

Announcements:

- **Healthy Eating Research: Building Evidence to Prevent Childhood Obesity**, Robert Wood Johnson Foundation, <http://www.healthyeatingresearch.org/>
 - RWJF New Connections grants awarded through HER: May 22, 2012 3:00 PM ET
 - Round 7 grants: August 9, 2012 3:00 PM ET
- **Farm-to-School Grant Program**, USDA-FNS-F2S-2012, Due June 16, 2012: http://www.fns.usda.gov/cnd/f2s/f2_grant_program.htm
- **Agriculture and Food Research Initiative - Childhood Obesity Prevention**, USDA-NIFA-AFRI-003742, Due June 5, 2012. <http://www.grants.gov/search/search.do;jsessionid=q8fpPVwR0T8W054JVstvhRCkh16g0n2QX0hmL2YQhY5dSw1SZ85y!-677433669?oppld=162713&mode=VIEW>

If you would like submission assistance with the above announcements, or any others, please contact Sarah Gause Epting at sgause@mailbox.sc.edu or 777-6363.

Thank you for making our 2nd annual symposium a huge success!

This year's symposium was a huge success! In the very near future, presentations will post to the Nutrition Center website. Many thanks to all those that participated!

Featured guest speaker for the second annual symposium "Healthy Eating in Context: Local Solutions, Global Challenges," Dr. **Roni Neff** of the Johns Hopkins Bloomberg School of Public Health, discussed the numerous factors affecting food security – diet, food production, population growth, public health and the environment, climate change, resource depletion and lack of equity.

The talk, sponsored by the Arnold School's Center for Research in Nutrition and Health Disparities as well as USC's Environment and Sustainability Program, seemed particularly relevant at a time when many Americans were beginning to view the production of food in a different light, exacerbated by news coverage on "pink slime" – a filler for ground beef – that has left many aghast at what's being dished up at restaurants, schools and grocery stores.

Neff's talk, "A Healthy Environment Is Our Food Security," focused on the complex challenges facing food production. "Today's food system is an industrial food system," designed to get the greatest yield from the lowest possible cost, she said.

Solving these problems will involve public health professionals who will find themselves treading into agriculture territory that has historically been seen as someone else's domain, she said.

The symposium drew over 100 researchers and representatives of state agencies and community organizations dedicated to nutrition and health. Representing the Arnold School included, Dr. **Brie McGrievy-Turner**, Dr. **Sarah Rothenberg**, Dr. **Edith Williams**, Dr. **Myriam Torres**, Dr. **Jim Burch**, Dr. **Ed Frongillo**, and Dr. **Michael Beets**.

For the full article and more information about the Center for Nutrition and Health Disparities, please visit <http://nutritioncenter.sph.sc.edu>

Nutrition Center Affiliated Scholars Recent Publications:

Barrientos-Gutierrez T, Barrientos-Gutierrez I, Lazcano-Ponce E, **Thrasher JF**. Tobacco content in video games: 1994–2011. *Lancet Oncol*. 2012 Mar;13(3):237-8. PMID: 22489290

Byun W, Dowda M, **Pate RR**. Associations between screen-based sedentary behavior and cardiovascular disease risk factors in Korean youth. *J Korean Med Sci*. 2012 Apr;27(4):388-94. Epub PMID: 22468102

Cui X, Jin Y, Singh UP, Chumanevich AA, Harmon B, Cavicchia P, Hofseth AB, Kotakadi V, Poudyal D, Stroud B, Volate SR, **Hurley TG**, **Hebert JR**, Hofseth LJ. Suppression of DNA damage in human peripheral blood lymphocytes by a juice concentrate: A randomized, double-blind, placebo-controlled trial. *Mol Nutr Food Res*. 2012 Apr;56(4):666-70. doi: 10.1002/mnfr.201100496. PMID: 22383296

Gee GC, **Walsemann KM**, Brondolo E. A life course perspective on how racism may be related to health inequities. *Am J Public Health*. 2012 May;102(5):967-74. PMID: 22420802

Hébert JR, **Blair SN**. Repudiation of the 'magic bullet' approach to health improvement: a call to empower people to get moving and take charge. *Br J Sports Med*. 2012 Apr;46(5):303-5. PMID: 21705398

Hébert JR, **Hurley TG**, Harmon BE, Heiney S, Hebert CJ, **Steck SE**. A diet, physical activity, and stress reduction intervention in men with rising prostate-specific antigen after treatment for prostate cancer. *Cancer Epidemiol*. 2012 Apr;36(2):e128-36. PMID: 22018935

Heiney SP, **Adams SA**, Wells LM, Johnson H, King JM. Participant evaluation of teleconference support for African American women with breast cancer. *Cancer Nurs*. 2012 Mar-Apr;35(2):E24-30. PMID: 21760497

Lapping K, **Frongillo EA**, Studdert LJ, Menon P, Coates J, Webb P. Prospective analysis of the development of the national nutrition agenda in Vietnam from 2006 to 2008. *Health Policy and Planning* 27:32-41, 2012.

Nanama S, **Frongillo EA**. Women's rank modifies the relationship between household and women's food insecurity in complex households in northern Burkina Faso. *Food Policy* 37: 217–225, 2012.

O'Neill JR, **Pate RR**, **Beets MW**. Physical activity levels of adolescent girls during dance classes. *J Phys Act Health*. 2012 Mar;9(3):382-8. PMID: 22454439

Pelletier DL, **Frongillo EA**, Gervais S, Hoey L, Menon P, Ngo T, Stoltzfus RJ, Ahmed AMS, Ahmed T. Nutrition agenda setting, policy formulation and implementation: Lessons from the Mainstreaming Nutrition Initiative. *Health Policy and Planning* 27:19-31, 2012.

Saunders RP, **Pate RR**, Dowda M, Ward DS, Epping JN, Dishman RK. Assessing sustainability of Lifestyle Education for Activity Program (LEAP). *Health Educ Res*. 2012 Apr;27(2):319-30. PMID: 22156233

Shroff M, **Jones SJ**, **Frongillo EA**, Howlett M. Policy instruments used by states seeking to improve school food environment. *American Journal of Public Health* 102:222-229, 2012.

In the News:

Congratulations to Affiliated Scholar, **Dr. Susan Steck**. She has been accepted into the 2012 Dannon Institute Mid-Career Academic Nutrition Leadership Institute!

Simon C, Chagraoui J, Krosi J, Gendron P, Wilhelm B, Lemieux S, Boucher G, Chagnon P, Drouin S, Lambert R, Rondeau C, Bilodeau A, Lavallée S, Sauvageau M, **Hébert J**, Sauvageau G. A key role for EZH2 and associated genes in mouse and human adult T-cell acute leukemia. *Genes Dev.* 2012 Apr 1;26(7):651-6. PMID: 22431509

Stanford FC, Durkin MW, **Blair SN**, Powell CK, Poston MB, **Stallworth JR**. Determining levels of physical activity in attending physicians, resident and fellow physicians and medical students in the USA. *Br J Sports Med.* 2012 Apr;46(5):360-4. PMID: 22194220

Swift DL, Johannsen NM, Earnest CP, **Blair SN**, Church TS. Effect of different doses of aerobic exercise training on total bilirubin levels. *Med Sci Sports Exerc.* 2012 Apr;44(4):569-74. PMID: 21900842

Thrasher JF, Arillo-Santillán E, Villalobos V, Pérez-Hernández R, Hammond D, Carter J, Sebríe E, Sansores R, Regalado-Piñeda J. Can pictorial warning labels on cigarette packages address smoking-related health disparities? Field experiments in Mexico to assess pictorial warning label content. *Cancer Causes Control.* 2012 Mar;23 Suppl 1:69-80. PMID: 22350859

Weiser SD, Tsai AC, Gupta R, **Frongillo EA**, Kawuma A, Senkugu J, Hunt PW, Emenyonu NI, Mattson JE, Martin JN, Bangsberg DR. Food insecurity is associated with morbidity and patterns of healthcare utilization among HIV-infected individuals in a resource-poor setting. *AIDS* 26:67–75, 2012.

Wells CR, **Probst J**, McKeown R, Mitchem S, Whiejong H. The relationship between work-related stress and boundary-related stress within the clerical profession. *J Relig Health.* 2012 Mar;51(1):215-30. PMID: 21647816



INTRODUCTIONS: Get To Know Our Nutrition Research Community

Dr. Jeffrey M. Campbell is an Assistant Professor of Retailing at the University of South Carolina. Dr. Campbell's research interests include the study of locally produced foods, sustainable retailing, store atmospherics, consumer behavior and entrepreneurship. Some of his work that has been published in refereed journals include "Local food utilization: A winner for the environment and the restaurant" and "The moderating effect of family-ownership on firm performance: An examination of entrepreneurial orientation and social capital". Dr. Campbell received his

doctorate in Retail, Hospitality, and Tourism Management at The University of Tennessee, Knoxville in 2011.

Dr. Campbell also presents at a number of Marketing and Retailing Conferences. These include the American Marketing Society/American Collegiate Retailing Association joint conference (2009) and the upcoming American Marketing Association/ American Collegiate Retailing Association conference in April 2012 on the topic, "To buy or not to buy: Exploring gender differences in locally produced foods shopping". In his spare time, he and his wife enjoy shopping at farmers' markets and small family-owned businesses.

If you missed Dr. Campbell's recent Nutrition Center Seminar in February, "Locally produced food purchasing through retail grocery channels: Customer and store environment attributes", you can download it for free in our iTunes store. Most Nutrition Center seminars are recorded, and can be downloaded at <http://nutritioncenter.sph.sc.edu/seminars.shtml>.

For more information, contact Sarah Epting at srgause@mailbox.sc.edu or 803-777-6363, <http://nutritioncenter.sph.sc.edu/>