MICHAEL GALLAGHER, JR.
ASSOCIATE PROFESSOR, EXERCISE SCIENCE
Farris Center 100A | Office: (501) 450-5706 | gallagherm@uca.edu

EDUCATION

Doctor of Philosophy in Exercise Physiology	2009
University of Pittsburgh	
Dissertation: "Development of a Perceptual Hyperthermia Index in the Assessment of Heat	
Strain during Treadmill Exercise"	
M 4 CC ' ' T ' ' DI ' I	2005
Master of Science in Exercise Physiology	2007
University of Pittsburgh Thesis: "Velidation of an Eventional Recall Questionnaire for a Circuit Training Program"	
Thesis: "Validation of an Exertional Recall Questionnaire for a Circuit Training Program"	
Bachelor of Science in Engineering: Bioengineering	2003
University of Pittsburgh	2003
Area of Concentration: Biomechanics	
PROFESSIONAL EMPLOYMENT	
Associate Professor, Exercise Science	2016 – Present
University of Central Arkansas, Conway, AR	
Department of Kinesiology and Physical Education	
Assistant Professor, Exercise Science	2010 - 2016
University of Central Arkansas, Conway, AR	
Department of Kinesiology and Physical Education	
Instructor, Exercise Science	2009 – 2010
University of Central Arkansas, Conway, AR	2007 2010
Department of Kinesiology and Physical Education	
Department of Minestology and Physical Education	
Graduate Student Assistant	2005 – 2009
University of Pittsburgh, Pittsburgh, PA	
Department of Health and Physical Activity	
COURSES TAUGHT	
University of Central Arkansas	2009 – Present
EXSS 1191: Adapted Physical Education Activities	
EXSS 2320: Fitness Assessments in Exercise Science	
EXSS 3303: Exercise Physiology	
EXSS 3348: Exercise Prescription for General Populations	
EXSS 3350: Obesity Prevention and Management	
EXSS 3352: Exercise Prescription for Special Populations	
EXSS 3353: Exercise Prescription for Senior Populations	
EXSS 4230: Fitness Assessment and Exercise Prescription	
EXSS 4V71/5V71: Special Topics – Ergogenic Aids	
EXSS 4V71/5V71: Special Topics – Exercise Science Instrumentation	
EXSS 6333: Physiology of Exercise / Cardiovascular Adaptations to Exercise	
EXSS 6370: Athletic Administration	

Community Project: Senior Fit Club at College Square

University of Pittsburgh 2005 - 2009BIOENG 1150: Bioengineering Methods and Applications – Laboratory HPA 1031: Research in Sports Science – Laboratory HPA 1033: Human Physiology HPA 1141: Fitness for Instructors – Laboratory HPA 2373: Health Fitness Instructor Workshop – Section HPA 2375: Research and Experimental Design – Laboratory HPA 2372: Advanced Exercise Physiology – Laboratory HPA 2390: Nutrition in Exercise and Sport – Laboratory HPA 3374: Advanced Laboratory Techniques PEDC 0023: Weight Training PEDC 0048: Racquetball PEDC 0056: Soccer **CURRICULUM DEVELOPMENT University of Central Arkansas** 2009 - Present Pre-Athletic Training Concentration for B.S. in Exercise Science Clinical Exercise Science Concentration for B.S. in Exercise Science Bachelor of Science in Exercise Science Revision (2016) Bachelor of Science in Exercise Science Revision (2014) Arkansas State Act 747 Compliance EXSS 2320 Fitness Assessments in Exercise Science EXSS 3348 Exercise Prescription for General Populations (co-developer) EXSS 3350 Obesity Prevention and Management EXSS 3355 Clinical Experience in Exercise Science I (co-developer) EXSS 4303 Clinical Exercise Physiology (co-developer) EXSS 4355 Clinical Experience in Exercise Science II (co-developer) SERVICE LEARNING **EXSS 3348 Exercise Prescription for General Populations** September 2017 Community Partner: CRIM 3381 Police and Society, Conway, AR - Present Community Project: Exercise Program to Successfully Pass Physical Fitness Exams **EXSS 3350 Obesity Prevention and Management** January 2017-Community Partner: University of Central Arkansas, Conway, AR April 2017 Community Project: Bicycle Friendly University Application **EXSS 3352 Exercise Prescription for Special Populations** 2016 - Present Community Partner: Community Connections, Conway, AR Community Project: Rivals United Flag Football League (RUFL) **EXSS 3350 Obesity Prevention and Management January 2015 -**Community Partner: Bicycle and Pedestrian Advisory Board, Conway, AR April 2015 Community Project: Bicycling and Pedestrian Activity in Conway **EXSS 3353 Exercise Prescription for Senior Populations** 2012 - Present Community Partner: College Square Independent Living Facility, Conway, AR

PROFESSIONAL DEVELOPMENT

Integrating Simulation into the Curriculum, NLN/Laerdal, Conway, AR	January 9, 2017 - January 10,
Debriefing of Simulation, NLN/Laerdal, Conway, AR	2017 November 11,
nundations of Simulation, NLN/Laerdal, Conway, AR	2016 September 30, 2016
PROFESSIONAL PARTICIPATION	
Central States American College of Sports Medicine	
Abstract Reviewer	2017
Physiology and Behavior	
Reviewer	2016 – Present
Arkansas Department of Higher Education	
Student Undergraduate Research Fellowship	
Grant Reviewer	2014, 2015, 2016
Prehospital Emergency Care	
Reviewer	2013 – Present
Perceptual and Motor Skills	2012
Reviewer	2013 – Present
International Journal of Exercise Science Reviewer	2008 – Present
SERVICE PARTICIPATION	
University of Central Arkansas	2017 – Present
Strategic Planning Committee	
Faculty Senate Appointed Committee Member	
University of Central Arkansas	2016 – Present
Library Committee	
Committee Member	
University of Central Arkansas	2016 – Present
Department of Exercise and Sport Science	
Coordinator, Performance and Metabolic Testing	
University of Central Arkansas	2016
College of Health and Behavioral Science	
A Matter of Balance: Managing Concerns About Falls	
Guest Health Professional	
University of Central Arkansas	2016
Department of Family and Consumer Sciences	
Committee Chair, Mid-Tenure Review Committee	

University of Central Arkansas Conway AcroBears Faculty Advisor	2015 - Present
University of Central Arkansas Department of Exercise and Sport Science Committee Chair, Self-Study Reviews, B.S. and M.S. in Exercise Science	2015
University of Central Arkansas Department of Exercise and Sport Science Co-Administrator, UCA Exercise Science Facebook page	2015
University of Central Arkansas Department of Exercise and Sport Science Program Director, B.S. in Exercise Science	2014 – Present
University of Central Arkansas Department of Exercise and Sport Science Department Planning and Assessment Committee Committee Chair	2012 – Present
University of Central Arkansas College of Health and Behavioral Sciences Residential College Task Force Committee Member	2013
University of Central Arkansas College of Health and Behavioral Sciences College Curriculum and Assessment Committee Committee Chair	2011 – 2014
University of Central Arkansas Health and Wellness Promotion Committee Committee Member	2010 – 2012
University of Pittsburgh Council on Graduate Students in Education Research Symposium Panel Session Moderator	2008 – 2009
RELATED PROFESSIONAL EXPERIENCES	
Sparks Systems, Phoenix, AZ Consultant/Assessment Technician	2015 – Present
OWN-Nutrition, LLC, Little Rock, AR Consultant/Assessment Technician	2015 – 2016
Sigma Human Performance, Little Rock, AR Consultant/Assessment Technician	2014 – 2016
108°: Critical Response Arkansas Education Television Network Department Liaison/Facilitator	2014

University of Pittsburgh, Pittsburgh Performance Profiles, Pittsburgh, PA Student Director	2005 – 2009
Emergency Responder Human Performance Laboratory, Pittsburgh, PA Graduate Student Researcher	2004 – 2009
University of Pittsburgh, Wellness Program, Pittsburgh, PA Staff Member	2004 – 2009

GRANTS

Low G (Principal Investigator, UAMS), **Gallagher M** (Exercise Science Consultant, UCA Subaward Investigator). *Telehealth Network Grant Program: School Telemedicine in Arkansas* (*STAR*). HRSA and UAMS. \$52,172.00. Sub-award contract with UAMS to develop and implement the physical activity and health eating component (STAR HealthyNOW!) of the STAR Program.

Rainey JL (Principal Investigator), Mosley LJ, French KF, Xie D, **Gallagher M**, Harris SE, Lairamore CI, and Harlan MH. *Preparing health professionals in geriatric health*. HRSA, UAMS and the VA. \$259,575.00. Sub-award contract with UAMS to prepare health professional in geriatric health. Faculty from the CHBS contribute to the goals of the contract through outreach and course work.

September 1, 2010 – Present

PUBLICATIONS: BOOKS

Haile L, **Gallagher M**, Robertson RJ. 2014. Perceived Exertion Laboratory Manual: From Standard Practice to Contemporary Application. New York, NY, Springer Publishing Co.

PUBLICATIONS: PEER REVIEWED

Gallagher M, Robertson RJ, Goss FL, Kane I, Nagle EF, Tessmer KA. (2017). Exertional Observation in Adults Performing Intermittent Treadmill Walking and Running. Int. J. Ex. Sci. (In Press).

Mays RJ, Goss FL, Nagle EF, **Gallagher M**, Schafer MA, Kim KH, Robertson RJ. (2016). Cross-validation of statistical models derived from OMNI ratings of perceived exertion for prediction of peak oxygen consumption. Int. J. Sports. Med. 37(10);831-837

Mays RJ, Goss FL, Nagle EF, Gallagher M, Schafer MA, Kim KH, Robertson RJ. (2014). Prediction of VO2Peak using OMNI Ratings of Perceived Exertion from a Submaximal Exercise Test. Percept. Mot. Skills. 118(3):863-881.

Goss FL, Robertson RJ, **Gallagher M**, Hostler D, Morley J, Suyama J, Haile L. (2013). Validation of the OMNI Scale of Thermal Sensations. Percept. Mot. Skills. 116(3):773-783.

Haile L, Goss FL, Robertson RJ, Andreacci JL, **Gallagher M**, Nagle EF. (2013). Session perceived exertion and affective responses to self-selected and imposed cycle exercise of the same intensity in young men. Eur. J. Appl. Physiol. 113(7): 1755-1765.

Schaffer MA, Robertson RJ, Thekkada S, **Gallagher M**, Hunt S, Goss FL, Aaron DJ. (2013). Validation of the OMNI RPE Seven Day Effort Recall Questionnaire. Res. Q. Exerc. Sport. 84(3): 363-372.

Haile L, Goss FL, Krause MP, **Gallagher M**, Ledezma CM, Wisniewski KS, Shafer AB, Nagle EF, Robertson RJ. (2013). Just Noticeable Difference in Perception of Physical Exertion during Cycle Exercise in Young Adult Men and Women. Eur. J. Appl. Physiol. 113(4): 877-885.

Gallagher M, Robertson RJ, Goss FL, Nagle EF, Schafer MA, Suyama J, Hostler D. (2012). Development of a Perceptual Hyperthermia Index to Evaluate Heat Strain during Treadmill Exercise. Eur. J. Appl. Physiol. 112(6): 2025-34.

Smith KA, **Gallagher M**, Hays AE, Goss FL, Robertson RJ. (2012). Development of the Physical Activity Index as a Measure of Total Activity Load and Total Kilocalorie Expenditure During Submaximal Walking. J. Phys. Act. Health. 9:757-764.

Goss FL, Robertson RJ, **Gallagher M Jr**, Piroli A, Nagle EF. (2011). Response Normalized OMNI Rating of Perceived Exertion at the Ventilatory Breakpoint in Division I Football Players. Percept. Mot. Skills. 112(2):539-548

Hostler D, Bednez JC, Kerin S, Reis SE, Kong PW, Morley JL, **Gallagher M**, Suyama J. (2010). Comparison of rehydration regimens for rehabilitation of firefighters performing heavy exercise in thermal protective clothing: A report from the Fireground Rehab Evaluation (FIRE) trial. Prehosp. Emerg. Care 14(2):194-201

Robertson RJ, Goss FL, Aaron DJ, Nagle EF, Gallagher M Jr, Kane I, Tessmer KA, Schafer MA, Hunt SE. (2009). Concurrent muscle hurt and perceived exertion of children during resistance exercise. Med. Sci. Sports Exerc. 41(5):1146-1154

Hostler D, Gallagher M Jr, Goss FL, Seitz JR, Reis SE, Robertson RJ, Northington WE, Suyama J. (2009). The Effect of Hyperhydration on Physiological and Perceived Strain during Treadmill Exercise in Personal Protective Equipment. Eur. J. Appl. Physiol. 105(4): 607-613

Northington WE, Suyama J, Goss FL, Randall C, **Gallagher M**, Hostler D. (2007). Physiological responses during graded treadmill exercise in chemical-resistance personal protective equipment. Prehosp. Emerg. Care 11(4):394-398

PUBLICATIONS: NON-PEER REVIEWED

Gallagher M. Bachelor of Science in Exercise Science: Year in Review 2016-2017. August 2017. http://pub.lucidpress.com/UCAExerciseScience2016/

Gallagher M. Service learning promotes positive changes in Kinesiology students' perceptions of older adults. AGEC Newsletter. August 2013. http://www.agec.org/news/

PROFESSIONAL PRESENTATIONS AND ABSTRACTS

Gallagher M and Morris D. Assessing Usability of Active Infrastructure on a College Campus.

Proceedings of the 2016 American College of Sports Medicine Annual Meeting, Boston, MA; May 31 - June 4, 2016 (Poster)

Haile L, **Gallagher M**, Haile AM, Dixon CB, Goss RL, Robertson RJ. Prediction of Psychophysiological Responses to Self-Selected Exercise using Exercise Self-Efficacy and the PRETIE-Q.

Proceedings of the 2014 American College of Sports Medicine Annual Meeting, Orlando, FL; May 27 – 31, 2014 (Poster)

Haile L, **Gallagher M**, Haile AM, Dixon CB, Goss FL, Robertson RJ. Session, Segmented Session, and Acute RPE and Affective Responses to Self-Selected Treadmill Exercise.

Proceedings of the 2013 American College of Sports Medicine Annual Meeting, Indianapolis, IN; May 28 – June 1, 2013 (Poster)

Goss FL, Robertson RJ, **Gallagher M**, Haile L, Morley J, Suyama J, Hostler D. Validation of the OMNI Perceived Sweating Scale during Treadmill Walking while Wearing Thermal Protective Clothing.

Proceedings of the 2012 American College of Sports Medicine Annual Meeting, San Francisco, CA; May 29 – June 2, 2012 (Poster)

Goss FL, Robertson RJ, Gallagher M, Haile L, Morley J, Suyama J, Hostler D. Validation of the OMNI Thermal Sensation Scale.

Proceedings of the 2011 American College of Sports Medicine Annual Meeting, Denver, CO; May 31 – June 4, 2011 (Poster)

Gallagher M, Robertson RJ, Nagle EF, Goss FL, Schafer MA, Hostler D, Suyama J. Development of a Perceptual Hyperthermia Index to Evaluate Heat Strain during Treadmill Exercise.

Proceedings of the 2010 American College of Sports Medicine Annual Meeting, Baltimore, MD; June 1-5, 2010 (Poster)

Ireland LM, Ledezma CM, Waechter JD Jr, Wisniewski KS, Shafer AB, **Gallagher M**, Goss FL, Nagle EF, Robertson RJ. Effect of Teleoanticipation on Intensity Self-Regulation Error during Cycle Exercise in Females.

Proceedings of the 2010 American College of Sports Medicine Annual Meeting, Baltimore, MD; June 1-5, 2010

Gallagher M, Bednez JC, Kerin S, Suyama J, Hostler D, Goss FL, Robertson RJ. The Relation between Mood and Perceived Exertion following Exercise in Thermal Protective Clothing.

Proceedings of the 2009 American College of Sports Medicine Annual Meeting, Seattle, WA; May 27-30, 2009

Proceedings of the 2008 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 7-8, 2008

Ledezma CM, Gallagher M, Mays RJ, Wilson RC, Metz J, Goss FL, Nagle EF, Robertson RJ. Effect of Teleoanticipation with and without Cognitive Feedback on Intensity Self-regulation Error during Cycle Exercise.

Proceedings of the 2009 American College of Sports Medicine Annual Meeting, Seattle, WA; May 27-30, 2009

Proceedings of the 2008 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 7-8, 2008

Mays RJ, **Gallagher M**, Haile L, Goss FL, Nagle EF, Robertson RJ. Cross-validation of VO2peak Prediction Equations using Submaximal OMNI RPE Responses.

Proceedings of the 2009 American College of Sports Medicine Annual Meeting, Seattle, WA; May 27-30, 2009 (Poster)

Proceedings of the 2008 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 7-8, 2008

Trust S, Metz J, Wilson R, **Gallagher M**, Goss FL, Nagle EF, Robertson RJ. Seven Day Exertional Recall following Prolonged Cycle Ergometer Exercise.

Proceedings of the 2008 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 7-8, 2008

Bednez JC, Kerin S, Reis SE, Kong PW, Morley JL, **Gallagher M**, Suyama J, Hostler D. Fireground Rehab Evaluation (FIRE) Trial: Rehydration.

Proceedings of the 2008 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 7-8, 2008

Gallagher M, Robertson RJ, Aaron DJ, Goss FL. Gender Influence on OMNI Scale RPE during Resistance Exercise in Children: Biological and Pictorial Effect.

Proceedings of the 2008 North American Society for Pediatric Exercise Medicine Biennial Meeting, Colorado Springs, CO; September 17-20, 2008

Ledezma CM, Haile L, Mays RJ, Gallagher M, Goss FL, Robertson RJ, Arslanian S. Concurrent Validation of the Children's OMNI Hurt Scale during Treadmill Exercise.

Proceedings of the 2008 North American Society for Pediatric Exercise Medicine Biennial Meeting, Colorado Springs, CO; September 17-20, 2008

Haile L, Ledezma CM, Mays RJ, Gallagher M, Goss FL, Robertson RJ, Arslanian S. Prediction of Children's VO2max using OMNI Scale RPE from a Load-Incremented Treadmill Test.

Proceedings of the 2008 North American Society for Pediatric Exercise Medicine Biennial Meeting, Colorado Springs, CO; September 17-20, 2008

Goss FL, Robertson RJ, **Gallagher M**, Hays A, Weary K, Randall C. Relation between Ratings of Perceived Exertion and Skeletal Muscle Deoxygenation during Resistance Exercise.

Proceedings of the 2008 American College of Sports Medicine Annual Meeting, Indianapolis, IN; May 28-31, 2008 (Poster)

Gallagher M, Seitz J, Goss FL, Robertson RJ, Suyama J, Reis S, Northington W, Hostler D. Effect of Hyperhydration on Perceptual and Physiological Heat Strain in Personal Protective Equipment.

Proceedings of the 2008 American College of Sports Medicine Annual Meeting, Indianapolis, IN; May 28-31, 2008

Proceedings of the 2007 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 1-2, 2007

Mays RJ, Gallagher M, Shouey LA, Shouey LB, Goss FL. Accuracy of VO2peak Predictions using OMNI-RPE from a Submaximal Cycle Ergometer.

Proceedings of the 2008 American College of Sports Medicine Annual Meeting, Indianapolis, IN; May 28-31, 2008

Proceedings of the 2007 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 1-2, 2007

Hostler D, Gallagher M, Seitz JR, Goss FL, Reis SE, Northington WE, Suyama J. Effect of Hyper-hydration on CV Function and Core Temperature on Treadmill Exercise in Personal Protective Equipment.

Proceedings of the 2008 American College of Sports Medicine Annual Meeting, Indianapolis, IN; May 28-31, 2008 (Poster)

Proceedings of the 2007 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 1-2, 2007

Hays A, Goss FL, Aaron DJ, Abt KL, Friedman E, **Gallagher M**, Nagle E. Hormonal and Perceptual Changes in Bipolar Subjects after Acute Aerobic Exercise.

Proceedings of the 2008 American College of Sports Medicine Annual Meeting, Indianapolis, IN; May 28-31, 2008

Proceedings of the 2007 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 1-2, 2007

Gallagher M, Aaron DJ, Kim KH, Goss FL, Robertson RJ. Validation of an Exertional Recall Questionnaire for a Circuit Training Program.

Proceedings of the 2007 American College of Sports Medicine Annual Meeting, New Orleans, LA; May 30-June 2, 2007

Proceedings of the 2006 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 10-11, 2006

Mays RJ, Gallagher M, Hays A, Lerner S, Goss FL. Prediction of VO_{2peak} using RPE (OMNI Scale) from a Submaximal Cycle Ergometer Test.

Proceedings of the 2007 American College of Sports Medicine Annual Meeting, New Orleans, LA; May 30-June 2, 2007

Proceedings of the 2006 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 10-11, 2006

Goss FL, Robertson RJ, **Gallagher M**, Hays A, Weary K, Randall C. Ratings of Perceived Exertion during Isotonic Upper and Lower Body Resistance Exercise.

Proceedings of the 2007 American College of Sports Medicine Annual Meeting, New Orleans, LA; May 30-June 2, 2007 (Poster)

Northington W, Hostler D, Suyama, J, Goss FL, **Gallagher M**, Randall CR. Limitations to High Intensity Work in Encapsulating Personal Protective Equipment (PPE).

Proceedings of the 2006 Society for Academic Emergency Medicine Annual Meeting, San Francisco, CA; May 18-21, 2006

Gallagher M, Kane I, Randall C, Tessmer K, Aaron DJ, Robertson RJ, and Goss FL. Validation of Exertional Observation in Adults Performing Walk-Run Exercise.

Proceedings of the 2006 American College of Sports Medicine Annual Meeting, Denver, CO; May 31-June 3, 2006

Proceedings of the 2005 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 11-12, 2005

Weary K, Gallagher M, Hays A, Resler K, Nagle E, Goss FL, Robertson RJ, and Aaron DJ. Development of a Physical Activity Index for Walking/Running using RPE and Pedometer Step Count.

Proceedings of the 2006 American College of Sports Medicine Annual Meeting, Denver, CO; May 31-June 3, 2006

Proceedings of the 2005 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 11-12, 2005

Gairola A, **Gallagher M**, Schafer M, Resler K, Aaron D, Goss F, Metz K, and Robertson R. Validation of the OMNI Walk/Run RPE Scale for Intermittent Treadmill Exercise.

Proceedings of the 2006 American College of Sports Medicine Annual Meeting, Denver, CO; May 31-June 3, 2006

Proceedings of the 2005 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 11-12, 2005

Schafer M, Thekkada S, **Gallagher M**, Hunt S, Aaron DJ, Goss FL, and Robertson RJ. Validation of the OMNI RPE Seven Day Effort Recall Questionnaire.

Proceedings of the 2006 American College of Sports Medicine Annual Meeting, Denver, CO; May 31-June 3, 2006

Proceedings of the 2005 Mid-Atlantic Regional Conference of the American College of Sports Medicine Annual Meeting, Harrisburg, PA; November 11-12, 2005

DISCUSSION PANELS

Gallagher M. Importance of Performance Testing. Conway Running Club. Conway, AR	August 21, 2017
Gallagher M. The Science of Exercise. <i>University of Central Arkansas Society of Physics Students</i> . Conway, AR	January 22, 2017
INTERVIEWS	
Graybeal L, Service-Learning Program Coordinator, UCA Outreach & Community Engagement. Topic of conversation was service-learning at UCA and the Faculty Fellows program. Interview contributed to the promotional video on the Faculty Fellows program.	November 18, 2016
Clancy S, Staff Writer, Arkansas Democrat Gazette. Topic of conversation was performance testing for the news article <i>Taking it to the limit</i> published on November 21, 2016. http://m.arkansasonline.com/news/2016/nov/21/taking-it-to-the-limit-20161121/	October 28, 2016

DISSERTATION/THESIS COMMITTEES

Edwards A. The effects of two different exercise techniques on childhood obesity via telemedicine. M.S. Exercise Science	
Thesis Committee Chair	2017 – Present
Tiarks N. The effects of different intervals of blood flow restriction aerobic exercise on energy expenditure and hemodynamics in men and women. PhD Physical Therapy Dissertation Committee Member	2017 – Present
Garten D. Neuromuscular Recruitment and Vertical Jump Performance Following Antagonist Stretching. M.S. Exercise Science Thesis Committee Member	2016 – 2017
Story A. Current Practices and Understanding for Transgender Needs within the Fitness Industry. M.S. Exercise Science Thesis Committee Chair	2016 – 2017
Flynn A. An Analysis of Ground Reaction Forces Due to Body Weight During Drop Jumps. M.S. Exercise Science Thesis Committee Member	2015 – 2016
Tsutai S. The Effect of Orthotics on Knee and Hip Kinematics in a Pes Planus Population. M.S. Kinesiology Thesis Committee Member	2014 – 2015
CERTIFICATIONS AND MEMBERSHIPS	
American College of Sports Medicine – Central States Regional Chapter Matter of Balance – Matter of Balance Volunteer Coach American College of Sports Medicine – Environmental and Occupational Physiology Interest Group	2016 – Present 2013 – Present 2011 – Present
American College of Sports Medicine – Mid Atlantic Regional Chapter	2007 – 2009
American College of Sports Medicine – National Chapter American Red Cross – CPR/AED for the Professional Rescuer	2006 – Present 2005 – Present
AWARDS	
University of Central Arkansas, Tenure Status	2015
University of Central Arkansas, Service-Learning Faculty Fellowship	2013