Dean’s Message

We in the College of Health Sciences and Professions are pleased to share this report of our scholarly activity during the 2013 calendar year. As you will see, our faculty and students have been very successful in a broad array of research endeavors. Their work has resulted in the list of publications, presentations, and grants included in this report. 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 wellbeing through the research they do—whether it is in one of the research labs here on campus, a healthcare setting, or out in the community. More than just a list of publications, presentations, and grants, the various projects described in this report represent important new knowledge that enhances all of the professions and disciplines included in the College. I invite you to read through the following pages and know that you will be impressed by the volume, scope, and quality of the research my colleagues in the College of Health Sciences and Professions have undertaken.

Randy Leite, PhD
Dean
Table of Contents

Department and Schools

Department of Social & Public Health (SPH)
   Undergraduate and Graduate Programs
   Accreditation

School of Applied Health Sciences & Wellness (AHSW)
   Undergraduate and Graduate Programs
   Accreditation

School of Nursing (SON)
   Undergraduate and Graduate Programs
   Accreditation

School of Rehabilitation & Communication Sciences (RCS)
   Undergraduate and Graduate Programs
   Accreditation

Faculty

Group I
   Clinical Faculty
   Instructional Faculty
   Visiting Professors
   Administrative Staff / Clinical Instructors
   Dean’s Office

Research Laboratories

Faculty Awards, Cumulative List

Scholarship in 2013 (calendar year)
   Publications
   Presentations

Grants & Contracts Awarded in 2013 (fiscal year)
   Intramural
   Extramural
Department and Schools

Department of Social and Public Health

This Department is distinguished by its breadth of programs addressing community health, environmental and population-level diseases, and health administration. During calendar year 2013, this Department had 17 Group I faculty, 9.2 Group II-IV, and 2 classified staff members.

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)
- Interdisciplinary Certificate in Gerontology

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)
- Certificate in African Community Health Services
- Certificate of Clinical Informatics
- Interdisciplinary Certificate in Gerontology

Fall 2013 student FTE: Undergraduate (UG) and Graduate (GR):

<table>
<thead>
<tr>
<th>Program Name</th>
<th>UG</th>
<th>GR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Child &amp; Family Studies</td>
<td>185</td>
<td>13</td>
</tr>
<tr>
<td>Environmental Health &amp; Occupational Hygiene and Safety</td>
<td>47</td>
<td>0</td>
</tr>
<tr>
<td>Health Services Administration &amp; Long Term Health Care Administration</td>
<td>302</td>
<td>380</td>
</tr>
<tr>
<td>Public Health</td>
<td>45</td>
<td>11</td>
</tr>
<tr>
<td>Social Work</td>
<td>144</td>
<td>38</td>
</tr>
</tbody>
</table>

Accreditation

- Environmental Health (BS): National Environmental Health Science and Protection Accreditation Council (NEHSPAC), 2010-2016.
School of Applied Health Sciences and Wellness

This School offers a set of inter-related academic degrees in exercise physiology, nutrition, and athletic training supported by two ancillary units in the College: The Atrium Café, and WellWorks. During calendar year 2013, this School had 11 Group I faculty, 7 Group II-IV instructional faculty, 1 clinical faculty, and 2 classified staff members.

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 Physiology of Exercise (MS-EP–Clinical)
- Master of Science in Physiology of Exercise (MS-EP)–Research
- Master of Science in Food and Nutrition Sciences (MS-FNS)

Fall 2013 student FTE: Undergraduate (UG) and Graduate (GR):

<table>
<thead>
<tr>
<th>Program Name</th>
<th>UG</th>
<th>GR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Athletic Training</td>
<td>133</td>
<td>39</td>
</tr>
<tr>
<td>Exercise Physiology</td>
<td>388</td>
<td>16</td>
</tr>
<tr>
<td>Food and Nutrition Sciences</td>
<td>188</td>
<td>14</td>
</tr>
</tbody>
</table>

Accreditation
- Athletic Training (MS; post-professional accreditation): Commission on Accreditation of Athletic Training Education (CAATE), 2012-2016 (site visitation to occur in 2014-15).
School of Nursing

This School is comprised of a comprehensive ladder of nursing programs. The RN-to-BSN is an online program with national distribution. During calendar year 2013, on the Athens campus, this School had 11.3 Group I faculty, 10 Group II-IV instructional faculty (including one simulation lab coordinator), and 8 classified staff members. Additional faculty, academic advisors, and classified staff members serve the online and regional campus nursing programs.

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

Fall 2013 student FTE: Undergraduate (UG) and Graduate (GR):

<table>
<thead>
<tr>
<th>Program Name</th>
<th>UG</th>
<th>GR</th>
</tr>
</thead>
<tbody>
<tr>
<td>RN-to-BSN (eLearning)</td>
<td>5,523</td>
<td>0</td>
</tr>
<tr>
<td>BSN (Athens)</td>
<td>585</td>
<td></td>
</tr>
<tr>
<td>MSN (Blended)</td>
<td>0</td>
<td>21</td>
</tr>
<tr>
<td>MSN (Graduate Outreach)</td>
<td>0</td>
<td>413</td>
</tr>
</tbody>
</table>

Accreditation
- Nursing (AD): Accreditation Commission for Education in Nursing (ACEN), 2007-2015; and Ohio Board of Nursing (OBN), 2010-2015.
School of Rehabilitation and Communication Sciences

This School offers degrees in physical therapy, and communication sciences and disorders. The Physical Therapy program offers a professional doctorate, and the Communication Sciences and Disorders program offers bachelor's and master's preparation, as well as an Audiology Doctorate and Doctor of Philosophy degree. During calendar year 2013, this School had 17 Group I faculty members, 2.33 Group II-IV instructional faculty, 5 clinical faculty, and 5.5 classified staff members, some of whom staff OU Therapy Associates (offering physical therapy, and speech, language and hearing services).

Undergraduate Programs

Bachelor of Science in Communication Sciences and Disorders (BS-CSD) [formerly Hearing, Speech and Language Sciences, BS-HSLS]
Hearing, Speech and Language Sciences (Minor)
Honors Tutorial Program, Hearing Speech and Language Sciences

Graduate programs

Doctor of Physical Therapy (DPT)
Master of Arts in Communication Sciences and Disorders (MA-CSD) [formerly Speech-Language Pathology, MA-SLP]
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

Fall 2013 student FTE: Undergraduate (UG) and Graduate (GR):

<table>
<thead>
<tr>
<th>Program Name</th>
<th>UG</th>
<th>GR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communication Sciences and Disorders</td>
<td>316</td>
<td>86</td>
</tr>
<tr>
<td>Physical Therapy</td>
<td>0</td>
<td>118</td>
</tr>
</tbody>
</table>

Accreditation


Note. In fall 2013 (of academic year 2013-2014), the College of Health Professions enrolled 9,204 students (which includes 199 undergraduate students with undecided majors). These enrollment statistics were provided by Institutional Research.
Faculty\textsuperscript{1,2}

(Listed alphabetically)

Emeriti\textsuperscript{3}

- Leona Cibrowski, PhD, Associate Dean Emerita
- Charles Richard Dean, Ph.D., 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 Fox Tennant, PhD, APRN, Assistant Professor Emerita of Nursing

Group I Faculty Members

- George [Raul] Audi, PhD, Assistant Professor (SPH)\textsuperscript{NEW}
- Cathy Baker, PhD, RN, Assistant Professor (SON)
- Tania Basta, PhD, MPH, CHES, Associate Professor (SPH)
- Joann Benigno, PhD, Assistant Professor (RCS)\textsuperscript{4}
- Darlene Berryman, PhD, RD, LD, Associate Professor (AHSW)\textsuperscript{5}
- Doug Bolon, PhD, Associate Professor (SPH)
- Mary E. Bowen, RN, DNS, JD, NEA, Professor (SON)
- Robert G. Brannan, PhD, Associate Professor (AHSW)
- Rebecca Bryant, DNP, CNP, Assistant Professor (SON)\textsuperscript{NEW}
- Jenny Chabot, PhD, CCLS, Associate Professor (SPH)
- Gary S. Chleboun, PhD, PT, Professor (RCS)
- Tawna Cooksey-James, PhD, RN, CNE, Assistant Professor (SON)
- Jeffrey J. DiGiovanii, PhD, Associate Professor (RCS)
- Warren Galbreath, PhD, SW, Associate Professor (SPH)
- Roger Gilders, PhD, Professor (AHSW)
- Judi Haberkorn, PhD, SW, Assistant Professor (SPH)\textsuperscript{RES-RET}

\textsuperscript{1} This list includes faculty members who held appointments during calendar year 2013 within those schools that remained in the new College of Health Sciences and Professions July 1, 2010 forward, as well as faculty members from the Department of Social Work who joined the college in July 1, 2011.

\textsuperscript{2} The abbreviation (in parentheses) after each name indicates the current department or school affiliation: Department of Social and Public Health (SPH); School of Applied Health Sciences and Wellness (AHSW); School of Nursing (SON); School of Rehabilitation and Communication Sciences (RCS).

\textsuperscript{3} Titles for Emeriti were derived from the Emeriti Directory, retrieved from: http://www.ohio.edu/emeriti/upload/emeriti_directory_may_28_2014_for_essman.pdf

\textsuperscript{4} Dr. Benigno achieved tenure with promotion to associate professor effective fall 2013.

\textsuperscript{5} Dr. Berryman achieved promotion to full professor effective fall 2013.
- Brooke Hallowell, PhD, Professor (RCS)
- Deborah E. Henderson, PhD, RN, CNE, Professor (SON)
- David H. Holben, PhD, RD, LD, Professor (AHSW)
- Cheryl Howe, PhD, CES, CEP, Assistant Professor (AHSW)
- Gregory Janson, PhD, Associate Professor (SPH)
- Fuh-Cherng Jeng, MD, PhD, Assistant Professor (RCS)
- Teresa Julian, PhD, CNP, Associate Professor (SON)
- Joan Jurich, PhD, Associate Professor (SPH)
- Youngsun Kim, PhD, Associate Professor (RCS)
- Caroline Kingori, PhD, Assistant Professor (SPH)
- Michael Kushnick, PhD, HFS, Associate Professor (AHSW)
- Chao-Yang Lee, PhD, Associate Professor (RCS)
- Mingun Lee, PhD, SW, Associate Professor (SPH)
- Sally A. Marinellie, PhD, Associate Professor (RCS) 6
- John McCarthy, PhD, Associate Professor (RCS)
- Charman Miller, MSN, ANP-BC, CNE, Associate Professor (SON) NEW
- Kimberlee Miller-Wenning, DNP, CNP, ANP, FNP, PMHNP, Assistant Professor (SON) NEW
- James W. Montgomery, PhD, Professor (RCS)
- Michele Morrone, PhD, RS, Associate Professor (SPH) 7
- Natalie Pope, PhD, SW, Assistant Professor (SPH) RES-RET
- Brian Ragan, PhD, AT, Assistant Professor (AHSW)
- Sharon R. Rana, PhD, HFS, CSCS, Associate Professor (AHSW)
- Dennis T. Ries, PhD, Associate Professor (RCS)
- Kathleen Rose-Grippa, PhD, RN, Professor (SON) ER
- David Russ, PhD, PT, Assistant Professor (RCS) 8
- Jeffrey Russell, PhD, AT, Assistant Professor (AHSW)
- Tim Ryan, PhD, RS, CIH, Professor (SPH)
- Susan Sarnoff, PhD, SW, Associate Professor (SPH) RES-RET
- Alexander V. Sergeev, PhD, MD, MPH, Associate Professor (SPH)
- Betty Sindelar, PhD, PT, Associate Professor (RCS)
- Solveig Spjeldnes, PhD, SW, Assistant Professor (SPH)
- Charles [Chad] Starkey, PhD, AT, FNATA, Professor (AHSW)
- Rika Tanda, PhD, RN, Assistant Professor (SON) NEW
- James Thomas, PhD, PT, Professor (RCS)
- Jason White, PhD, Assistant Professor (AHSW)
- Richard Willy, PT, PhD, Assistant Professor (RCS) RES-RET
- Li Xu, MD, PhD, Associate Professor (RCS)

6 Through Spring 2013 before appointment as Associate Dean of Academic Affairs.
7 Dr. Morrone achieved promotion to full professor effective fall 2013.
8 Dr. Russ achieved tenure with promotion to associate professor effective fall 2013.
Clinical Faculty

- Ashley Crow, DPT, Assistant Clinical Professor (RCS) NEW
- Kerrie Obert, MS, CCC-SLP, Assistant Clinical Professor (RCS) NEW
- Christina Orozco, MEd, AT, Assistant Clinical Professor (AHSW) NEW
- James Zedaker, PA-C, Assistant Clinical Professor (RCS) NEW

Instructional Faculty

- Carole Alder, MSW, LISW-S, Lecturer (SPH)
- RuthAnn Althaus, PhD, MPH, MBA, MSLIS, Professor (SPH)
- Marcus Barr, MS, Lecturer (AHSW)
- Trina Bookman, MS, CPR/AED/IT, FA/AED/IT, WSI/IT, LG/IT, Lecturer (AHSW)
- Nichole Brandes, AuD, CCC-SLP, Lecturer (RCS)
- Sherleena Buchman, MSN, RN, Assistant Professor (SON)
- Michael Clevidence, MS, CSCS, Lecturer (AHSW)
- Jennifer Dunkle, PhD, CCC-SLP, Lecturer (RCS)
- Annelle Edwards, MSW, Lecturer (SPH) NEW
- Heather Harmon, MPH, Lecturer (SPH)
- Eliza Harper, MSN, Assistant Professor (SON)
- Terri Hood-Brown, MSN, RN, Assistant Professor (SON)
- Janice Howman, DPT, MEd, Assistant Professor (RCS)
- B. Andrew Krause, PhD, AT, Assistant Professor (RCS)
- Francis McFadden, MS, Assistant Professor (AHSW)
- Mark McGlynn, MS, Lecturer (AHSW) NEW
- Juli L. Miller, MSHA, Lecturer (SPH)
- Samuel [Kirby] Moss, PhD, Lecturer (SPH) NEW
- Deborah Murray, MS, RD, LD, Assistant Professor (AHSW) NEW
- Brian Phillips, Med, MA, Lecturer (SPH)
- Tracy Pritchard, MSW, LISW-S, Lecturer (SPH)
- Kim Resanovich, BSN, Assistant Professor (SON)
- Tamara Rhodes, BSN, MSN, FNP, Assistant Professor (SON)
- Jennifer Saffell, RN, MSN, Assistant Professor (SON) RES-RET
- Sonya Saffell, RN, MSN, Assistant Professor (SON) RES-RET
- Kerri Shaw, MSW, LISW-S, Lecturer (SPH) NEW
- Kayla Shinew, PhD, AT, Lecturer (AHSW)
- Patricia Snider, MSN, BSH, RN, Assistant Professor (SON) NEW
- Brooke Vaughan, DPT, Assistant Professor (RCS)
- Theresa Wharton, BSN, MSN, Assistant Professor (SON)
- Margaret Yearwood, BSN, MSN, EdD, Assistant Professor (SON)
- Lisa J. S. Yehl, MSHA, LNHA, Lecturer (SPH)
- Jennifer Yoder, MS, RD, LD, Lecturer (AHSW)

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9 Clinical Faculty rank approved by Faculty Senate spring 2012; effective fall 2012.
10 Instructional Faculty “lecturer” titles approved by Faculty Senate spring 2013; effective fall 2013.
Visiting Professors

- Peter Giammalvo, AB, MA, PhD, FACHE
- Deborah Meyer, PhD, RN

Administrative Staff and Clinical Instructors

- Amanda Brooks, BS, Kids on Campus Assistant Program Manager
- Michele Courtney, PT, MBA (RCS)
- Kevin Davis, MPA, MEd, Director, Center for Campus and Community Engagement
- Timarie Francis, BA, Kids on Campus Program Manager
- Larry Hess, AD (SON)
- Kristi Kinnard, MA, CCC-SLP (RCS)
- Marianne Malawista, PhD, CCC-SLP (RCS)
- Brandi Nance, AuD, CCC-A (RCS)
- James Odenthal, PT, MBA (RCS)
- Rebecca Robison-Miller, MPA, Community Outreach Manager
- Sarah Taylor, MA, CCC-SLP (RCS)
- Janice Wright, MA, CCC-SLP (RCS)

Dean’s Office

- Randy Leite, PhD, Dean
- Jennifer Horner, PhD, JD, Associate Dean for Research and Graduate Studies
- Sally A. Marinellie, PhD, Associate Dean for Academic Affairs NEW
- Averell S. Overby, DrPH, PT, Acting Associate Dean for Strategic Initiatives

NOTES
ER—Early retiree status.
RES-RET—Resignation or retirement effective during calendar year 2013.
NEW—Appointed in calendar year 2013
Research Laboratories

- Atrium Café—a Certified Green Restaurant (Fran McFadden, Director) (AHSW)
- Auditory Electrophysiology (Fuh-Cherng Jeng, Director) (RCS)
- Auditory Perception Lab (Dennis Ries, Director) (RCS)
- Auditory Prosthesis Lab (Li Xu, Director) (RCS)
- Auditory Psychophysiology and Signal Processing Lab (Jeffrey DiGiovanni, Director) (RCS)
- Augmentative and Alternative Communication Lab (John McCarthy, Director) (RCS)
- Biomaterials Lab (Betty Sindelar, Director) (RCS)
- Developmental Psycholinguistics Lab (James Montgomery, Director) (RCS)
- Dysphagia Lab (Youngsun Kim, Director) (RCS)
- Environmental Health/Occupational Hygiene & Safety Lab (Tim Ryan, Director) (SPH)
- Exercise Biochemistry Lab (Michael Kushnick, Director) (AHSW)
- Exercise Physiology Lab (Sharon Rana and Michael Kushnick, Co-Directors) (AHSW)
- Exercise Science Lab (Sharon Rana, Director) (AHSW)
- Food Science Lab (Robert Brannan, Director) (AHSW)
- Gait Analysis Lab (director TBD)
- Motor Control Lab (James Thomas, Director) (RCS)
- Muscle Physiology Lab (David Russ, Director) (RCS)
- Neurolinguistics Lab (Brooke Hallowell, Director) (RCS)
- School-Age Language Lab (Sally Marinellie, Director) (RCS)
- Sensory Analysis Lab (Robert Brannan, Director) (AHSW)
- Speech Processing Lab (Chao-Yang Lee, Director) (RCS)
- T.A.L.K. Lab (Joann Benigno, Director) (RCS)
- Test Kitchen (Robert Brannan, Director) (AHSW)
- Ultrasound/Muscle Imaging Lab (Gary Chleboun, Director) (RCS)
- Vicon Motion Analysis Lab (James Thomas, Director) (RCS)
Faculty Awards

(Cumulative List of Awardees and Their Program Affiliations)

COMPETITIVE GRANTS

Summer Research Grant

2011 – David Russ, Physical Therapy
2011 – Fuh-Cherng Jeng, Communication Sciences and Disorders
2012 – Rich Willy, Physical Therapy
2013 – Youngsun Kim, Communication Sciences and Disorders

Community-Engaged Research Grant

2013 – Cheryl Howe, Exercise Physiology

Mentored Research Grant

2012 – Jason White, Exercise Physiology
2012 – Rich Willy, Physical Therapy
2013 – Caroline Kingori, Public Health
2013 – Natalie Pope, Social Work

Interdisciplinary Research Grant

2012 – Darlene Berryman, Food and Nutrition Sciences
2013 – Michele Morrone, Environmental Health
2013 – Joann Benigno and Cheryl Howe, Communication Sciences and Disorders; Exercise Physiology

HONORARY AWARDS

Faculty Research and Creative Activity Award

2005 – James Thomas, Physical Therapy
2006 – Li Xu, Hearing, Speech and Language Sciences
2007 – David Holben, Food and Nutrition Sciences
2008 – James Thomas, Physical Therapy
2009 – Li Xu, Hearing, Speech and Language Sciences

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11 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).
12 Peer reviewed by the Scholarly Activity Awards Committee.
13 Competitive award established in AY 2012-13; Peer reviewed by the Scholarly Activity Awards Committee.
14 Competitive award established in AY 2011-12; Peer reviewed by the Scholarly Activity Awards Committee.
15 Competitive award established in AY 2011-12; Peer reviewed by the Scholarly Activity Awards Committee.
16 Honorary award applications, by nomination, peer reviewed by the Scholarly Activity Awards Committee.
2010 – James Montgomery, Hearing, Speech and Language Sciences
2011 – Darlene Berryman, Food and Nutrition Sciences
2012 – Cheryl Howe, Exercise Physiology
2013 – Michele Morrone, Environmental Health

**Innovative Teaching Award**

2005 – Margaret King, Human and Consumer Sciences
2006 – Mike Crauder, Recreation and Sport Sciences
2007 – Sally Marinellie, Hearing, Speech, and Language Sciences
2009 – Michele Morrone, Environmental Health
2010 – Fuh-Cherng Jeng, Hearing, Speech, and Language Sciences
2011 – Joan Jurich, Child and Family Studies
2012 – Juli Miller, Public Health
2013 – No award

**Lee Cibrowski Advising and Mentoring Award**

2010 – Darlene Berryman, Food and Nutrition Sciences
2011 – Sally Marinellie, Hearing, Speech, and Language Sciences
2012 – Doug Bolon, Health Administration
2013 – Tania Basta, Public Health

**Outstanding Teacher Award**

2008 – Petra Williams, Physical Therapy
2009 – Matthew Adeyanju, Public Health
2010 – Youngsun Kim, Hearing, Speech and Language Sciences
2011 – Chris Nyirati, Nursing
2012 – Petra Williams, Physical Therapy
2013 – Youngsun Kim, Communication Sciences and Disorders

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17 Formerly the Exemplary Teacher Award; renamed in 2011; Honorary award applications, by nomination, reviewed by the Teaching & Learning Committee.
18 Established in 2010; Honorary award applications, by nomination, peer reviewed by CHSP’s Teaching & Learning Committee supplemented by representatives from the Department of Sports Administration, College of Business; the Interior Architecture Program, College of Fine Arts; the Department of Recreation and Sport Pedagogy, Patton College of Education; Department of Human and Consumer Science Education, Patton College of Education.
19 Honorary award by competitive selection by CHSP’s Student Advisory Council.
Publications
in Calendar Year 2013

This report includes peer-reviewed manuscripts, chapters, books, and other publications, as well as “Epub ahead of print,” and articles “in press” as of December 31, 2013. Note. “In press” and “Epub ahead of print” while included, are not counted in official 2013 publication totals; these will be included and counted as published in the 2014 report.


16 | College of Health Sciences and Professions: ANNUAL REPORT (period ending December 31, 2013)


53. McCarthy, J. W. (2013). Music therapists may be missing chances to provide opportunities for individuals with autism spectrum disorders requiring AAC to use aided systems, but we still need to know why. *Evidence-Based Communication Assessment and Intervention, 7*(1), 52-56.


Presentations in Calendar Year 2013

(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 2013.)


Applegate, M., Cocumelli, C., Chapman, J., Roessler, E., Lubbe, R., Clevvidence, M., & Kushnick, M. (2013, November). Postprandial glycemia and insulinemic responses following a 24hr energy deficit. Poster session presented at the meeting of the Midwest Chapter of the American College of Sports Medicine, Merrillville, IN.

Chapman, J., Cocumelli, C., Applegate, M., Patterson, S., Kushnick, M., & White, J. (2013, November). Physiological and behavioral profiles of division I coaches in midseason. Poster session presented at the meeting of the Midwest Chapter of the American College of Sports Medicine, Merrillville, IN.


Audi, G. R. (2013, Fall). Hospice referral sources effect on organizational marketing. Paper presented at the annual meeting of the American Public Health Association, Boston, MA.


Baker, C. J., & Nyirati, C. M. (2013, May 6). The perspectives of health professions students native to Appalachian Ohio Meigs County on tobacco use in their community. Poster session presented at the 4th annual meeting of the Center for Clinical and Translational Science & the 5th annual meeting of the Appalachian Health Summit, Columbus, OH.


Basta, T., & Stambaugh, T. (2013). Results of an intervention to increase HIV testing in Athens County, OH. Paper presented at the annual meeting of the Health Educator’s Institute, Salt Fork Lodge, OH.


Brannan, R. G., Continenza, T., Powell, R., & Balasubramanian, V. (2013). Inactivation of polyphenol oxidase in three varieties of pawpaw (Asimina triloba) by high pressure processing. Paper presented at the annual meeting of the Institute of Food Technologists, Chicago, IL.


Celis, K., Yoder, J., & Russell, J. A. (2013, October). Research-based best practices to improve nutrition in dancers. Poster session presented at the 23rd annual meeting of the International Association for Dance Medicine & Science, Seattle, WA.


Hallowell, B. (2013, November). Boosting self-empowerment for research career development. Paper presented to the Faculty of Health Sciences, Universiti Kabangsaan, Putrajaya, Malaysia. (Invited)

Hallowell, B. (2013, November). The Aging, Disability, and Access to Care in Asia (ADACA) project. Paper presented at the Asia Pacific Conference on Speech, Language and Hearing, Taichung City, Taiwan. (Invited)

Hallowell, B. (2013, October). Enhancing curricula in cultural competence for CSD students: An example from the Southeast Asian context. Paper presented to the Asia Pacific Education Collaboration in Speech-Language Pathology, Taichung City, Taiwan. (Invited)

Hallowell, B. (2013, June). Contextualizing language and aging research to maximize knowledge transfer: Examples in Asia. Workshop presented at the Language and Aging, Linguistics Society of America Summer Institute, Ann Arbor, MI. (Invited)

Hallowell, B. (2013, February). Writing for international publication. Paper presented to the College of Health Sciences, Universiti Kabangsaan Malaysia, Kuala Lumpur, Malaysia. (Invited)


Holben, D. H. (2013, November 15). Food insecurity of food bank users in and around BC’s lower mainland. Seminar presented to the Faculty of Science, Human Biology and Environmental Sciences Seminar Series, University of Prince Edward, Charlottetown, Canada. (Invited)


Janson, G., & McSteen, P. (2013, June). Behavioral intervention teams, an advanced approach: Best practices in higher education. Paper presented to a consortium of higher education institutions at Columbus State University, Columbus, OH. (Invited)


Jeng, F.-C., Sabol, J., & Hollister, G. (2013, December). Comparison of experience-dependent responses to four distinctive intonation changes in American and Chinese neonates. Workshop presented at the China Medical University Hospital, Taichung, Taiwan. (Invited)

Jeng, F.-C., Sabol, J., & Hollister, G. (2013, July & August). Development of experience-dependent responses to voice pitch in newborns and early infancy. Workshop presented to the China Medical University Hospital, Taichung, Taiwan. (Invited)


Characterization of adipose tissue specific growth hormone receptor knockout mice. *Endocrine Reviews, 34*, 3, SAT-92 [Abstract]. (San Francisco, CA)


Miller, C., & Leadingham, C. (2013, April 5). Using SBAR as a framework for promoting communication, critical thinking and patient safety in pharmacotherapy. Paper presented at the Ohio League for Nursing Education Summit, Columbus, OH.


Nyirati, C. M. (2013, May 6). *Application of an evidence-based model of smoking cessation in Appalachian pregnant women: A pilot of the “Save-A-Mom” Program in Meigs County, Ohio.* Poster session presented at the 4th annual Center for Clinical and Translational Science Scientific Meeting & the 5th annual Appalachian Health Summit, Columbus, OH.


Phillips, B. (2013, June). Rural health initiatives. Seminar presented at the 2nd annual Ohio Health Data Symposium, Cleveland, OH.


Xu, L. (2013, April 8). Speech perception: Temporal envelope vs. spectral skeleton. Paper presented to the Department of Computer Science and Engineering, The Ohio State University, Columbus, OH. (Invited)


Xu, L. (2013, May 18). Tone perception in noise: Implications for cochlear implants. Paper presented at the Shanghai Summit on Cochlear Implant Clinical Issues, Eye, Ear, Nose & Throat Hospital, Fudan University, Shanghai, China. (Invited)


Xu, L. (2013, July). The working mechanism of cochlear implant and its acoustic simulations. Paper presented at the Shanghai Municipal Summer Camp for Otology Graduate Students and Workshop on Otological Research Technology, Department of Otolaryngology, Shanghai Sixth People’s Hospital, Shanghai Jiatong University, Shanghai, China. (Invited)

Xu, L. (2013, August 3). Cochlear implantation and rehabilitation. Paper presented to the Urumqi Eye, Ear, Nose & Throat Hospital, Urumqi, China. (Invited)

Xu, L. (2013, September 26). Tonal languages and cochlear implants. Paper presented to the Department of Otolaryngology – Head & Neck Surgery, Indiana University School of Medicine, Indianapolis, IN. (Invited)

Xu, L. (2013, November 2). Cochlear implants: Pre- and post-implantation assessments. Paper presented to the Hunan Provincial Children’s Hospital, Changsha, China. (Invited)

Xu, L. (2013, November 2). Advances in osseointegrated auditory implants. Paper presented to the Hunan Provincial Children’s Hospital, Changsha, China. (Invited)


Grants and Contracts Awarded
July 1, 2013 – June 30, 2014

INTRAMURAL GRANTS


Benigno, J., & Howe, C. A. (2013). Predictors of Social Engagement and Physical Activity in Children from Rural Appalachia. Interdisciplinary Research Award, College of Health Sciences and Professions, $10,000.


Davis, K. (2013b). Center for Campus and Community Engagement. 1804 Fund for Learning and Discovery, $40,000.


Howe, C.A. (2013b). Walk Around Ohio II. Community Engagement Award, College of Health Sciences and Professions, $10,000.

Kim, Y. (2013). Tongue Strength and Function: Does a Tongue Strength Program Make a Difference for Older Adults? Summer Research Grant, College of Health Sciences and Professions, $10,000.


34 | College of Health Sciences and Professions: ANNUAL REPORT (period ending December 31, 2013)

Russell, J. (2013). *Support to Establish a Clinical Care Facility for Performing Artists, the Clinic for Science and Health in Artistic Performance (SHAPe Clinic)*. Ohio University 1804 Fund for Undergraduate Learning Award, $18,000.

**EXTRAMURAL GRANTS AND CONTRACTS**

Basta, T. (2013). *The Test of an Intervention to Increase HIV Testing in Rural Appalachia*. National Institute on Drug Abuse via Fordham University, $19,440 (100%).

Beatty, M. (2013). *Heartworks - A Partnership between Ohio University WellWorks and O'Bleness Memorial Hospital*. O'Bleness Memorial Hospital, $191,302 (100%).


Bowen, M. (2013). *Chose Ohio First Nursing Program*. Ohio Board of Regents, $398,000 (100%).

Bowen, M. (2013). *Advancing Ohio University Nursing Through Advanced Education Nursing Traineeships (AENT)*. Health Resources and Services Administration (HRSA) $348,828 (100%).


Henderson, D. (2013). *Choose Ohio First PCMH Scholarship Program*. Ohio Board of Regents, $85,000 (100%).

Henderson, D., Miller, C., Pennington, J., & Sealover, P. (2013). *Nurse Education Practice, Quality and Retention: Accelerated BSN for Baccalaureate Graduates*. Health Resources and Services Administration, $249,998 (D. Henderson, 100%).


Johnson, L., Spjeldnes, S, Poole, C., & Wilson, N. (2013). *Evaluation of Ohio Rural Recidivism Reduction (OR3)*. U.S. Department of Justice via Ohio Department of Rehabilitation and Correction, $40,000 (S. Spjeldnes, 16.15%, $6,460.00).


Montgomery, J. (2013). *Cognitive Processing and Sentence Comprehension in Specific Language Impairment (SLI)*. National Institutes of Health, $16,818 (100%).


Ohio University. Academy of Nutrition and Dietetics Foundation. $1,000 (D. Murray, 25%, $250; D. Bray, 75%, $750).

Ragan, B. (2013). USA Football Youth Football Safety Study. Datalys Center, $46,650 (100%).


Russ, D. (2013). Effects of Nutritional Supplementation on In Situ Muscle Strength and Fatigue Resistance in Aged Rats. Abbott Labs, $118,000 (100%).


