College of Health Sciences and Professions

Annual Report: Student
(January 1, 2013 – December 31, 2013)
Publications

CHSP Students are identified by a U (undergraduate) or G (graduate). The CHSP faculty mentor(s) is identified in bold font.

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.


2 College of Health Sciences and Professions: Student Achievement ANNUAL REPORT (period ending December 31, 2013)


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3 College of Health Sciences and Professions: Student Achievement ANNUAL REPORT (period ending December 31, 2013)


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5 College of Health Sciences and Professions: Student Achievement ANNUAL REPORT (period ending December 31, 2013)


Theses and Dissertations

CHSP students are identified by a U (undergraduate) or G (graduate). The CHSP faculty mentor(s) is identified in bold font.


12. Winner, B. G (Howe, C.). (2013). Effects of an Empirically-Based Physical Activity Intervention Aimed to Increase Moderate-to-Vigorous Physical Activity and Improve Body Composition and Blood Pressure in Appalachian Children. Ohio University, Athens, OH.

Presentations

CHSP students are identified by a U (undergraduate) or G (graduate). The CHSP faculty mentor(s) is identified in **bold font**.

(Includes platform and poster presentations, published abstracts of platform and poster presentations; workshops; and invited/keynote speeches at state, regional, national, and international conferences during 2013.)


3. Clevenger, K., U & **Howe, C.** (2013). *Characterizing children’s free-play physical activity: Steps vs. counts.* Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


5. Fraser, E., U Shubrock, J, **Berryman, D.,** & Murray, D. (2013). *The effects of lifestyle modifications for those in the INSPIRE study and Insulin First Program.* Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


7. Holdeman, S., U & **Brannan, R.** (2013). *From laboratory to “collaboratory”: Developing an online introductory food science laboratory curriculum.* Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


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8 College of Health Sciences and Professions: Student Achievement ANNUAL REPORT (period ending December 31, 2013)


17. Chapman, J., G & Kushnick, M. (2013). *Accelerometry compared to indirect calorimetry during a moderate intensity exercise bout.* Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.

Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


23. Fournier, Z., & Krause, B. (2013). Collegiate athletic trainers’ understanding of and experience in managing mental health disorder. Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


27. Householder, L., & Berryman, D. (2013). Examining the impact of growth hormone on the collagen content of adipose tissue in bGH mice. Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.
28. Kaya, R., Clark, B., & Rana, S. (2013). Do weaker older adults have fewer functioning motor units? Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


31. LaFevor, M., & Ragan, B. (2013). Rasch model fit indices may help identify effort with baseline concussion testing. Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.

32. Linsenmayer, M., Ross, A., Corbett, M., Schwing, T., & Thomas, J. (2013). Effects of spinal manipulation on peak loading and trunk displacement during unanticipated trunk perturbations of participants with and without chronic low back pain. Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


34. Mahato, N., & Clark, B. (2013). Effect of mental imagery training on disuse-induced muscle weakness and impairments in voluntary activation. Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


37. McElhiney, D., & Ragan, B. (2013). The number of words and word choice can improve the standardized assessment of concussion scores. Poster session
presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


40. Park, T., & Kim, Y. (2013). *Laryngeal closure during swallowing: Bilateral versus unilateral stroke.* Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.

41. Ram, G., Marinellie, S., Renigno, J., Montgomery, J., & Sergei, A. (2013). *Role of phonological opacity and morphological knowledge in predicting reading skills in school-age children.* Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


43. Schlosser, K., & Chabot, J. (2013). *SNAPSHOT! Photographic research through a child life lens.* Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.

44. Silva, K., & Ragan, B. (2013). *Validation of the Movement and Activity in Physical Space (MAPS) System as a functional outcome measure following ACL reconstruction surgery.* Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.

45. Thaxton, A., Householder, L., Lubbers, E., Kopchick, J., & Berryman, D. (2013). *Comparison of collagen content between white adipose tissue depots of growth hormone injected and wild type mice.* Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


12 College of Health Sciences and Professions: Student Achievement ANNUAL REPORT (period ending December 31, 2013)
47. Wells, K., G & Ragan, B. (2013). Validation of accelerometry as a physical rest monitor during concussion recovery. Poster session presented at the College of Health Sciences and Professions Student Research and Creative Showcase, Ohio University, Athens, OH.


Grants, Contracts and Awards

CHSP Students are identified by a U (undergraduate) or G (graduate). The CHSP faculty mentor(s) is identified in bold font.

(Includes internal and external proposals awarded, and awards – if monetary value associated, it is denoted.)


5. Cook, A. G (Sindelar, B.). (2013). Graduate Student Senate Travel Award, $420.


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College of Health Sciences and Professions, Ohio University.

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Data collected through campus resources and student and faculty survey/feedback.

15 College of Health Sciences and Professions: Student Achievement ANNUAL REPORT (period ending December 31, 2013)