DIVISION OF KINESIOLOGY AND HEALTH
FACULTY RESEARCH 2014-2015
[updated 5/20/15]

REFEREED JOURNAL ARTICLES

In Press

2015


**2014**


Ingersoll, C., Gaudreault, K.L., & Jenkins, J.M. (2014). There is no lack of people to go to for support: Policy, community, and individual influences on one pre-service teacher’s knowledge development. *Global Journal of Health and Physical Education Pedagogy, 3*, 30-46.


**REFEREED CHAPTERS IN BOOKS/SYMPOSIUM PROCEEDINGS**

*In Press*


*2014*

RESEARCH GRANTS AND CONTRACTS SUBMITTED

**Porter, C.M.** [PI] (1/16-1/20). *Growing resilience; An RCT on the health impact of gardens with Wind River Indian Reservation*. NHLBI, National Institutes of Health (NIH). Funding requested: $2,471,321 direct plus $698,093 indirect costs.


**Zhu, Q.** [PI]. (6/15-6/16). *Computer-joystick simulated bimanual training for functional recovery of upper limb after stroke*. Community Partners in Research Funding Program, Institute of Translational Health Sciences (ITHS), University of Washington, Seattle, WA. (funding $13,000)

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RESEARCH GRANTS AND CONTRACTS AWARDED

**2014-2015**

Banic, A. [PI], & **Zhu, Q.** [Co-PI] (07/14-06/15). *Use of natural and coordinated two-handed motion to improve gesture-based interaction design*. New Research Initiative Grant, Office of Research & Economic Development, University of Wyoming (funded $25,000)

**Gaudreault, K.L.**, & Shiver, T. (5/14-8/14). *Graduate student summer research grant*. Office of Academic Affairs, University of Wyoming (funded $5,000)

**Gaudreault, K.L.** (5/14-8/14). *USP 2015 COM2 course development mini-grant*. Ellbogen Center for Teaching and Learning, University of Wyoming (funded $500)

**Guseman, E.H.** [PI], & Hackney, A.C. (07/14-06/15). *Adolescents’ cortisol responses to acute exercise of varying intensities*. Faculty Grant-in-aid, University of Wyoming (funded $7,500)


**Porter, C.M.** & Spoonhunter, T. [Co-PI] (4/15-12/15). *Developing people and plans for biomedical research with Wind River Reservation*. University of Wyoming INBRE award supported by grants from the National Center for Research Resources (5P20RR016474-12) and the National Institute of General Medical Sciences (8 P20 GM103432-12) from the National Institutes for Health (funded $15,000)


NATIONAL AND INTERNATIONAL PRESENTATIONS

2015


Huang, S.C., Ren, J., Zhang, J., Bingham, G., & Zhu, Q. (2015, June). Haptic information is more reliable than visual information in learning a novel pattern of bimanual coordination. Oral paper to be presented at the NASPSPA Conference, Portland, OR.

2014


presentation at the 29th annual conference of the Association for Applied Sport Psychology, Las Vegas, NV.


