College of Health Sciences and Professions

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School of Applied Health Sciences and Wellness
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School of Nursing
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Annual Report:
Faculty Research & Scholarship
(January 1, 2010—December 31, 2010)
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Schools and Departments

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. At the beginning of calendar year 2010, this department had 13.5 Group I faculty; 2.4 Group II-IV, and 1 classified staff member. Social work programs officially relocated to the College July 1, 2011.

Undergraduate programs

Bachelor of Science in Health (BS-H)—Community Health; Long-Term Care; Health Administration
Bachelor of Science in Environmental Health (BS-EH)
Bachelor of Science in Industrial Hygiene (BS-IH)
Bachelor of Science in Child and Family Studies (BS-CFS) [phasing out Human and Consumer Sciences (BS-HCS)—Family Studies]
Bachelor of Arts in Social Work (BA-SW) CHSP 7/1/2011
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) [phasing out Human and Consumer Sciences (MS-HCS)—Family Studies]
Master of Arts in Social Work (MA-SW) CHSP 7/1/2011
Certificate in African Community Health Services
Certificate in Health Care Services Administration
Certificate in Health Policy
Interdisciplinary Certificate in Gerontology

Fall quarterly student major FTE (2010)

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Undergraduate</th>
<th>Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Child &amp; Family Studies</td>
<td>94</td>
<td>7</td>
</tr>
<tr>
<td>Environmental Health &amp; Industrial Hygiene</td>
<td>58</td>
<td>0</td>
</tr>
<tr>
<td>Health Administration &amp; Long Term Care Administration</td>
<td>306</td>
<td>154</td>
</tr>
<tr>
<td>Public Health</td>
<td>44</td>
<td>13</td>
</tr>
</tbody>
</table>

Accreditation

Industrial Hygiene (BS): Applied Science Accreditation Commission (ASAC), 2004-2010; Accreditation Board for Engineering and Technology (ABET), 2004-2010
Environmental Health (BS): National Environmental Health Science and Protection Accreditation Council (NEHSPAC), 2004-2010
Long Term Care Administration (BS): National Association of Boards of Examiners for Long Term Care Administrators (NAB), 2005-2010
School of Applied Health Sciences and Wellness

This school includes 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. At the beginning of calendar year 2010, this school had 13 Group I faculty, 5 Group II-IV faculty (including WellWorks and the Atrium Café), and 1 classified staff member.

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) [phasing out Human and Consumer Sciences (BS-HCS)—Nutrition]:*
  * Nutrition*
  * Applied Nutrition*

Graduate programs

* Master of Science in Athletic Training (MS-AT)*
* Master of Science in Physiology of Exercise*
* Master of Science in Food and Nutrition Sciences (MS-FNS) [phasing out Human and Consumer Sciences (MS-HCS)—Food and Nutrition]*

Fall quarterly student major FTE (2010)

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Undergraduate</th>
<th>Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Athletic Training</td>
<td>141</td>
<td>30</td>
</tr>
<tr>
<td>Exercise Physiology</td>
<td>435</td>
<td>15</td>
</tr>
<tr>
<td>Food and Nutrition Sciences</td>
<td>131</td>
<td>15</td>
</tr>
</tbody>
</table>

Accreditation

* Athletic Training (BS): Commission on Accreditation of Athletic Training Education (CAATE), 2007-2012*
* Athletic Training (MS): National Athletic Trainers’ Association (NATA), 2008 -2013*
School of Nursing

The school is comprised of a comprehensive ladder of nursing programs, from associate degree to Master of Science in Nursing. The RN-to-BSN is an online program with national distribution. At the beginning of calendar year 2010, on the Athens campus, this School had 3 Group I faculty, 2 Group II-IV faculty (including one simulation lab coordinator), and 3.75 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 Nursing (MSN) with three major areas of concentration:**
  - Education,
  - Administration, and
  - Family Nurse Practitioner

Fall quarterly student major FTE (2010)

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Undergraduate</th>
<th>Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nursing (Athens Campus)</td>
<td>315</td>
<td>32</td>
</tr>
</tbody>
</table>

Accreditation
- **Nursing (AD):** National League for Nursing Accrediting Commission (NLNAC), 2007-2015; and Ohio Board of Nursing (OBN), 2005-2010
- **Nursing (RN-to-BSN):** Commission for Collegiate Nursing Education (CCNE), 2011-2021
- **Nursing (BSN):** Commission for Collegiate Nursing Education (CCNE), 2011-2021
- **Nursing (MSN):** Commission for Collegiate Nursing Education (CCNE), 2007-2012

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2 The Online RN-to-BSN program enrolled 4,103 students (Fall 2010).
School of Rehabilitation and Communication Sciences

The School is comprised of the programs of Physical Therapy and Communication Sciences and Disorders. Physical Therapy offers a doctorate, and the Communication Sciences and Disorders program offers bachelor’s and master’s preparation, as well as both an Audiology Doctorate and Doctor of Philosophy degrees. At the beginning of calendar year 2010, this school had 18 Group I faculty members, 3.76 Group II-IV faculty members, and 3.75 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) and transitional 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 quarterly student major FTE (2010)

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Undergraduate</th>
<th>Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communication Sciences and Disorders</td>
<td>315</td>
<td>92</td>
</tr>
<tr>
<td>Physical Therapy</td>
<td>0</td>
<td>116</td>
</tr>
</tbody>
</table>

Accreditation

Physical Therapy (DPT): Commission on Accreditation in Physical Therapy Education (CAPTE), 2009-2019
Faculty\textsuperscript{3,4}

(Listed alphabetically)

Group I

- Matthew O. Adeyanju, PhD, MPH, CHES, FASHA, Professor (DSPH)
- Cathy Baker, PhD, RN, Assistant Professor (SON)
- Tania Basta, PhD, MPH, CHES, Associate Professor (DSPH)
- Joann Benigno, PhD, Assistant Professor (SRCS)
- Darlene Berryman, PhD, RD, LD Associate Professor (SAHSW)
- Doug Bolon, PhD, Associate Professor (DSPH)
- Robert G. Brannan, PhD, Assistant Professor (SAHSW)
- Mary E. Bowen, RN, DNS, JD, NEA, Professor (SON)
- Susan Bullard, PhD, Assistant Professor (SAHSW) \textsuperscript{RES-RET}
- Jenny Chabot, PhD, CCLS, Associate Professor (DSPH)
- Gary S. Chleboun, PhD, PT, Professor (SRCS)
- Sharon A. Denham, DSN, RN, Professor (SON) \textsuperscript{ER}
- Jeffrey J. DiGiovanni, PhD, Associate Professor (SRCS)
- Warren Galbreath, PhD, SW, Associate Professor (DSPH)
- Roger Gilders, PhD, CSCS, Professor & School Director (SAHSW)
- Brooke Hallowell, PhD, Professor (SRCS) \textsuperscript{P & T}
- Emily Harman, RN, MSN, Assistant Professor (SON) \textsuperscript{ER}
- Deborah E. Henderson, PhD, RN, Professor (SON)
- David H. Holben, PhD, RD, LD, Professor (SAHSW)
- Cheryl Howe, PhD, CES, CSCS, CEP, Assistant Professor (SAHSW)
- Gregory Janson, PhD, Associate Professor (DSPH)
- Fuh-Cherng [Fuh] Jeng, MD, PhD, Assistant Professor (SRCS)
- Teresa Julian, PhD, CNP, Associate Professor (SON)
- Joan Jurich, PhD, Associate Professor (DSPH)

\textsuperscript{3} This list includes faculty members who held appointments during calendar year 2010 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{4} The acronym after each entry (in parentheses) indicates the current department or school affiliation: Department of Social and Public Health (DSPH); School of Applied Health Sciences and Wellness (SAHSW); School of Nursing (SON); School of Rehabilitation and Communication Sciences (SRCS).
• Youngsun Kim, PhD, Associate Professor (SRCS) **P & T**
• B. Andrew Krause, PhD, AT, Assistant Professor (SAHSW)
• Michael Kushnick, PhD, HFS, Associate Professor (SAHSW)
• Chao-Yang Lee, PhD, Associate Professor (SRCS)
• Mingun Lee, PhD, SW, Assistant Professor (DSPH)
• Gari Lesnoff-Caravaglia, PhD, Professor (DSPH) **RES-RET**
• Margaret Manoogian, PhD, Associate Professor (DSPH) **RES-RET**
• Sally A. Marinellie, PhD, Associate Professor (SRCS)
• John McCarthy, PhD, Associate Professor (SRCS) **P & T**
• Kristen Metzler-Wilson, PhD, PT, Assistant Professor (SRCS)
• Eleanor Miller, PhD, RN, Assistant Professor (SON)
• James W. Montgomery, PhD, Professor (SRCS)
• Michele Morrone, PhD, RS, Associate Professor (DSPH)
• Sharon Mullen, RN, PhD, Assistant Professor (SON) **ER**
• Christina Nyirati, PhD, CNP, Assistant Professor (SON)
• Averell S. Overby, DrPH, PT, Associate Professor & School Director (SRCS)
• Helmut W. Paschold, PhD, CIH, CSP, PE (TX), Assistant Professor (DSPH)
• Carla Phillips, RN, PhD, Assistant Professor (SON) **ER**
• Natalie Pope, PhD, SW, Assistant Professor (DSPH)
• Edward Potkanowicz, PhD, HFS, Assistant Professor (SAHSW) **RES-RET**
• Brian Ragan, PhD, AT, Assistant Professor (SAHSW)
• Sharon R. Rana, PhD, HFS, CSCS, Associate Professor (SAHSW)
• Dennis T. Ries, PhD, Associate Professor (SRCS) **P & T**
• Kathleen Rose-Grippa, PhD, RN, Professor (SON)
• David Russ, PhD, PT, Assistant Professor (SRCS)
• Tim Ryan, PhD, RS, CIH, Associate Professor (DSPH)
• Anthony M. Sallar, PhD, MPH, MBA, Assistant Professor (DSPH) **RES-RET**
• Susan Sarnoff, PhD, SW, Associate Professor (DSPH)
• Samuel Scott, PhD, PT, Assistant Professor (SRCS) **RES-RET**
• Alexander V. Sergeev, PhD, MD, MPH, Assistant Professor (DSPH)
• Betty Sindelar, PhD, PT, Associate Professor (SRCS)
• Therese Snively, PhD, Assistant Professor (SON) **RES-RET**
• Anne Sparks, PhD, SW, Assistant Professor (DSPH)
• Solveig Spjeldnes, PhD, SW, Assistant Professor (DSPH)
• Charles [Chad] Starkey, PhD, AT, FNATA, Professor (SAHSW) P & T
• David V. Stretton, PHD, MBA, CPA, Assistant Professor (DSPH)
• Kathleen Fox Tennant, PhD, APRN, BC, Assistant Professor (SON) ER
• James Thomas, PhD, PT, Associate Professor (SRCS)
• Jason White, PhD, MS, Assistant Professor (SAHSW) PhD
• Li Xu, MD, PhD, Associate Professor (SRCS)
• Selena Yearwood, PhD, CNP, Assistant Professor (SON) RES-RET

Group II

• Carole Alder, SW, LISW, Assistant Field Director, Instructor (DSPH)
• RuthAnn Althaus, PhD, MPH, MBA, MSLIS, Professor (DSPH)
• Trina Bookman, MS, CPR/AED/IT, FA/AED/IT, WSI/IT, LG/IT, Instructor (SAHSW)
• Nichole Brandes, AuD, CCC-SLP, Instructor of Audiology (SRCS)
• Sherlena Buchman, MSN, RN, Assistant Professor (SON)
• Michael Clevence, MS, CSCS, Instructor (SAHSW)
• Michele Courtney, PT, MBA, Instructor (SRCS)
• David Dominguese, PhD, MS, AT, CSCS, CPR/AED, Instructor (SAHSW) RES-RET
• Erin Driscoll, MS, AT, CPR/AED, Instructor (SAHSW) RES-RET
• Susan Erlewine, MSN, RN, Assistant Professor (SON) RES-RET
• Denise Ferrell, MSN, RN, Assistant Professor (SON)
• Judi Haberkorn, PhD, SW, Visiting Professor (DSPH)
• Terri Hood-Brown, MSN, RN, Assistant Professor (SON)
• Janice Howman, DPT, MEd, Assistant Professor (SRCS)
• Francis McFadden, MS, Assistant Professor (SAHSW), Manager of the Atrium Café
• Juli L. Miller, MSHA, Instructor (DSPH)
• Deborah Murray, MS, RD, LD, Assistant Professor (SAHSW)
• James Odenthal, PT, MBA, Instructor (SRCS)
• Freve Pace, SW, LISW, Field Director, Instructor (DSPH)
• Tracy Pritchard, SW, LISW, University Partnership Program Coordinator, Instructor (DSPH)
• Jennifer Saffel, RN, MSN, Assistant Professor (SON)
• Kayla Shinew, PhD, MS, AT, Instructor (SAHSW) PhD
• Petra Williams, PT MS NCS, Assistant Professor (SRCS)
• Lisa J. S. Yehl, MSHA, LNHA, Instructor (DSPH)

Group IV

• Jeff Bevan, MSN, CNP, Assistant Professor (SON) RES-RET

NOTES

CHSP 7/1/11—Social Work academically relocated to the College of Health Sciences and Professions July 1, 2011.

ER—Early retiree status.

P & T—Successful promotion and/or tenure review, effective academic year 2011-2012.

RES-RET—Resignation or retirement effective June 30, 2011.

PhD—Doctorate achieved on or before Spring 2011.
Research Laboratories at Grover Center

- Auditory Electrophysiology (Fuh-Cherng Jeng, Director) (SRCS)
- Auditory Prosthesis Lab (Li Xu, Director) (SRCS)
- Auditory Psychophysics and Signal Processing Lab (Jeffrey DiGiovanni, Director) (SRCS)
- Augmentative and Alternative Communication Lab (John McCarthy, Director) (SRCS)
- Biomaterials Lab (Betty Sindelar, Director) (SRCS)
- Developmental Psycholinguistics Lab (James Montgomery, Director) (SRCS)
- Dysphagia Lab (Youngsun Kim, Director) (SRCS)
- Environmental Health / Industrial Hygiene Lab (Tim Ryan, Director) (DSPH)
- Environmental Research Lab (Tim Ryan, Director) (DSPH)
- Exercise Biochemistry Lab (Michael Kushnick, Director) (SAHSW)
- Exercise Physiology Lab (Sharon Rana and Michael Kushnick, Co-Directors) (SAHSW)
- Exercise Science Lab (Sharon Rana, Director) (SAHSW)
- Food Science Lab (Robert Brannan, Director) (AHSW)
- Motor Control Lab (James Thomas, Director) (SRCS)
- Muscle Physiology Lab (David Russ, Director) (SRCS)
- Neurolinguistics Lab (Brooke Hallowell, Director) (SRCS)
- Postural Control Lab (Averell Overby, Director) (SRCS)
- School-Age Language Lab (Sally Marinellie, Director) (SRCS)
- Sensory Analysis Lab (Robert Brannan, Director) (SAHSW)
- Speech Processing Lab (Chao-Yang Lee, Director) (SRCS)
- T.A.L.K. Lab (Joann Benigno, Director) (SRCS)
- Test Kitchen (Robert Brannan, Director) (SAHSW)
- Ultrasound/Muscle Imaging Lab (Gary Chleboun, Director) (SRCS)
- Vicon Motion Analysis Lab (James Thomas, Director) (SRCS)

5 Research laboratories listed are the responsibility of faculty in the College of Health Sciences and Professions (effective 7/1/10), and do not include research laboratories that have been relocated to other colleges as part of university restructuring.
Publications
in Calendar Year 2010

(Includes peer-reviewed manuscripts, chapters, full papers in monographs and proceedings, Epub ahead of print, and articles "in press" as of December 31, 2010.)


Presentations in Calendar Year 2010

(Includes platform and poster presentations, published abstracts of platform and poster presentations; workshops; and, as well as invited/keynote speeches at state, regional, national, and international conferences).


26. Denham, S. A. (2010, April). *Nursing practice in the 21st century.* Invited paper presented to the Minnesota State University Mankato School of Nursing, Mu Lambda Chapter, Mankato, MN.


29. Denham, S. A. (2010, September; October). *Unique health care needs for regional people.* Invited paper presented at Nationwide Children’s Hospital, Columbus, OH.


45. Hallowell, B. (2010, October). Workshop I: Career development for research and creative activity workshop series for exceptional faculty. Paper session presented at the Flora Stone Mather Center for Women, Case Western Reserve University, Cleveland, OH.


57. **Howe, C. A.** (2010, December). *Empirically-developed physical activity interventions for the prevention of pediatric obesity.* Invited paper session presented at the 2nd International Joint Meeting on Obesity Research, Edison Biotechnical Institute, Ohio University, Athens, OH.


66. **Johnson, M.** (2010, March). *The return of study hall: The influence of teacher/student interaction outside the classroom on student academic success.* Poster session presented at the Ohio League of Nurses Conference, Columbus, OH.

67. **Johnson, M.** (2010, April). *Development of team skills in novice nurses through an athletic coaching model.* Poster session presented at the Ohio Coalition for Associate Degree Nurse Educators Conference, Columbus, OH.


102. **Morrone, (2010, February).** *Greening the curriculum*. Invited speaker at the Southwest Ohio Consortium on High Education, Dayton, OH.

103. **Morrone, (2010, April).** *Sustainability across campus: From facilities to curriculum*. Invited panelist at the University System of Ohio Sustainability Conference, Columbus, OH.

105. **Morrone, (2010, September).** *Creating a community vision at the Portsmouth gaseous diffusion plant.* Invited speaker at the Southeast Ohio Environmental Health Association, Portsmouth, OH.


111. **Paschold, H. (2010, October).** *Humans and vibration.* Paper session presented at the American Society of Safety Engineers Central Ohio Chapter monthly meeting, Pickerington, OH.

112. **Paschold, H. (2010, June).** *Knowledge gaps in whole-body vibration.* Paper session presented at the proceedings of the 3rd American Conference on Human Vibration, Iowa City, IA.


115. **Pennington, J. N. (2010, September).** *DNP evidence-based change project: Preventing the negative health effects of energy drinks.* Paper session presented at the Chatham University, Pittsburgh, PA.


120. Pennington, J. N. (2010, March). *Study halls in associate degree nursing programs*. Poster session presented at the Ohio League for Nursing, Columbus, OH.

121. Pennington, J. N. (2010, April). *Using a team approach to teaching large groups in associate degree nursing programs*. Poster session presented at the Ohio Coalition for Associate Degree Nurse Educators, Columbus, OH.


137. Sparks, A. (2010, April). Within my reach: A parenting and relationship education program for low income parents. Workshop presented at the Ohio Healthy Relationship Conference, Columbus, OH.

138. Sparks, A. (2010, October). Bringing financial literacy into your agency. Workshop presented at the A Call to Action for Financial Literacy “Train the Trainer” program sponsored by The Ohio Treasurer of State and The Governor’s Office of Faith Based and Community Initiatives, Athens, OH.


149. Tennant, K. (2010, April). *The lived experience of an RN-BSN student in cyberspace*. Paper session presented at conference of the Association for University Regional Campuses of Ohio (AURCO), Kent State University, Kent, OH.

150. Tennant, K. (2010, November). *The lived experience of unexplained fatigue in rural elderly*. Collaborative, interdisciplinary research accepted for presentation at the annual scientific meeting of the Gerontological Society of America, New Orleans, LA.

151. Thomas, J., Ross, R., Russ, D. W., Clark, B. C., Cowen, J., Pickett, R., & Linsenmayer, M. (2010, November). *Trunk muscles respond to task specific fatigue in an opposite manner as appendicular muscles [Abstract]*. Society for Neuroscience Online, Neuroscience Meeting Planner, Program No. 381.5.

152. Tonn, K., & Ryan, T. J. (2010, June). *MRSA prevalence in college residential halls*. Paper session presented at the 74th annual educational conference & exhibition of the National Environmental Health Association, Albuquerque, NM.


160. Wilson, K., & Jurich, J. (2010, October). Vacation or civic engagement? How professional development and motivation shape students’ international service-learning experiences. Paper session presented at the annual meeting of the International Association for Research on Service-Learning and Community Engagement, Indianapolis, IN.


165. **Xu, L.** (2010, December). *Lexical tone perception: Temporal envelope and fine structure cues.* Invited paper session presented at the Department of Otolaryngology, Shanghai Sixth People’s Hospital, Shanghai Jiatong University, Shanghai, China.

166. **Xu, L.** (2010, June). *Temporal aspects of sine-wave speech.* Invited paper session presented at the Department of Otolaryngology, Shanghai Sixth People’s Hospital, Shanghai Jiatong University, Shanghai, China.


169. **Xu, L.** (2010, December). *The make of an SCI paper.* Invited paper session presented at the Department of Otolaryngology – Head & Neck Surgery, Beijing Institute of Otorhinolaryngology, Beijing Tongren Hospital, Capital University of Medical Sciences, Beijing, China.


## Grants and Contracts Awarded

**July 1, 2009 to June 30, 2010**


2. **Benigno, J.** Effect of Event Knowledge on Children's Language Production, Ohio University Research Committee, $7,796, FY2010.

3. **Chleboun, G. S.** Ultrasound imaging of lumbar flexion and extension, Institute for Neuromusculoskeletal Research, Ohio University, $4,275, FY2010.

4. **Chleboun, G., & Sergeev, A.** Ultrasound Imaging of Lumbar Spine Flexion and Extension, International Mechanical Diagnosis and Therapy Research Foundation, $10,000, FY2010.


10. **Hallowell, B.** Ohio Master's Network Initiative in Education (OMNIE) MA Internship Program, Ohio Master's Network Initiative in Education (OMNIE), Ohio Department of Education, $208,000, FY2010


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6 This report is primarily intended to report research and scholarship for year ending December 31, 2010. However, due to the “rolling” nature of grant proposals and awards, this part of the College of Health Sciences and Professions report includes two sections for grants and contracts: (a) July 1, 2009 through June 30, 2010; and, (b) July 1, 2010 through June 30, 2011 (to correspond to the University Office of Research and Sponsored Programs [ORSP] reporting periods). The entries reflect only the extramural and intramural grants and contracts for the College of Health Sciences and Professions (not for those received by academic units that were relocated to other colleges as part of university restructuring (effective 7/1/10). The present College report adopts the convention of the University’s ORSP reflecting grants and contracts income from all extramural sources according to the fiscal year in which the award was made. In some cases, a multi-year grant will be awarded entirely in the first year; in other cases, funding will occur on a year-to-year basis. For this reason, depending on the award mechanism, the data do not reflect funding for multi-year projects if the funds were technically credited by ORSP to the College in prior years. For actual dollar amounts credited to the College (per each investigator’s percentage of responsibility), see ORSP’s Annual Award Reports. Available at: [http://www.ohio.edu/research/Award_Reports.cfm](http://www.ohio.edu/research/Award_Reports.cfm)


16. **Jensen-Besaw, D.** Fun and Service Together, Corporation for National and Community Service (CNCS), $75,000, FY2010.


20. **Jensen-Besaw, D.** Be Bold: Kids on Campus 2010 Summer Program (Nurse’s Station), Sisters of Saint Joseph Charitable Fund, $7,000, FY2010.


32. **Murray, T.** HeartWorks00A Partnership Between Ohio University WellWorks and O’Bleness Memorial Hospital, O’Bleness Memorial Hospital, $174,153, FY2010.

34. **Overby, A.** Therapy Physical Therapy, O'Bleness Memorial Hospital, $571,752, FY2010.
35. **Overby, A.** Therapy Physical Therapy, Athens County Board of MRDD, $1,374, FY2010.
36. **Overby, A.** Therapy Physical Therapy, Hocking County Board MRDD, $10,570, FY2010.
39. **Ries D.** National Institutes of Health Pediatric Loan Repayment Program, Awarded by the National Institutes of Health, 2 year cycle, $17,420, 2008 to 2010.
43. **Sparks, S.** Community Engagement Partnership Grant through Stevens Literacy Center, Ohio Governor’s Office of Faith Based and Community Initiatives, $1,500 FY2010.
44. **Starkey, C.** Athletic Training Services for Area High Schools, Various, $9,300, FY2010.
45. **Starkey, C.** Athletic Training Services for Area High Schools, Various, $10,100, FY2010.
46. **Starkey, C.** Athletic Training Services for Area High Schools, Various, $166,540, FY2010.
49. **Zhou, N., & Xu, L.** Ruth L. Kirschstein National Research Service Award, Music and Tone Perception and Dichotic Stimulation, National Institutes of Health, $18,408, FY2010.

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**Grants and Contracts Awarded**

**July 1, 2010 – June 30, 2011**

1. **Basta, T.** NIH Health Disparities Loan Repayment Program Award, National Institutes of Health, National Center on Minority Health and Health Disparities, $20,000, 2010-2012.
2. **Brannan, R. G.** Food Applications of Multifunctional Dietary Fibers. Z Trim Holdings Research Grant, $21,000 + $1,000, FY2011.


24. Malawista, M. Hearing and Speech Contract, O’Bleness Memorial Hospital, $2,100, FY2011.


30. Murray, T. Heartworks—A Partnership Between Ohio University WellWorks and O’Bleness Memorial Hospital, O’Bleness Hospital, $181,162, FY2011.


41. Rose-Grippa, M. R. Grow Our Own—Advanced Education Nursing Program, Health Resources and Services Administration. $787,831 FY2009-2011; $246,468, Year 3.
42. **Sindelar, B., & Cotton, J.** Strength of a Novel Suture Anchor System, New Albany Surgical Hospital Foundation, $7,558.00, FY2011.

43. **Starkey, C.** Athletic Training Services for Area High Schools, Colleges and Clinics, Various Local Schools, $210,500, FY2011.

44. **Starkey, C.** Athletic Training Services for Area High Schools, Colleges and Clinics. Various Local Schools, $10,100, FY2011.

Send corrections to:
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