



**OHIO**  
UNIVERSITY

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# ***Faculty Research & Scholarly Activity***

## ***Spring 2018 Report (Calendar Year 2017)***

## Dean's Message

We in the College of Health Sciences and Professions are pleased to share this report of our recent research and scholarly activity. Through sustained creative effort, our faculty produced an impressive array of publications, presentations, and extramural grants; many also mentored theses, dissertations and research projects.

We are proud of the community of scholars who reside in the College and know they are making important contributions to the advancement of health and well-being through the research they do—whether it is in one of the research labs here on campus, a healthcare setting, or in the community.

Collectively, the scholarly effort of our faculty and students has a broad impact not only within our respective scientific disciplines but also on our professional and pedagogical endeavors. I invite you to read through the following pages in hopes that you will appreciate the volume, scope, and quality of the research accomplished by my colleagues in the College of Health Sciences and Professions.

Randy Leite, PhD

Dean

May 10, 2018

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## DEPARTMENT AND SCHOOLS

### Department of Social and Public Health (SPH)

This Department is distinguished by its breadth of programs addressing social and community health services, environmental and population-level diseases, and health administration. During academic year 2017-2018, this Department had 18 tenure-track faculty, 1 clinical faculty, 12 instructional faculty, 2 classified staff members, and .1 FTE administrative staff.

#### Undergraduate programs

- Bachelor of Science in Health (BS-H) –Community Health; Long-Term Health Care Administration\**; Health Services Administration
- Bachelor of Science in Environmental Health (BS-EH)\**
- Bachelor of Science in Occupational Hygiene and Safety (BS-OHS)*
- Bachelor of Science in Child and Family Studies (BS-CFS)*
- Bachelor of Arts in Social Work (BA-SW)\**
- Bachelor of Social Work (BSW)*

#### Graduate programs

- Master of Health Administration (Online MHA)*
- Master of Public Health (MPH)*
- Master of Science in Child and Family Studies (MS-CFS)*
- Master of Social Work (MSW) & Advanced Standing Master of Social Work (AS-MSW)\**

**Official Fall 2017 headcount {& FTE}:** Undergraduate (UG) and Graduate (GR):

<i>Program Name</i>	<i>UG</i>	<i>GR</i>
Child & Family Studies	205 {200}	8 {6}
Environmental Health & Occupational Hygiene and Safety	33 {33}	N/A
Health Services Administration & Long Term Health Care Administration	342 {312}	N/A
Health Administration E-CAMPUS	N/A	466 {182}
Community Health & Public Health	91 {93}	15 {12}
Social Work (includes pre-SW students)	125 {120}	67 {67}
Appalachian Studies Certificate (new)	0	0

#### \*Accreditation

**Environmental Health (BS):** National Environmental Health Science and Protection Accreditation Council (EHAC), 2016-2022.

**Long Term Health Care Administration (BS):** National Association of Boards of Examiners for Long Term Care Administrators (NAB), 2016-2021.

**Social Work (BA, MSW):** Council on Social Work Education (CSWE), 2015-2021.

## School of Applied Health Sciences and Wellness (AHSW)

This School offers a set of interrelated academic degrees in exercise physiology, nutrition, and athletic training supported by two ancillary units in the College: The Atrium Café, and WellWorks. During academic year 2017-2018, this School had 12 tenure-track faculty, 9.25 Group II-IV instructional faculty, 5 clinical faculty, 2 classified staff members, and .5 administrative staff.

### Undergraduate programs

*Bachelor of Science in Athletic Training (BS-AT)\**

*Bachelor of Science in Exercise Physiology (BS-EP)*

*Bachelor of Science in Food and Nutrition Sciences (BS-FNS) with two tracks: Nutrition; Applied Nutrition\**

### Graduate programs

*Master of Science in Athletic Training (MS-AT)\**

*Master of Science in Exercise Physiology (MS-EP)–Clinical*

*Master of Science in Exercise Physiology (MS-EP)–Research*

*Master of Science in Food and Nutrition Sciences (MS-FNS); Combined Master of Science and Dietetic Internship\**

**Official AY17 headcount {& FTE}:** Undergraduate (UG) and Graduate (GR):

<i>Program Name</i>	<i>UG</i>	<i>GR</i>
Athletic Training	157 {160}	37 {29}
Exercise Physiology	422 {426}	14 {11}
Food and Nutrition Sciences		
• Athens	196 {198}	24 {14}
• Dublin (Combined MS + Dietetic Internship)	N/A	9 {5}
Diabetes Certificate	49	1
Sports Nutrition Certificate	18	N/A
Performing Arts Certificate (new)	2	N/A

### \*Accreditation

***Applied Nutrition (formerly Dietetics) (BS)***: Accreditation Council for Education in Nutrition and Dietetics (ACEND), 2015-2022.

***Combined Master of Science and Dietetic Internship***: Accreditation Council for Education in Nutrition and Dietetics (ACEND), Candidacy for Accreditation 2016-2020 (site visit January-June 2019)

***Athletic Training (BS; professional accreditation)***: Commission on Accreditation of Athletic Training Education (CAATE), 2012-2022 (site visit during 2020-2021).

***Athletic Training (MS; post-professional accreditation)***: Commission on Accreditation of Athletic Training Education (CAATE), 2016-2022.

## School of Nursing (SON)

This School is comprised of a comprehensive ladder of nursing programs. The RN-to-BSN is an online program with national distribution. During academic year 2017-2018, on the Athens campus, this School had 11.5 tenure-track faculty, 20 instructional faculty (including one simulation lab coordinator), 2 clinical faculty, 9.25 classified staff members, and 19 administrative staff.

### Undergraduate programs

*Associate Degree in Nursing (ADN) (regional campus program) \**  
*Bachelor of Science in Nursing (BSN) \**  
*Registered Nurse-to-Bachelor of Science in Nursing (RN-to-BSN) \**  
*School Nurse License*

### Graduate programs

*Master of Science in Nursing (MSN) with three major areas of concentration: Educator; Administrator; Family Nurse Practitioner\**  
*Doctor of Nursing Practice (new, January 2017)*

### Official AY17 headcount {& FTE}: Undergraduate (UG) and Graduate (GR):

<i>Program Name</i>	<i>UG</i>	<i>GR</i>
RN-to-BSN (eLearning)	5370 {2698}	N/A
BSN (Athens)	614 {569}	N/A
MSN (eLearning)	N/A	219 {91}
MSN (Graduate Outreach; Hybrid)	N/A	24 {6}
Doctor of Nursing Practice	N/A	28
Psych-Mental Health Nurse Practitioner (new)	N/A	0
Nurse Educator Post-Master's Certificate (new)	N/A	0
Nursing Leadership Certificate (pending)	N/A	0
Adult Gerontology Acute Care Nurse Practitioner Certificate (pending)	N/A	0

### \*Accreditation

**Nursing (AD):** Accreditation Commission for Education in Nursing (ACEN), 2015-2023; and Ohio Board of Nursing (OBN), 2016-2017 (next on-site visit, Fall 2017).

**Nursing (RN-to-BSN):** Commission on Collegiate Nursing Education (CCNE), 2011-2021.

**Nursing (BSN):** Commission on Collegiate Nursing Education (CCNE), 2011-2021; Ohio Board of Nursing, 2013-2018 (Athens).

**Nursing (MSN):** Commission on Collegiate Nursing Education (CCNE), 2012-2022.

**Nursing (DNP):** Site visit by Commission on Collegiate Nursing Education for initial accreditation of this new program will be November 7-9, 2018. (Accreditation pending)

## School of Rehabilitation and Communication Sciences (RCS)

This School offers degrees in physical therapy, physician assistant practice, and communication sciences and disorders. During academic year 2017-2018, this School had 15 tenure-track faculty members, 5.25 instructional faculty, 14.23 clinical faculty, 4 classified staff members, and 5 administrative staff. In addition, 17.65 FTE administrative personnel who are professionally credentialed provided clinical services through OU Therapy Associates (offering physical therapy, occupational therapy, audiology, and speech, language services).

### Undergraduate Programs

*Bachelor of Science in Communication Sciences and Disorders (BS-CSD)*  
*Honors Tutorial Program, Communication Sciences and Disorders*

### Graduate programs

*Doctor of Physical Therapy (DPT)\**  
*Master of Arts in Speech-Language Pathology (MA-SLP) \**  
*Master of Physician Assistant Practice (MPAP) \**  
*Doctor of Clinical Audiology (AuD) \**  
*Doctor of Philosophy in Hearing Science (PhD-HS)*  
*Doctor of Philosophy in Speech-Language Science (PhD-SLS)*  
*Teacher Certification for Speech-Language Pathology*

**Official AY17 headcount {& FTE}: Undergraduate (UG) and Graduate (GR):**

<i>Program Name</i>	<i>UG</i>	<i>GR</i>
Bachelor of Science Speech-Language Pathology	240 {251}	N/A
Master of Arts Speech-Language Pathology	N/A	52 {53}
Doctor of Audiology	N/A	35 {25}
Ph.D. Programs:		
• Hearing Science	N/A	1 {1}
• Speech-Language Science		10 {4}
Master of Physician Assistant Practice	N/A	61 {57}
Doctor of Physical Therapy	N/A	121 {136}
Experimental Study of Language Certificate	0	N/A

### \*Accreditation

**Physical Therapy (DPT):** Commission on Accreditation in Physical Therapy Education (CAPTE), 2009-2019.  
**Physician Assistant (MPAP):** Accreditation Review Commission on Education for the Physician Assistant (ARC-PA), Accreditation Provisional 2015-2019.  
**Speech-Language Pathology (MA):** Council on Academic Accreditation (CAA) of the American Speech-Language-Hearing Association (ASHA), 2011-2019.  
**Audiology (AuD):** Council on Academic Accreditation (CAA) of the American Speech-Language-Hearing Association (ASHA), 2011-2019.

## Department of Interdisciplinary Health Studies (IHS)

This department offers several certificate programs and a new undergraduate degree. During academic year 2017-2018, this Department had .5 tenure-track faculty members, 1.2 FTE instructional faculty, 0 clinical faculty, .25 FTE classified staff member, and 2.0 FTE administrative staff.

**Official Spring 2018 enrollment headcount:** Undergraduate (UG) and Graduate (GR):

<i>Program Name</i>	<i>UG</i>	<i>GR</i>
Integrated Healthcare Studies ( <b>BS6357</b> )	51	N/A
African Community Health Certificate ( <b>CTACHG</b> )	N/A	8
Clinical Informatics Certificate ( <b>CTCING</b> )	N/A	0
Gerontology Certificate ( <b>CTGERO; CTGERG</b> )	35	4
Global Health Certificate ( <b>CTGLHL; CTGLHG</b> )	18	0
Health Policy ( <b>CTHCLG</b> )	N/A	0
Healthcare Leadership Certificate ( <b>CTHCLG</b> )	N/A	0
Veterans Health Certificate (CTX44G & NDX37G)	0	0

### Certificate Programs in Academic Units Other Than Interdisciplinary Health Studies

Diabetes ( <b>CTDIAB; CTDIAG</b> )	49	1
Performing Arts Health Wellness ( <b>CTPAHW</b> )	2	N/A
Sports Nutrition ( <b>CTSPNU</b> )	18	N/A
Experimental Study of Language ( <b>CTEXPE</b> )	0	N/A
Appalachian Studies ( <b>CTAPSU</b> ; CTX39G, pending)	0	0
School Nurse (CTX61U)	0	N/A
Nurse Educator ( <b>CTNEDG</b> )	N/A	0
Psych Mental Health Nurse Practitioner ( <b>CTPMHN</b> )	N/A	0
Nursing Leadership (CTX40G)	N/A	0
Adult Gero Acute Care Nurse Practitioner (CTX23G)	N/A	0
Family Nurse Practitioner (CTX22G)	N/A	0

Note: Codes with "X" indicates under review and pending approval.



## Academic Certificates in CHSP

Academic Home	Certificate Name	Certificate Code	Type: UG, GR	Administrator
I.H.S.	Gerontology	<b>CTGERO</b>	UG	Brown
		<b>CTGERG</b>	GR	Brown
I.H.S.	African Community Health	<b>CTACHG</b>	GR	Kingori
I.H.S.	Clinical Informatics	<b>CTCING</b>	GR	Jing
I.H.S.	Healthcare Leadership (new)	<b>CTHCLG</b>	GR	Cluse-Tolar*
I.H.S.	Health Policy (new)	<b>CTHPCG</b>	GR	Cluse-Tolar*
I.H.S.	Global Health	<b>CTGLHL</b>	UG	Ice
		<b>CTGLHG</b>	GR	Ice
I.H.S.	Veterans Certificate (pending)	CTX44G	GR	Cluse-Tolar*
		NDX37G	GR	
AHSW	Diabetes	<b>CTDIAB</b>	UG	Yoder
		<b>CTDIAG</b>	GR	Yoder
AHSW	Sports Nutrition	<b>CTSPNU</b>	UG	Murray
AHSW	Performing Arts Health and Wellness	<b>CTPAHW</b>	UG	Russell
RCS	Experimental Study of Language	<b>CTEXPE</b>	UG	Marinellie
SPH	Appalachian Studies (UCC approved 4/13/17)	<b>CTAPSU</b>	UG	Morrone
SPH	Appalachian Studies CTX39G (at DCC)	CTX39G	GR	Morrone
Nursing	School Nurse <b>COMPLETED</b>	CTX61U	UG	Snider
Nursing	Nurse Educator <b>COMPLETED</b>	<b>CTNEDG</b>	GR	Miller
Nursing	Psych Mental Health <b>COMPLETED</b>	<b>CTPMHN</b>	GR	Miller
Nursing	Nursing Leadership <b>CCC REVIEW</b>	CTX40G	GR	Miller
Nursing	Adult Gero Acute Care Nurse Practitioner <b>PC REVIEW</b>	CTX23G	GR	Miller
Nursing	Family Nurse Practitioner <b>PC REVIEW</b>	CTX22G	GR	Miller

\*Appointed as interim chair, Spring 2018, Department of Interdisciplinary Health Studies.  
 Note: Codes with "X" indicates under review and pending approval.

# FACULTY RESEARCH AND SCHOLARSHIP

## Research Laboratories

See index below; click on the link associated with the **Institute** or **Academic Unit** name – or contact the **faculty member** via the OHIO Email directory.

- *Appalachian Rural Health Institute*: **Michele Morrone [CHSP]**  
<https://www.ohio.edu/chsp/arhi/index.cfm>
- *Auditory Electrophysiology Research Lab*: **Fuh-Cherng Jeng [CSD]**
- *Auditory Prosthesis Research Lab*: **Li Xu [CSD]**
- *Auditory Psychophysics and Signal Processing Research Lab*: **Jeffrey DiGiovanni [CSD]**
- *Biomaterials Research Lab*: **Betty Sindelar [PT]**
- *Clinical Informatics Research Lab*: **Xia Jing [SPH]**
- *Developmental Psycholinguistics Research Lab*: **Jim Montgomery [CSD]**
- *Dysphagia Research Lab*: **Youngsun Kim [CSD]**
- *Exercise Biochemistry Research Lab*: **Angela Hillman<sup>NEW AUG 17</sup> [EP]**
- *Food Innovation Lab*: **Robert G. Brannan [FNS]**
- *Food Science Research Lab*: **Robert G. Brannan [FNS]**
- *Hearing Conservation Lab*: **Nilesh Washnik [CSD]**
- *Integrative Muscle Physiology Research Lab*: **David Russ [PT]**
- *Interprofessional Simulation Labs*: **Jeffrey DiGiovanni [IHS]**
- *Motor Control Research Lab*: **James Thomas, 2016 Presidential Research Scholar [PT]**
- *Muscle Mechanics Research Lab*: **Gary Chleboun [PT]**
- *Musculoskeletal Ultrasound Research Lab*: **Gary Chleboun [RCS, PT]**
- *Natural Products & Human Microbiome Research Lab (at Konneker)*: **Dhiraj A. Vattem [FNS]**
- *Neurocognitive and Balance Assessment Research Lab*: **Dustin Grooms [AT]**
- *Neurolinguistics Research Lab*: **Brooke Hallowell<sup>RES DEC 17</sup> [CSD]**
- *Neuromuscular Biomechanics and Health Assessment Research Lab (NMBHAL)*: **Dustin Grooms [AT], Janet E. Simon [AT], Jae Pom Yom [EP]**
- *Say It Anyway Lab* : **John McCarthy [CSD]**
- *Sensory Analysis Research Lab*: **Robert G. Brannan [FNS]**
- *Science and Health in Artistic Performance Lab (SHAPE Lab, at Putnam Hall)*: **Jeffrey A. Russell [AT]**
- *Speech Physiology Research Lab*: **Francois-Xavier Brajot [CSD]**
- *Speech Processing Research Lab*: **Chao-Yang Lee [CSD]**
- *STEP (Strategies and Tools for Evaluating Play) Research Lab*: **Cheryl A. Howe [EP]**
- *Transitions in the Acquisition of Language Knowledge (TALK) Research Lab*: **Joann P. Benigno [CSD]**

College:

CHSP: <https://ohio.edu/chsp/about/research>

Academic Divisions:

Athletic Training <https://www.ohio.edu/chsp/ahsw/athletic-training/about/research.cfm>

- CSD: Communication Sciences and Disorders <https://www.ohio.edu/chsp/rcs/csd/about/research.cfm>
- EP: Exercise Physiology <https://www.ohio.edu/chsp/ahsw/exercise-physiology/about/research.cfm>
- FNS: Food and Nutrition Sciences <https://www.ohio.edu/chsp/ahsw/food-nutrition/about/research.cfm>
- IHS: Interdisciplinary Health Studies <https://www.ohio.edu/chsp/ihs/index.cfm>
- Nursing <https://www.ohio.edu/chsp/nrse/about/research.cfm>
- PT Physical Therapy <https://www.ohio.edu/chsp/rcs/pt/about/research.cfm>
- SPH Social and Public Health <https://www.ohio.edu/chsp/sph/>

## Internal Faculty Awards<sup>1</sup>

### COMPETITIVE RESEARCH GRANTS

#### **Interdisciplinary Research Grant**

- 2016 – Janet Simon (Athletic Training), Dustin Grooms (Athletic Training), Jae Pom Yom (Exercise Physiology), School of Applied Health Sciences and Wellness
- 2018 – Cory Cronin (Health Administration), with Jessie Schmitzer, Caroline Kingori, & Brian Grant
- 2018 – Mercedes Sotos Prieto, with Kimberlee Orben, Lee Ann Williams, Christopher T. Marazon, & Rodney B. Stout

#### **Teaching Effectiveness Research Grant**

- 2016 – Janice Howman, Rebecca Meier, Janice Wright, School of Rehabilitation and Communication Sciences
- 2017 – Ashley Crow, Physical Therapy, School of Rehabilitation and Communication Sciences

#### **Research Innovation Grant**

- 2016 – Char Miller, and Marjorie Vogt, School of Nursing in collaboration with Peter Dipiazza
- 2017 – Cory Cronin, Health Services Administration, with Mercedes Sotos Prieto, Caroline Kingori
- 2018 – David W. Russ, Division of Physical Therapy, with John J. Kopchick & Narasimham Parinandi
- 2018 – Jeffrey A. Russell, with Brian Evans, Lowell Jacobs, Timothy D. Law, & Janet Simon

### HONORARY AWARDS

#### **Faculty Research and Creative Activity Award**

- 2016 – Li Xu, Communication Sciences and Disorders
- 2017 – James Thomas, Physical Therapy
- 2018 – John McCarthy, Communication Sciences and Disorders

#### **Innovative Teaching Award**

- 2016 – Marcus Barr, Exercise Physiology
- 2017 – Sherleena Buchman, Nursing
- 2018 – Nicole Brandes, Communication Sciences and Disorders

#### **Lee Cibrowski Advising and Mentoring Award**

- 2016 – Jenny Chabot, Child and Family Studies
- 2017 – Cory Cronin, Health Services Administration
- 2018 – Julie Brown, Child and Family Studies

#### **Outstanding Teacher Award**

- 2016 – Joan Jurich, Child and Family Studies
- 2017 – Jenny Chabot, Child and Family Studies
- 2018 – Cheryl Geng, Physician Assistant Program

#### **Excellence in Online Teaching Award**

- 2016 – Tobe Gillogly, Rehabilitation and Communication Sciences
- 2018 – Heather Harmon, Child and Family Studies

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<sup>1</sup> Grants and awards are announced by the Dean each Spring (at the end of the academic year). Research grant funds are made available in the new fiscal year (July 1).

## Scholarship

### Theses and Dissertations

Fall 2016, Spring 2017, Summer 2017, & Fall 2017

1. Ahmad Rusli, Y. (2017, Fall). Ph.D., Speech-Language Science. *Do Children With Developmental Language Disorder Demonstrate Domain-Specific (Verbal) or Domain-General Memory Deficits.* (**J. Montgomery**).
2. Anjum, J. (2017, Spring). Ph.D., Speech-Language Science. *An Eyetracking Method for Simultaneous and Differential Indexing of Automatic and Strategic Processes in Semantic Priming.* Athens, OH: Ohio University. (**B. Hallowell**).
3. Azar, J. (2016, Fall). M.S. Physiology of Exercise. *Effect of Unstable Versus Stable Free Weights on Surface EMG of the Shoulder Musculature in Males.* Athens, OH: Ohio University. (**S. Rana**).
4. Denison, K. (2017, Fall). MS, Food and Nutrition Sciences. *A Qualitative Evaluation of the Ohio University Diabetes Certificate Program.* (**D. Berryman**).
5. Farrar, A. (2017, Spring). M.S. Food and Nutrition Sciences. *Exploring Motivations Behind Food Choices of Collegiate Female Modern Dancers.* Athens, OH: Ohio University. (**R. Brannan**).
6. Frazier, J. (2017, Spring). M.S. Physiology of Exercise. *Validation of a Joint-Analysis Software, the Microsoft Kinect as a Real-Time Strength Training and Evaluation Tool.* Athens, OH: Ohio University. (**J. Yom**).
7. Griswold, E. (2017, Spring). M.S. Athletic Training. *Comparison of Jump Landings in Figure Skaters While Barefoot and Wearing Skates.* Athens, OH: Ohio University. (**J. Russell**).
8. Hajjar, D. (2017, Summer). M.S. Communication Sciences and Disorders. *Supporting Individuals with Disabilities and Complex Communication Needs to Capture and Share Active Recreational Experiences.* Athens, OH: Ohio University. (**J. McCarthy**).
9. Henry, B. (2016, Fall). M.S. Food and Nutrition Sciences. *Identification and Analysis of Immune Cell Populations in White Adipose Tissue Depots of Growth Hormone Receptor Knockout and Littermate Control Mice.* Athens, OH: Ohio University. (**D. Berryman**).
10. Jackson, A. (2017, Spring). M.S. Athletic Training. *Neurocognitive Ability in Individuals with Chronic Ankle Instability.* Athens, OH: Ohio University. (**D. Grooms**).
11. Johnson, H. (2017, Summer). M.S. Food and Nutrition Sciences. *Knowledge and Perceptions of a Gluten-Free Diet: a Mixed Methods Approach.* Athens, OH: Ohio University. (**R. Brannan**).
12. Johnson, J. (2016, Fall). M.S. Child and Family Studies. *A Retrospective Look at How Effectively Parents, Peers Without a Chronic Illness, and Other Adolescents with a Chronic Illness Impact the Self-Esteem and Body Image of Adolescents with Chronic Illness.* Athens, OH: Ohio University. (**J. Chabot**).
13. Lee, E. (2017, Spring). M.S. Athletic Training. *Neurocognitive, Postural Stability, and Health-Related Quality of Life Deficits in Secondary School Athletes Without a Clinically Diagnosed Sport-Related Concussion.* Athens, OH: Ohio University. (**J. Simon**).
14. Martinez, A. (2017, Spring). M.S. Athletic Training. *A Comparison of the Diagnostic Accuracy of Three Diagnostic Tests for Anterior Cruciate Ligament Lesions.* Athens, OH: Ohio University. (**C. Starkey**).

15. Sabol, T. (2017, Spring). M.S. Athletic Training. *Season-Long Changes in Performance Outcome Measures Using Functional Preparticipation Examination*. Athens, OH: Ohio University. (**J. Simon**).
16. Schnittjer, A. (2017, Spring). M.S. Athletic Training. *The Effects of a Cognitive Dual Task on Jump-Landing Mechanics*. Athens, OH: Ohio University. (**D. Grooms**).
17. Troike, K. (2017, Summer). M.S. Food and Nutrition Sciences. *White Adipose Tissue Beiging in Mice with Increased Growth Hormone Action*. Athens, OH: Ohio University. (**D. Berryman**).
18. Tshireletso, T. (2017, Summer). M.S. Child & Family Studies. *Confidentiality Among 18- 24-Year Old College Students: Exploring Strategies for Optimal Health Care Service Delivery*. Athens, OH: Ohio University. (**J. Chabot**).
19. Zhang, Y. (**Chao-Yang, L.**) (2017, Summer). Ph.D., Speech-Language Science. *Processing Speaker Variability in Spoken Word Recognition. Evidence from Mandarin Chinese Disyllabic Words*. Athens, OH: Ohio University.

### Publications (CY17)

This scholarship report is aligned with the calendar year—the annual evaluation period for faculty. It includes peer-reviewed manuscripts, chapters, books, and other publications, as of **December 31, 2017**. Note: “In press” and “Advance online publication,” while included, are not counted in official 2017 publication totals; these will be included and counted as published in next year’s report. (A **bold** name indicates the CHSP faculty member.)

1. Ahmad Rusli, Y., & **Montgomery, J.** (2017). Children’s comprehension of object relative sentences: It’s extant language knowledge that matters, not domain-general working memory. *Journal of Speech, Language, and Hearing Research*, 60, 2865-2878.
2. **Azulay Chertok, I. R.**, Haile, Z. T., Eventov-Friedman, S., Silanikove, N., & Argov-Argaman, N. (2017, April). Influence of gestational diabetes mellitus on fatty acid concentrations in human colostrum. *Nutrition*, 36, 17-21. <https://dx.doi.org/10.1016/j.nut.2016.12.001>
3. **Azulay Chertok, I. R.** (2017). Feasibility study of smoking cessation in pregnant and postpartum adolescents in rural Appalachia. *Journal of Womens Health and Reproductive Medicine*, 1(1), 2.
4. **Baker, C. J.**, & Showalter, S. C. (In press). A bridge to understanding smoking among women in rural central Appalachia: Qualitative interviews with local nurses. *Online Journal of Rural Nursing and Health Care*.
5. **Benigno, J. P., McCarthy, J. W., Taylor, S. O.**, Wright, B. G., & **Lee, C.** (in press). Training students through a community outreach program to support families of children with autism spectrum disorder. *Teaching and Learning in Communication Sciences & Disorders*.
6. Boster, J. B., **Benigno, J. P.**, & **McCarthy, J. W.** (2017). New car, same principles: Using language development theories to drive the design of supportive augmentative and alternative communication system interfaces. *Perspectives of the ASHA Special Interest Groups*, 2, 40-54. <https://dx.doi.org/10.1044/persp2.SIG12.40>
7. Boster, J.B., & **McCarthy, J. W.** (Epub ahead of print, 2017, May 10). Designing augmentative and alternative communication applications: The results of focus groups with speech-language pathologists and parents of children with autism spectrum disorder. *Disability and Rehabilitation: Assistive Technology*.
8. Boster, J. B., & **McCarthy, J. W.** (2017). When you can’t touch a touchscreen. *Seminars in Speech and Language*, 38(4), 286-296.

9. Boster, J. B., & **McCarthy, J. W.** (In press). Lost in translation: Understanding students' use of social networking and online resources to support early clinical practices. A national survey of graduate speech-language pathology students. *Education and Information Technologies*, 23(1). <https://dx.doi.org/10.1007/s10639-017-9603-4>
10. Boster, J. B., **McCarthy, J. W.**, & **Benigno, J. P.** (2017). Music therapy is beneficial for children with ASD, but more specific clinical guidance is needed. *Evidence-Based Communication Assessment and Intervention*, 11, 20-26. <http://dx.doi.org/10.1080/17489539.2017.1328731>
11. **Brandau, M.**, & Evanson, T. (In press). Adolescent victims emerging from cyberbullying. *Qualitative Health Research*.
12. **Brannan, R. G.**, & Wang, G. (In press). Effect of frozen storage on polyphenol oxidase, antioxidant content, and color of pawpaw (*Asimina triloba* [L.] Dunal) fruit pulp. *Journal of Food Research*.
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117. Stabler, M. E., Long, D. L., **Chertok, I. R. A.,** Giacobbi, P. R., Jr., Pilkerton, C., & Lander, L. R. (2017). Neonatal abstinence syndrome in West Virginia substate regions, 2007-2013. *Journal of Rural Health, 33*(1), 92-101. <https://dx.doi.org/10.1111/jrh.12174>
118. **Starkey, C.** (In press). Future modeling of athletic training education. *Journal of Athletic Training Education*.
119. **Starkey, C.** (2017). Therapeutic exercise and sports medicine. In J. Harris (Ed.), *Introduction to kinesiology* (5th ed.). Champaign, IL: Human Kinetics.
120. **Starkey, C.** (2017). (Not the) same as it ever was. *Athletic Training Education Journal, 12*(2), 62-72.
121. **Starkey, C.,** & David, S. (2017). Athletic training. In D. DeLee & D. Drez (Eds.), *Orthopaedic sports medicine* (4th ed.). New York, NY: Elsevier.
122. Stec, M., Bauer, M., **Hopgood, D.,** & Beery, T. (2018, Epub ahead of print, February 3, 2017). Adaptation to a curriculum delivered via iPad: The challenge of being early adopters. *Technology, Knowledge and Learning, 23*(1), 109-127. <https://dx.doi.org/10.1007/s10758-017-9301-8>
123. Stephens, J. H., **Sergeev, A. V.,** & Platonova, E. A. (2017). Russia. In J. A. Johnson, C. H. Stoskopf, & L. Shi (Eds.), *Comparative health systems: A global perspective* (2nd ed., chap. 14). Burlington, MA: Jones & Bartlett.
124. **Tanda, R.,** Beverly, E. A., & Hughes, K. (2017, December). Factors associated with Ohio nurse practitioners' childhood obesity preventive practice patterns. *Journal of the American Association of Nurse Practitioners, 29*(12), 763-772. <https://dx.doi.org/10.1002/2327-6924.12522>
125. **Thomas, J. S.,** France, C. R., Applegate, M. E., Leitkam, S. T., & Walkowski, S. (In press). Effects of real-world versus virtual environments on joint excursions in full-body reaching tasks. *IEEE Journal of Translational Engineering in Health and Medicine, 4*, 2100608. <https://doi.org/10.1109/JTEHM.2016.2623787>
126. Tompkins, V., **Benigno, J. P.,** Lee, B., & Wright, B. (In press). Parents' mental state talk and children's theory of mind: A meta-analysis. *Social Development*.
127. Uchegbu, C, **Jing, X.** (2017). The potential adoption benefits and challenges of LOINC codes in a laboratory department: A case study. *Health Information Science and Systems, 5*, 6. <https://dx.doi.org/10.1007/s13755-017-0027-8>
128. Wang, T. J., & **Russell, J. A.** (In press). A tenuous pas de deux: Examining university dancers' access to and satisfaction with healthcare delivery. *Medical Problems of Performing Artists*.
129. Weaver, N., Weaver, T., **Nicks, S.,** Jupka, K., Sallee, H., Jacobsen, H, . . . Jaques, M. (2017). Developing tailored positive parenting messages for a clinic-based communication program. *Child: Care, Health & Development, 43*(2), 289-297. <https://dx.doi.org/10.1111/cch.12418>
130. Wilkerson, G. B., **Grooms, D. R.,** & Acocello, S. N. (2017). Neuromechanical considerations for postconcussion musculoskeletal injury risk management. *Current Sports Medicine Reports, 16*(6), 419-427.

131. Willy, R. W., Bigelow, M. A., Kolesar, A., Willson, J. D., & **Thomas, J. S.** (2017). Knee contact forces and lower extremity support moments during running in young individuals post-partial meniscectomy. *Knee Surgery, Sports Traumatology, Arthroscopy*, 25(1), 115-122. <https://doi.org/10.1007/s00167-016-4143-9>
132. Wright, B. M., Kuykendall, K., Apsley, J., McCullough, N., Doerbaum, H., Fowler, M., . . . **Taylor, S. O., McCarthy, J. W., Lee, C.-Y., & Benigno, J. P.** (In press). Graduate student reflections on mentorship in a training and outreach program for families of children with autism spectrum disorder. *Teaching and Learning in Communication Sciences and Disorders*.
133. Yang, J., Qian, J., Chen, X., Kuehnel, V., Rehmann, J., von Buol, A., . . . **Xu, L.** (In press). Effects of nonlinear frequency compression on the acoustic properties and recognition of speech sounds in Mandarin Chinese. *Journal of the Acoustical Society of America*, 143(3), 1578-1590.
134. Yang, J., Vadlamudi, J., Yin, Z., **Lee, C.-Y., & Xu, L.** (2017). Production of word-initial fricatives of Mandarin Chinese in prelingually deafened children with cochlear implants. *International Journal of Speech-Language Pathology*, 19, 153-164. <https://dx.doi.org/10.3109/17549507.2016.1143972>
135. Yang, J., & **Xu, L.** (2017). Mandarin compound vowels produced by prelingually deafened children with cochlear implants. *International Journal of Pediatric Otorhinolaryngology*, 97, 143-149.
136. **Yom, J.**, Owens, T., Arnett, S., Beebe, J., & Son, V. (In press). The effects of an unanticipated side-cut on lower extremity kinematics and ground reaction forces during a drop landing. *Sports Biomechanics*. <https://dx.doi.org/10.1080/14763141.2017.1409795>
137. You, Y., Chen, X., **Xu, L.**, Meng, C., & Guo Q. (2017). The effect of nonlinear frequency compression on sound quality perception by hearing-impaired listeners. *Journal of Audiology and Speech Pathology*, 25(6), 640-644.
138. You, Y., Chen, X., **Xu, L.**, Voss, S. C., Meng, C., Rehmann, J., . . . Qian, J. (2017). The effect of nonlinear frequency compression on speech recognition in noise for hearing-impaired listeners with hearing aids. *Journal of Audiology and Speech Pathology*, 25(3), 247-251.
139. Yuan, W., Dudley, J., Barber-Foss, K., Ellis, J. D., Thomas, S., Galloway, R. T., . . . **Grooms, D. R.**, . . . Myer, G. D. (Epub ahead of print, 2018, January 15). Mild jugular compression collar ameliorated changes in brain activation of working memory after one soccer season in female high school athletes. *Journal of Neurotrauma*.

## Presentations (CY17)

This section includes *paper* and *poster* presentations, published *abstracts* and *proceedings* of platform and poster presentations, as well as invited *seminars*, *workshops* or *lectures* in state, regional, national, and international forums during calendar year 2016.

1. AhMu, T., **Kingori, C.**, Hill, A., Wood, C., Mwangi, W., & Mbizo, J. (2017, November). *Establishing a nationwide consultation process towards developing a country strategy for the elimination of mother to child transmission of HIV (eMTCT) and syphilis*. Poster session presented at the 145th annual meeting of the American Public Health Association, Atlanta, GA.
2. Aido-Frimpong, G., **Basta, T.**, Casapulla, S., & Grijalva, M. (2017, November). *Zika virus knowledge and attitudes among Ecuadorian adults*. Paper presented at the annual meeting of the American Public Health Association, Atlanta, GA.
3. Aido-Frimpong, G., **Basta, T.**, Casapulla, S., & Grijalva, M. (2017). *Zika virus (ZIKV) knowledge and attitudes among Ecuadorian adults*. Paper presented at the Consortium of Universities for Global Health, Washington, DC.
4. Allen, A. N., Wasserman, E. B., Williams, R. M., **Simon, J. E.**, Dompier, T. P., Kerr, Z. Y., Snyder Valier, A. R. (2017, June). *Epidemiology of secondary school boys' and girls' basketball injuries: A report from the National Athletic Treatment, Injury, and Outcomes Network* [Abstract, **Masters Oral Finalist**]. *Journal of Athletic Training*, 2017; 52(6), S-48. (Paper presented at the National Athletic Trainers' Association Clinical Symposia & AT Expo, Houston, TX.)
5. Anjum, J., & **Hallowell, B.** (2017, November). *An eyetracking method for simultaneous and differential indexing of automatic and strategic semantic priming*. Paper presented at the annual convention of the American Speech-Language-Hearing Association, Los Angeles, CA.
6. Augustine, J., Nyiransekuye, H., **Garlington, S.**, Bailey, J., Berthold, M., Jayasundara, D., & Ferreira, R. (2017, October). *Global social issues in national and international political context*. Paper presented at the 63rd annual meeting of Council on Social Work Education, Dallas, TX.
7. **Baker, C. J.** (2017, April 7). *Comparison of depressive symptom measurement in bilingual former Soviet Union immigrants*. Paper presented at the annual meeting of Midwest Nursing Research Society, Minneapolis, MN.
8. **Baker, C. J.**, & Showalter, S. C. (2017, October 31). *Qualitative interviews with nurses in Appalachian Ohio regarding prenatal smoking*. Paper presented at the international biennial convention of Sigma Theta Tau, Indianapolis, IN.
9. Bane, M. N., Grooms, D., & **Russell, J. A.** (2017, October 12). *Effects of hypermobility on a dynamic balance task and a pirouette in university dancers*. Paper presented at the 27th annual conference of the International Association for Dance Medicine & Science, Houston, TX.
10. **Basta, T.** (2017). *The social, behavioral, and ethical implications of Zika virus: Lessons learned from Ecuador*. Invited presentation at the University of Puerto Rico Medical Sciences Campus, San Juan, Puerto Rico
11. Beermann, L. E., Wasserman E. B., Williams R. M., **Simon J.**, Dompier T. P., Kerr Z. Y., & Valier A. R. (2017, June). *Epidemiology of low back injuries sustained by secondary school athletes: A report from the National Athletic Treatment, Injury, and Outcomes Network* [Abstract]. *Journal of Athletic Training*, 52(6), S-181. (Paper presented at the National Athletic Trainers' Association Clinical Symposia & AT Expo, Houston, TX.)
12. **Benigno, J. P.**, Hamm, H., Wright, B. M. G., McCarthy, J. W., & Taylor, Sarah. (2017, November). *Training undergraduate and graduate students about autism spectrum disorder through outreach to school-based speech-*

*language pathologists*. Poster session presented at the annual meeting of the American Speech-Language-Hearing Association, Los Angeles, CA.

13. Bensimhon, D., McLean, D., **Chase, P.**, Wood, D., Graman, V., & Curran, L. (2017, September). Readiness for discharge of heart failure patients based on ReDS lung fluid measurement [Abstract]. *Journal of Cardiac Failure*, 23, S66. (Poster session presented at the annual scientific conference of the Heart Failure Society of America, Grapevine, TX)
14. Berlak, N., Shany, E., Ben-Shimol, S., **Azulay Chertok, I.**, Goldinger, G., Greenberg, D., & Melamed, R. (2017, June 5). *Comparison between late onset sepsis caused by Coagulase-Negative Staphylococci (CONS) and other bacteria in the NICU in southern Israel*. Poster session presented at the Public Health Conference, Ramat Gan, Israel.
15. Berlak, N., Shany, E., Ben-Shimol, S., **Azulay Chertok, I.**, Goldinger, G., Greenberg, D., & Melamed, R. (2017, June 15-17). *Comparison between late onset sepsis caused by Coagulase-Negative Staphylococci (CONS) and other bacteria in the NICU in southern Israel*. ePoster session presented at the conference of the Israel Society for Infectious Diseases, Galilee, Israel.
16. Black, K., **Chertok, I.**, & Acker, C. (2017, March/April). Development and psychometric testing of the nipple shield satisfaction survey (NSSS) [Abstract]. *Nursing Research*, 66(2), E121. (Paper presented at the 29th annual meeting of the Eastern Nursing Research Society, Philadelphia, PA.)
17. Boster, J. B., & **McCarthy, J. W.** (2017, November). *Capturing characters: Validating an inclusive photography-based participation intervention for children with & without disabilities*. Poster session presented at the annual meeting of the American Speech-Language Hearing Association, Los Angeles, CA.
18. Boster, J. B., & **McCarthy, J. W.** (2017, November). *'I can't touch the touchscreen': Alternative access considerations for navigating new technologies*. Paper presented at the annual meeting of the American Speech-Language Hearing Association, Los Angeles, CA.
19. **Brandau, M.** (2017, October). *Alone and defeated: Victims' reflections on cyberbullying*. Paper presented at Walsh University, Byers School of Nursing Annual Nursing Research Day, North Canton, OH.
20. **Brandau, M.**, & Evanson, T. (2017, April). *Adolescent victims' experiences with cyberbullying: A grounded theory*. Poster presentation at the Midwest Nursing Research Society Conference, Minneapolis, MN.
21. **Brandau, M.**, & Evanson, T. (2017, May). *Adolescent victims' experiences with cyberbullying: Emerging from cyberbullying*. Poster session presented at the 13th annual conference of Cleveland Clinic Clinical Nursing Research, Cleveland, OH.
140. **Brown, J. A.** (2017, July 9-14). Digital gaming perceptions among older adult non-gamers. In J. Zhou. & G. Salvendy (Eds.). *Human aspects of IT for the aged population: Applications, services and contexts* (pp. 217-227). Cham, Switzerland: Springer International. (Proceedings of the 3rd International Conference on Human Aspects of IT for the Aged Population, ITAP 2017, Vancouver, British Columbia, Canada.)
22. **Brown, J. A.** (2017, April). *Making meaningful connections: The implementation of a senior mentor program*. Paper presented at the meeting of the Ohio Association of Gerontology and Education, Toledo, OH.
23. Brown, L., **Benigno, J. P.**, Wright, B., & Geist, K. (2017, November). *Come together: An inclusive rock camp for children with autism spectrum disorder*. Paper presentation at the National Conference of the American Music Therapy Association, St. Louis, MO.



24. Bryan A. E., **Grooms D., Yom J., & Russell J. A.** (2017, October 14). *The impact of fatigue on dancers: Current knowledge and research direction*. Poster session presented at the 27th annual conference of the International Association for Dance Medicine & Science, Houston, TX.
25. **Bryant, R.** (2017, June). *Start-up and integration of home-based care by nurse practitioners*. Paper presented at the national conference of the American Association of Nurse Practitioners Philadelphia, PA.
26. **Buchman, S.** (2017, May 10-11). *Watch one, experience one, develop one*. Paper presented at the 13th Annual Faculty Development Workshop at the University of Kentucky, Lexington, KY.
27. **Buchman, S.** (2017, April 8). *Simulation in interprofessional education: A case study with baccalaureate nursing faculty*. Poster session presentation presenting at the Midwest Nursing Research Society Research Conference, Minneapolis, MN.
28. Carney, E. R., Park, K., **Grooms, D. R.,** & Schmitz, R. J. (2017). *Neural correlates of a leg press exercise: Use of a novel MR compatible device*. Paper presented at the Human Movement Science and Biomechanics Research Symposium, Chapel Hill, NC.
29. Chapman, L. R., & **Hallowell, B.** (2017, May). *Does a comprehension task influence indices of comprehension effort?* Poster session presented at the Clinical Aphasiology Conference, Snowbird, UT.
30. Chapman, L. R., & **Hallowell, B.** (2017, May). *Looking effort in the eye: Sentence difficulty modulates pupil size in people with/ without aphasia*. Poster session presented at the annual convention of the American Speech-Language-Hearing Association, Los Angeles, CA.
31. **Chase, P. J.,** Arena, R., Forman, D. E., Guazzi, M., Kaminsky, L. A., Myers, J., . . . Bensimhon, D. R. (2017, September). Prognostic value of the systolic blood pressure response during cardiopulmonary exercise testing in patients with heart failure [Abstract]. *Journal of Cardiac Failure, 23*, S40. (Poster session presented at the annual scientific conference of the Heart Failure Society of America, Grapevine, TX.)
32. Chen, X., You, Y., Yang, J., Li, J., & **Xu, L.** (2017). Effects of nonlinear frequency compression on Mandarin speech recognition and sound quality perception in hearing-aid users [Abstract]. *Journal of the Acoustical Society of America. 141(4)*, 2610. (Paper presented at the annual meeting of the Acoustical Society of America, Boston, MA.)
33. **Chertok, I. R. A.,** Haile, Z. T., & Argov-Argaman, N. (2017, March 8-12). *Delayed lactogenesis II in women with gestational diabetes mellitus*. Poster session presented at the 9th International Diabetes in Pregnancy Symposium, Barcelona, Spain.
34. **Chertok, I. R. A.,** & Ostan, G. (2017, October 19-20). *Oral: Implementation of clean delivery kits to improve infant maternal health in Haiti*. Paper presented at the summit of the Helene Fuld Health Trust National Institute for Evidence Based Practice, Columbus, OH.
35. Chertok, N., **Chertok, I.,** Haile, Z., & Chavan, B. (2017, March 24). *Association of youth characteristics and recent utilization of dental services in the United States*. Poster session presented at the 53rd annual Van Liere Research Conference, West Virginia University, Morgantown, WV.
36. Clevenger, K. A., Pfeiffer, K. A., & **Howe, C. A.** (2017, June 1). *Effect of wearing a portable metabolic unit on physical activity level and enjoyment of children*. Poster session presented at the annual meeting of the American College of Sports Medicine, Denver, CO.
37. Clevenger, K. A., Pfeiffer, K. A., & **Howe, C. A.** (2017, November 10). *Comparison of methods for analyzing global positioning system plus accelerometry data from recess*. Paper presented at the 45th annual meeting of the Midwest Chapter of the American College of Sports Medicine, Grand Rapids, MI.

38. **Cluse-Tolar, T.**, & Coconis, M. (2017 June). *Using apps to engage students in policy practice*. Paper presented at the Policy Conference 2.0: Influencing Social Policy, St. Louis, MO.
39. **Cluse-Tolar, T., Lee, M.**, & Coconis, M. (2017, October 19-22). *Admitting it might be time for a change: Reviewing MSW admissions processes*. Poster session presented at the 63rd annual meeting of the Council on Social Work Education, Dallas, TX.
40. **Cluse-Tolar, T.**, & **Shadik, J.** (2017, March). *Identifying and addressing rural social work student needs: Writing assessment and teaching*. Paper presented at The Baccalaureate Program Directors Conference, New Orleans, LA.
41. Coconis, M., & **Cluse-Tolar, T.** (2017, October). *From darkness into the light: Social Work's response to solitary confinement*. Poster session presented at the 63rd annual meeting of the Council on Social Work Education, Dallas, TX.
42. Coologhan, B., **Benigno, J. P.**, & Wright, B. M. (2017, March). *Caregivers' perspectives of their experiences with their child with autism spectrum disorder in healthcare settings*. Poster session presented at the annual meeting of the Ohio Speech-Language-Hearing Association, Columbus, OH.
43. Coologhan, B., Wright, B. M. G., & **Benigno, J. P.** (2017, November). *Caregivers' strategies before and during healthcare appointments with their children with autism spectrum disorder*. Poster session presented at the annual meeting of the American Speech-Language-Hearing Association, Los Angeles, CA.
44. Corsig, L., Campbell, P., **Chertok, I. R.** (2017, January 9-13). *Perceived barriers and facilitators of healthcare providers regarding implementation of BFHI*. Paper presented at the 2017 international conference on Theory and Practice of Human Lactation Research and Breastfeeding Management, Orlando, FL.
45. **Cronin, C. E.** (2017, June). *Community benefit differences between Appalachian and non-Appalachian hospitals*. Paper presented to the Academy Health Research Meeting, New Orleans, LA.
46. **Cronin, C. E.**, & Coy, M. P. (2017, April). *Parent gender and the perception of child health*. Paper presented at the annual meeting of the North Central Sociological Association, Indianapolis, IN.
47. **Cronin, C. E.**, & Gran, B. (2017, August). *The importance of environment: Neighborhood characteristics and parent perceptions of child health*. Paper presented at the annual meeting of the American Sociological Association, Montreal, Quebec, Canada.
48. **Cronin, C. E., Schuller, K. A., & Bolon, D.** (2017, August). *Re-examining the role of hospital administrator: An analysis of hospital administration as a profession*. Paper presented at the annual meeting of the American Sociological Association, Montreal, Quebec, Canada.
49. Cyders, T. J., **DiGiovanni, J. J.**, & Wilhelm, J. (2017, June). *Characterization of natural and recoil-induced vibration of an AR-15 rifle at the cheekbone-stock interface*. Poster session presented at the 173rd meeting of the Acoustical Society of America, Boston, MA.
50. Daniell, B., & **Russell, J. A.** (2017, May 13). *Concussion knowledge and prior concussion experience of theater personnel*. Poster session presented at the annual symposium of the Ohio Athletic Trainers' Association, Sandusky, OH.
51. Diekfuss, J. A., Slutsky, A. B., **Grooms, D. R.**, Schmitz, R. J., & Raisbeck, L. D. (2017, March). *Brain activity when adopting an external focus*. Paper presented at the Human Movement Science and Biomechanics Research Symposium, Chapel Hill, NC.

52. Diekfuss, J. A., Slutsky, A. B., **Grooms, D. R.**, Schmitz, R. J., & Raisbeck, L. D. (2017, June). *The effects of an external focus of attention on brain activation during acquisition and retention*. Paper presented at the 50th meeting of the North American Society for Psychology of Sport and Physical Activity, San Diego, CA.
53. **DiGiovanni, J. J.** (2017, November). *Illuminating the developing cognition, amplification, and aural rehabilitation relationship*. Invited paper presented at the annual convention of the American Speech-Language-Hearing Association, Los Angeles, CA.
54. **DiGiovanni, J. J.**, Hawley, D., **McCarthy, J. W.**, Shulman, B., Tignor, K., Watson, J., Zipp, G., & Zukowski, R. (2017, November). *IPE/IPP models in higher education: One size does not fit all*. Short course presented at the annual meeting of the American Speech-Language Hearing Association, Los Angeles, CA.
55. **DiGiovanni, J. J.**, Riffle, T. L., Lynch, E. E., & Nagaraj, N. K. (2017, June). *Noise characteristics and their impact on working memory and listening comprehension performance*. Poster session presented at the 173rd meeting of the Acoustical Society of America, Boston, MA.
56. **DiGiovanni, J. J.**, Weaver, A. M., & Lynch, E. E. (2017, June). *Relating verbal and non-verbal auditory spans to language comprehension performance*. Poster session presented at the 173rd meeting of the Acoustical Society of America, Boston, MA.
57. Dinh A., Douds, L., Chapman, L., & **Hallowell, B.** (2017, November). *Pupillometric indices of cognitive effort associated with speaker variability during spoken word recognition*. Paper presented at the annual convention of the American Speech-Language-Hearing Association, Los Angeles, CA.
58. Dinh, A., & **Hallowell, B.** (2017, May). *Studying sentence processing effort: Empirical bases for analysis timeframes*. Paper presented at the Clinical Aphasiology Conference. Snowbird, UT.
59. Docherty, C. L., & **Simon, J.** (2017, June). *Ankle best practices forum: Health-related quality of life following lateral ankle sprains*. Paper presented at the National Athletic Trainers' Association Clinical Symposia & AT Expo, Houston, TX.
60. Douds, L., Dinh, A., Chapman, L., & Haghghi, M., & **Hallowell, B.** (2017). *Pupillometric measures of cognitive effort associated with speaker variability during spoken word recognition*. Paper presented at the annual convention of the American Speech-Language-Hearing Association, Los Angeles, CA.
61. Enard, K., Campbell, B., & **Nicks, S.** (2017, November 4-8). *An academic-community partnership to improve cancer outcomes for African Americans in Saint Louis, Missouri: Benefits, challenges and lessons learned*. Paper presented at the annual meeting of the American Public Health Association, Atlanta, GA.
62. **Ensign, K.**, Hinton, K., Powers, J., & Grove, C. (2017, June). Clinical integration: How minority athletic training students compare to nonminority students [Abstract]. *Journal of Athletic Training*, 52(6), S-59. (Paper presented at National Athletic Trainers' Association Clinical Symposia & AT Expo, Houston, TX.)
63. **Ensign, K.**, Hinton, K., Powers, J., & Grove, C. (2017, May). Factors of persistence: How minority athletic training students compare to nonminority students [Abstract]. *Journal of Sports Medicine and Allied Health Sciences*, 3(1), Art. 7. (Poster session presented at annual meeting of the Ohio Athletic Trainers Association, Sandusky, OH.)
64. Eshleman, E., Romanidou, X., Deligianni E., **Sotos-Prieto M.**, Korre, M., & Kales, S. N. (2017, October 16-20). *Feeding America's bravest preliminary results for 6 month-change in Mediterranean diet scores*. Poster session presented to the conference on Mediterranean Diet & Health: A Nutritional Odyssey in Greece, Halkidiki, Greece.
65. Estock, P., & **Simon, J. (2017, May)**. Exposure to catastrophic injury events and burnout among athletic trainers [Abstract]. *Journal of Sports Medicine and Allied Health Sciences*, 3(1), Art. 5. <https://dx.doi.org/10.25035/jsmahs.03.01.05> (Paper presented at the annual meeting of the Ohio Athletic Trainers' Association. Sandusky, OH.)

66. Evans, R. E., Thomas, A. C., Pfeiffer, S., Turner, M., Gribble, P. A., & **Simon, J. E.** (2017, June). Differences in quality of life among patients after knee surgery [Abstract]. *Journal of Athletic Training*, 52(6), S-54. (Paper presented at the National Athletic Trainers' Association Clinical Symposia & AT Expo, Houston, TX.)
67. Farbman, A., **Ice, G. H.**, Williams, S. R., & Haile, Z. (2017, April). Family living arrangements and wellbeing among older Russians. *American Journal of Human Biology*, 29(2). <https://dx.doi.org/10.1002/ajhb.22974> (Paper presented at 42nd annual meeting of the Human Biology Association, New Orleans, LA.)
68. Farrar, A., Beverly, E., Berryman, D., & **Russell, J. A.** (2017, October 14). *Exploring motivations behind food choices of collegiate female modern dancers*. Poster session presented at the 27th annual conference of the International Association for Dance Medicine & Science, Houston, TX.
69. **Garlington, S.**, & Collins, M. (2017, September). *Compassion, religion, & public policy*. Paper presented at the Salzburg Conference in Interdisciplinary Poverty Research, University of Salzburg, Austria.
70. **Garlington, S.**, **Shadik, J.**, & **Cluse-Tolar, T.** (2017, October). *Writing as social work practice: Assessments and interventions for rural MSW students*. Paper presented at the conference of the Council on Social Work Education, Dallas, TX.
71. **Gartin, M.**, Behrman C., & Rodriguez-Soto I. (2017, April). *Assessing assessment: Are the dynamics of acculturation in refugee resettlement amenable to measurement?* Invited paper presented to the Society for Applied Anthropology, Santa Fe, NM.
72. Greenbaum, U., Dizingoff, V., Blum, A., & **Azulay Chertok, I.** (2017, June 5). *A population-based study of the incidence, histological subtypes, and clinical characteristics of primary gastrointestinal non-Hodgkin's lymphoma in the Negev, Israel*. Poster session presented at the Public Health Conference, Ramat Gan, Israel.
73. **Grooms, D. R.** (2017, March). *Neuroplasticity in athletic training*. Featured paper presented at the annual meeting of the Great Lakes Athletic Trainers' Association, Wheeling, IL.
74. **Grooms, D. R.** (2017, April). *Clinical implications of neuroplasticity after musculoskeletal injury*. Keynote presented at the 5th Annual New England Sports & Orthopedic Rehabilitation Summit. Providence, RI.
75. **Grooms, D. R.** (2017, April). *Neuroplasticity after ACL injury to optimize rehabilitation*. Paper presented at the 13th Annual Capital City Sports Medicine Symposium, Columbus, OH.
76. **Grooms, D. R.** (2017, June). *Musculoskeletal injury: The neurological aftermath*. Paper presented at the 45th annual Art & Science of Sports Medicine Conference at the University of Virginia, Charlottesville, VA.
77. **Grooms, D. R.** (2017, June). *Neurosensory aspects of post ACL assessment and intervention*. Paper presented at the 45th annual Art & Science of Sports Medicine Conference at the University of Virginia, Charlottesville, VA. June 2017
78. **Grooms, D. R.** (2017, June). *The role of neuroscience and neuroplasticity in mitigation of injury risk*. Featured presentation at the 68th annual meeting of the *National Athletic Training Association*, Houston, TX.
79. **Grooms, D. R.** (2017, July). *Neuroplasticity in musculoskeletal rehabilitation*. Invited paper presented to Orthopedic Physical Therapy at Ohio State University, Columbus, OH.
80. **Grooms, D. R.** (2017, February). *Athletic training to induce neuroplasticity after musculoskeletal injury*. Paper presented to the Department of Athletic Training, California University of Pennsylvania, California, PA.

81. **Grooms, D. R.** (2017, October). *Neuroplasticity in orthopedic medicine*. Invited paper presented at the University of Florence, Florence, Italy.
82. **Grooms, D. R.** (2017, October). *Implementing neuroplastic targeted therapy*. Invited paper presented at the University of Florence, Florence, Italy.
83. **Grooms, D. R.** (2017, October). *Visual-motor training in rehabilitation*. Invited paper presented at the University of Florence, Florence, Italy.
84. **Grooms, D. R.** (2017, October). *Low-cost virtual reality for athletic training*. Invited paper presented at the University of Florence, Florence, Italy.
85. **Grooms, D. R.** (2017, October). *The brain and musculoskeletal injury*. Invited paper presented at the University of Florence, Florence, Italy.
86. **Grooms, D. R.** (2017, October). *Clinical neuromotor therapy for injury prevention*. Invited paper presented at the University of Florence to the Italian National Soccer Medical Staff, Florence, Italy.
87. **Grooms, D. R.** (2017, October). *Neuromechanics in clinical practice* [Physiotherapy seminar]. Invited paper presented at the University of Florence Physiotherapy seminar, Florence, Italy.
88. **Grooms, D. R.,** Ellis, J. D., Kitchen, K., Thomas, S., Kiefer, A. W., DiCesare, C., Gadd, B., . . . Myer, G. D. (2017, June). *Sensorimotor cortex neuroplasticity following neuromuscular training augmented with real time biofeedback*. Poster session presented at the 64th annual meeting of the American College of Sports Medicine, Denver, CO.
89. **Grooms, D. R.,** Ellis, J. D., Kitchen, K., Thomas, S., Kiefer, A. W., DiCesare, C., . . . Myer, G. D. (2017, January). *Neuroplasticity of lower extremity motor control following neuromuscular training augmented with real time biofeedback*. Paper presented at the annual meeting of the Scandinavian Sports Medicine Congress, Copenhagen, Denmark.
90. **Grooms, D. R.,** Faltus, J., & Wilkerson, G. (2017, June). *Neurocognitive, psychosocial, and visuomotor aspects of musculoskeletal injury risk*. Featured paper presented at the 68th annual meeting of the National Athletic Training Association, Houston, TX.
91. **Grooms, D. R.,** & Onate, J. (2017, March). *Brain motor network alterations associated with proprioception after anterior cruciate ligament reconstruction*. Paper presented at the annual meeting of the Great Lakes Athletic Trainers' Association, Wheeling, IL.
92. **Grooms, D. R.,** & Onate, J. (2017, June). *Brain motor network plasticity associated with proprioception after anterior cruciate ligament reconstruction*. Paper presented at the 68th annual meeting of the National Athletic Trainers' Association Clinical Symposia & AT Expo, Houston, TX.
93. **Grooms, D. R.,** & **Simon, J. E.** (2017, March). *The relationship between patient-reported outcomes and neuroplasticity after musculoskeletal injury*. Featured paper presented at the annual meeting of the Great Lakes Athletic Trainers' Association, Wheeling, IL.
94. **Grooms, D.R.,** & **Simon, J. E.** (2017, April). *The relationship between patient-reported outcomes and neuroplasticity after musculoskeletal injury*. Webinar presented to the Athletic Trainers' Osteoarthritis Consortium.
95. Haghighi, M., & **Hallowell, B.** (2017, November). *Real-time tracking of cognitive effort associated with memory limitations during sentence processing*. Paper presented at the annual convention of the American Speech-Language-Hearing Association, Los Angeles, CA.

96. Haghighi, M., & **Hallowell, B.** (2017, May). *Pupillometric indices of information accessibility and attentional control fluctuations during sentence comprehension*. Paper presented at the Clinical Aphasiology Conference, Snowbird, UT.
97. Haile, Z., **Ice, G.**, Bianco, J., **Kingori, C.**, Marape, M., Lebotse, S., . . . Maifala, M. (2017, November). *Association between living arrangement and risky sexual behavior among married and cohabiting individuals in Botswana*. Paper presented at the 145th annual meeting of the American Public Health Association (APHA), Atlanta, GA.
98. Haile, Z., **Kingori, C.**, Chavan, B., & Francescon, J. (2017, April). Association between risky sexual behavior and cervical cancer screening among women in Kenya: A population-based study [Abstract]. *Annals of Global Health* 83(1), 64-65. (Poster session presented at the CUGH Global Health Conference, Washington, DC.)
99. **Hallowell, B.** (2017, March). *Fostering the next generation of LPAA clinicians*. Paper presented at the Aphasia Access Leadership Summit, Orlando, FL.
100. **Hallowell, B.**, Hassan, F.H., Dinh, A. (2017, March). *Cultural influences on access to LPAA-focused services in Asia*. Paper presented at the Aphasia Access Leadership Summit, Orlando, FL.
101. Hamm, H., Barker, C., & **Benigno, J. P.** (2017, November). *Selecting preschool-grade 3 children's book in speech-language therapy*. Poster session presented at the annual meeting of the American Speech-Language-Hearing Association, Los Angeles, CA.
102. Han, H. & **McCarthy, J. W.** (2017, November). *Comparison & feedback related to two methods for graphically representing emotional content in functional phrases*. Poster session presented at the annual meeting of the American Speech-Language Hearing Association, Los Angeles, CA.
103. **Harris, L. L.** (2017, March). *Assessing professional behaviors*. Paper presented at the meeting of the Great Lakes Athletic Trainers' Association, Wheeling, IL.
104. **Harris, L. L.** (2017, October 14). *The assessment loop: From creating learning outcomes to informing quality improvement*. Paper presented to the accreditation conference of the Commission on Accreditation of Athletic Training Education (CAATE), Tampa, FL.
105. Hassan, F.H., Howard, H., McIntosh, A., Reckman, & **Hallowell, B.** (2017). *Tuning into "art" versus "craft": Facilitating interaction with individuals who have dementia*. Paper presented at the annual convention of the American Speech-Language-Hearing Association. Los Angeles, CA.
106. Higdon, C., Watson, J. B., Karcher, L. A., McNealy, K., Moore, R., Estis, J., & **McCarthy, J. W.** (2017, April). *Moving beyond IPP and IPE 101*. Invited paper presented at the annual meeting of the Council of Academic Programs in Communication Sciences and Disorders, New Orleans, LA. (Invited)
107. **Hovland, J. A.**, & Kessler, G. (2017, October). *Elementary teachers' perceptions of using technology to teach nutrition*. Poster session presented at the Food and Nutrition Conference and Exposition, Chicago, IL.
108. **Hovland, J. A.**, & Kessler, G. (2017, October). *Elementary teachers' technology integration self-efficacy for teaching nutrition*. Poster session presented at the Food and Nutrition Conference and Exposition, Chicago, IL.
109. **Howe, C. A.** (2017, April 27). *Childhood obesity: Is physical activity an effective intervention?* Invited webinar for the Clinical Exercise Physiology Association, Indianapolis, IN.
110. **Howe, C. A.** (2017, June 1). *Children's physical activity cadence measures: Video direct observation vs. research and commercial grade activity trackers*. Poster session presented at the annual meeting of the American College of Sports Medicine, Denver, CO.

111. **Howe, C. A.** (2017, October 4). *Children's physical activity step rates: Activity trackers vs. video direct observation*. Poster session presented at the 30th meeting of the Pediatric Work Physiology Group, Pieria, Greece.
112. **Ice, G. H.,** & Marape, M. (2017, February). *Strengthening health systems in Botswana through capacity building in curriculum development and research*. Paper presented at the annual meeting of the American Association for the Advancement of Science, Boston, MA.
113. **Ice, G. H.,** & Patil, C. (2017, February). *Strengthening health systems in Africa: intersections of culture and science*. Paper presented at the annual meeting of the American Association for the Advancement of Science, Boston, MA.
114. **Ice, G. H.,** & Rosinger, A. (2017, April). *Using secondary data analysis to ask anthropological questions*. Workshop presented at the meeting of the 42nd annual meeting of the Human Biology Association, New Orleans, LA.)
115. **Ice, G. H.,** Sadruddin, A., & Bianco, J. A. (2017, July 1). The benefits and burdens of caregiving: a comparison of Kenya and Rwanda [Abstract]. *Innovation in Aging, 1*(Suppl 1), 622. (Paper presented at the IAGG World Congress of Gerontology and Geriatrics, San Francisco, CA.)
116. **Ice, G. H.,** Sebonego, P., Semele, D., Chirumbwana, E., Mwanzawa, P., Matlapeng, L., **Kingori, C.,** . . . Haile, Z. (2017, February). Risky sexual behaviors among married and cohabiting couples in Botswana [Abstract]. *American Journal of Human Biology, 29*(2), 18. <https://dx.doi.org/10.1002/ajhb.22974> (Poster session presented at the 42nd annual meeting of the Human Biology Association, New Orleans, LA.)
117. Jackson, A., Mielke, P., **Grooms, D. R.,** & **Simon, J. E.** (2017, September). Limitations of clinical balance assessments in individuals with chronic ankle instability [Abstract]. *British Journal of Sports Medicine, 51*(Suppl 1), P26. <https://dx.doi.org/10.1136/bjsports-2017-anklesymp.58> (Poster session presented at the *International Ankle Symposium*, Chapel Hill, NC.)
118. Jackson, A., **Simon, J., Krause, B. A., Starkey, C.,** & **Grooms, D. R.** (2017, June). Visual and neurocognitive function in individuals with chronic ankle instability [Abstract]. *Journal of Athletic Training, 52*(6), S168. (Paper presented at the National Athletic Trainers' Association Clinical Symposia & AT Expo, Houston, TX.)
119. **Jing, X.,** & Sun, M. (2017, March 27-30). *Genomic resources with clinical actionable knowledge: A preliminary review*. Symposium presented at the American Medical Informatics Association (AMIA) Joint Summit on Translational Science, San Francisco, CA.
120. **Jing, X.,** Vickers, T., Phillips, B. O., & Jefford, K. (2017, November 4-8). *Teacher evaluation and its correlated factors: a case study of introductory health informatics education*. Poster session presented at the annual symposium of American Medical Informatics Association (AMIA), Washington, DC.
121. Kim, T., **Lee, M.,** Yoon, I., Lee, E., & Kim, S. (2017, October 19-22). *Grand challenges among Korean Americans in social work practice and research*. Paper presented at the 63rd Annual Program Meeting of the Council on Social Work Education, Dallas, TX.
122. **Kingori, C.,** Haile, Z., **Ice, G.,** Bianco, J., Kefilwe, B., Letshwenyo-maruatona, S., . . . Marape, M. (2017, November). *Association between HIV/AIDS knowledge and level of stigma towards people living with HIV/AIDS in Botswana*. Paper presented at the 145th annual meeting of the American Public Health Association (APHA), Atlanta, GA.
123. Kolpakov, A., **Spjeldnes, S.,** & Johnson, L. (2017, March 17-21). *Applying multi-level, multi-theory network modeling to understand the process of network development: Comparative case of Ohio public management networks*. Paper presented to the American Society for Public Administration, Atlanta, GA.

124. Kowalsky, J. M., & **Basta, T.** (2017, November). *Anticipated regret strengthens the prediction of college students' intention to vaccinate against the seasonal influenza: Extending the theory of planned behavior.* Poster session presented at the annual meeting of the American Public Health Association, Atlanta, GA.
125. **Lee, C.-Y.** (2017, December). *Expect the unexpected: a path enlightened by the Hunt Fellowship.* Paper presented at the 174th meeting of the Acoustical Society of America, New Orleans, LA.
126. **Lee, C.-Y.** (2017, December). *Variability and invariants: Facilitating deep learning.* Paper presented at the 174th meeting of the Acoustical Society of America, New Orleans, LA.
127. **Lee, C.-Y.,** Harrison, M. E., & Wiener, S. (2017, December). *The role of familiarity in audiovisual speech perception.* Paper presented at the 174th meeting of the Acoustical Society of America, New Orleans, LA. (Invited to contribute a lay-language version of the paper for press release: <http://acoustics.org/the-role-of-familiarity-in-audiovisual-speech-perception-chao-yang-lee/>)
128. Lee, E., **Grooms, D. R., Krause, B. E., Starkey, C., & Simon, J. E.** (2017). Repeat administration of the SWAY balance mobile application elicits a practice effect [Abstract]. *Journal of Athletic Training, 52*(6), S234. (Paper presented at the 68th annual meeting of the *National Athletic Trainers' Association*, Houston, TX.)
129. **Lee, M.** (2017, October 19-22). *Impact of integrating classroom contents and field practice through MSW research courses.* Poster session presented at the 63rd annual meeting of the Council on Social Work Education, Dallas, TX.
130. **Lee, M.** (2017, January 11-15). *Learning practice competences as signature pedagogy in social work curriculum.* Poster session presented at annual Conference of the Society for Social Work and Research, New Orleans, LA.
131. Leonard, K., **Simon, J., Yom, J., Starkey, C., & Grooms, D. R.** (2017, June). Effects of External focus feedback on drop landing mechanics transfer and retention in female athletes [Abstract]. *Journal of Athletic Training, 52*(6), S111-S112. (Paper presented at the National Athletic Trainers' Association Clinical Symposia & AT Expo, Houston, TX.)
132. Malone, A., & **Buchman, S.** (2017, April). *Interprofessional education tools used for simulation: A review of the literature.* Poster session presented at the annual research conference of the Midwest Nursing Research Society, Minneapolis, MN.
133. Martinez, A., **Grooms, D., Simon, J., & Starkey, C.** (2017, May). A comparison of the diagnostic accuracy of three diagnostic tests for ACL lesions [Abstract]. *Journal of Sports Medicine and Allied Health Sciences, 3*(1), Art. 6. <https://dx.doi.org/10.25035/jsmahs.03.01.06> (Paper presented at the annual meeting of the *Ohio Athletic Trainers' Association*, Sandusky, OH.)
134. **McCarthy, J. W.** (2017, March). *AAC: A framework to work across the lifespan.* Invited short course presented at the annual meeting of the West Virginia Speech-Language & Hearing Association, Bridgeport, WV.
135. **McCarthy, J. W.,** Boster, J. B., & Swain, A. (2017, November). *Providing multiple pathways to learn about communication disorders in an introductory class: A pilot study.* Poster session presented at the annual meeting of the American Speech-Language Hearing Association, Los Angeles, CA.
136. McKay, M. K., **Simon, J., & Russell, J. A.** (2017, September). Effect of kinesiology tape on dynamic balance and centre of pressure through proprioception in chronic ankle instability [Abstract]. *British Journal of Sports Medicine.* 2017; 51: A9. (Paper presented at the 7th International Ankle Symposium, Chapel Hill, NC.)
137. McSteen, P., & **Janson, G.** (2017, June 28). *Behavioral intervention teams: Best practices in higher education.* Paper presented at the West Virginia Collegiate Initiative to Address High Risk Alcohol Use in Higher Education (WVCIA), sponsored by Shepherd University, Canaan, WV.



138. Memiah, P., AhMu, T., Hill, A., Wood, C., **Kingori, C.**, Mbizo, J., . . . Mwangi, W. (2017, November). *Developing a national quality improvement guideline: The nuts and bolts*. Paper presented at the 145th annual meeting of the American Public Health Association (APHA), Atlanta, GA.
139. **Miller, C., & Vogt, M.** (2017). *Selecting the successful graduate nursing student: Cognitive and non-cognitive factors*. Paper presented at 43rd annual meeting of National Organization of Nurse Practitioner Faculties (NONPF), Washington, DC.
140. Modayil, M., & **Ice, G. H.** (2017, April 7). Global abroad experiences and its Impact on career trajectories of osteopathic medical students: A retroactive longitudinal study [Abstract No. 2.002]. *Health People, Healthy Ecosystems: Implementation, Leadership and Sustainability in Global Health* [Program]. Washington, DC: 8th annual meeting of the Consortium of Universities for Global Health. <https://cugh.org/sites/default/files/CUGH%202017%20Program.pdf>
141. Monfort, S. M., Pradarelli, J. J., **Grooms, D. R.**, Onate, J. A., & Chaudhari, A. M. W. (2017). *Visual memory influences the effect of soccer ball handling on knee valgus angle while cutting*. Paper presented at the 64th annual meeting of the American College of Sports Medicine, Denver, CO.
142. **Montgomery, J.** (2017). *A psycholinguistic framework of language impairment for school age children: Background & principles of assessment and intervention*. Paper presented at the annual Betty Fusilier Conference on Communication Sciences and Disorders, University of Central Arkansas, AR.
143. Morris, K., **Simon, J. E., Grooms, D. R., Starkey, C.**, Dompier, T. P., & Kerr, Z. Y. (2017). The epidemiology of overuse conditions in youth football and high school football [Abstract]. *Journal of Athletic Training, 52*(10), 976–981(Paper presented at the 68th annual meeting of the National Athletic Trainers' Association, Houston, TX.)
144. **Morrone, M.** (2017, August). *Environmental and public health disparities in rural Appalachia*. Keynote presentation to the 2017 Ohio Rural Health Conference. Columbus, OH.
145. **Morrone, M., & Brown, J. A.** (2017, September). *Making it personal: Environmental health technology and older populations*. Paper presented at the Ohio Environmental Health Association, Athens, OH.
146. **Morrone, M., Brown, J. A., Basta, T., Kim, E., & Ryan, T.** (2017, July). *Making it personal: Environmental health technology and older populations*. Paper presented to the National Environmental Health Association, Grand Rapids, MI.
147. Mou, Z., Yang, J., Chen, Z., Wang, H., Jiang, Y., Li, J., & **Xu, L.** (2017). Acoustic properties of vowel production in Mandarin-speaking patients with post-stroke spastic dysarthria [Abstract]. *Journal of the Acoustical Society of America, 141*(4), 2640. (Paper presented at the annual meeting of the Acoustical Society of America, Boston, MA.)
148. **Nicks, S.,** Jackson, S., Peavler, O., Cioni, C., McClure, S., Enard, K., . . . Wray, R. (2017, November 4-8). *Improving survivorship for African American women with breast cancer through community-based peer support*. Poster session presented at the annual conference of the American Public Health Association Conference. Atlanta, GA.
149. **Nicks, S.,** Wray, R., Jackson, S., Peavler, O., McClure, S., & Schwartz, T. (2017, March 29-April 1). *Examining peer support and survivorship outcomes for African American women with breast cancer*. Paper presented at the annual conference of the Society of Behavioral Medicine, San Diego, CA.
150. Park, T., & **Kim, Y.** (2017, March). *Effects of tongue pressing effortful swallow in older adults*. Poster session presented at the meeting of the Dysphagia Research Society, Portland, OR.

151. Park, T., Oh, B., & **Kim, Y.** (2017, March). *Initiation and duration of laryngeal closure in patients with cortical and subcortical stroke*. Poster session presented at the meeting of the Dysphagia Research Society, Portland, OR.
152. Pauley, K., & **Wright, J.** (2017, March). *The effects of trauma on the language development in children—Assessment and intervention*. Paper presented at the annual conference of the Ohio Speech Language and Hearing Association, Columbus, OH.
153. Poppa, C., & **Buchman, S.** (2017, April). *Self-reflection of interprofessional education simulation among Appalachian students*. Poster session presented at the annual research conference of the Midwest Nursing Research Society, Minneapolis, MN.
154. Rainey, D., Korre, M., Eshleman, E., **Sotos-Prieto, M.**, & Kales, S. N. (2017, October 16-20). *Volunteer firefighters: Open online Mediterranean diet intervention study baseline population characteristics and diet scores*. Poster session presented to the conference on Mediterranean Diet & Health: A Nutritional Odyssey in Greece, Halkidiki, Greece.
155. Raisbeck, L. D., Diekfuss, J. A., **Grooms, D. R.**, & Schmitz, R. J. (2017, June 4-7). *A single session of external focus balance training changes resting-state brain connectivity*. Paper presented at the North American Society for Psychology of Sport and Physical Activity, San Diego, CA.
156. Raisbeck, L. D., Diekfuss, J. A., Slutsky, A. B., **Grooms, D. R.**, & Schmitz, R. J. (2017, June 4-7). *Balance practice with an internal focus increases resting-state connectivity in brain regions associated with balance*. Paper presented at the North American Society for Psychology of Sport and Physical Activity, San Diego, CA.
157. Riffle, T. L., & **DiGiovanni, J. J.** (2017, June). *Accounting for verbal and spatial working memory load in an auditory Stroop task*. Poster session presented at the 173rd meeting of the Acoustical Society of America, Boston, MA.
158. Romanidou, M., Eshleman, E., **Sotos-Prieto M.**, Korre, M., & Kales, S. N. (2017, October 16-20). *Cross-correlations of two different Mediterranean diet scores in a North American working population*. Poster session presented to the conference on Mediterranean Diet & Health: A Nutritional Odyssey in Greece, Halkidiki, Greece.
159. Rusli Ahmad, Y., & **Montgomery, J.** (2017, June 8-10). *Children's comprehension of object-relative sentences: It's extant language knowledge that matters, not domain-general working memory*. Poster session presented at the Annual Symposium on Research in Child Language Disorders, Madison, WI.
160. **Russell, J. A.**, Sharp, K., Yu, H. J., Luk, A., Ton, J., Kuoy, E., & Yoshioka, H. (2017, June 29). *Comparison of T2 and T1ρ mapping of ankle cartilage between young healthy females and dancers*. Paper presented at the 35th annual symposium of the Performing Arts Medicine Association, Snowmass, CO.
161. **Ryan, T.** (2017, July 10-13). *Essentials of community noise measurement and regulatory assessment*. Paper presented at the annual education conference of the National Environmental Health Association, Grand Rapids, MI.
162. **Ryan, T. J., Meier, R. S.**, & Tataraka, A. (2017, June 2-8). *Increase of HPD attenuation through the use of lubricants*. Paper presented at the American Industrial Hygiene Conference and Exposition, Seattle, WA.
163. Sabol, T., **Grooms, D. R., Yom, J., Starkey, C.**, Onate, J. A., & **Simon, J.** (2017, June). Functional performance measures increase during a high school sports season [Abstract]. *Journal of Athletic Training*, 52(6), S-158. (Paper presented at the National Athletic Trainers' Association Clinical Symposia & AT Expo, Houston, TX.)
164. Sadruddin, A., Bianco, J. A., & **Ice, G. H.** (2017, April). The benefits and burdens of caregiving: a comparison of Kenya and Rwanda [Abstract]. *American Journal of Human Biology*, 29(2). <https://dx.doi.org/10.1002/ajhb.22974> (Paper presented at the 42nd annual meeting of the Human Biology Association, New Orleans, LA.)

165. Schmillen, H., **Russell, J. A.**, & Saines, S. (2017, May 30). *Reimagining a research assignment in performing arts medicine: Librarian-faculty collaboration to increase information literacy skills and student success*. Poster session presented at annual meeting of the Medical Library Association, Seattle, WA.
166. Schmitz, R. J., **Grooms, D. R.**, Raisbeck, L. D., & Diekfuss, J. A. (2017, June). *Brain functional connectivity of knee extension exercise differs during external and internal foci of attention*. Paper presented at the 68th annual meeting of the National Athletic Trainers' Association, Houston, TX.
167. **Schuller, K.** (2017, May). *Comparison of rural and urban hospital readmission rates*. Paper presented at the 40th annual meeting of the National Rural Health Association, San Diego, CA
168. **Schuller, K., Vaughan, B.**, & Wright, I. (2017, May). *Improving access to care and quality of life for patients with Parkinson's disease in rural southeast Ohio*. Paper presented at the 40th annual meeting of the National Rural Health Association, San Diego, CA
169. **Sergeev, A. V.** (2017, April 2-3). *Racial disparities affect in-hospital mortality rates following coronary artery bypass grafting among patients with end-stage renal disease*. Paper presented at the American Heart Association (AHA) Quality of Care and Outcomes Research Conference, Arlington, VA.
170. **Sergeev, A. V.** (2017, March 7-10). *Non-hospital factors exacerbate racial disparities in in-hospital outcomes among patients with coronary artery disease*. Paper presented at the American Heart Association (AHA) Epidemiology and Prevention Scientific Sessions, Portland, OR.
171. **Shadik, J. A.** (2017, October). *Fathers' experiences of intimate partner violence in a child welfare sample*. Paper presented at the 63<sup>rd</sup> annual meeting of the Council on Social Work Education, Dallas, TX.
172. **Shadik, J. A.**, & **Cluse-Tolar, T.** (2017, March). *Identifying and addressing rural Social Work student needs: Writing assessment and teaching*. Paper presented at the 2017 BPD Annual Conference, New Orleans, LA. (BPD: Association of Baccalaureate Social Work Program Directors)
173. **Shadik, J. A.**, Perkins, N. H., & Coles, D. C. (2017, January). *Predictive factors of father involvement: Examination of the five-year follow-up from the Fragile Families Study*. Paper presented at the 21st annual conference of the Society for Social Work and Research, New Orleans, LA.
174. Sharp, K., **Russell, J. A.**, Yu, H. J., Luk, A., Ton, J., Kuoy, E., & Yoshioka, H. (2017, October 14). *T2 and T1ρ MRI mapping of articular cartilage and clinical correlates in female and male ballet dancers*. Poster session presented at the 27th annual conference of the International Association for Dance Medicine & Science, Houston, TX.
175. Shoemaker, J., Chavez, R. & **Vogt, M.** (2017, April). *Arming NP clinicians with health promotion skills: A team approach*. Poster session presented at the National Conference for Nurse Practitioners, Nashville, TN.
176. **Simon, J.**, & **Grooms, D.** (2017, March). *The relationship between patient-reported outcomes and neuroplasticity after musculoskeletal injury*. Paper presented at the winter symposium of the Great Lakes Athletic Trainers' Association, Wheeling, IL.
177. **Simon, J., Grooms, D. R., Yom, J.**, Dompier, T., & Onate, J. A. (2017, June). *Individuals who return to pre-injury single-leg hop function have better musculoskeletal outcomes at discharge*. Paper presented at the Athletic Training Osteoarthritis Consortium, Houston, TX.
178. **Simon, J.**, Wikstrom, E. A., **Grooms, D. R.**, Docherty, C. L., Dompier, T. P., & Kerr, Z. Y. (2017, June). *Athletic training services in the treatment of ankle sprains sustained during high school athletics [Abstract]*. *Journal of Athletic Training*, 52(6), S123. (Paper presented at the 68th annual meeting of the National Athletic Trainers' Association Clinical Symposia & AT Expo, Houston, TX.)

179. **Simon, J., Yom, J.,** Ulloa, S., Dompier, T., Onate, J., & **Grooms, D. R.** (2017, March). *Baseline hop symmetry is associated with changes in asymmetry following a lower extremity injury: Preliminary results.* Paper presented at the 49th annual meeting of the Great Lakes Athletic Trainers' Association, Wheeling, IL.
180. Slutsky, A. B., Diekfuss, J. A., **Grooms, D. R.,** Schmitz, R. J., Raisbeck, L. D. (2017, June). *Recent physical activity affects resting-state brain connectivity.* Paper presented at the North American Society for Psychology of Sport and Physical Activity, San Diego, CA.
181. **Sotos-Prieto, M.** (2017, July 30-August 2). *Mediterranean diet and chronic diseases – A workplace intervention.* Invited paper presented at the conference of the International Society for Nutritional Psychiatry Research (ISNPR), Bethesda, MD.
182. **Sotos-Prieto, M.** (2017, August 6-10). *Feeding America's bravest: A Mediterranean diet intervention among firefighters.* Invited paper presented at the International Association of Firefighters at the Redmond Health and Safety Symposium/Barbera EMS Conference, Vancouver, Canada.
183. **Sotos-Prieto, M.** (2017, October 16-20). *Mediterranean diet and health: Randomized clinical trials.* Invited paper presented at the conference on Mediterranean Diet & Health: A Nutritional Odyssey in Greece, Halkidiki, Greece.
184. **Sotos-Prieto, M.,** Mattei, J., Hu, F. B., Chomistek, A. K., Rimm, E. B., Willett, W. C., . . . Chiuve, S. E. (2017, March 7-10). *Association between a 20-year CVD-risk score based on modifiable lifestyles and total and cause specific mortality among women.* Poster session presented at the AHA Epi/Lifestyle Scientific Sessions, Portland, OR.
185. Stump, K. M., & **Jeng, F.-C.** (2017, June 24-30). Exponential modeling of frequency-following responses in American neonates and adults (Abstract, No. 4pPPc2). In *Psychological and Physiological Acoustics: Attention, Learning, Perception, Physiology* (p. 1253). (Poster session presented at the 173rd Meeting of the Acoustical Society of America, Boston, MA.)
186. **Tanda, R.,** & Beverly, E. (April, 2017). *Ohio primary care nurse practitioners' physical activity engagement and childhood obesity preventive practice patterns.* Paper presented at the annual conference of the Midwest Nursing Research Society, Minneapolis, MN.
187. Tompkins, V., **Benigno, J. P.,** Lee, B., & Wright, B. M. G. (2017, April). *Parents' mental state talk and children's theory of mind: a meta-analysis.* Poster session presented at the annual meeting of the Society for Research in Child Development, Austin, TX.
188. Vance, A., **Cox, D., Chertok, I.,** Vickers, C., **Miller-Wenning, K., & Vogt, M.** (2017, May 11-12). *Healthcare collaboration of nursing students in an interprofessional medical readiness training in rural Appalachian Ohio.* Paper presented at the 13th Annual Faculty Development Workshop, Lexington, Kentucky.
189. **Vogt, M.** (2017, April). *Social media and the law.* Paper presented at Ohio College Health Services conference, Ada, OH.
190. **Vogt, M., Miller, C., & Bryant, R.** (2017, April). *Selecting the successful graduate nursing student: Cognitive and non-cognitive factors.* Poster session presented at 43rd annual meeting of National Organization of Nurse Practitioner Faculties (NONPF), Washington, DC.
191. Wang, T. W., & **Russell, J. A.** (2017, June 30). *A tenuous pas de deux: Examining university dancers' access to and satisfaction with healthcare delivery.* Poster session presented at the 35th annual symposium of the Performing Arts Medicine Association, Snowmass, CO.
192. Welch, W., **Howe, C. A.,** & Pfeiffer, K. A. (2017, November 10). *Development and utilization of technology to promote physical activity across the lifespan: Working with Interdisciplinary Teams.* Symposium presented at the 45th annual meeting of the Midwest Chapter of the American College of Sports Medicine, Grand Rapids, MI.

193. Wilk, K. E., Spindler, K. P., McCarty, E., **Grooms, D.**, & Silbernagel, K. G. (2017, April 4). Improving ACL reconstruction outcomes [Abstract]. *Journal of Orthopaedic & Sport Physical Therapy*, 47(3), 1-17. Invited webinar for JOSPT/JBJS. <https://dx.doi.org/10.2519/jospt.webinars.2017.0404>
194. Wright, B. M. G., & **Benigno, J. P.** (2017, November). *Perspectives of young adults on relationships with their siblings with autism spectrum disorder*. Poster session presented at the annual meeting of the American Speech-Language-Hearing Association, Los Angeles, CA.
195. Wright, B. M. G., McCullough, N., Apsley, J., Doerbaum, H., Hamm, H., Fowler, M., . . . **Lee, C.-Y., Taylor, S., McCarthy, J., & Benigno, J.P.** (2017, March). *Graduate student mentorship through an outreach program for families of children with autism*. Poster session presented at the annual meeting of the Ohio Speech-Language-Hearing Association, Columbus, OH.
196. **Wright, J. M.**, & Robinson, R. (2017, March) *Are You SMARTER Than a 5th Grader- writing SMART Goals*. Invited paper presented at the annual conference of the Ohio Speech-Language-Hearing Association. Columbus, OH.
197. Yang, J., Zhang, Y., Li, A., & **Xu, L.** (2017). On the duration of Mandarin tones [Abstract]. *Proceedings of the Annual Conference of the International Speech Communication Association* (pp. 1407-1411). Stockholm, Sweden: Interspeech 2017.
198. **Yearwood, M.** (2017, October). *Health literacy in primary care: Patient collaboration in the appropriate diagnosis and treatment of bipolar disorder*. Poster session presented at the American Psychiatric Nurses Association, Phoenix, AZ.
199. **Xu, L.** (2017, May 8). *Hidden hearing loss*. Invited paper presented at the Xijing Hospital, Fourth Military Medical University, Xi'an, China.
200. **Xu, L.** (2017, May 12). *Hidden hearing loss*. Invited paper presented at The First People's Hospital of Foshan, Zhongshan Medical University, Foshan, China.
201. **Xu, L.** (2017, June 1-5). *Auditory information coding and speech perception*. Invited paper presented at the 14th Seminar on the Diagnosis and Treatment of Hearing and Vertigo Disorders, Beijing Institute of Otolaryngology/Beijing Tongren Hospital, Beijing, China.
202. **Xu, L.** (2017, July 14). *Singing proficiency of members of a choir formed by hearing-impaired children with cochlear implants*. Paper presented at a conference on Implantable Auditory Prostheses, Lake Tahoe, CA.
203. **Xu, L.** (2017, July 17-20). *Singing proficiency of members of a choir formed by hearing-impaired children with cochlear implants*. Invited paper presented at the Conference on Implantable Auditory Prostheses, Lake Tahoe, CA.
204. **Xu, L.** (2017, December 18). *Singing proficiency in prelingually deafened children with cochlear implants*. Invited paper presented at the Chinese Academy of Social Sciences (CASS), Beijing, China.
205. Yamaguchi, M., Beverly, E., & **Russell, J. A.** (2017, October 14). *The perceptions of injured dancers by uninjured dancers in a university setting*. Paper presented at the 27th annual conference of the International Association for Dance Medicine & Science, Houston, TX.
206. Yang, J., Chen, X., Li, Y., Ren, C., Qi, B., & **Xu, L.** (2017, March 2-4). *Effects of nonlinear frequency compression on the acoustic properties and recognition of speech sounds in Mandarin Chinese*. Paper presented at the annual meeting of the American Auditory Society, Scottsdale, AZ.

207. **Yom, J. P.** (2017, June 1). *Effect of fatigue on lower extremity biomechanics during repeated vertical jumps in college-aged females*. Poster session presented at the 64th annual meeting of American College of Sports Medicine, Denver, CO.
208. Yu, H. J., Luk, A., Ton, J., Kuoy, E., **Russell, J. A.**, Sharp, K., & Yoshioka, H. (2017, April 26). *Comparison of T2 and T1 $\rho$  mapping of ankle cartilage between young healthy females and dancers*. Poster session presented at 25th annual meeting of the International Society for Magnetic Resonance in Medicine, Honolulu, HI.
209. Yu, H. J., Luk, A., Ton, J., Kuoy, E., **Russell, J. A.**, Sharp, K., & Yoshioka, H. (2017, April 26). *Validation study of T2 and T1 $\rho$  mapping of the ankle cartilage using healthy volunteers*. Poster session presented at 25th annual meeting of the International Society for Magnetic Resonance in Medicine, Honolulu, HI.
210. Yu, H. J., Luk, A., Ton, J., Kuoy, E., Anavim, A., **Russell, J. A.**, . . . Yoshioka, H. (2017, April 27-30). Comparison of T2 and T1 $\rho$  mapping of ankle cartilage between young healthy females and dancers. [Abstract]. *Osteoarthritis and Cartilage*, 25(Suppl 1), S324-325. (Poster session presented at Osteoarthritis Research Society International 2017 World Congress, Las Vegas, NV.)
211. Yu, H. J., Luk, A., Ton, J., Kuoy, E., Anavim, A., **Russell, J. A.**, . . . Yoshioka, H. (2017, April 27-30). Validation study of T2 and T1 $\rho$  mapping of the ankle cartilage using healthy volunteers. [Abstract]. *Osteoarthritis and Cartilage*, 25(Suppl 1), S232-233. (Poster session presented at Osteoarthritis Research Society International 2017 World Congress, Las Vegas, NV.)
212. Zhang, Y., & **Lee, C.-Y.** (June 2017). Processing speaker variability in Mandarin word recognition [Abstract]. *Journal of the Acoustical Society of America*, 141, 4040. (Paper presented at the meeting of the Acoustical Society of America, Boston, MA.)

## GRANTS AWARDED

### INTRAMURAL

**Benigno, J.** (2017, October 26). Finalist, *Presidential Teacher Award*. Faculty Teaching and Research Awards Recognition Ceremony, Ohio University.

Brown, L., & Benigno, J. (Fall, 2017), Music Therapy and Communication Sciences and Disorders. *Camp R.O.C.K.: Reaching Out and Connecting Kids*. John C. Baker Fund, Ohio University (\$10,905).

**Buchman, S.** (2017, Spring), Nursing (Athens). Recipient, *Innovative Teaching Award*, College of Health Sciences and Professions.

**Chabot, J.** (2017, Spring), Child and Family Studies. Recipient, *Outstanding Teaching Award*, College of Health Sciences and Professions.

**Chertok, I.,** & Haile, Z. (Fall, 2017), Nursing (Athens) and Social Medicine (Dublin), *Timing of Lactogenesis II Among Women With and Without Gestational Diabetes*. John C. Baker Fund, Ohio University (\$12,000).

**Cronin, C.** (2017, October). Measuring Motivation and Empathy in Health Profession Students. (2017, October). Role: Co-Investigator. *Interdisciplinary Research Award*, Internal grant from Department of Social and Public Health (\$1,965).

**Cronin, C.** (2017, Spring), Health Care Administration. *Understanding the Intentions and Efficacy of Hospital Community Benefit*. Innovation Research Grant, College of Health Sciences and Professions (\$10,000).

**Cronin, C.** (2017, Spring), Health Care Administration. Recipient, *Lee Cibrowski Faculty Advising and Mentorship Award*, College of Health Sciences and Professions (\$1,000).

**Crow, A.** (2017, Spring), Rehabilitation and Communication Sciences. *Classroom to Clinic: Full-Immersion Virtual Reality Simulation*. Teaching Effectiveness Research Grant, College of Health Sciences and Professions (\$5,000).

**Kingori, C.** (2017, Spring), Public Health. *Selected Markers of Development of Diabetes Among HIV-Positive Individuals Receiving Treatment at an Urban Hospital in Ghana*. Innovation Research Grant, College of Health Sciences and Professions (\$10,000).

**Sotos-Prieto, M.** (2017, Spring), Food and Nutrition Sciences. *Mediterranean Diet-Based Intervention to Change Firefighters' Eating Habits: A Pilot Study of Adherence Biomarkers*, Innovation Research Grant, College of Health Sciences and Professions (\$10,000).

**Sotos-Prieto, M.** (spring 2017), Food and Nutrition Sciences, *Mediterranean Diet-Based Interventions to Change Firefighters' Eating Habits: A Pilot Study of Adherence Biomarkers*. Ohio University Research Committee (\$8,000).

**Thomas, J.** (2017, spring), Physical Therapy. Recipient, *Faculty Research and Creative Activity Award*, College of Health Sciences and Professions.

## GRANTS AWARDED

### EXTRAMURAL – FY16 (July 1, 2015 – June 30, 2016)

**Beatty, M.** (PI, 100%). (FY16). *HeartWorks*. OhioHealth O Bleness, \$235,256.

**Benigno, J.** (PI, 85%), **Taylor, S.** (Co-I, 10%), **McCarthy, J.** (Co-I, 5%). (FY16). *Training Future SLPs About Autism Through Outreach to School SLPs in Rural Appalachia*. Autism Speaks, Inc., \$5,000.

**Bowlby, M.** (PI, 100%). (FY16). *Kids Fest Oral Health Booth*. NCCPA HealthFoundation, \$464.

**Buchman, S.** (Project Director, 100%). (FY16). *Choose Ohio First Scholarship Program-Supplement*. Ohio Board of Nursing, \$237,079.

**Chleboun, G.** (PI, 100%). (FY16). *OUTA Contract*. Wellston City School District, \$1,273.

**Chleboun, G.** (PI, 100%). (FY16). *OUTA Contract*. Echoing Meadows Residential Center, \$3,250.

**Chleboun, G.** (PI, 100%). (FY16). *OUTA Contract*. Meigs County Board of Developmental Disabilities, \$4,003.

**Chleboun, G.** (PI, 100%). *OUTA Contract*. Hocking County Board of Developmental Disabilities, \$10,837.

**Chleboun, G.** (PI, 100%). (FY16). *OUTA Contract*. Buckeye Hills Career Center, \$36,150.

**Chleboun, G.** (PI, 100%). (FY16). *OUTA Contract*. Logan-Hocking Local School District, \$51,824.

**Chleboun, G.** (PI, 100%). (FY16). *OUTA Contract*. OhioHealth O Bleness Health System, \$1,569,257.

Clark, B. (PI), **Grooms, D.** (Co-I, 40%), **Thomas, J.**, France, C., **Russ, D.**, Clark, L., Amano, S., Law, T., & Rush, L. (FY16). *Innovative Neurophysiological Techniques for Assessing Trunk Muscle Control and Function*. NIH/National Center for Complementary and Integrative Health R21, \$413,875.

Clark, B. (Project Director, 88%), **Thomas, J.** (Co-I, 3%), **Russ, D.** (Co-I, 3%), Nakazawa, M. (Co-I, 2%), Gau, J.-T. (Co-I, 2%), France, C. (Co-I, 2%). (FY16). *Neural Mechanisms of Dynapenia*. National Institutes of Health, \$347,351.

Clark, B. (Project Director, 80%), Nakazawa, M. (Co-I, 5%), **Russ, D.** (Co-I, 5%), **Thomas, J.** (Co-I, 5%), Walkowski, S. (Co-I, 5%). (FY16). *Novel Exercise Interventions to Improve Trunk Muscle Function: A Pilot Study*, National Institutes of Health, \$196,020.

**Dick, L.** (PI, 100%). (FY16). *Choose Ohio First Nursing Program*. Ohio Department of Higher Education, \$237,079.

**DiGiovanni, J.** (PI, 34%), **McCarthy, J.** (Co-I, 33%), **Buchman, S.** (Co-I, 33%), Moore, D. (Co-I), & Wadsworth, N. (Co-I). (FY16). *Healthcare Access Initiative: Interprofessional Health Teams/ Ohio State University*, Centers for Medicare and Medicaid, \$401,104.

**DiGiovanni, J.** (PI, 5%), **Shaw, K.** (Co-I, 50%), Webb, S. (Co-I, 10%), Miller, R. (Co-I, 10%). (FY16). Ohio State University, Centers for Medicare and Medicaid, \$31,367.



- Francis, T.** (PI, 98%), Brooks, A. (Co-I). (FY16). *Kids on Campus*. Southern Local Schools, U.S. Department of Education, \$130,928.
- Francis, T.** (PI, 98%), Brooks, A. (Co-I). (FY16). *Kids on Campus*. Federal Hocking Local Schools, U.S. Department of Education, \$133,200.
- Francis, T.** (PI, 98%), Brooks, A. (Co-I). (FY16). *Kids on Campus*. Alexander Local School District, U.S. Department of Education, \$178,593.
- Francis, T.** (PI, 98%), Brooks, A. (Co-I). (FY16). *Kids on Campus*. Federal Hocking Local Schools, U.S. Department of Education, \$181,000.
- Francis, T.** (PI, 98%), Brooks, A. (Co-I). (FY16). *Kids on Campus*. Athens City School District, U.S. Department of Education, \$183,800.
- Francis, T.** (PI, 98%), Brooks, A. (Co-I). (FY16). *Kids on Campus*. Trimble Local School District, U.S. Department of Education, \$189,200.
- Francis, T.** (PI, 98%), Brooks, A. (Co-I). (FY16). *Kids on Campus*. Southern Local Schools, U.S. Department of Education, \$189,668.
- Francis, T.** (PI, 98%), Brooks, A. (Co-I). (FY16). *Kids on Campus*. Southern Local Schools, U.S. Department of Education, 21<sup>st</sup> Century, \$5,820.
- Francis, T.** (PI, 100%), Brooks, A. (Co-I). (FY16). *Kids on Campus*. Ohio Department of Education, U.S. Department of Agriculture, \$28,598.
- Galbreath, W.** (PI, 100%), **Pack, D.** (Co-I). (FY16). *Child Welfare University Partnership Program*. Ohio Department of Jobs and Family Services, U.S. Department of Health and Human Services, \$123,250.
- Graham, D. (PI, 50%), Shaub, T. (Co-PI, 25%, & **Shaw, K.** (Co-PI, 25%). (FY16). *Community Health Worker*. Subcontract to Northeast Ohio Medical University, \$22,166.
- Hallowell, B.** (PI, 100%). (FY16). *Enhanced Evidence-based Resources to Benefit People with Aphasia*. Epstein Teicher Philanthropies, \$30,000.
- Hallowell, B.** (PI, 100%). (FY16). *Comparisons of Communicative Behaviors of People with Dementia During Art Versus Craft Activities*. Ohio Arts Council, \$7,000.
- Henderson, D.** (PI, 100%). (FY16). *Choose Ohio First PCMH Scholarship Program*. Ohio Department of Higher Education, \$60,000.
- Ice, G.** (PI, 60%), Marape, M. (Co-I, 40%), **Kingori, C.** (Co-I), **McBride, D.** (Co-I), **Marinellie, S.** (Co-I). (FY16). *Botswana Institutes for Health Sciences Twinning Partnership: HIV Curriculum Integration*. American International Health Alliance, Centers for Disease Control and Prevention, \$15,000.
- Johnson, L., (PI, 95.75%), **Spjeldnes, S.** (Co-I, 4.25%), (FY16). *New Pathways to Fatherhood Project Evaluation*. Ohio Department of Jobs and Family Services, U.S. Department of Health & Human Services, \$71,250.
- Leonard, K. (PI, S), **Grooms, D., Simon, J. E., Yom, J.** (Co-Is). (FY16). *Effects of Dyad Training on Drop Jump Landing Technique Transfer and Retention in Female Athletes*. National Athletic Trainers' Association Masters Student Research Grant, \$1000.

- Malawista, M.** (PI, 100%). (FY16). *OUTA Contract*. Echoing Meadows Residential Center, \$620.
- Malawista, M.** (PI, 100%). (FY16). *OUTA Contract*. Christ United Methodist Preschool – Baltimore, Ohio, \$240.
- Malawista, M.** (PI, 100%). (FY16). *OUTA Contract*. Redeemer Lutheran School, \$260.
- Malawista, M.** (100%). (FY16). *OUTA Contract*. Trimble Local School District, \$299.
- Malawista, M.** (PI, 10%), **Nance, B.** (Co-PI, 90%). (FY16). *OUTA Contract*. Integrating Professionals for Appalachian Children, \$4,733.
- Miller, C.** (PI, 100%), Dick, L. (Co-I). (FY16). *Partnering for Education and Practice Through Technology (PEPT)*. Ohio Board of Nursing, \$200,000.
- Sergeev, A.** (PI, 100%). (FY16). *Central Auditory Processing Disorder (CAPD): Moving the Science Forward through Interdisciplinary Collaborative Research Integrating Hearing, Language, and Cognitive Science*, University of Central Arkansas. \$2,904.
- Shaw, K.** (PI, 50%), Graham, D. (Co-PI, 25%), **DiGiovanni, J.** (Co-I, 5%), **Miller, R.** (Co-I, 10%), Webb, S. (Co-I, 20%). (FY16). *Community Health Worker*. Ohio State University, Centers for Medicare and Medicaid Services, \$31,367.
- Simon, J.** (Project Director, 5%), Estook, P. (Co-I, 95%). (FY16). *Exposure to Catastrophic Athletic Injury Events and Burnout among Athletic Trainers*. Ohio Athletic Trainers Association, \$500.
- Starkey, C.** (PI, 100%). (FY16). *Athletic Training, Various Sponsors*, \$261,850.
- Thomas, J.** (Project Director, 43%), Clark, B. (Co-PI, 45%), Walkowski, S., (Co-I, 5%), Russ, D. (Co-I, 5%), & France, C. (Co-I, 5%). (FY16). *The RELIEF Study: Neuromuscular Mechanisms Underlying Spinal Manipulation Treatments*, National Institutes of Health, \$446,307.
- Vogt, M.** (PI, 100%). (FY16). *Advancing Ohio University Nursing through Advanced Education Nursing Traineeships (AENT)*. Health Resources & Services Administration, \$325,087.
- Xu, L.** (PI, 100%). (FY16). *Real-World Tone Development in Children with Cochlear Implants*. National Institutes of Health, \$445,489.

## GRANTS AWARDED

### EXTRAMURAL – FY17 (July 1, 2016 – June 30, 2017)

- Beatty, M.** (PD, 100%). (FY17). *Heart Works: A Partnership between Ohio University WellWorks and O'Bleness Memorial Hospital*, O'Bleness Foundation, \$239,681.
- Brown, J.** (PD, 100%). (FY17). *AFOs: Is Appearance, Function & Fit Obsolete?* Ohio Physical Therapy Association, \$5,000.
- Chleboun, G.** (PD, 100%). (FY17). *Therapy Associates Physical Therapy Services*, Meigs County Board of DD Clinical Contract FY17, Meigs County Board of DD, \$3,183.

- Chleboun, G.** (PD, 100%). (FY17). *Therapy Associates Physical Therapy Services*, Wellston City Schools Clinical Contract FY17, Wellston City School District, \$13,635.
- Chleboun, G.** (PD, 100%). (FY17). *Therapy Associates Physical Therapy Services*, Vinton County Schools Clinical Contract FY17, Vinton County Schools, \$22,918.
- Chleboun, G.** (PD, 100%). (FY17). *Therapy Associates Physical Therapy Services*, OhioHealth OBleness Health System FY17, OhioHealth O'Bleness Health System, \$1,646,756.
- Chleboun, G.** (PD, 100%). (FY17). *Therapy Associates Physical Therapy Services*, Hocking County Board of DD Clinical Contract FY17, Hocking County Board of DD, \$13,895.
- Chleboun, G.** (PD, 100%). (FY17). *Therapy Associates Physical Therapy Services*, Echoing Meadows Clinical Contract FY17, Echoing Meadows Residential Center, \$6,198.
- Clark, B. (PD, 70%), **Grooms, D.** (Co-I, 30%), **Thomas, J.** (Co-I), **Russ, D.** (Co-I), Rush, L. (Co-I), Law, T. (Co-I), France, C. (Co-I), Clark, L. (Co-I), Amano, S. (Co-I), & Clift, R. (FY17). *Innovative Neurophysiological Techniques for Assessing Trunk Muscle Control and Function (iCAM)*, National Institutes of Health, \$188,125.
- Clark, B. (PD, 88%), **Thomas, J.** (Co-I, 3%), **Russ, D.** (Co-I, 3%), Law, T. (Co-I, 3%), & France, C. (Co-I, 3%). (FY17). *Neural Mechanisms of Dynapenia*, National Institutes of Health, \$18,382.
- Dick, L.** (PD, 100%). (FY17). *Choose Ohio First Scholarship Program-Supplement*, Ohio Department of Higher Education, \$408,834.
- DiGiovanni, J.** (PD, 30%), **Buchman, S.** (Co-I, 30%), Wadsworth, N. (Co-I, 5%), Moore, D. (Co-I, 5%), & **McCarthy, J.** (Co-I, 30%). (FY17). *Healthcare Access Initiative: Interprofessional Health Teams*, Ohio State University, Centers for Medicare and Medicaid, \$405,162.
- France, C. (PD, 80%), & **Thomas, J.** (Co-I, 20%). (FY17). *Development of a Virtual Reality Graded Exposure Intervention for Chronic Low Back Pain*, University of Texas at Dallas, National Institutes of Health, \$39,246.
- Galbreath, W.** (PD, 100%). (FY17). *Child Welfare University Partnership Program*, Ohio Department of Jobs and Family Services, \$123,250.
- Grooms, D.** (PD, 80%), **Yom, J. P.** (Co-I, 10%), **Simon, J.** (Co-I 10%), & **Leonard, K.** (FY17). *Effects of Dyad Training on Drop Jump Landing Technique Transfer and Retention in Female Athletes*, National Athletic Trainer's Association Research & Education Foundation, \$1,000.
- Grooms, D.,** (PD, 100%). (FY17). *Mental Practice in Chronic, Stroke-Induced Hemiparesis*, Ohio State University (subcontract), National Institutes of Health, \$11,673.
- Hallowell, B.** (PD, 100%). (FY17). *Evidence-Based Resources to Benefit People with Aphasia*, Epstein Teicher Philanthropies, \$50,000.
- Hallowell, B.** (PD, 100%). (FY17). *Evidence-Based Resources to Benefit People with Aphasia*, Epstein Teicher Philanthropies, \$10,000 (supplemental).
- Henderson, D.** (PD, 100%). (FY17). *Choose Ohio First Scholarship Program-Supplement*, Ohio Department of Higher Education, \$120,000.

- Johnson, L. (PD, 84.25%), **Spjeldnes, S.** (Co-PI, 15.75%), Wilson, N., & Trainer, M. (FY17). *Highland County Crime Reduction Implementation*, Highland County Local Corrections Planning Board, U.S. Department of Justice, \$41,000.
- Johnson, L. (PD, 95.75%), **Spjeldnes, S.** (Co-I, 4.25%), Kloepfer, D., Gordon, F., & Craycraft, H. (FY17). *New Pathways to Fatherhood Project Evaluation*, Ohio Department of Jobs and Family Services, \$85,500.
- Johnson, L., Collins, A., & **Galbreath, W.** (PD). (FY17). *Eastern Regional Prevention Coordination*, Ohio Department of Jobs and Family Services, \$114,354.
- Kopchick, J. (PD, 40%), Wu, Sh. (Co-PI, 30%), & **Vattem, D.** (Co-I, 30%). (FY17). *Identification and Evaluation of Therapeutic Efficacy of Natural Products, Including Cannabis, for Neuronal Disease, Inflammatory Disease and Cancer*, Black Elk Biotechnology, LLC, \$200,000.
- Leite, R.** (PD, 100%). (FY17). *Ohio's Coalition to Increase Parenting Time Opportunities for Children*, Fairfield Co Department of Jobs & Family Services, \$24,750.
- Malawista, M.** (PD). (FY17). *Therapy Associates Hearing and Speech Services FY17* (Athens City School District)  
Athens City School District, \$60.
- Malawista, M.** (PD). (FY17). *Therapy Associates Hearing and Speech Services FY17* (Lancaster City Schools)  
Lancaster City Schools, \$7,585.
- Malawista, M.** (PD). (FY17), *Therapy Associates Hearing and Speech Services FY17* (Trimble Local School District)  
Trimble Local School District, \$170.
- Malawista, M.** (PD, 10%), & Nance, B. (Co-PI, 90%). (FY17). *IPAC Organizational Services*, Integrating Professionals for Appalachian Children, \$5,138.
- Morrone, M.** (PD, 60%), **Schuller, K.**, (Co-I, 10%), **Kingori, C.** (Co-I, 10%), **Jing, X.** (Co-I, 10%), **Cronin, C.** (Co-I, 10%), **Shaw, K.**, **Henderson, D.**, & **Basta, T.** (FY17). *Perry County Health Care Access Feasibility Study*, Buckeye Hills Hocking Valley Reg. Development District, \$50,000.
- Shaw, K.** (PD, 50%), Graham, D. (Co-PI, 25%), **DiGiovanni, J.** (Co-I, 5%), **Miller, R.** (Co-I, 10%), & Webb, S. (Co-I, 10%). (FY17). *Community Health Worker*, Ohio State University (subcontract), Centers for Medicare and Medicaid Services, 50,066.
- Shaw, K.** (PD, 50%), Graham, D. (Co-PI, 25%), Webb, S. (Co-I, 8%), **Miller, R.** (Co-I, 8%), **DiGiovanni, J.**, (Co-I, 5%), Johnson (Co-I, 4%). (FY17). *Community Health Worker*, Northeast Ohio Medical University (contract), Ohio University, Centers for Medicare and Medicaid Services, \$17,771.
- Sherow, J. E.** (PD, 100%) & **Brooks, A.** (FY17). *Kids on Campus Beacon School Summer 2017*, Athens County Board of DD, \$50,000.
- Sherow, J. E.** (PD), & **Brooks, A.** (Co-I). (FY17). *Kids on Campus Summer 2017 Meals*, Athens Foundation, \$4,500.
- Sherow, J. E.** (PD, 100%). (FY17). *Kids on Campus Summer 2017 Meal Support*, Rocky Community Improvement Fund, \$5,000.

- Sherow, J. E.** (PD, 90%), & **Hinderliter, D.** (Co-I, 10%). (FY17). *Kids on Campus NASA Glenn Summer Camp Curriculum*, NASA - Glenn Research Center, \$2,300.
- Sherow, J. E.** (PD, 98%), Johnson, L., (Co-PI, 2%), & Brooks, A. (FY17). *Alexander Elementary*, Alexander Local School District, 21st Century Community Learning Center, U.S. Department of Education, \$183,392.
- Sherow, J. E.** (PD, 98%), Johnson, L., (Co-PI, 2%), & Brooks, A. (FY17). *Trimble Elementary*, Trimble Local School District, 21st Century Community Learning Center, U.S. Department of Education \$195,320.
- Sherow, J. E.** (PD, 98%), & Johnson, L. (Co-I, 2%). (FY17). *Federal Hocking Secondary School Continuation Application*, Federal Hocking Local Schools, 21st Century Community Learning, U.S. Department of Education, \$181,000.
- Sherow, J. E.** (PD, 98%), & Johnson, L. (Co-I, 2%). (FY17). *Alexander Jr. High-High School Continuing Application*, Alexander Local School District, 21st Century Community Learning, U.S. Department of Education, \$186,080.
- Sherow, J. E.** (PD, 98%), & Johnson, L. (Co-I, 2%). (FY17). *Millcreek Elementary New Application*, Southern Local Schools, 21st Century Community Learning, U.S. Department of Education, \$196,112.
- Sherow, J. E.** (PD, 98%), & Johnson, L. (Co-I, 2%). (FY17). *Miller High School Renewal Application*, Southern Local Schools, 21st Century Community Learning, U.S. Department of Education, \$6,617 and \$133,928.
- Sherow, J. E.** (PD, 98%), & Johnson, L. (Co-I, 2%). (FY17). *Athens City Elementary*, Athens City School District, 21st Century Community Learning Center, U.S. Department of Education, \$136,500.
- Sherow, J. E.** (PD, 98%), & Johnson, L. (Co-I, 2%). (FY17). *Trimble Middle Continuation Application*, Trimble Local School District, 21st Century Community Learning Center, U.S. Department of Education, \$139,200.
- Sherow, J. E.** (PD, 80%), & Johnson, A. (Co-PI, 2%). (FY17). *Federal Hocking Elementary Renewal Application*, Federal Hocking Local Schools, 21st Century Community Learning Center, U.S. Department of Education, \$88,800.
- Starkey, C.** (PD, 100%). (FY17). *Clinical Athletic Training FY17*, Various Sponsors, \$366,457.
- Vogt, M.** (PD, 100%). (FY17). *Advancing Ohio University Nursing through Advanced Education Traineeships*, Health Resources & Services Administration, U.S. Department of Health & Human Services, \$350,000.

## APPENDIX: FACULTY & STAFF

### Emeriti<sup>2</sup>

- Doug Bolon, PhD, Associate Professor Emeritus <sup>(RET JUNE16)</sup>
- Emily S. Buckberry, MA, Assistant Professor Emerita of Hearing and Speech Sciences
- Sue Bullard, PhD, Assistant Professor Emerita of Applied Health Sciences and Wellness
- Leona Cibrowski, PhD, Associate Dean Emerita
- Charles Richard Dean, PhD, Assistant Professor Emeritus of Hearing, Speech/Language Sciences
- Sharon Denham, DSN, RN, Professor Emerita of Nursing
- Joann B. Fokes, PhD, Professor Emerita of Hearing and Speech Sciences
- Donald J. Fucci, PhD, Professor Emeritus of Hearing, Speech and Language Sciences
- Norman Garber, PhD, Professor Emeritus of Hearing, Speech and Language Sciences
- Margorie Hagerman, MS, Assistant Professor Emerita of Applied Health Sciences and Wellness
- Emily Harman, RN, MSN, Assistant Professor Emerita of Nursing
- Ronald W. Isele, MA, Associate Professor Emeritus of Hearing and Speech Sciences
- Gary S. Neiman, PhD, Dean Emeritus
- Cynthia Clair Norkin, EdD, Associate Professor Emerita of Physical Therapy
- Kathleen Rose-Grippa, PhD, RN, Professor Emerita of Nursing
- Kathleen Fox Tennant, PhD, APRN, Assistant Professor Emerita of Nursing

### Leadership of Schools and Departments

- Tania Basta, PhD, MPH, Associate Professor and Chair, Department of Social and Public Health <sup>(eff AY17)</sup>
- Gary Chleboun, PhD, PT, Professor and Director, School of Rehabilitation and Communication Sciences
- Deborah Henderson, PhD, RN, CNE, Professor and Director, School of Nursing, and Associate Dean for Regional Higher Education, School of Nursing
- Michael Kushnick, PhD, HFS, Associate Professor and Chair, Department of Interdisciplinary Health Studies (IHS) <sup>(RES 8/15/17)</sup>
- Jeffrey DiGiovanni, PhD, Associate Professor and Interim Chair, Department of Interdisciplinary Health Studies (IHS) <sup>(eff 8/16/17)</sup>
- Dhiraj Vattem, PhD, Professor and Director, School of Applied Health Sciences and Wellness

### *School/Department Abbreviations*

<b>AHSW</b>	Applied Health Sciences and Wellness, School of
<b>IHS</b>	Interdisciplinary Health Studies, Department of
<b>SON</b>	Nursing, School of
<b>RCS</b>	Rehabilitation and Communication Sciences, School of
<b>SPH</b>	Social and Public Health, Department of

### *Program Abbreviations*

<b>AT</b> , Athletic Training	<b>EH</b> , Environmental Health	<b>OHS</b> , Occupational Health & Safety
<b>AUD</b> , Audiology	<b>EP</b> , Exercise Physiology	<b>PA</b> , Physician Assistant Practice
<b>CFS</b> , Child and Family Studies	<b>FNS</b> , Food and Nutrition Sciences	<b>PT</b> , Physical Therapy
<b>CPH</b> , Community and Public Health	<b>GH</b> , Global Health	<b>SpHearSci</b> , Speech and Hearing Sciences
	<b>HA</b> , Health Administration	
	<b>LTC</b> , Long-Term Care	

<sup>2</sup> Titles for Emeriti were derived from the Emeriti Directory, retrieved from: <https://www.ohio.edu/emeriti/upload/emeriti-directory-january-2016.pdf>

### Adjunct Professors

- Darlene E. Berryman, PhD, Adjunct Research Professor, Food and Nutrition Sciences, School of Applied Health Sciences and Wellness. (Primary appointment: Professor, Department of Biomedical Sciences, Heritage College of Osteopathic Medicine.)
- Brooke Hollowell, PhD, Adjunct Professor, Communication Sciences and Disorders, School of Rehabilitation and Communication Sciences. (Primary appointment: Dean, Springfield College, Massachusetts.)
- Gillian H. Ice, PhD, Adjunct Professor, Department of Social and Public Health. (Primary appointment: Professor, Department of Social Medicine, Heritage College of Osteopathic Medicine.)
- Zachary Y. Kerr, PhD, MPH, Adjunct Assistant Research Professor, Division of Athletic Training. (Primary appointment: Assistant Professor, Exercise and Sport Science; Director, Center for the Study of Retired Athletes, University of North Carolina-Chapel Hill.)
- James A. Onate, Adjunct Associate Research Professor, Athletic Training. (Primary appointment: School of Health and Rehabilitation Sciences, Division of Athletic Training, Ohio State University.)

### Tenure-Track Faculty Members

- Cathy Baker, PhD, RN, Assistant Professor (SON)
- Joann Benigno, PhD, Associate Professor (CSD, RCS)
- Francois-Xavier Brajot, PhD, Assistant Professor (CSD, RCS)
- Melvina Brandau, PhD, MS, RN, Assistant Professor (SON)
- Robert G. Brannan, PhD, Associate Professor (FNS, AHSW)
- Julie A. Brown, PhD, Assistant Professor (CFS, SPH)
- Rebecca Bryant, DNP, CNP, Assistant Professor (SON)
- Sherleena Buchman, PhD, MSN, RN, Assistant Professor (SON)
- Jenny Chabot, PhD, CCLS, Associate Professor (CFS, SPH)
- Ilana Azulay Chertok, PhD, MSN, RN, IBCLC, Professor (SON)
- Theresa Cluse-Tolar, PhD-SW, Professor (SW, SPH)
- Cory Cronin, PhD, Assistant Professor (HA, SPH)
- Jeffrey J. DiGiovanni, PhD, Associate Professor (AUD, RCS)
- Sarah Garlington, PhD, Assistant Professor (SW, SPH)
- Roger Gilders, PhD, Professor, School of Applied Health Sciences and Wellness (EP, AHSW)
- Dustin Grooms, PhD, AT, CSCS, Assistant Professor (AT, AHSW)
- Angela R. Hillman, PhD, EPC, Assistant Professor (EP, AHSW)
- Cheryl Howe, PhD, CEP, Associate Professor (EP, AHSW)
- Gregory Janson, PhD, Associate Professor (CFS, SPH)
- Fuh-Cherng Jeng, MD, PhD, Associate Professor (SpHearSci, RCS)
- Xia Jing, MD, PhD, Assistant Professor (HA, SPH)
- Youngsun Kim, PhD, Associate Professor (CSD, RCS)
- Caroline Kingori, PhD, Assistant Professor (CPH, SPH)
- Chao-Yang Lee, PhD, Associate Professor (SpHearSci, RCS)
- Mingun Lee, PhD, SW, Associate Professor (SW, SPH)

- John McCarthy, PhD, Associate Professor (CSD, RCS)
- Charman Miller, DNP, ANP-BC, CNE, Associate Professor (SON)
- James W. Montgomery, PhD, Professor (CSD, RCS)
- Michele Morrone, PhD, Professor (EH, SPH)
- Shannon Nicks, PhD, Assistant Professor (CPH, SPH)
- Sharon R. Rana, PhD, CSCS, Associate Professor (EP, AHSW)
- David Russ, PhD, PT, Associate Professor (PT, RCS)
- Jeffrey Russell, PhD, CES, AT, FIADMS, Assistant Professor (AT, AHSW)
- Tim Ryan, PhD, RS, CIH, Professor (OHS, SPH)
- Kristin Schuller, PhD, Assistant Professor (HA, SPH)
- Alexander V. Sergeev, PhD, MD, MPH, Associate Professor (CPH, SPH)
- Jennifer Shadik, PhD, Assistant Professor (SW, SPH)
- Janet E. Simon, PhD, AT, Assistant Professor (AT, AHSW)
- Betty Sindelar, PhD, PT, Associate Professor (PT, RCS)
- Mercedes Sotos Prieto, PhD, Assistant Professor (FNS, AHSW)
- Solveig Spjeldnes, PhD, SW, Associate Professor (SW, SPH)
- Chad Starkey, PhD, AT, FNATA, Professor (AT, AHSW)
- Rika Tanda, PhD, RN, Assistant Professor (SON)
- James Thomas, PhD, PT, Professor (PT, RCS)
- Nilesh J. Washnik, PhD, Assistant Professor (CSD, RCS)
- Vicki Wilson, MS, RN, CPNP, Professor (SON)
- Li Xu, MD, PhD Professor (SpHearSci, RCS)
- Jae Pom Yom, PhD, Assistant Professor (EP, AHSW)

### Clinical Faculty<sup>3</sup>

- Melissa Bowlby, MSBS, PA-C, AT, Assistant Clinical Professor (PA, RCS)
- Jennifaye Brown, PhD, Assistant Clinical Professor (PT, RCS)
- Paul Chase, PhD, MEd, BS, ACSM-RCEP, EIM3, Assistant Clinical Professor (EP, AHSW)<sup>4</sup>
- Michele Courtney, PT, MBA, Assistant Clinical Professor (PT, RCS)
- Elizabeth Crickard, DO, Medical Director and Assistant Clinical Professor (PA, RCS)
- Ashley Crow, DPT, Assistant Clinical Professor (PT, RCS)
- Jeffrey Fisher, MPAS, MSA, BS, Assistant Clinical Professor (PA, RCS)
- Cheryl Geng, PA-C, Assistant Clinical Professor (PA, RCS)
- Tobe Gillogly, MS, PTA, Assistant Clinical Professor (PT, RCS)
- Laura Harris, PhD, AT, Associate Clinical Professor (AT, AHSW)
- Katherine Holter, MSN, ACNP, Assistant Clinical Professor (SON)
- Janice Howman, DPT, MEd, Associate Clinical Professor (PT, RCS)
- Michele Kabay, PhD, AT, ROT, Assistant Clinical Professor (AT, AHSW)
- Kristin Lugo, PharmD, RPh, Assistant Clinical Professor (PA, RCS)
- Rebecca Meier, AuD, CCC-A, FAAA, Assistant Clinical Professor (AUD, RCS)
- Karen Menning, PA-C, Assistant Clinical Professor (PA, RCS)
- Janelle Mitchell, MS, CCLS, Assistant Clinical Professor (CFS, SPH)
- James Odenthal, PT, MBA, Assistant Clinical Professor (PT, RCS)
- Kimberlee Orben, MS, RD, LD, CSO, Assistant Clinical Professor (FNS, AHSW)
- Kimberly Tartt, DNP, ACNP-BC, FNP-C, Assistant Clinical Professor (SON)

<sup>3</sup> Clinical Faculty rank approved by Faculty Senate spring 2012; effective fall 2012.

<sup>4</sup> Moved from a visiting faculty (Group IV) to a Clinical Faculty Position in 2015-2016.



- Brooke Vaughan, DPT, Assistant Clinical Professor (PT, RCS)
- Jeff Vasiloff, MD, Assistant Clinical Professor (CSD, RCS)
- Marjorie A. Vogt, PhD, DNP, CFNP, CPNP, CNE, FAANP, Clinical Professor (SON)
- Robert Wayner, DPT, Assistant Clinical Professor (PT, RCS)
- Janice Wright, MA, CCC-SLP, Assistant Clinical Professor (CSD, RCS)
- Christine Zachrich, MS, Assistant Clinical Professor (AHSW)

### Instructional Faculty<sup>5</sup>

- Carole Alder, MSW, LISW-S, Lecturer (SW, SPH)
- Amanda Leigh Alonzo, PhD, RN, Lecturer (SON)
- RuthAnn Althaus, PhD, MPH, MBA, MSLIS, Senior Lecturer (HA, SPH)
- Abigail Ament, BSN, RN, Lecturer (SON)
- Tahnee Andrew, MSN, RN, Lecturer, (SON)
- Allison Barnett, MPT, Instructor (RCS)
- Marcus Barr, MS, Lecturer (EP, AHSW)
- Amy Beech, MSN, RN, Lecturer (SON)
- Sara Berens, MEd, Lecturer (HAS, SPH)
- Angela Bohyer, MAHE, RD, LD, Lecturer (FNS, AHSW)
- Trina Bookman, MS, CPR/AED/IT, FA/AED/IT, WSI/IT, LG/IT, Lecturer (EP, AHSW)
- Nichole Brandes, AuD, CCC-SLP, Lecturer (AUD, RCS)
- Anna R. Brooks, MS, ACSM-RCEP, Lecturer (EP, AHSW)
- Becky Ann Brooks, PhD, NIC, Lecturer (CSD, RCS)
- Michael Clevidence, MS, CSCS, Associate Lecturer (EP, AHSW)
- Leslie Coonfare, MBA, Lecturer (IHS)
- Debra Dee Cox, MSN, RN, Lecturer (SON)
- Annelle Edwards, MSW, Lecturer (SW, SPH)
- Kristine Ensign, PhD, AT, Lecturer (AT, AHSW)
- Amanda Ford, BSN, RN, Lecturer (SON)
- Cindy Gee, BSN, Lecturer (SON)
- Charlotte Groves, MSN, RN, Lecturer (SON)
- Heather Harmon, MPH, Lecturer (CPH, SPH)
- Eliza Harper, MSN, RN, Lecturer (SON)
- Terri Hood-Brown, MSN, RN, Lecturer (SON)
- Jana Hovland, PhD, RD, LD, Lecturer (FNS, AHSW)
- Kimberly D. Hughes, RN, MSN, APN-BC, Lecturer (SON)
- B. Andrew Krause, PhD, AT, Lecturer (RCS)
- Brenda Martinez-Nieves, PhD, Lecturer (PA, RCS)
- Francis McFadden, MS, Lecturer (FNS, AHSW)
- Jennine Mick, MS, MA, Lecturer (CFS, SPH)
- Juli L. Miller, MSHA, Lecturer (CPH, SPH)
- Kimberlee Miller-Wenning, DNP, CNP, ANP, FNP, PMHNP, Lecturer (SON)
- Samuel [Kirby] Moss, PhD, Lecturer (OHS, SPH)
- Sharon Mullen, PhD, Assistant Professor (SON)
- Deborah Murray, MS, RD, LD, Associate Lecturer (FNS, AHSW)
- Sarah O'Brien, MSN, RN, Lecturer (SON)

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<sup>5</sup> Instructional Faculty "lecturer" titles approved by Faculty Senate spring 2013; effective fall 2013.

- Tracy Pritchard, MSW, LISW-S, Lecturer (SW, SPH)
- Cheryl Prusinski, MA, MS, Lecturer (CD, RCS)
- Kim Resanovich, BSN, Lecturer (SON)
- Robyn Rice, MSN, RN, Lecturer (SON)
- Penelope Roberts, MSN, RN, Lecturer (SON)
- Monica Ronez, BSN, RN, Lecturer (SON)
- Danielle Schabel, MSN, RN, Lecturer (SON)
- Kerri Shaw, MSW, LISW-S, Lecturer (SW, SPH)
- Patricia Snider, MSN, BSH, RN, Associate Director for BSN Operations (SON)
- Kim Sutton, MS, Lecturer (CSD, RCS)
- Jeffrey Trace, MBA, BSH, Lecturer (HSA, SPH)
- Aimee (Imbrosciano) Vance, DNP, MPH, RN, CNS, Lecturer (SON)
- Margaret Yearwood, EdD, RN, CNE, Lecturer (SON)
- Lisa J. S. Yehl, MSHA, LNHA, Lecturer (LTC, SPH)
- Jennifer Yoder, MS, RD, LD, Lecturer (FNS, AHSW)

### Visiting Professors and Executives in Residence

- Meredith Gartin, PhD (Global Health, I.H.S.)
- Richard Hodges, MPA, Executive in Residence (formerly Director of ODH) (Dublin)
- Thomas Martin, BS, Executive in Residence (Mayor of Summerville, Perry County)
- Deb Meyer, PhD, RN, Visiting Professor (SON)

### Administrative Staff and Clinical Instructors Associated with Grants and Contracts

- Amanda Brooks, BS, Kids on Campus Assistant Program Manager
- Paula DeLorm, PT, DPT, Assistant Director of Clinical Education (RCS)
- Marianne Malawista, PhD, CCC-SLP (RCS)
- Brandi Nance, AuD, CCC-A (RCS)
- Rebecca Robison-Miller, MPA, Community Outreach Manager
- Jo Ellen Sherow, BSN, MPA, Kids on Campus Program Manager
- Sarah Taylor, MA, CCC-SLP (RCS)
- Ginny Valentin, Senior Director of Central Ohio Programs and Partnerships (Dublin)
- Tara Wallace, MA, Clinical Business Operations Manager, OUTA Speech Clinic
- Cory Warner, Med, Associate Director of Operations (Dublin)

### Dean's Office Leadership

- Randy Leite, PhD, Dean
- Jennifer Horner, PhD, JD, Associate Dean for Research and Graduate Studies
- Sally A. Marinellie, PhD, Associate Dean for Academic Affairs
- Averell S. Overby, DrPH, PT, Special Assistant to the Dean

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Ohio University  
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