**CURRICULUM VITAE**

**Jeffrey Thomas Johnson, Ph.D.**

# **University Information:** **Home Information:**

# Department of SWP 653 Adams Road

# University of West Georgia Fayetteville, GA 30214

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**PROFESSIONAL INFORMATION**

**WORK HISTORY**

**August 2010 – present**

**Associate Professor with Tenure**

**University of West Georgia**

**Carrolton, GA**

Responsibilities: Teach science classes (Biomechanics, Advanced Concepts of Personal Training, Anatomy and Physiology, etc.) in the Health and Physical Education degree programs at the BSE, and M.Ed. levels. Serve on departmental, college, and university committees, and conduct scholary research.

**June 2004 – July 2009**

**Assistant Professor**

**University of West Georgia**

**Carrollton, GA**

Responsibilities: Teach undergraduate and graduate science classes (Biomechanics, Exercise Physiology, Anatomy, etc.) in the Health and Physical Education degree programs at the BSE, M.Ed., and Ed.S. levels. Serve on departmental, college, and university committees, and conduct scholarly research.

**July 2002 – June 2004**

**Academic Professional**

**Department of Kinesiology and Health**

**Georgia State University**

**Atlanta, GA**

Responsibilities: Maintain research equipment in Biomechanics and Applied Physiology Labs, including AMTI force platform, Noraxon EMG equipment, JC Labs high speed video system, and Peak Performance Technologies, Inc. motion analysis software. Teach two classes per year in the biomechanics curriculum. Maintain department local area network and server.

**July 1997 – June 2002**

**Research Equipment Specialist**

**Department of Kinesiology and Health**

**Georgia State University**

**Atlanta, GA**

Responsibilities: Maintain research equipment in Biomechanics and Applied Physiology Labs, including AMTI force platform, Noraxon EMG equipment, JC Labs high speed video system, and Peak Performance Technologies, Inc. motion analysis software. Teach two classes per year in the biomechanics curriculum. Maintain department local area network and server.

**April 1993 – July 1997**

**Graduate Research Assistant**

**Biomechanics and Ergonomics Laboratory**

**Georgia State University**

**Atlanta, Georgia**

# Responsibilities: Collection, analysis, and interpretation of biomechanical data.

**Summer 1995 - Winter 1996**

**Graduate Research Assistant**

**Educational Research Bureau**

**Georgia State University**

**Atlanta, Georgia**

Responsibilities: Assisting graduate students with research designs and statistical analysis of research data.

**EDUCATION**

# COLLEGE/UNIVERSITY Georgia State University

CITY/STATE Atlanta, Georgia

DEGREE B.S.E. - Health and Physical Education (K-12)

GPA/SCALE 2.97/4.00

GRADUATION DATE December, 1988

MEMBERSHIPS/ Active member of HPRD majors club in 1987-88.

CLUBS Member of American Alliance of Health, Physical

Education, Recreation and Dance (AAHPERD) and

Georgia Association of Health, Physical Education

Recreation and Dance (GAHPERD) in 1987-88.

DEGREE M.S. - Sports Medicine/Biomechanics

GPA/SCALE 4.00/4.00

GRADUATION DATE Summer, 1994

AWARDS Outstanding Sports Medicine Student (1994)

THESIS *The influence of body linear momentum and racquet velocity on post-impact ball velocity during the tennis service: a biomechanical analysis of elite professional, collegiate, and junior players*

DEGREE Ph.D. - Sport Science/Biomechanics

GPA/SCALE 3.94/4.00

AWARDS Outstanding Doctoral Student (1997)

GRADUATION DATE Fall, 2001

DISSERTATION *The effects of a biofeedback device on lifting postures: a biomechanical assessment*

**TEACHING EXPERIENCE**

**Georgia State University**

**KH 460/3600** – Biomechanics (Winter 1995, Winter 1996, Fall 2002, Fall 2003)

**KH 460 Lab** - Biomechanics Lab (Winter 1994, Summer 1994, Winter 1995, Summer 1995, Winter 1996, Summer 1996, Winter 1997)

**KH 8850** – Instrumentation in Biomechanics (Fall 2001)

**KH 8870** – Biomechanics of Orthopedic Injuries (Spring 2002, Spring 2003)

**University of West Georgia**

**EDUC 9998** – Doctoral Dissertation (Fall 2007, Spring 2008, Summer 2008, Fall 2008, Spring 2009, Summer 2009)

**PHED 2603** – Anatomy and Physiology I (Fall 2004, Summer 2005, Fall 2005, Summer 2006, Fall 2006, Summer 2007, Fall 2007, Summer 2008, Fall 2008, Summer 2009, Fall 2009, Summer 2010, Fall 2010, Summer 2011, Fall 2011, Summer 2012, Fall 2012, Fall 2013, Summer 2014, Fall 2014, Fall 2015, Summer 2016, Fall 2016)

**PHED 2604** – Anatomy and Physiology II (Summer 2004, Spring 2005, Summer 2005, Spring 2006, Summer 2006, Spring 2007, Summer 2007, Spring 2008, Summer 2008, Spring 2009, Summer 2009, Spring 2010, Summer 2010, Spring 2011, Summer 2011, Spring 2012, Summer 2012, Spring 2013, Spring 2014, Spring 2016)

**PHED 2628** – First Aid and CPR for Education Majors (Spring 2014, Summer 2014, Summer 2016, Fall 2016)

**PHED 3603/4605** – Biomechanics (Fall 2004, Fall 2005, Fall 2006, Fall 2007, Fall 2008, Fall 2009, Fall 2010, Fall 2011, Fall 2012, Fall 2013, Fall 2014,Fall 2015)

**PHED 3625** – Motor Behavior (Fall 2010, Fall 2011, Fall 2012, Fall 2013, Fall 2014, Fall 2016)

**PHED 4603** – Exercise Physiology (Spring 2005, Spring 2006, Spring 2007, Spring 2008, Spring 2009), Advanced Concepts of Personal Training (Spring 2016)

**PHED 6622** – Current Issues in Health and Physical Education (Summer 2005)

**PHED 7618** – Motor Control (Fall 2007, Fall 2010)

**PHED 7620** – Scientific Principles of Exercise (Spring 2005, Spring 2007, Spring 2010)

**PHED 7685** – Skill Analysis in Physical Education and Sport (Spring 2009)

**PHED 7685** – Research in Health and Physical Education (Fall 2009)

**PHED 8661** – Critical Analysis of Professional Literature in Physical Education and Sport (Fall 2005)

**PHED 8684** – Research Seminar (Spring 2006)

**PWLA 1600** – Personal Wellness (Fall 2004, Spring 2005, Fall 2005, Spring 2006, Summer 2006, Fall 2007, Spring 2008, Spring 2010)

**PWLA 1643** – First Aid and CPR (Spring 2008, Fall 2008, Spring 2009, Fall 2009, Spring 2010, Spring 2011, Spring 2012, Spring 2013, Summer 2013, Spring 2014, Summer 2014, Fall 2014, Spring 2016, Summer 2016, Fall 2016)

**PWLA 2611** – Strength and Conditioning (Summer 2004, Fall 2004, Fall 2005, Spring 2006,

**Thesis, Dissertation, and EdS committees**

Thesis Committees – 8

Dissertation Committees – 5 (one as chair)

EdS Committees – 2 (both as chair)

Master’s comprehensive exam committees – 20 (14 as chair)

**PROFESSIONAL MEMBERSHIPS**

American Alliance for Health, Physical Education, Recreation, and Dance (1987-1990, 2005-present)

American College of Sports Medicine (1993-present)

American Society of Biomechanics (1993-1996)

Georgia Association for Health, Physical Education, Recreation, and Dance (2007-Present)

Southeast Chapter of the American College of Sports Medicine (1993-present)

Southern District of the American Alliance for Health, Physical Education, Recreation, and Dance (2005-present)

**AWARDS**

College of Education Outstanding Service Award (2014)

College of Education Outstanding Undergraduate Teacher (2015)

UWG Best of the West quarterly winner for values (Spring 2015)

**PUBLICATIONS**

**REFEREED MANUSCRIPTS**

Hatfield, L. M.& **Johnson, J. T.** (2013).An examination of work-family conflict in NCAA Division

III and NAIA sports information professionals, *Journal of Applied Sport Management, (5)*1, 57-77.

Hatfield, L. M., **Johnson, J. T.**, & Flowers, C. L. (2012). Gender equity in an NCAA Division I

donor publication, *Applied Research in Coaching and Athletics Annual (27),* 127-146.

Hatfield, L. M. & **Johnson, J. T.** (2012). Work-family conflict and related theories in NCAA

Division II sports information professionals, *The Sport Journal (online), (15).*

Hatfield, L. M. & **Johnson, J. T.** (2012). A discussion of work-family conflict and related theories in NCAA Division I sports information professionals, *Journal of Contemporary Athletics, 6*(1).

Hatfield, L. M. & **Johnson, J. T.** (2011). Using a speaker series in the professional development of undergraduate sport management students. *Conference Proceedings of the Teaching Matters Conference, Gordon College, Barnesville, GA.*

Cobb SC, Tis LL, Wang YT, **Johnson, J. T.**, & Geil M. (2011) Custom-molded foot-orthosis intervention and multi-segment medial foot kinematics during walking. *Journal of Athletic Training, 46*(4): 358-365.

Hales, M., Johnson, B., **Johnson, J.**, (2009). Kinematic analysis of the powerlifting style squat and the conventional deadlift during competition: Is there a cross-over effect between lifts? *Journal of Strength and Conditioning Research, 23* (9), 2574-2580.

Cobb, S. C., Tis, L. L., **Johnson, J. T.**, Wang, T., Geil, M., McCarty, F. (2009). The effect of low-mobile foot posture on multi-segment medial foot model gait kinematics. *Gait and Posture, 30* (3), 334-339.

Limroongreungrat, W., Wang, Y., Geil, M. D., **Johnson, J. T.** (2009). Technical note: An instrumented wheel system for measuring 3-D pushrim kinetics during racing wheelchair propulsion. *Research in Sports Medicine, 17* (3), 182-194*.*

Cobb, S. C., Tis, L. T., & **Johnson, J. T.** (2006). The effect of 6 weeks of custom-molded orthosis intervention on postural stability in participants with ≥ 7 degrees of forefoot varus. *Clinical Journal of Sports Medicine*, *16* (4), 316-322.

**Johnson, J. T.**, Johnson, B. F., Blasch, B., & De l’Aune, W. Gait and long cane kinematics: a comparison of sighted and visually impaired subjects. *Journal of Orthopaedic and Sport Physical Therapy, 27*(2), 162-166.

**REEREED BOOK CHAPTERS**

**Johnson, J. T.** (2008). Qualitative Analysis. In: B. F. Johnson (Ed.), *Dynamic Biomechanics*, Atlanta: Dartfish, USA.

**Johnson, J. T.** (2008). Instrumentation. In: B. F. Johnson (Ed.), *Dynamic Biomechanics*, Atlanta: Dartfish, USA.

**PROFESSIONAL PRESENTATIONS**

**Johnson, J. T.** (2017, March). The Impact of Equilibrium on Sport and Exercise Perforrmance. Accepted for Presentation at the SHAPE America Annual Convention in Boston, MA – Refereed Oral Presentation.

**Johnson, J. T.** (2017, March). Body Composition Analysis in Youth Track and Field Athletes. Accepted for Presentation at the SHAPE America Annual Convention in Boston, MA – Refereed Poster Presentation.

**Johnson, J. T.** (2017, January). Teaching Fluid Dynamics. Presented at the Southern District SHAPE America Annual Conference in Baton Rouge, LA – Refereed Oral Presentation

**Johnson, J. T.** (2016, November). Biomechanical Teaching Cues for Throwing and Hitting. Presented at the GAHPERD Annual Convention in Savannah, GA – Refereed Oral Presentation.

**Johnson, J. T.** (2016, November). Maximizing Performance in Track and Field Jumping and Throwing Activities. Presented at the GAHPERD Annual Convention in Savannah, GA – Refereed Oral Presentation.

**Johnson, J. T.** (2016, April). Preseason vs. Postseason Body Composition Analysis in Women's Soccer. Presented at the Society for Health and Physical Educators (SHAPE America) National Convention, Minneapolis, MN – Refereed Poster Presentation.

**Johnson, J. T.** (2016, April). Impact of Fluid Dynamics on Sport Performance. Presented at the Society for Health and Physical Educators (SHAPE America) National Convention, Minneapolis, MN – Refereed Oral Presentation.

**Johnson, J. T.** (2016, March). Lean vs. Fat Tissue in Men’s Basketball Players: Dominant vs. Non-Dominant Limb Comparison, Presented at the Southern District SHAPE America Annual Conference. Williamsburg, VA – Refereed Poster Presentation.

**Johnson, J. T.** (2016, March). Teaching Angular Kinetics. Presented at the Southern District SHAPE America Annual Conference. Williamsburg, VA – Refereed Oral Presentation.

**Johnson, J.** T., Knoll, C., & Morris, D. (2015, October). CPR Recertification. Presented at the Georgia Association for Health, Physical Education, Recreation, and Dance (GAHPERD) Annual Convention, Marietta, GA – Refereed Oral Presentation and Certification.

**Johnson, J. T.** (2015, October). Applying Newton’s Laws in Coaching. Presented at the Georgia Association for Health, Physical Education, Recreation, and Dance (GAHPERD) Annual Convention, Marietta, GA – Refereed Oral Presentation.

**Johnson, J. T.** (2015, March). Dominant vs. Non-Dominant Limb Tissue Comparison in Women’s Basketball. Presented at the Society for Health and Physical Educators (SHAPE America) National Convention, Seattle, WA – Refereed Poster Presentation.

**Johnson, J. T.** (2015, March). Applying Angular Kinetics in Coaching. Presented at the Society for Health and Physical Educators (SHAPE America) National Convention, Seattle, WA – Refereed Oral Presentation.

**Johnson, J. T.** (2015, February). Teaching Newton’s Laws. Presented at the Southern District SHAPE America Annual Conference. Atlanta, GA – Refereed Oral Presentation.

**Johnson, J. T.,** Hatfield, L. M., Riemer, B., & Danzey-Bussell, L. A. (2015, February). Work-Family Conflict and Associated Theories in FBS Senior Woman Administrators. Presented at the Southern District SHAPE America Annual Conference. Atlanta, GA – Refereed Poster Presentation.

**Johnson, J. T.**, & Heidorn, B. (2014, April). Evaluating the Professional Dispositions of Undergraduate PETE Students. Presented at the American Alliance for Health, Physical Education, Recreation, and Dance Annual Meeting, St. Louis, MO – Refereed Poster Presentation.

**Johnson, J. T.** (2014, February). *Teaching the factors affecting muscle force production.* Presented at the Southern District American Alliance for Health, Physical Education, Recreation, and Dance Annual Meeting, Lexington, KY – Refereed Oral Presentation.

**Johnson, J.** **T.** (2014, February). *Using Dartfish in Coaching.* Presented at the Southern District American Alliance for Health, Physical Education, Recreation, and Dance Annual Meeting, Lexington, KY – Refereed Oral Presentation.

Hatfield, L.M., **Johnson, J.T.** & Hatfield, L.C. (2012, November) *An examination of job*

*satisfaction and related theories in NCAA Division I facility and event managers.*

Presentation conducted at the meeting of Sport Entertainment and Venues Tomorrow,

Columbia, South Carolina.

Hatfield, L.M.& **Johnson, J.T.** (2012, April).*Balancing work and life: A challenge facing facility*

*and event managers.* Presentation conducted at the meeting of the Southern Sport

Management Association, Troy, Alabama.\*\*

Stratton, S.C., Mathews, W., Sperry, J., Hatfield, L.M, & **Johnson, J. T.** (2012, April). *Perceptions*

*of job satisfaction and job burnout in collegiate sports information professionals*. Presentation conducted at the meeting of the Southern Sport Management Association, Troy, Alabama.

Stratton, S.C., Mathews, W., Sperry, J., Hatfield, L.M, & **Johnson, J. T.** (2012, April). *Perceptions*

*of job satisfaction and job burnout in collegiate sports information professionals*.

Presentation conducted at the Educational Showcase of the University of West Georgia

College of Education Honors Convocation, Carrollton, Georgia.\*\*

Hatfield, L. M. & **Johnson, J. T.** (2012, February). *On-campus vs. conference office: A comparison of work-family conflict in sports information directors*. Presentation conducted at the meeting of the Southern District of the American Alliance for Health, Physical Education, Recreation, and Dance, Orlando, Florida.

Hatfield, L. M. & **Johnson, J.T.** (2011, March). *Using a Speaker Series for the Professional Development of Undergraduate Students*. Presented at the meeting of the

Interdisciplinary Conference for Teachers of Undergraduates, Teaching Matters: Discovering What Works, Barnesville, Georgia – Refereed Oral Presentation.

Heidorn, B., & **Johnson, J.** (2009, October). *A Physical Activity Requirement for Pre-service Physical Education Students.* Presented at the Physical Education Teacher Education Conference - "Exploring An Ocean of Change”, Myrtle Beach, SC – Refereed Oral Presentation.

**Johnson, J**., Stewart, B., Koch, J. (2009, November). *Using Dartfish in Activity Classes.* Presented at the Georgia Association for Health, Physical Education, Recreation, and Dance (GAHPERD) Annual Meeting - Refereed Oral Presentation.

**Johnson, J**., Heidorn, B., Mosier, B., & Harvey, R. (2011). *An accountability measure for physical activity with physical education majors*. Presented at the American Alliance for Health, Physical Education, Recreation, and Dance (AAHPERD) Annual Meeting – Refereed Oral Presentation.

**Johnson, J**., Stewart, B., & Koch, J. (2011). *Using Technology to Enhance Skill Development.* Presented at the Southern District American Alliance for Health, Physical Education, Recreation, and Dance (SDAAHPERD) Annual Meeting – Refereed Oral Presentation.

Limroongreungrat, W., Wang, Y., Geil, M. D., **Johnson, J. T.**, Johnson, B. F. (2008, August). *Shoulder joint forces during three different racing wheelchair propulsion speeds.* Presentation at the International Convention on Science and Medicine in Sport, Gauanghzhou, China – Refereed Poster Presentation.

**Johnson, J.** (2007, June). *Gait related ground reaction forces in patients with Charcot-Marie-Tooth (CMT) disorder: A family case study*. Paper presented at the American College of Sports Medicine (ACSM) Annual Conference, New Orleans, LA – Refereed Oral Presentation.

**Johnson, J.** (2007, February). *The effects of Charcot-Marie-Tooth (CMT) disorder on gait: A family case study.* Paper presented at the Southeast American College of Sports Medicine (SEACSM) Annual Conference, Charlotte, NC – Refereed Oral Presentation.

**Johnson, J.**, Abbott, R. (2007, March). *The impact of a pedometer-based intervention on sedentary adults*. Paper presented at the American Alliance for Health, Physical Education, Recreation, and Dance (AAHPERD) Annual Convention, Baltimore, MD – Refereed Poster Presentation.

**Johnson, J.** (2006, June). *The effects of Charcot-Marie-Tooth (CMT) disorder on balance: A family case study.* Paper presented at the ACSM Annual Conference, Denver, CO – Refereed Oral Presentation.

**Johnson, J.** (2006, February). *Safety considerations in industry*. Paper presented at the Annual Meeting of the Southeast Region of Marketing Group South Corporation, Atlanta, GA – Invited Oral Presentation.

Cobb, S., Tis, L., **Johnson, J.** (2006, June). *Investigation of the effect of foot structure on gait kinematics using a multi-segemnt foot model.* Paper presented at the ACSM Annual Conference, Denver, CO – Refereed Poster Presentation.

**Johnson, J.**, Johnson, B., Moore, G., Doyle, J., Higbie, E., Tis, L. (2006, February). *The effect of biofeedback on trunk posture during the lowering phase of lifting.* Paper presented at the SEACSM Annual Conference, Charlotte, NC – Refereed Oral Presentation.

Hodgson, B., Tis, L., **Johnson, J.** (2005, June). *The effect of fatigue on kinetic variables associated with vertical drop landings: an evaluation of hanging drop landings.* Paper presented at the Annual Meeting of the National Athletic Trainers Association (NATA), Indianapolis, IN – Refereed Poster Presentation.

Hales, M., Johnson, B., **Johnson, J.** (2004, September). *Modeling three-dimensional shoulder forces and net muscle moments during manual wheelchair propulsion.* Paper presented at the Fifth International Conference on the Engineering of Sport, Davis, CA – Refereed Poster Presentation.

**Johnson, J.**, Johnson, B., Doyle, A., Higbie, E., Moore, G., Tis, L. (2002, June). *The effects of a biofeedback device on lifting postures: a biomechanical assessment*. Paper presented at the ACSM Annual Convention, St. Louis, MO – Refereed Oral Presentation.

Imamura, R., Ramsey, V., Wang, V., **Johnson, J.**, & Johnson, B. (1999, June). *Kinematic comparison of the tennis service of 1996 Atlanta Olympic competitors by service type and gender*. Paper presented at the ACSM Annual Convention, Seattle, WA – Refereed Poster Presentation.

**Johnson, J.**, Johnson, B., Porter, S., Horvath, L., & Moore, G. (1999, June). *The impact of a biofeedback device on controlling forward flexion during a lifting task: implications for low back injury prevention*. Paper presented at the ACSM Annual Convention, Seattle, WA – Refereed Poster Presentation.

Hill, J., **Johnson, J.**, & Johnson, B. (1999, June). *Is the Kinetic Communicator (Kin-Com) truly isokinetic*. Paper presented at the ACSM Annual Convention, Seattle, WA – Refereed Poster Presentation.

Imamura, R., Ramsey, V., Wang, V., **Johnson, J.**, & Johnson, B. (1999, February). *Kinematic comparison of the tennis service of 1996 Atlanta Olympic competitors by service type and gender*. Paper presented at the SEACSM Annual Conference, Norfolk, VA – Refereed Oral Presentation.

**Johnson, J.**, Johnson, B., Porter, S., Horvath, L., & Moore, G. (1999, February). *The impact of a biofeedback device on controlling forward flexion during a lifting task: implications for low back injury prevention*. Paper presented at the SEACSM Annual Conference, Norfolk, VA – Refereed Oral Presentation.

**Johnson, J. T.** (1996, September).*Biomechanics and Technology in Gerontological Studies.* Paper presented at the Seventh Annual Student Convention for Gerontology and Geriatrics, Athens, GA – Refereed Oral Presentation.

**Johnson, J. T.**, Johnson, B. F., Doyle, A. D., & Oshima, T. C. (1995, May). *The influence of body linear momentum and racquet velocity on post-impact ball velocity during the tennis service: a biomechanical analysis of elite professional, collegiate, and junior players*. Paper presented at the The USTA’s Second Annual Conference on Medicine and Science in Tennis, Key Biscayne, FL – Refereed Oral Presentation.

**Johnson, J. T.**, Johnson, B. F., Doyle, A. D., & Oshima, T. C. (1995, February). *The influence of body linear momentum and racquet velocity on post-impact ball velocity during the tennis service: a biomechanical analysis of elite professional, collegiate, and junior players.* Paper presented at the Annual meeting of the Southeast Chapter of the American College of Sports Medicine, Lexington, KY – Refereed Oral Presentation.

**Johnson, J.**, Johnson, B., Doyle, A., Higbie, E., Moore, G., Tis, L. *The effects of a biofeedback device on lifting postures: A biomechanical assessment*. 2002 ACSM Annual Convention – Refereed Oral Presentation.

Imamura, R., Ramsey, V., Wang, V., **Johnson, J.**, & Johnson, B. *Kinematic comparison of the tennis service of 1996 Atlanta Olympic competitors by service type and gender*. 1999 ACSM Annual Convention – Refereed Poster Presentation.

**Johnson, J.**, Johnson, B., Porter, S., Horvath, L., & Moore, G. *The impact of a biofeedback device on controlling forward flexion during a lifting task: Implications for low back injury prevention*. 1999 ACSM Annual Convention – Refereed Poster Presentation.

Hill, J., **Johnson, J.**, & Johnson, B. *Is the Kinetic Communicator (Kin-Com) truly isokinetic*. 1999 ACSM Annual Convention – Refereed Poster Presentation.

Imamura, R., Ramsey, V., Wang, V., **Johnson, J.**, & Johnson, B. *Kinematic comparison of the tennis service of 1996 Atlanta Olympic competitors by service type and gender*. 1999 SEACSM Annual Conference – Refereed Oral Presentation.

**Johnson, J.**, Johnson, B., Porter, S., Horvath, L., & Moore, G. *The impact of a biofeedback device on controlling forward flexion during a lifting task: implications for low back injury prevention*. 1999 SEACSM Annual Conference – Refereed Oral Presentation.

**Johnson, J. T.** *Biomechanics and Technology in Gerontological Studies.* Seventh Annual Student Convention for Gerontology and Geriatrics, Athens, Ga., May, 1996. – Refereed Oral Presentation.

**Johnson, J. T.**, Johnson, B. F., Doyle, A. D., & Oshima, T. C. *The influence of body linear momentum and racquet velocity on post-impact ball velocity during the tennis service: a biomechanical analysis of elite professional, collegiate, and junior players*. The USTA’s Second Annual Conference on Medicine and Science in Tennis, Key Biscayne, Fl., April, 1995. – Refereed Oral Presentation.

**Johnson, J. T.**, Johnson, B. F., Doyle, A. D., & Oshima, T. C. *The influence of body linear momentum and racquet velocity on post-impact ball velocity during the tennis service: a biomechanical analysis of elite professional, collegiate, and junior players.* Annual meeting of the Southeast Chapter of the American College of Sports Medicine, Lexington, Ky., 1995. – Refereed Oral Presentation.

**FUNDED ACTIVITIES**

**Johnson, J. T.,** and Abbott, R. (2005). *The impact of a pedometer-based intervention on sedentary adults.* Funds were requested to purchase pedometers for participants and to hire two graduate research assistants to support the project. Fully funded at $2,600.00. College of Education Seed Grant.

**Johnson, J. T.** (2005). *Dartfish analysis package.* Funds were requested to purchase six computers, two video camcorders, and six copies of the Dartfish video analysis package to support classes and research. Fully funded at $23,592.00. University of West Georgia Technology Fee Grant.

**Johnson, J. T.** (2009). *ADAM Software.* Funds were requested to purchase a site license for ADAM Anatomy and ADAM Interactive Physiology to enhance the learning environment in the Health and Physical Education Program. Fully funded at $32,628.00. University of West Georgia Technology Fee Grant.

**Johnson, J. T.** (2009). *Dartfish.* Funds were requested to purchase new computers and to upgrade the version of Dartfish currently in the Human Performance Lab. Requested funding - $44,510.00. This project was not funded. University of West Georgia Technology Fee Grant.

**Johnson, J. T.** (2009). *Kidspiration.* Funds were requested to purchase a site license for the Kidspiration software package to enhance learning and lesson plan development in the Health and Physical Education Program. Requested funding - $770.00. This project was not funded. University of West Georgia Technology Fee Grant.

**Johnson, J. T.** (2010). *FitnessGram*. Funds were requested to purchase FitnessGram software in order to train the Health and Physical Education students how to use and interpret data associated with this state mandated physical fitness package. Fully funded at $1,750.00. University of West Georgia Technology Fee Grant.

**Johnson, J. T.** (2010). *Observation Equipment.* Funds were requested to purchase 10 flipcams and 10 netbook computers that could be taken out into observation sites (schools, etc.) to give immediate feedback to teacher candidates regarding teacher behaviors and characteristics (feedback, organization, etc.). Requested funding – $7,502.20. Funded for five cameras and five netbooks for $3,751.10. University of West Georgia Technology Fee Grant.

**SERVICE**

**COMMITTEE MEMBERSHIP:**

**University - Elected**

Undergraduate Academic Program Committee (2005-2007)

General Education subcommittee (2005-2007, chair – 2006-2007)

Big Night/Research Day (2005-2007)

Faculty Senate (Summer 2011 – present)

Facilities and Services Committee (Summer 2011 – 2012, secretary)

Committee on Graduate Studies (2009-2011)

Faculty Senate Chair (Summer 2012 – Summer 2014)

Faculty Senate Past Chair (Summer 2014 – Spring 2016)

Faculty Senate Executive Committee (Summer 2012 – Spring 2016, chair 2012 - 2014)

**University - Appointed**

Ad-Hoc Senate Rules Committee (2007-2009)

Student Disciplinary Suspension or Expulsion Appeals Review Committee (2007-2009)

Presidential Search and Screening Committee (2012 – 2013) – Search resulted in the hiring of Dr. Kyle Marrero as the new President of UWG

Chief of Staff/Government and External Relations, Special Assistant to the President Search Committee (2013) – Search resulted in the hiring of Ms. Ashley Jones

Faculty Ombudsperson Search Committee (2013, chair) – Search resulted in the appointment of Dr. Robert Schaefer as the Faculty Ombudsperson

Provost and Vice President for Academic Affairs Search Committee (2013 – 2014) – Search resulted in the hiring of Dr. Michael Crafton as the new Provost and VPAA of UWG

President’s Advisory Council (Summer 2012 – Summer 2014)

Enterprise Risk Management Committee (Summer 2012 – Summer 2014)

Engage West Leadership Curriculum Retreat Team (2013 – present)

**College**

College of Education Graduate Advisory Committee (2004-2007, chair – 2005-2006)

College of Education Faculty Development, Mentoring, & Retention Committee (2005-2011, chair – 2009-2011, 2013 – 2014, chair – spring 2014)

Seed Grant subcommittee (2005-2010, mentor – 2009-2010)

Promotion and Tenure Orientation subcommittee (2005-2009)

College of Education Seed Grant Selection Committee (Spring 2006)

Advisory Task Force for the Center for School Improvement (2005-2006)

College of Education Technology Committee (2007-Present)

College of Education Promotion and Tenure Committee (2010-2011)

College of Education Program Assessment Committee (2009-present)

College of Education Faculty Governance Committee (Summer 2011-2012, Chair – 2011-2012, 2016-present)

Dean’s Evaluation Committee (2011-2012, Vice-chair)

College of Education Personnel Committee (2010-2013)

College Post-Tenure Review Committee (2014, Chair)

**Department**

Department Chair Search Committee (2004-2005, 2005-2006)

Department Awards Committee (2004-Present)

Department Scheduling Committee (2005-2006)

Departmental liason for Health, Wellness, and Lifelong Learning Center (2005-2007)

Graduate Faculty Committee (2005-present, chair)

Physical Education Teacher Education Committee (2004-present)

Sport Management (SPMG) Faculty Search Committee (2004-2005, chair)

Physical Education Teacher Education (PETE) Faculty Search Committee – 2 positions (2004-2005)

PETE Faculty Search Committee (2005-2006)

PETE Assessment Coordinator (2008-present)

SPMG Search Committee (2010-2011)

Departmental Promotion and Tenure Committee (2011-2013, 2016)

Departmental Post-Tenure Review Committee (2013-2014)

Departmental Mssion and Vision Task Force (2016)

**External**

USG Faculty Council (2012-2014)

Georgia Association for Health, Physical Education, Recreation, and Dance (GAHPERD) Executive Board (Exercise Science Chair, 2012-2015)

Georgia Association for Health, Physical Education, Recreation, and Dance (GAHPERD) Executive Committee and Board (Parlimentarian, 2013-present)

Georgia Association for Health, Physical Education, Recreation, and Dance (GAHPERD) Convention Committee (Technology Officer, 2013-present)

Delegate for Georgia Association for Health, Physical Education, Recreation, and Dance (GAHPERD) to the Southern District Alliance for Health, Physical Education, Recreation, and Dance (SDAAHPERD) Convention (2014)

Biomechanics Academy Chair-elect for the National Association for Sport and Physical Education (2012-2013)

Southern District SHAPE America Conference Committee Chair for the General Division (2014-2015)

Share the Wealth PE Convention Committee (Technology Officer, 2015-present)