



NutriNews

Announcements and Nutrition Events at UofSC



UofSC

Friday
MARCH
20
9 a.m. - 4 p.m.
UofSC Alumni Center

**UofSC Nutrition Research Day:
Share, Discover, Connect**

**Keynote and Facilitated Discussion
Ensuring Trust in Science:
Challenges and Responses in
Nutrition**

Registration Now Open!

Symposium participants will have the opportunity to learn, network, and share exceptional nutrition research with faculty, students, and community members.

Ticket Prices:

- Student Admission: Free

- Student Admission + Catered Lunch: \$5
- Faculty/Staff/Community Member Admission: \$10
- Faculty/Staff/Community Member Admission + Catered Lunch: \$15

Lunch will be catered by Southern Way Catering, featuring a baked potato bar, sweet potato bar, chicken noodle soup, and salad.

Registration closes **March 15, 2020 11:59 PM EST.**

Register Here



Student Nutrition Forum

Environment & Nutrition: Effects of Production & Consumption

During this forum we will be discussing the EAT-Lancet report, which is the first full scientific review of what constitutes a healthy diet from a sustainable food system, and which actions can support and speed up food system transformation. Graduate students Nkechi Okpara and Shiva Bhandari will co-facilitate this discussion.

February 20th, 2020 from 4:00-5:00pm

Discovery Room 140



South Carolina



The topic for our next Student Nutrition Forum on **February 20, 2020 from 4:00-5:00pm** will be "Environment and Nutrition - Effects of Production and Consumption." We will be discussing the EAT-Lancet report titled "Food in the Anthropocene: the EAT-Lancet Commission on healthy diets from sustainable food

systems." The EAT-Lancet report is the first full scientific review of what constitutes a healthy diet from a sustainable food system, and which actions can support and speed up food system transformation. [Watch the video](#) to find out more.

Welcome Our New Affiliates!

Student Affiliates

Shiva Bhandari

Sponsor: Dr. Christine Blake

Kelli DuBois, MS

Sponsor: Dr. Christine Blake

Cindy Horton-Dias

Sponsor: Dr. Swann Adams

Krista Kicsak

Sponsor: Dr. Christine Blake

Nicole King

Sponsor: Dr. Christine Blake

Mohammah Masudar

Sponsor: Dr. Christine Blake

Alexa Tavares

Sponsor: Dr. Christine Blake

Recent Affiliate Publications

Beets, M., Weaver, R., Ioannidis, J., Geraci, M., Brazendale, K., Decker, L., Okely, A., et al. [Identification and Evaluation of Risk of Generalizability Biases in Pilot versus Efficacy/Effectiveness Trials: A Systematic Review and Meta-Analysis.](#) *The international journal of behavioral nutrition and physical*

Biesecker C, Zahnd WE, Brandt HM, **Adams SA**, Eberth JM. A Bivariate Mapping Tutorial for Cancer Control Resource Allocation Decisions and Interventions. *Preventing Chronic Disease.* 2020;17. doi:10.5888/pcd17.190254.

Butler LM, **Bhandari S**, Otieno P, Weiser SD, Cohen CR, **Frongillo EA**. Agricultural and Finance Intervention Increased Dietary Intake and Weight of Children Living in HIV-Affected Households in Western Kenya. *Current Developments in Nutrition.* 2020;4(2). doi:10.1093/cdn/nzaa003.

Dowda M, **Saunders RP**, Colabianchi N, Dishman RK, Mciver KL, **Pate RR**. Longitudinal Associations Between Psychosocial, Home, and Neighborhood Factors and Children's Physical Activity. *Journal of Physical Activity and Health.* 2020:1-7. doi:10.1123/jpah.2019-0137.

Kim SS, Nguyen PH, Tran LM, Alayon S, Menon P, **Frongillo EA**. Different Combinations of Behavior Change Interventions and Frequencies of Interpersonal Contacts Are Associated with Infant and Young Child Feeding Practices in Bangladesh, Ethiopia, and Vietnam. *Current Developments in Nutrition.* 2019;4(2). doi:10.1093/cdn/nzz140.

Malcomson F, Willis N, Mccallum I, Shivappa N, Wirth M, **Hebert JR**, Kocaadam B, Ozturan A, Kelly S, Bradburn DM, Belshaw NJ, Johnson IT, Mathers JC.. Relationships between Dietary Inflammatory Index score and markers of inflammation and WNT signalling in the healthy colorectal mucosa. *Proceedings of the Nutrition Society.* 2020;79(OCE1). doi:10.1017/s002966511900137x.

Martínez-Jaikel T, **Frongillo EA**, **Blake CE**, **Fram MS**, Esquivel-Solís V. Reducing Both Food Insecurity and Excess Body Weight in Costa Rican Women: A Cluster Randomized Trial. *American Journal of Preventive Medicine.* 2020. doi:10.1016/j.amepre.2019.11.021.

Puddu PE, Shivappa N, Menotti A, **Hebert JR**, Tolonen H, Kafatos A, Adachi H. Energy-adjusted Dietary Inflammatory Index scores predict long-term cardiovascular disease mortality and other causes of death in an ecological analysis of the Seven Countries Study. *European Journal of Preventive Cardiology.* April

Sanders D, Cardaci T, Mcfadden B, Walker AJ, Bozzine BN, **Cintineo HP, Arent SM**. The effects of an 8-week resistance training intervention on muscular strength, power, and body composition in collegiate female dancers. *Comparative Exercise Physiology*. July 2020:1-8. doi:10.3920/cep190074.

Srivastav A, **Spencer M**, Strompolis M, **Thrasher JF**, Crouch E, Palamaro-Munsell E, **Davis RE**. Exploring practitioner and policymaker perspectives on public health approaches to address Adverse Childhood Experiences (ACEs) in South Carolina. *Child Abuse & Neglect*. 2020;102:104391. doi:10.1016/j.chiabu.2020.104391.

Walker AJ, Mcfadden BA, Sanders DJ, Bozzini BN, Conway SP, **Arent SM**. Early Season Hormonal and Biochemical Changes in Division I Field Hockey Players. *Journal of Strength and Conditioning Research*. 2020:1. doi:10.1519/jsc.0000000000003492.

Wende ME, Stowe EW, Eberth JM, McLain AC, **Liese AD**, Breneman CB, Josey MJ, **Kaczynski AT**. Spatial clustering patterns and regional variations for food and physical activity environments across the United States. *International Journal of Environmental Health Research*. 2020:1-15. doi:10.1080/09603123.2020.1713304.

Discover USC

Discover USC showcases research, scholarship, leadership and creative projects by undergraduate and graduate students, postdoctoral scholars and medical scholars representing the entire USC System, from the Upstate to the Lowcountry. The event will be hosted Friday, **April 17, 2020** at the Columbia Metropolitan Convention Center.

Share your Successes!

Help us showcase the remarkable nutrition research, teaching, and service being done at the University of South Carolina. Tell us about your latest nutrition related publications, presentations, awards, grants, and all other recognitions or accomplishments to be featured on our website and future NutriNews.

Email emkenney@email.sc.edu to be featured.

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