

**Funding Announcements:**

- **Centers of Excellence to Promote a Healthier Workforce (U19)**, <http://grants.nih.gov/grants/guide/rfa-files/RFA-OH-11-001.html>
- **Systems-Oriented Pediatric Obesity Research and Training (SPORT) Center of Excellence (U54)**, <http://grants.nih.gov/grants/guide/rfa-files/RFA-HD-10-001.html>

**NIH Announcements:**

- **New Time Limit for Resubmissions:** The NIH will not accept a Resubmission that is submitted later than thirty-seven months after the date of receipt ("receipt date") of the initial New, Renewal, or Revision application. <http://grants.nih.gov/grants/guide/notice-files/NOT-OD-10-140.html>

**Other:**

- Experimental Biology 2011 abstracts are due November 8, 2010. Find out more details at <http://experimentalbiology.org/content/default.aspx>

**Nutrition Center Affiliated Scholars Recent Publications:**

Beets MW, Cardinal BJ, Alderman BL. Parental social support and the physical activity-related behaviors of youth: a review. *Health Educ Behav.* 2010 Oct;37(5):621-44. PMID: 20729347

Ortega FB, Lee DC, Sui X, Kubzansky LD, Ruiz JR, Baruth M, Castillo MJ, Blair SN. Psychological well-being, cardiorespiratory fitness, and long-term survival. *Am J Prev Med.* 2010 Nov;39(5):440-8. PMID: 20965381

Lee DC, Artero EG, Sui X, Blair SN. Mortality trends in the general population: the importance of cardiorespiratory fitness. *J Psychopharmacol.* 2010 Nov;24(4 Suppl):27-35. PMID: 20923918

Hsu FC, Rejeski WJ, Ip EH, Katula JA, Fielding R, Jette AM, Studenski SA, Blair SN, Miller ME. Evaluation of the late life disability instrument in the lifestyle interventions and independence for elders pilot (LIFE-P) study. *Health Qual Life Outcomes.* 2010 Oct 6;8(1):115. PMID: 20925931

Jackson AW, Lee DC, Sui X, Morrow JR Jr, Church TS, Maslow AL, Blair SN. Muscular strength is inversely related to prevalence and incidence of obesity in adult men. *Obesity (Silver Spring).* 2010 Oct;18(10):1988-95. PMID: 19960002

Chalé-Rush A, Guralnik JM, Walkup MP, Miller ME, Rejeski WJ, Katula JA, King AC, Glynn NW, Manini TM, Blair SN, Fielding RA. Relationship between physical functioning and physical activity in the lifestyle interventions and independence for elders pilot. *J Am Geriatr Soc.* 2010 Oct;58(10):1918-24. PMID: 20738437

Jung SH, Kim J, Davis JM, Blair SN, Cho HC. Association among basal serum BDNF, cardiorespiratory fitness and cardiovascular disease risk factors in untrained healthy Korean men. *Eur J Appl Physiol.* 2010 Sep 28. PMID: 20878177

**EVENTS****Healthy Carolina Farmers Market**

Now EVERY Tuesday  
10:00 AM – 2:00 PM  
Location:  
In front of the Russell House

**Nutrition Center Seminar Series****November:**

Special guest,  
**Dr. Latetia Moore**,  
Division of Nutrition and Physical Activity  
Centers for Disease Control and Prevention.  
Speaking on:  
**Informing public health policy: state of the science of food environment research**  
Friday, November 19, 2010,  
2:00 PM – 3:00,  
PHRC 107

Kim J, **Liu J**, **Colabianchi N**, Pate RR. The effect of perceived and structural neighborhood conditions on adolescents' physical activity and sedentary behaviors. *Arch Pediatr Adolesc Med*. 2010 Oct;164(10):935-42. PMID: 20921351

Van Meter EM, Lawson AB, **Colabianchi N**, **Nichols M**, Hibbert J, Porter DE, **Liese AD**. An evaluation of edge effects in nutritional accessibility and availability measures: a simulation study. *Int J Health Geogr*. 2010 Jul 27;9:40. PMID: 20663199 [

Haufe C, **Elliott KC**, Burian RM, O'Malley MA. Machine science: what's missing. *Science*. 2010 Oct 15;330(6002):317-8; author reply 318-20. PMID: 20947743 [

**Wilson DK**, Trumpeter NN, St George SM, Coulon SM, Griffin S, Lee Van Horn M, Lawman HG, Wandersman A, Egan B, **Forthofer M**, Goodlett BD, Kitzman-Ulrich H, Gadson B. An overview of the "Positive Action for Today's Health" (PATH) trial for increasing walking in low income, ethnic minority communities. *Contemp Clin Trials*. 2010 Nov;31(6):624-33. PMID: 20801233

Jin Y, Cui X, Singh UP, Chumanevich AA, Harmon B, Cavicchia P, Hofseth AB, Kotakadi V, Stroud B, Volate SR, **Hurley TG**, **Hebert JR**, Hofseth LJ. Systemic inflammatory load in humans is suppressed by consumption of two formulations of dried, encapsulated juice concentrate. *Mol Nutr Food Res*. 2010 Oct;54(10):1506-14. PMID: 20425759

Lobelo F, Pate RR, Dowda M, **Liese AD**, Daniels SR. Cardiorespiratory fitness and clustered cardiovascular disease risk in U.S. adolescents. *J Adolesc Health*. 2010 Oct;47(4):352-9. PMID: 20864004

Wang JY, **Probst JC**, Moore CG, Martin AB, Bennett KJ. Place of Origin and Violent Disagreement Among Asian American Families: Analysis Across Five States. *J Immigr Minor Health*. 2010 Oct 12. PMID: 20938743

#### INTRODUCTIONS:

##### Get To Know Our Nutrition Research Community

**Kevin Elliott** is an Associate Professor in the Philosophy Department. He specializes in the philosophy of science and in practical ethics, focusing especially on research ethics and environmental ethics. He has explored ethical and social issues related to a number of contemporary areas of science and technology, including research on environmental pollution, nanotechnology, energy, and geoengineering. His book, *Is a Little Pollution Good for You? Incorporating Societal Values in Environmental Research*, is about to be released by Oxford University Press. Over the past few years, he has been offering an undergraduate course on the "Ethics of Food," which explores environmental concerns about current agricultural practices as well as social issues related to obesity and global hunger. Some of his present scholarly interests involve exploring how agricultural practices can be altered to more effectively alleviate both environmental and social problems in developed and developing countries.

Bennett KJ, Bellinger JD, **Probst JC**. Receipt of influenza and pneumonia vaccinations: the dual disparity of rural minorities. *J Am Geriatr Soc*. 2010 Oct;58(10):1896-902. PMID: 20929466

Fu JC, Xirasagar S, **Liu J**, **Probst JC**. Cesarean and VBAC rates among immigrant vs. native-born women: a retrospective observational study from Taiwan Cesarean delivery and VBAC among immigrant women in Taiwan. *BMC Public Health*. 2010 Sep 10;10:548. PMID: 20831813

**Wilcox S**, Parra-Medina D, Felton GM, Poston MB, McClain A. Adoption and implementation of physical activity and dietary counseling by community health center providers and nurses. *J Phys Act Health*. 2010 Sep;7(5):602-12. PMID: 20864755

Kitzman-Ulrich H, **Wilson DK**, St George SM, Lawman H, Segal M, Fairchild A. The integration of a family systems approach for understanding youth obesity, physical activity, and dietary programs. *Clin Child Fam Psychol Rev*. 2010 Sep;13(3):231-53. PMID: 20689989