PA – **Hannon, J.,** Destani,

F., McGladrey, B., Williams, S., & Hill G. Physical Activity Levels, Lesson Context, and

Teacher Behaviors in Elementary Physical Education Classes Taught by Paraprofessionals.

**Co-Presenter**, 2007 ACSM National Convention, New Orleans, LA – Abel, M.G.,

**Hannon, J.C.,** Eisenman, P.A., Ransdell, L., Pett, M., & Williams, D.P. Influence of Waist

Circumference andPedometer Placement on Pedometer Accuracy during Self-Paced

Walking in Youth.

**Presenter,** 2006 Biennial Conference of the North American Society of Pediatric Exercise

Medicine, Charleston, SC – **Hannon, J.** Physical Activity Levels of Obese versus Non-obese

African-American and Caucasian High School Students during Physical Education.

**Co-Presenter,** 2006 ACSM National Convention, Denver, CO – Hatten, J.D. & **Hannon,**

**J.** Adolescent Students Attitudes toward Physical Activity in Coeducational and Gender

Segregated Physical Education Classes.

**Presenter,** 2006 AAHPERD National Convention, Salt Lake City, UT – **Hannon, J.**, Reel,

J., & Ratliffe, T. Gender Stereotyping of Sport among African-American and Caucasian High

School Students.

* **Research Consortium Social: Research Consortium Grant Findings and Top-Rated Posters – Top Rated in Area of Sport Sociology**

**Co-Presenter,** 2006 International Congress on Physical Activity and Public Health, Atlanta,

GA – Behrens, T., & **Hannon, J.**  Evaluation of an Employer Sponsored Pedometer-Based

Physical Activity Program.

**Co-Presenter,** 2005 Walking for Health: Measurement and Research Issues and Challenges,

Champaign-Urbana, IL – Abel, M., Eisenman, P., Ransdell, L., **Hannon, J.**, Pett, M., &

Williams, D. Do Waist Circumference and Pedometer Placement Influence Pedometer Accuracy?

**Presenter,** 2005 AAHPERD National Convention, Chicago, IL – **Hannon, J.**, & Ratliffe,

T. Physical Activity Levels in Coeducational and Single Gender High School Physical Education Settings.

**Presenter**, 2005 ACSM National Convention, Nashville, TN – **Hannon, J.**, Ratliffe, T., &

Williams, D. P. Relationship between Bioelectrical Impedance and Skinfold Measurement to

Estimate Body Fatness in African-American and Caucasian Adolescents.

**Presenter,** 2004 AAHPERD National Convention, New Orleans, LA – **Hannon, J.**,

Ratliffe, T., Holt, B., & Thorn, J. Female Adolescent Views of Coed and Single Gender

Physical Education.

**Presenter**, 2004 NAPEHE National Convention, Clearwater Beach, FL – **Hannon, J.**, &

Ratliffe, T. Adolescent Students Activity Levels in Coed and Single Gender Physical

Education Settings.

**Presenter,** 2003 Physical Activity and Teacher Education Seminar, Penn State, PA –

**Hannon, J.**, & Ratliffe, T. Adolescent Male and Female Activity Levels during High School

Physical Education: Coeducational and Single Gender Settings.

**Presenter,** 2003 Share the Wealth Teachers Conference, Jekyll Island, GA – **Hannon, J.**,

Ratliffe, T. Cooperative Learning in Physical Education: Ideas for Teaching Health Related

Fitness.

**Presenter,** 2002 Share the Wealth Teachers Conference, Jekyll Island, GA – **Hannon, J.**

Using Modified Sport Activities to Attain a Cardiovascular Training Effect.

**Presenter,** 1999 AAHPERD National Convention, Boston, MA – **Hannon, J.**, & Pellett, T.

Comparison of Heart Rate Intensity and Duration Between Sport and Traditional Cardiovascular Activities.

**Presenter**, 1999 AAHPERD National Convention, Boston, MA – **Hannon, J.** & Pellett, T. Influence of Activity Mode on Feeling States of High School Students.

Regional

**Co-Presenter,** 2008 SWAAHPERD Annual Meeting, Waikoloa, HI – Gao, Z., **Hannon,**

**J.C.**, & Carson, R.L. The Effects of Curricular Activities on Middle School Students’ Heart

Rate Based Physical Activity Outcomes in Physical Education.

**Co-Presenter,** 2008 SEACSM Annual Meeting, Birmingham, AL. – Abel, M.G., **Hannon,**

**J.C.**  Theuse of Step Count Rates to Describe Ambulatory Intensity.

**Co-Presenter,** 2007 SEACSM Annual Meeting, Charlotte, NC. – Abel, M.G., & **Hannon,**

**J.C.** An Applied and Mechanical Evaluation of the Effect of Pedometer Angle on the

Accuracy of Horizontal Lever Arm and Piezo-Electric Pedometers.

**Co-Presenter,** 2007 Southern District Meeting AAHPERD, Chattanooga, TN – Holt, B. J.,

& **Hannon, J.** The Irony of Affect in Higher Education.

**Co-Presenter,** 2005 Western Society for Kinesiology and Wellness, Reno, NV. – Holt, B. & **Hannon, J.**  Irony of Affect in Physical Education.

Local

**Co-Presenter**, 2008 UAHPERD Annual Meeting, Ogden, UT – Gao, Z., **Hannon, J.C.**, &

Huang, C. Promoting Students’ Physical Activity Levels in Dance Dance Revolution Class.

**VII GRANT WRITING AND RELATED ACTIVITIES**

(P.I., Co-P.I., Consultant or Mentor on 30 funded grants, contracts or awards totaling $1,306,903 ($939,459 external; $367,444 internal)

Active Grants/Contracts

P.I., Research Contract – Let’s Get Fit to Learn: The Impact of a Comprehensive School PA Program in Davis County, Utah. **Funded –** Fall 2013-17, $357,000.

P.I., TA Funding, *Salt Lake Arts Academy,* Salt Lake City, UT. **Funded** - Fall 2013, $16,500. TA to teach in elementary PE program and collect CSPAP research data.

P.I., TA Funding, *Beehive Academy,* Sandy, UT. **Funded –** Fall 2013, $6,500. TA to teach 10 hours per week.

P.I., GA Funding, *U of Utah College of Education,* **Funded –** Fall 2010, $7,700; Fall 2011, $7,700; Fall 2012, $5,500; Fall 2013, $7,000. Doctoral GA to infuse PE/Health concepts into existing education methods courses.

P.I., TA Funding, *Beacon Heights Elem School,* Salt Lake City, UT. **Funded** - Fall 2012, $14,500; Fall 2013, $15,000. TA to teach in elementary PE program and collect CSPAP research data.

P.I., TA Funding, *Riley Elem School,* Salt Lake City, UT. **Funded** - Fall 2012, $16,500; Fall 2013, $16,500. TA to teach in elementary PE program and collect CSPAP research data.

P.I. – University of Utah, Individual Teaching Grant, *The undergraduate kinesiology core: Becoming a top 15 program,* **Funded –** Spring, 2013, $3,500.

Faculty Mentor & Co-P.I., AAHPERD Research Consortium Graduate Student Grant, *Children’s’ physical activity, fitness and on-task behavior in movement-integrated lessons,* **Funded –** Spring 2013, $3,000. P.I. – Tan Leng Goh.

P.I., Cooper Institute, *Evaluating the Impact of Body Composition on Aerobic Capacity Standards,* **Funded –** Fall 2012, $12,758. Co-PI – Ryan Burns.

P.I., Utah State Department of Education, *Utah Fitness Assessment Project,* **Funded –** Fall 2011, $10,000. Co-P.I. – Frank Wojtech.

Pending Grants/Contracts

P.I., Utah State Office of Education, *Effects of Daily Morning Physical Education on Juveniles in Secure-Care Academic Performance, Behavioral Referrals, Physical Activity and Fitness,* $200,000.

P.I. Requested Proposal to Utah State Legislature and Governors Office, *“Fit-to-Learn”: A blueprint to enhance STEM performance in Utah schools,* $900,000.

Co-P.I., NIH R21 PA 12-179: National Institute of Diabetes and Digestive and Kidney Diseases, *Cycling workstation: A remedy for the Obesegenic office environment,* $409,750. P.I. – James Martin, additional Co-P.I.’s, James Hannon, Julie Metos, Maria Newton and Justine Reel. (Received a top 1/3 score without funding, has been resubmitted for 2nd review Nov.)

P.I., U.S. Department of Education: The Carol M. White Physical Education Program,

*Let’s Get Fit-to-Learn: A Comprehensive Approach to Nutrition and Physical Activity,* $1,400,000*.* P.I.’s – James C. Hannon & Timothy A. Brusseau, Co-P.I. Cecie Sharman, Salt Lake City School District.(Not funded, resubmitting 2014)

Past Grants/Contracts

P.I., RA and Research Funding, *Health Choice, THAX After-school Program Evaluation.* **Funded** – Fall 2012, $16,500.

P.I., GA Funding, *Providence Hall Elem PE Program,* **Funded –** Fall 2010, $7,700. Budgeted .50 FTE Doctoral GA to teach elementary PE.

P.I., University of Utah, College of Health, Dean’s Research Initiative Grant, *The Effects of a Classroom based PA program, Take 10!, on underserved Hispanic 3rd-5th Grade Children’s Fitness, Daily Physical Activity, Exercise Motivation and Classroom Behavior,* **Funded** – Spring 2010, $5,000. Co-PI’s – Zan Gao & Maria Newton.

P.I., Cooper Institute, *FITNESSGRAM Trunk Test,* **Funded** – Summer 2010, $9,860. Co-PI’s – Greg Welk, Weimo Zhu, Chuck Corbin, Pedro St. Pierre.

Co-Investigator, Safe Passages II Grant, *After-school sports programming and academic achievement in under-served youth,* **Funded** - Spring 2009, $99,000 (33,000 per yr for 3-yrs.). P.I. (Brian O’Neal) Hillside Jr. High School, SLC, UT. Budgeted a 50% (10 hrs. per week) Doctoral RA to teach in after-school sport program and collect research data.

P.I., GA Funding, *After-school sports programming,* **Funded** - Fall 2009, $6,000. P.I. Clayton Jr. High School, SLC, UT. Budgeted a 50% (10 hrs. per week) Doctoral RA to teach in after-school sport program and collect research data. Renewed – Fall 2010, $6,000; Fall 2011, $6,000.

P.I., GA Funding, *Early Light Academy Elem PE Program,* **Funded** - Fall 2009, $11,500. P.I. Wade Gather, Principal, South Jordan, UT. Budgeted a 100% Master’s GA to teach in elementary PE program and collect research data. Renewed – Fall 2010, $14,000. Renewed – Fall 2011, $15,000.

Co-Investigator, Utah Partnership for Healthy Weight (Energy Solutions), *Magna Healthy Weight Project,* **Funded Contract**– Summer 2009, $200,000. Renewed RA support Aug 2010, $7,000. P.I. – Glenn Richardson, Co-P.I.’s – James Hannon, Julie Mentos, Julia Summerhays & Shuana K. Burbidge.

University of Utah Health Sciences (Fund Match) - $100,000.

University of Utah College of Health (In-kind Match) - $100,000

Co-Investigator, University of Utah, Research and Creative Grant Awards, *Impact of Structured Physical Activities on Urban Latino Children’s Physical Health, Self-Esteem, and Academic Program,* **Funded –** Spring 2009, $6,000. P.I. – Zan Gao. Co-P.I. – James Hannon.

Co- Investigator, Active Living Research program (Salud America), Robert Wood Johnson Foundation, *Integrating Dance Dance Revolution to Promote Urban Latino School Children’s Physical Health and Academic Achievement: Project GAME*, **Funded-** Spring 2009, $74,041. P.I.- Zan Gao, Additional Co-P.I.’s – James Hannon, Roberto Montenegro & Veronica E. Valdez.

Co- Investigator, University of Utah, College of Health, Dean’s Research Initiative Grant, *Predictors of Sportpersonship and Motivation in High School Athletes*, **Funded** - Spring 2009, $6,270. P.I. – Maria Newton, Additional Co-P.I.’s – James Hannon, Zan Gao, Mary S. Wells, Christina Heilman.

Co-Investigator, University of Utah, College of Health, Dean’s Research Initiative Grant, *The Effects of Goal Setting on Overweight Hispanic Children’s Physical Activity Levels and Performance in the Dance Dance Revolution Program,* **Funded** – Spring 2008, $7,500. P.I. – Zan Gao. Co-PI’s – James Hannon & Maria Newton.

Co-Investigator, AAHPERD Research Consortium Seed Grant, *The Effects of Curricular Activity on Student’s Situational Motivation and Physical Activity Levels in Physical Education,* **Funded** – Spring 2008, $5,000. P.I. – Zan Gao, Co-P.I.’s – James Hannon & Maria Newton.

Co-Investigator Health and Human Development Subgroup, University of Utah – Synergy

Grant, *Urban Systems Research,* **Funded –** Summer 2006, $100,000. P.I. – Craig Forster.

Co-Investigator, University of Utah, College of Health, Dean’s Research Initiative Grant, *Physical Activity and Mental Restoration: The Effects of Intensity and Duration on the Reversal of Attentional Fatigue in Campus Recreation Participants ,* **Funded** – Spring 2006, $5,000. P.I. – James Sibthorp. Co-PI’s – James Hannon & Yana Suchy

P.I., University of Utah Teaching Committee, *Digital Video Recorders for use in an Experimental Web-based Student Teacher Supervision Model,* **Funded -** Fall 2005, $2,620. P.I. – James Hannon

P.I., University of Utah – Instrumentation Fund Grant, *Accelerometers for Physical Activity Measurement,* **Funded –** Summer 2005, $19,000. P.I. – James Hannon

P.I., University of Utah - Research and Creative Grant Competition, *Assessment of Physical Activity in Preschool-Aged Children,* **Funded** – Spring 2005, $7,404. P.I. – James Hannon

P.I., CDC – Community Cardiovascular Health Program, *Physical Activity Levels in Coeducational and Single Gender Physical Education*, **Funded** - Spring, 2003, $5,000. P.I. – James Hannon

Past Student Grants/Awards (Funded)

University of Utah, Center for Teaching and Learning Excellence. TA scholar program award, *Infusion Curriculum for Elem PE and Health,* **Funded –** Fall 2010, $500. P.I. – Tan Leng Goh. Faculty Mentor – James C. Hannon

University of Utah Undergraduate Research Opportunities Program, *Relationship of daily physical activity and cognitive knowledge of the Fit-for-Life curriculum in high school aged youth,* **Funded** – Summer 2008, $1,350. P.I. – Angela Thompson. Faculty Mentor – James C. Hannon.

Southwest AAHPERD graduate student representative, *National Graduate Student Leadership Conference,* **Awarded –** Summer 2008, $700. Awarded to – Skip Williams. Faculty Mentor – James C. Hannon.

University of Utah, Center for Teaching and Learning Excellence. TA scholar program award, *Enhancing the Student Teaching Experience through Web-based Supervision,* **Funded –** Fall 2007, $500. P.I. – Skip Williams. Faculty Mentor – James C. Hannon

North American Society of Pediatric Medicine (NAPEM) Student Research Grant, *Differences in Body Composition, Physical Activity, and Dietary Intake by Birthplace in Youth of Mexican Origin,* **Funded** – Spring 2007, $1,000. P.I. – Hyun-Ju Oh. Faculty Mentor – James C. Hannon

University of Utah Undergraduate Research Opportunities Program, *Influence of Parental Body Mass Index and Physical Activity Levels on Body Mass Index and Physical Activity Levels of 3-5 Year Old Children,* **Funded** - Fall 2005, $1,200. \* Extension granted – Spring 2006, $600. P.I. – Jason Gough. Faculty Mentor – James C. Hannon.

Unfunded

Faculty Mentor, AAHPERD Research Consortium Graduate Student Grant (Phase II), *The effect of a PSI instructional model on psychosocial outcomes in a high school personal fitness class,* $3,000. P.I. – Steven Prewitt.

Faculty Mentor, AAHPERD Research Consortium Graduate Student Grant (Phase II), *The Effect of Single Gender Resistance Training on Classes on Self-Perception in Adolescent Females,* $3,000. P.I. – Steven Prewitt.

Co-Investigator, AAHPERD Research Consortium Early Career Investigator Grant (Phase II)), *Weight-Related Teasing in Physical Education,* $5,000. P.I. – Julia Summerhayes.

Principal Investigator, National Association for Sport and Physical Education, *Implementation of a Comprehensive School Physical Activity Program and the Middle School Level using a Menu Approach*, Submitted Summer, 2011, $30,000. Co-P.I.’s – Julia Summerhayes, Aaron Beighle, Heather Erwin.

P.I., Robert Wood Johnson Foundation, *Utah “myFitness” Report Card Project*, Submitted Summer, 2011, $150,000. Co-P.I. – Frank Wojtech.

Faculty Mentor, AAHPERD Research Consortium Graduate Student Grant (Phase II), *Effects of an Acute Bout of Vigorous Intensity Physical Activity on Math Test Performance,* Submitted February 2010, $3,000. P.I. – David Phillips.

Co- Investigator, Spencer Foundation Small Research Grant Program, *Integrating Dance Dance Revolution to Promote Urban Hispanic School Children’s Acedemic Motivation and Achievement,* Submitted February 2009, $34,900. P.I. – Zan Gao, Additional Co-P.I.’s – Weimo Zhu, Veronica E. Valdez, & Roberto Montenegro.

Consultant, NIH Science Education Partnership Award (SEPA), PAR-06-549, *Interactive Exhibits/Active, Rational People: Obesity, Diabetes, MDD*, Submitted Dec. 2008, $200,000. P.I.’s – Joe Andrade, Mary Anter, & Alexandra Hesse.

Faculty Mentor & Co-Investigator, National Strength and Conditioning Association (NSCA) Graduate Student Research Grant, *High School Teachers and Sport Coaches Knowledge of Strength and Conditioning Principles and Techniques,* Submitted March 2009, $10,000. P.I. – Brian McGladrey.

Co- Principle Investigator, University of Utah, College of Health, Dean’s Research Initiative Grant, *The Effects of a Motivational and Experiential Learning Model in Enhancing and Sustaining Worker’s Mindful Walking*, Submitted February 2009, $7,450. P.I. – Eric Trunnel, Additional Co-P.I.’s – Steve Alder.

Consultant, University of Utah, College of Health, Dean’s Research Initiative Grant, *The Magna Project: Stakeholders’ Perspectives on Community-based Positive Health Intervnetions*, Submitted February 2009, $3,264. P.I. – Julia F. Summerhays, Co-I’s – Glenn Richardson & Shaunna K. Burbidge.

Co-Principal Investigator, Tipping the Scales towards a Healthier Population: The Utah Blueprint to Promote Healthy Weight for Children, Youth, and Adults. A proposal from the College of Health at the University of Utah. *Utah Healthy Weight Project*, Submitted July 2007, $2,000,000 - $3,000,000. P.I.’s – Dave Compton, Gary Ellis, James Hannon, & Glenn Richardson. Not Funded for 2008 and 2009 Legislative sessions.

Faculty Mentor, AAHPERD Research Consortium Graduate Student Grant (Phase II), *High School Teachers and Sport Coaches Knowledge of Strength and Conditioning Principles and Techniques,* Submitted February 2009, $3,000. P.I. – Brian McGladrey.

P.I., University of Utah Instrumentation Funds, *CosMed k4b2 for Measurement of cardio-Respiratory Response in the Field and Lab.* Submitted December 2008, $30,355. P.I. – James C. Hannon.

P.I., National Association for Sport and Physical Education, *Impact of Physical Education Taught by Specialists versus Non-specialists on Student Academic Performance, Physical Fitness, Motor Skill Development, and Physical Activity Levels*, Submitted May 1st, 2008, $15,000. Co-P.I.’s – Zan Gao & Hester Henderson. **One of 9 proposals invited to full proposal round.**

Co-Principal Investigator, Robert Wood Johnson Foundation, *Modeling Policy to Increase Physical Activity among Children and Youth in an Under-Resourced, Low-Income Community,* Submitted May 15th, 2008, $363,869. P.I. – David Compton, Co-P.I.’s – James Hannon & Bev Hyatt.

Co-Principal Investigator, Spencer Foundation, *Integrating Dance Dance Revolution to Promote Urban Hispanic School Children’s Physical Fitness and Academic Achievement*, Submitted April 2nd, 2008, $38,900. P.I. – Zan Gao, Co-P.I.’s – James Hannon & Roberto Montenegro.

Co-Principal Investigator, National Association for Sport and Physical Education, *The Impact of a Classroom-based Interactive Video Game on Urban Latino School Children’s Academic Motivation and Performance,* Submitted May 1st, 2008, $15,000. P.I. – Zan Gao, Co-P.I. – James Hannon.

Co-Principal Investigator, Robert Wood Johnson Foundation, *Impact of Dance Dance Revolution on Elementary School Children’s Situational Motivation and Physical Activity Levels,* Submitted January 2008, $91,638. P.I. – Zan Gao, Co-P.I. – James C. Hannon

P.I., Harold R. Burton Foundation, *Evaluation of a Classroom Based Interactive Video-Game Intervention to Increase 3rd-6th Grade Students Academic Performance, Physical Activity Levels, and Cardiovascular Fitness,* Submitted to Full Proposal Round February 2008, $15,000. P.I. – James C. Hannon, Co-P.I. – Zan Gao.

Faculty Mentor, AAHPERD Research Consortium Graduate Student Grant (Phase I), *Physical Education Teacher Perceptions of Same-Sex and Coeducational Physical Education Classes,* Submitted September 2007, $3,000. P.I. – Skip Williams.

P.I., AAHPERD Research Consortium Seed Grant (Phase I), *Middle School Student’s Physical Activity Levels, Skill Attempt Opportunities, and Teacher Interaction Patterns in Coeducational versus Single-Gender Physical Education Settings,* Submitted September 2007, $5,000.

P.I. – James Hannon, Co-P.I.’s – Maria Newton & Zan Gao.

Co-Investigator & Evaluator, Carol M. White PEP Grant, *Trekking with Technology,* Salt Lake City School District, Submitted April 2006, $627,000. P.I. – SLC School District

Co-Principal Investigator, University of Utah – Synergy Grant, *Of Mice and Men*, Submitted May 2006, $100,000. P.I.’s – Hannon, J., Brown, B., Kim, H., Symons, D.

Faculty Mentor, AAHPERD Research Consortium Graduate Student Grant (Phase II), *Differences in Body Composition, Physical Activity, and Dietary Intake by Birthplace in Youth of Mexican Origin,* Submitted February 2006, $3,000. P.I. – Hyun-ju Oh.

P.I.**,** AAHPERD Seed Grant, *Physical Activity Levels, Skill Attempt Opportunities, Teacher Interactions, and Student Enjoyment in Coeducational and Single-Gender High School Physical Education Settings,* Submitted October 2005, $5,000. P.I. – James Hannon

Co-Principal Investigator, RYKA Women’s Sport Foundation, *Exercise and Psychoeduction Intervention to Empower Women Suffering from Disordered Eating,* Submitted September 2005, $9,775. Co-P.I.’s – James Hannon *&* Justine Reel

P.I., AAHPERD Seed Grant, *BIA versus Skinfolds for Body Composition Assessment in School*

*Settings,* Submitted October 2004, $5,000. P.I. – James Hannon

**VIII TEACHING, ADVISING AND OTHER ASSIGNMENTS**

Instructional Summary

*Credit Courses Taught (Florida State University)*:

LAP Soccer

LAP Weight Training

PET 2303c Human Anatomy and Physiology

PET 4300 Human Movement Studies

PET 4382c Applied Fitness Concepts

*Credit Courses Taught (SUNY-Cortland)*:

EXS 297 Motor Behavior (Lab)

*Credit Courses Taught (Northern Illinois University)*:

KHPE 104 Weight Training & Conditioning

KNPE 105 Advanced Weight Training

KNPE 117 Bowling I

KNPE 143 Softball

KNPE 145 Volleyball I

Courses Taught Past 9 Years

*Credit Courses Taught (University of Utah):*

ESS 2510 Introduction to Teaching Physical Education

ESS 4710 Methods of Teaching Secondary Physical Education

ESS 4920 Independent Study (undergraduate)

ESS 5491 Seminar: Student Teaching

ESS 5495 Student Teaching in Physical Education

ESS 5800 Special Projects

ESS 5850 Measuring Physical Activity

ESS 6140 Analysis of Teaching Physical Education/Activity

ESS 6160 Curriculum and Supervision in Physical Education

ESS 6240 Teaching High School Physical Education

ESS 6850 Graduate Seminar – Non-thesis

ESS 6950 Master’s Internship

ESS 6960 Practicum in Research Writing

ESS 7110 Physical Activity Measurement

ESS 7120 Physical Activity Interventions

ESS 7850 Graduate Seminar – Thesis/Dissertations

ESS 7920 Independent Study – Research

ESS 7930 Doctoral Internship

ESS 7954 Practicum in Effective Teaching – Doctoral

ESS 7970 Dissertation

ESS 7980 Faculty Consult - PhD

Curriculum Development

*New Course Proposals (University of Utah):*

ESS 7130 Research on Teaching Physical Education (approved spring 2007)

Fully Online Master’s Degree Program in Sports Pedagogy (Approved 2011-12).

* Accepted as a Western Regional Graduate Program, allowing for residents in 17 Western U.S. states and a Territory to enroll at Utah in-state tuition rates.

Trainee Supervision

*Physical Education Teacher Education Undergraduate Program*

2004-2005, provided advisement and guidance towards student teacher placement, observation and monitoring of student teaching performance, and State certification process. (16 students)

2005- 2006, provided advisement and guidance towards student teacher placement, observation and monitoring of student teaching performance, and State certification process. (6 students)

2006- 2007, provided advisement and guidance towards student teacher placement, observation and monitoring of student teaching performance, and State certification process. (13 students)

2007- 2008, providing advisement and guidance towards student teacher placement, observation and monitoring of student teaching performance, and State certification process. (11 students)

2008- 2009, providing advisement and guidance towards student teacher placement, observation and monitoring of student teaching performance, and State certification process. (7 students)

2009 - -, I hired an undergraduate certification coordinator and consulted with them on issues related to tasks I previously directly handled

*External Student Teacher Supervision*

2005 provided local student teaching supervision for Eric Kjar from Wayne State College, NE.

*Undergraduate Honors Program*

2007-2008, Thesis research mentor to Angela Thompson, Major: Physical Education Teaching, Thesis Title: *“Health-Related Fitness Knowledge and Physical Activity Levels of High School Students”*

*Undergraduate Research Opportunities Program*

2005-2013, Mentored 6 students through various research experiences

*Specialized Certification Training*

Presented: September 2005, Physical Best Health-Fitness Specialist Training, delivered training to 9 students.

Presented: September 2006, Physical Best Health-Fitness Specialist Training, delivered training to 16 students.

Presented: September 2007, Physical Best Health-Fitness Specialist Training, delivered training to 9 students.

Presented: September 2008, Physical Best Health-Fitness Specialist Training, delivered training to 7 students.

Presented: September 2009, Physical Best Health-Fitness Specialist Training, delivered training to 14 students.

Presented: September 2010, Physical Best Health-Fitness Specialist Training, delivered training to 12 students.

Presented: September 2011, Physical Best Health-Fitness Specialist Training, delivered training to 14 students

Presented: September 2012, Physical Best Health-Fitness Specialist Training, delivered training to 12 students

Graduate Student Committees

Dissertation/Thesis Chair:

Doctoral

Hyun-Ju Oh, PhD, Sport Pedagogy, Graduated Fall 2008.

Dissertation Title: “*Differences in Body Composition, Physical Activity, and Dietary Intake by Birthplace in Youth of Mexican Origin”*

Job Placement: Tenure-Track Assistant Professor, Ohio University, Athens, Ohio. Fall 2008.

Honors: North American Society for Pediatric Exercise Medicine Graduate Student Research Grant. Sport Pedagogy Doctoral Student of the Year 2007.

Andrea Downes, PhD, Sport Pedagogy, Graduated Fall 2008.

Dissertation Title: “*Motivational climate in a running program as a determinant of future running participation in high school students*”

Job Placement: Assistant Professor, Carroll University, Waukesha, WI. Fall 2008.

Gerri Conlin, PhD, Sport Pedagogy, Graduated Fall 2009.

Dissertation Title: *“Middle school student’s perceptions of physical education teacher’s appearance and content knowledge”*

Job Placement: Assistant Professor, Weber State University, Ogden, UT.

Brian McGladrey, PhD, Sport Pedagogy, Graduated Fall 2009.

Dissertation Title: *“High school teachers and sport coaches knowledge of strength and conditioning principles and techniques”*

Job Placement: Tenure-Track Assistant Professor, University of Southern Mississippi, Hattiesburg, MS. Fall 2009.

Honors: U of Utah, College of Health Graduate Student Research Award 2009.

Sport Pedagogy Doctoral Student of the Year 2009.

Skip Williams, PhD, Sport Pedagogy, Graduated Fall 2010.

Dissertation Title: *“Middle school students physical activity levels, situational motivation, and game knowledge in coed versus same-sex classes using the Tactical games approach”*

Job Placement: Tenure-Track Assistant Professor, Illinois State University, Bloomington/Normal, IL. Fall 2009.

Honors: University of Utah TA Scholar 2008. Sport Pedagogy Doctoral Student of the Year 2008. SWD AHPERD Graduate Student Award. Exercise and Sport Science Doctoral Student of the Year 2009.

David Phillips, PhD, Sport Pedagogy, Graduated Summer 2012.

Dissertation Title: *“The effect of vigorous intensity acute exercise on mathematics test performance”*

Job Placement: Tenure-Track Assistant Professor, University of South Carolina, Columbia, SC. Fall 2012.

Honors: Sport Pedagogy Doctoral Student of the Year 2011. Exercise and Sport Science Doctoral Student of the Year 2012. AAHPERD/RC Graduate Student Research Award 2012.

Chad Smith, PhD, Sport Pedagogy. Graduated Fall 2012.

Dissertation Title: *“The effects of sled resistance warm-up on sprint performance”*

Job Placement: Tenure-Track Assistant Professor, Weber State University, Ogden, UT. Fall 2012.

Brian McCormick, PhD, Sport Pedagogy, Graduated Fall 2013.

Dissertation Title: “*An Examination of the Leg Qualities and Techniques involved in Change of Direction Performance in Basketball Defense”*

Job Placement: Men's Basketball Head Coach, Lemvig Basket, Lemvig, Denmark. Fall 2013.

Tan Leng Goh, PhD Candidate, Sport Pedagogy.

Dissertation Title: *“Effects of a movement integration program on 3rd-5th graders in-school physical activity, cardiovascular fitness, and on-task behaviors; and teacher’s perceptions and experiences” -* This is a 3 study dissertation format.

Job Placement: Accepted position as Tenure-Track Assistant Professor, Montclair State University, Montclair, NJ. Beginning Fall 2014.

Honors: N.P. Neilson Scholarship 2011; Educational Research Development Council Scholarship 2011 & 2012; University of Utah TA Scholars Program 2011; AAHPERD Graduate Student Delegate 2012-13; AAHPERD Student Services Committee 2012-13; Sport Pedagogy Doctoral Student of the Year 2012; Browning Scholarship 2012; Bronson Sport Pedagogy Research Fellowship 2012-13. AAHPERD Ruth Abernathy Presidential Scholarship Award 2013. AAHPERD RC Graduate Student Research Grant 2013. Exercise and Sport Science Doctoral Student of the Year 2013. AKA Graduate Writing Award, 2013; AKA Graduate Scholar Award, 2013.

Steve Prewitt, PhD Candidate, Sport Pedagogy.

Job Placement: Accepted position as Tenure-Track Assistant Professor, Texas A&M-Commerce, Commerce, TX. Beginning Fall 2014.

Honors: Vice President of Physical Education Utah AHPERD 2010-2012. Dr. Joann Huff Scholarship 2012. Phase II Finalist AAHPERD/RC Grant 2011-12, 12-13. Utah AHPERD Graduate Student Award 2013.

Ryan Burns, PhD Candidate, Sport Pedagogy.

Dissertation Title: *“Evaluating the impact of body composition on aerobic capacity standards”*

Honors: Receive a grant from the Cooper Institute to fund his dissertation, 2012-13. University of Utah Graduate Research Fellowship Award, 2013-14.

Andrew Harveson, PhD Student, Sport Pedagogy

Jessyka Larson, PhD Student, Sport Pedagogy

Angela Heinemann, PhD Student, Sport Pedagogy

Honors: Graduate School Office of Diversity TA Fall 2012.

Jeremy Clark, PhD student, Sport Pedagogy

Mandy King, PhD student, Sport Pedagogy

Amber Hall, PhD student, Sport Pedagogy

Steven Namanny, PhD student, Sport Pedagogy

Co-Chair – Doctoral

Charles Huang, PhD, Sport Pedagogy (Zan Gao), Graduated Fall 2012.

Dissertation Title: *“Effects of Motivational and Volitional interventions on children’s physical activity behavior”*

Job Placement: Tenure-Track Assistant Professor Wayland Baptist University, Plainview, TX. Fall 2012.

Honors: AAHPERD Graduate Student Research Award 2010; U of Utah, College of Health Graduate Student Research Award 2010; Sport Pedagogy Doctoral Student of the Year 2010.

Fu You, PhD Candidate, Sport Pedagogy (Zan Gao)

Dissertation Title: *“Effects of health-related physical fitness physical education on adolescents’ physical activity behavior, motivation, and academic learning time”*

Masters – Thesis

Tedi Searle, MS, Sport Pedagogy, Spring 2012.

Thesis Title: *“Comparison of the coaching behaviors of successful male and female girl’s high school basketball coaches”*

Brett Allen, MS, Sport Pedagogy, Spring 2012.

Thesis Title: “*Effects of a daily 5-min core conditioning routine on core strength/endurance tests performance in 5th-8th grade students”*

Benjamin Chase, MS student, Sport Pedagogy

Darcy Giavani, MS student, Sport Pedagogy

Masters – Non Thesis

David Ennor, MS, Sport Pedagogy, Graduated Spring 2012.

Project Title: *“Effects of wellness incentives and penalties on employees’ motivation to change physical activity behaviors”*

Jordan Kjar, MS, Sport Pedagogy, Graduated Spring 2011.

Project Title: *“Impact of music tempo on cardiovascular run performance”*

Hillary Williams, MS, Sport Pedagogy, Graduated Spring 2011.

Project Title: *“Motivation to participate during high school physical education”*

Kevin Christen, MS, Sport Pedagogy, Graduated Spring 2011.

Project Title: *“ACL injury in high school athletes”*

Jamie Benson, MS, Sport Pedagogy, Graduated Spring 2010.

Project Title: *“ACL/Ankle injury prevention programs and athlete perception”*

Carrie Hansen, MS, Sport Pedagogy, Graduated Spring 2010.

Project Title: *“Influences that effect off-season training for female high school athletes”*

Darby Cowles, MS, Sport Pedagogy, Graduated Spring 2009.

Project Title: *“Activity preference and pedometer step counts in Middle School physical education”*

Christina Ogrin, MS, Sport Pedagogy, Graduated Spring 2008.

Project Title: *“High school student’s curricular preferences and opinions regarding coeducational and same-sex groupings in physical education classes”*

Job Placement: Adapted PE Specialist, Jordan School District, Fall 2008.

Brett Davis, MS Sport Pedagogy, Non-thesis, Graduated Spring 2007.

Project Title: *“Development of a badminton course for Salt Lake Community college”*

Undergraduate Honors – Thesis

Angela Thompson, Physical Education Teaching, Graduated Summer 2008.

Thesis Title: *“Health-Related Fitness Knowledge and Physical Activity Levels of High School Students”*

Dissertation Committee Memberships:

Paul Daniels, PhD Candidate, Exercise Physiology

Monique Schaal, PhD Candidate, Exercise Physiology

Trever Ball, PhD Candidate, Exercise Physiology

Steve Gonzalez, PhD, Psycho-social Aspects of Sport, Graduated Summer 2013

Dissertation Title: *“The effect of failure on physiological stress, emotional responses, and performance in high and low resilient athletes”*

Yunsik Shim, PhD, Psycho-social Aspects of Sport, Graduated Spring 2011.

Dissertation Title: *“The relationship of perceived caring with coping strategies, engagement, and emotion among collegiate athletes”*

Carrie Needham, PhD, Exercise Physiology, Graduated Fall 2011.

Dissertation Title: *“Practical Methods for Characterizing Training and Identifying Overreaching in Athletes”*

Christina Heilman, PhD, Psycho-social Aspects of Sport, Graduated Fall 2011.

Dissertation Title: *“The Relationship Between the Social Psychological Climate and Positive Youth Development among Early Adolescent Competitive Alpine Skiers”*

Michael Waller, PhD, Exercise Physiology, Graduated Fall 2011.

Dissertation Title: *“Reliability and Validity of the Just Jump Mat Countermovement Push-up as a Test of Upper-body Power”*

Job Placement: Tenure-track Assistant Professor, Adams State College, Alamosa, CO. Fall 2011.

Carl Anderson, PhD, Special Physical Education, Graduated Summer 2011.

Dissertation Title: *“Motivating children with Autism to increase physical activity on a stationary recumbent bicycle using video technology that is contingent on heart rate”*

Fitni Destani, PhD, Psycho-social Aspects of Sport, Graduated Spring 2011.

Dissertation Title: *“Relationships between the PE climate and physical activity in junior high school physical education: A meditational analysis of self-efficacy and intrinsic motivation”*

Job Placement: Tenure-Track Assistant Professor, Keene State College, Keene, NH. Fall 2009.

JC Norling, PhD, Parks and Recreation, Graduated Spring 2008.

Dissertation Title: *“Relationship between running intensity level and restored attention”*

Job Placement: Tenure-Track Assistant Professor, Lyndon State College, Lyndonville, VT.

Tia Lilly, PhD Exercise Physiology, Graduated Summer 2007.

Dissertation Title: “*Predicting resting energy expenditure and estimating energy expenditure during intermittent play in children and adolescents*”

Job Placement: Coordinator of Health Promotion and Education, Saint Mary’s College of California, Moraga, CA. Fall 2008.

Katie Sell, PhD Exercise Physiology, Graduated Summer 2006.

Dissertation Title: *“Development of minimal physical fitness test standards for firefighters”*

Job Placement: Tenure-Track Assistant Professor, Hofstra, Hempstead, NY. Fall 2006.

Mark Abel, PhD Exercise Physiology, Graduated Summer 2006.

Dissertation Title: *“The influence of waist circumference and pedometer placement on step counting accuracy during walking in youth”*

Job Placement: Tenure-Track Assistant Professor, University of Kentucky, Lexington, KY. Fall 2006.

Ick-Won Kang, PhD Exercise Physiology, Graduated Summer 2005.

Dissertation Title: *“Cross-cultural comparison of American and Korean national track cycling team member performance characteristics”*

Master’s Thesis Committee Membership:

Jessica Oldham, Exercise Physiology, Graduated Spring 2010.

Thesis Title: *“Relationship between physical activity and cognitive processes in children”*

Tara A. Tribe, Health Promotion & Education, Graduated Summer 2008.

Thesis Title: *“Preventing childhood obesity through increased physical activity and parental involvement”*

Monica Skatrud-Mickelson, Nutrition, Graduated Summer 2007.

Thesis Title: “*A comparison of subjective and objective measurements of physical exertion”*

Rebecca Ault, Nutrition, Graduated Summer 2007.

Thesis Title: *“Effects of hip placement and stride length on ActiGraph accelerometer output”*

Master’s Non-Thesis Committee Membership:

Amy Newman, Sport Pedagogy

Sharon Christensen, Sport Pedagogy

Mathew Paskett, Sport Pedagogy

Melinda Wilder, Sport Pedagogy

Tufui Mapaha'ano Taukeiaho, Sport Pedagogy

Cavett Eaton, Parks, Recreation & Tourism, Graduating Summer 2012.

Kay Blizzard, Special Physical Education, Graduated Spring 2012.

Camille Lott, Special Physical Education, Graduated Spring 2012.

Caitlin Loftus, Special Physical Education, Graduated Spring 2012.

Stacy Oswald, Special Physical Education, Graduated, Fall 2011.

Ai Nishikawa, Special Physical Education, Graduated, Spring 2010.

Jamie Hafey-Franke, Special Physical Education, Graduated, Spring 2010.

Jeremy Clark, Special Physical Education, Graduated, Spring 2010.

Martha Thornton, Special Physical Education, Graduated, Spring 2010.

Mike Burton, Special Physical Education, Graduated, Spring 2010.

Mina Fujiwara, Special Physical Education, Graduated, Spring 2010.

Sean Kuepper, Special Physical Education, Graduated, Spring 2010.

Callie Collyer, Sport Pedagogy, Graduated, Spring 2010.

Jacob Sorensen, Coaching Wellness, Graduated, Spring 2010.

Maren Jones, Special Physical Education, Graduated, Fall 2009.

Juan Aponte, Exercise Physiology (Coaching Wellness), Graduated, Spring 2009.

Francesca Gordon, Nutrition, Graduated, Spring 2009.

Project Title: *“An examination of recruitment strategies in field based research”*

Kathryn Samson, Special Physical Education, Anticipated Graduation Spring 2009.

Project Title: *“Measuring and comparing motor skill improvement in children with autism”*

Sarah Smith, Special Physical Education, Anticipated Graduation Spring 2009.

Kyle Endres, Special Physical Education, Graduated Spring 2007.

Anthony Johnson, Special Physical Education, Graduated Spring 2007.

Kelly Bird, Special Physical Education, Graduated Spring 2007.

Shirley McCloy, Special Physical Education, Graduated Spring 2006.

Marianne Walsh, Special Physical Education, Graduated Spring 2006.

Valerie Hodge, Special Physical Education, Graduated Spring 2006.

Heidi Schmauch, Special Physical Education, Graduated Spring 2006.

Visiting Scholars and Post-doctoral Scholars Hosted:

Dr. Kyoung doo Kang, (Korea), Post-doctoral scholar 2013-15.

Dr. Shenghua Qi (China) Visiting Scholar, Jan. 2014-June 2014.

Dr. Zhao Jun (China), Visiting Scholar, Nov. 2013-April 2014.

Dr. Huseyen Unlu, (Turkey), Visiting Scholar, Nov. 2012-Jan. 2013.

Dr. Baki Yilmaz, (Turkey), Visiting Scholar, Nov. 2012-Jan. 2013.

Dr. Jie Xu, (China), Visiting Scholar, Oct. 2009-Mar. 2010.

Student Evaluation of Teaching

Composite Score Hannon’s Average Department Average

Fall 2004 – Spring 2013:

Effectiveness of Course: 5.44/6 4.94/6

Effectiveness of Instructor: 5.52/6 5.17/6

Peer Teaching Evaluation

Fall 2006 – Hester Henderson (available upon request)

**IX EDITORIAL EXPERIENCE**

Nominated and Appointed to the Editorial Board – *Development in Sports Science* (2013--)

Nominated and Appointed to the Editorial Board – *The Physical Educator* (2010-2013)

**X REVIEWER EXPERIENCE**

*Manuscript Reviewing:*

Manuscript Reviewer – Child: Care, Health & Development (2013 ---).

Manuscript Reviewer – Journal of Curriculum & Instruction (2013 ---).

Manuscript Reviewer – Perceptual and Motor Skills (2013 ---).

Manuscript Reviewer – American Journal of Preventive Medicine (2011 ---).

Manuscript Reviewer – Archives of Pediatrics & Adolescent Medicine (2009 ---).

Manuscript Reviewer – Preventive Medicine (2008 ---).

Manuscript Reviewer – Journal of Physical Activity & Health (2008 ---).

Guest Manuscript Reviewer – Journal of Teaching in Physical Education (2007 ---).

Manuscript Reviewer – Journal of School Health (2006 ---).

ManuscriptReviewer – Research Quarterly for Exercise and Sport (2005 ---).

Manuscript Reviewer – Journal of the International Council for Health, Physical Education, Recreation, Sport and Dance (2005 - 2008).

*Text Reviewing:*

Chapter reviewer (Cardiovascular System) in *Hole’s Essentials of Human Anatomy and*

*Physiology*, 9th Edition, Shier/Butler/Lewis.

**XI GRANT REVIEW COMMITTEE/STUDY**

Reviewed four proposals for – ING Run for Something Better School Awards Program (June 2009).

Reviewed one proposal for – NASPE Fitness Education Project (November 2008).

*“Fitness Education in K-16 Programs”*

**XII SYMPOSIUM/MEETING CHAIR/COODINATOR**

*Conference Proposal Reviewing:*

Review Panel Chair - AAHPERD Convention 2013, Research Consortium – Pedagogy. (July-September 2012). Responsible for soliciting reviewers and making accept/reject decisions for 40 research abstracts submitted to the pedagogy panel sub-section, “comprehensive school physical activity”.

Proposal Reviewer – AAHPERD Convention 2014, Research Consortium Teaching and Learning; and Physical Activity & Health Proposals– Reviewed 15 abstracts and 1 Symposium (July 2013).

Proposal Reviewer – AAHPERD Convention 2013, Research Consortium PA Epidemiology Proposals– Reviewed 4 abstracts (July 2012).

Proposal Reviewer – AAHPERD Convention 2012, Research Consortium Pedagogy Session & PA Epidemiology Proposals– Reviewed 13 abstracts (July 2011).

Proposal Reviewer – AAHPERD Convention 2011, Research Consortium Pedagogy Session & PA Epidemiology Proposals– Reviewed 12 abstracts (July 2010).

Proposal Reviewer – AAHPERD Convention 2010, Research Consortium Pedagogy Session Proposals– Reviewed 8 abstracts (July 2009).

Proposal Reviewer – AAHPERD Convention 2009, Research Consortium Pedagogy Session Proposals – Reviewed 12 abstracts (July 2008).

Proposal Reviewer – AAHPERD Convention 2008, Research Consortium Pedagogy Session Proposals - Reviewed 8 abstracts (July 2007).

Proposal Reviewer – AAHPERD Convention 2006, NASPE Physical Best Session Proposals – Reviewed 4 abstracts (June 2005).

*National Conference/Convention Service:*

2011 AAHPERD National Convention, San Diego, CA – Session Presider: Poster

Session – *Fitness and Physical Activity in Children*.

2010 AAHPERD National Convention, Indianapolis, IN – Session Presider: Free

Communications – *Physical Activity Interventions in Youth*.

2009 AAHPERD National Convention, Tampa, FL – Session Presider: Free

Communications – *Trends in Physical Activity and Health among Youth*.

**XIII AWARDS**

Recipient, AAHPERD Outstanding Mentor Award, 2014.

Nominated for AAHPERD Southwest District Scholar Award, 2014.

Nominated for University of Utah Distinguished Mentor Award, 2012, 2013.

Inducted, Kaneland High School Hall of Fame, “Lifetime Achievement Category”, 2011.

Recipient, University of Utah, College of Health, New Investigator Award, 2010-2011.

Recipient, University of Utah, ASUU Student Choice Teaching Award, 2010.

Recipient, University of Utah, College of Health, Distinguished Mentor Award, 2008-2009.

Fellow, AAHPERD Research Consortium (Inducted 2008).

Invited to attend Betz and Pershing Dinner for future University of Utah leaders, 2007.

Research Consortium Top Rated Poster (Sociology) AAHPERD National Convention, 2006.

Named to AcademicKeys Who’s Who in Health Sciences Education 2004-2005.

Outstanding Teaching Assistant of the Year, Florida State University 2002-2003.

Inducted, Kaneland High School Hall of Fame, “Team Category – 1987 Class A State Cross-Country Champions”, 2002.

**XIV SERVICE**

University Level

University of Utah Faculty Housing Committee (Feb. 2007)

* Participated in a focus group interviews designed to obtain information on the local housing market for University of Utah professors

University Advisory Council on Teacher Education (UACTE) (2009-2011, 2012-2013)

* Representative from College of Health

University Campus Recreation Committee (2010 -2012)

Athletics Advisory Council (2012-2014)

University of Utah Seed Grant Committee (2012)

* Ad-Hoc reviewer for critical evaluation of one proposal

Faculty Committee on Community and Governmental Relations (2013-2016)

Health Sciences Level

Inter Professional Education Scholarship & Research Subcommittee (2012-2014)

College Level

Served as a banner carrier for both the College of Health and the University of Utah commencement ceremonies in May, 2005

College of Health Computer Committee Member (2005-7)

College of Health Research Committee Member (2007-2009)

College of Health Website Re-design Content Contributor (Nov. 2007-July 2008)

International Education Committee (2012 --)

Deans Advisory Council (2013 ---)

Department Level

Physical Education Teacher Education Program Director (2004-2013)

Department of Exercise and Sport Science Appointment and Retention Committee (2004 –

Doctoral Comprehensive Exam Evaluator: Research Tool Section (2004-08)

Graduate Scholarship Committee Chair (2004-07)

Marketing/PR Committee (2004-2012)

Sport Pedagogy Tenure-Track Assistant/Associate Professor Search Committee Member (2005)

Sport Pedagogy Visiting Assistant Professor Search Chair (2005 & 2006)

Department of Exercise and Sport Science Chair Search Committee Member (2005-06)

Developed and wrote the University of Utah, Department of Exercise and Sport Science, Physical Education Student Teaching Manual (1st ed.), Spring 2006

Sport Pedagogy Tenure-Track Assistant/Associate Professor Search Committee Chair (2006-07)

Sport Pedagogy Non-Tenure Track Instructor/Assist/Assoc. Search Committee Member (2006-07)

Sports Medicine Tenure-Track Assistant/Associate Professor Search Committee Member (2007-08)

Sport Pedagogy Non-Tenure Track Instructor/Assist/Assoc. Search Committee Chair (2007-08)

Director of Graduate Studies, Department of Exercise and Sport Science (2008-2013)

Department Leadership Committee (2008 ---)

Sport Pedagogy Tenure-Track Assistant/Associate Professor Search Committee Chair (2010-12)

5th year post-tenure review committee member for Dr. Jim Martin (2012)

Department Chair, Department of Exercise and Sport Science (2013 --).

*Students:*

I have written 95 letters of job recommendation for students in the Department of Exercise and Sport Science.

I have written 17 letters of mentoring support for undergraduate/graduate student grant applications.

I have written 16 nomination letters for undergraduate/graduate student awards.

Service to Profession

*Committees:*

Elected, President Utah AHPERD (July 2012-July 2014).

Appointed Member, Research Writing Award Committee, AAHPERD Research Consortium (2012-14).

Elected, Vice President of Physical Education Utah AHPERD (Nov. 2009-Nov. 2011).

Invited Expert Panel Member, for a motor development/motor learning research project conducted at West Virginia University, titled *Modified Delphi Investigation of Motor Development and Learning in Physical Education Teacher Education.* The ultimate purpose of this research project was to determine a list of essential motor development and learning competencies that should be included as part of the physical education teacher education undergraduate curriculum. I was selected to participate because of high degree of expertise in physical education teacher education (November-December, 2009).

Advisory Council Member, Impact Study for the ETS Praxis II Subject Assessment, Physical Education: Content Knowledge. Utah State Office of Education (March 26, 2008).

State Coordinator, President’s Council on Physical Fitness and Sports Demonstration Center Program (August 2006 ---).

Head of Exhibits and Demonstrations Committee, AAHPERD National Convention Organizational Committee (October 2005 – April 2006).

Panel Member, Validation standards setting study in physical education for Educational

Testing Service’s (ETS) subject assessment in the Praxis Series. Utah State Office of

Education (March 1 & 2, 2005).

Committee Board Member, National Association for Child Development (2005)

Elected as group facilitator for formation of goals and objectives, Florida Partnership for

Promoting Physical Activity and Healthful Nutrition. (2001-4)

* CDC sponsored partnership to reverse the epidemic of overweight and obesity in Florida.

*Expert Reviews:*

External Program Reviewer: Colorado Mesa University, Undergraduate programs in Kinesiology and Sports Management, March 2013.

External Tenure Reviewer for Dr. John Hatten (Florida Southern College), 2012.

External Retention and Promotion reviewer for Dr. Heather Erwin (Univ of Kentucky) and Dr. Phillip Scruggs (Univ of Idaho), 2011.

*Interviews:*

Interviewed regarding perceptions K-12 online physical education by David Daum (on behalf of Dr. Amelia Woods) of the University of Illinois at Champaign-Urbana. Spring 2012.

Interviewed about attracting applicants to Doctoral programs in Sport Pedagogy by Marianne Woods of Western Illinois University. Fall 2008.

Interviewed about PETE Doctoral program requirements by Christina Sinclair of Univ. of N. Colorado. Summer 2008.

Public Service

*Local Communities:*

Appointed, Utah Representative Eric Hutchings Physical Education/Physical Activity Policy Steering Committee, Salt Lake City, UT. August 2013.

* The committee was organized to draft and propose legislation to stop the cutbacks on physical activity time in schools and to begin the process of increased physical activity time provided by certified specialists in an effort to enhance academic performance and improve children’s health.
* Presented as scientific expert before the Health and Human Services subcommittee.

Expert Participant, Governor Gary Herbert’s (Utah) Press Conference, Salt Lake City, UT.

March 2013.

**-**  Benefits of physical activity breaks for cognitive performance in

children and adults.

Expert testimony, Nebo School District, Spanish Fork, UT. December 2012.

* Provided written expert opinion regarding appropriateness of resistance training exercises included as part of a physical education class.

Interviewed by Wendy Leonard, Deseret News, Salt Lake City, UT. November 2012.

* Article Published on November 28, 2012 – More physical activity in schools could spark an educational revolution in Utah.

Interviewed by Mary Richards, KSL News radio, Salt Lake City, UT. July 31, 2009.

- Obesity and academic achievement in children and youth

Invited Speaker, Davis County Utah (Jan. 21, 2005)

* FITNESSGRAM training session

Invited Speaker, Davis County Utah Teachers In-service (Oct. 12 & 14, 2004)

* Information presented relative to developmentally appropriate cardiovascular fitness activities for elementary school aged children.

Invited Speaker, Personal Fitness Programs, Syracuse, NY, Spring 2001.

* Personal fitness planning for individuals with Down Syndrome

*National Community Outreach:*

Interviewed by Andy Gruen (student) Blackburn College, Carlinville, IL – Appropriateness of coeducational versus same-sex physical education in the public schools (November 23, 2009).

Interviewed by James Bragg (student) Blackburn College, Carlinville, IL – Issues surrounding Coeducational versus same-sex physical education in the public schools (November 21, 2007).

Interviewed for a Documentary film (Omni Productions), *Food, Lifestyle, and Stress in America*. (September 21, 2006).