



NutriNews

Conference Presentations from Nutrition Consortium Affiliates



American Public Health Association 2020, APHA's first-ever Virtual Annual Meeting and Expo took place October 24-28. Below are presentations featuring Nutrition Consortium affiliates:

- "[Building the capacity of South Carolina community pharmacies to intervene on the social determinants of health](#)" - **Indira Gutierrez, BA**, Alexandra Scott, BS, Heather McKenzie McNabb, Trista Pfeifferberger, Brian Clark, Deborah Bowers, Patrick Brown, Troy Trygstad and **Spencer Moore, PhD**
- "[Does prenatal physical activity modify the association between prenatal stress and postpartum depression?](#)" - Sabrina Karim, MBBS, MPH, PhD(c), Zaixiao Zhang, MD, MPH, Chelsea Richard, MSPH, PhD(c), Matthew Lohman, PhD, MHS and **Jihong Liu, ScD**
- "[Examining the relationship between perceived neighborhood characteristics and physical activity behavior among Asian Americans in an urban environment](#)" - Aisha Bhimla, MPH, David B. Sarwer, PhD, Levent Dumenci, PhD, Lois A. Butcher-Poffley, MEd, PhD, Kevin A. Henry, PhD, **Andrew T. Kaczynski, PhD** and Grace X. Ma, PhD

- "Identifying targets for health promotion efforts designed to reduce food insecurity" - Milen Embaye, MPH, Darcy Freedman, MPH, PhD, David Ngendahimana, MS, PhD, **Bethany Bell, PhD, MPH**, Hannah Zaim, MPH, Ashley Banks, MPH and Deena Chisolm, PhD
- "Implementing diabetes and heart disease education and management programs in high-burden, underserved South Carolina counties" - **Jennifer Mandelbaum, MPH**, Kristian Myers, MPH, CHES, Tramaine McMullen, MPH, PhD, Courtney Brightharp, MPH and Kelly Kavanaugh, MPH, CHES
- "Movers and churners: Residential relocation and enrollment discontinuity in a state Medicaid system" - John Stewart, PhD, MPH, **Janice Probst, PhD**, Ana Lopez De Fede, PhD, Sudha Xirasagar, MBBS, PhD and James W. Hardin, PhD
- "Severe maternal morbidity and poor birth outcomes are interconnected: A call for a paradigm shift" - **Hoa Nguyen, PhD**, Sarah Gareau, DrPH, MCHES and Ana Lopez De Fede, PhD
- "The national physical activity plan: A framework for pursuing the physical activity guidelines for americans" - **Russell Pate, PhD**

Find more information on the conference [here](#).



Brie Turner-McGrievy, PhD, was invited to present at the ObesityWeek Conference, held November 2 to November 6, 2020. Her presentation was titled, "Farm to Table: Plant-based Diet." She

was invited to present as part of The Obesity Society (TOS)/Weight Management Dietetic Practice Group (WMDPG) Joint Symposium: “Plants, Fats, and Fasts: Practical Applications for Trending Dietary Patterns.”

Find more information on the conference [here](#).



The 1st African Food Environment Research Network Meeting was held virtually November 3 to 5, 2020. This virtual event aimed to connect researchers in the African sub-region and Global North whose work relate directly or indirectly to improving food environments in low- and middle-income countries (LMICs). **Christine Blake, PhD**, did a presentation titled, ["Understanding Drivers of Food Choice: What, How, and Why do People Eat the Way they do?"](#)

Find more information on the conference [here](#).



Shilpa Constantinides, PhD, presented at the Micronutrient Forum. Her presentation was titled "Assessing the interface between food environments and food choice to inform policy and program action." The Micronutrient Forum provides a common ground and collaborative space for professionals, organizations and stakeholders who share an interest in reducing micronutrient malnutrition. The Micronutrient Forum 5th Global Conference took place virtually November 9 to 13, 2020.

Find more information on the conference [here](#).

We will provide more information and send notification of dates and times of affiliate presentations as they become available for these upcoming events. Please let us know if you are presenting at any of the upcoming conferences or if there are any other nutrition-related conferences we should be promoting.

Other Important Updates & Events

STUDENT NUTRITION GROUP FOOD DRIVE

The Student Nutrition Group is hosting a food drive with Harvest Hope Food Bank throughout the month of November.



**HARVEST
HOPE**

The Student Nutrition Group is hosting a food drive with Harvest Hope Food Bank throughout the month of November. They are collecting non-perishable food items in Discovery and PHRC or you may email sosng@mailbox.sc.edu to request items be picked up from a location of your choice.

Harvest Hope also accepts cash donations through the following website link: <https://www.harvesthope.org>

See the [flyer](#) for more information.

Volunteers are needed to help pick up donated goods. If you are interested in volunteering, please fill out the following form:

[Volunteer Form](#)



The Student Nutrition Group is hosting a webinar via Zoom with Dr. Angela Liese, **December 3, 2020 from 2:00-3:00PM ET**. Dr. Liese will be presenting on built environment research and measurement with a focus on food.

[Register Here](#)



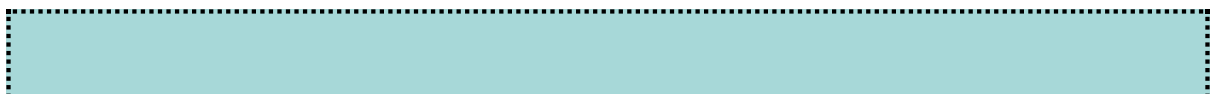
Feeding Our Families: Food Insecurity, Inequities and the Impact on Columbia's Health

The 2021 Carolina Women's Health Research Forum is a FREE annual educational event and opportunity for networking among researchers, professionals and policymakers across medicine, the health sciences, social sciences and women's health-related nonprofits.

- Topic: Feeding Our Families: Food Insecurity, Inequities and the Impact on Columbia's Health
- When: **Friday, March 26, 2021 8:00AM-12:00PM**
- Where: Virtual

Call for abstracts – submission deadline is Monday, February 15, 2021. Abstract submission guidelines can be found [here](#).

Register Here



Recent Affiliate Publications

Cook J, Caudell C, Cai B, **Lane-Cordova AD**, Lenard M, Beste M, Montaguefarwell E. [Perception of body mass index and health issues related to overweight/obesity in an outpatient women's clinic.](#) *Women & Health*. Published online November 1, 2020:1-7. doi:10.1080/03630242.2020.1831684da

Silva A, Felício MB, Caldas APS, Hermsdorff HHM, Bersh-Ferreira A, Torreglosa CR, Shivappa N, **Hebert JR**, Weber B, Bressen J. [Pro-inflammatory diet is associated with a high number of cardiovascular events and ultra-processed foods consumption in patients in secondary care.](#) *Public Health Nutrition*. Published online November 5, 2020:1-10. doi:10.1017/s136898002000378x

Demézio da Silva CV, Felipe VL, Shivappa N, **Hebert JR**, et al. [Dietary Inflammatory Index score and risk of developing endometriosis: A case-control study.](#) *Journal of Endometriosis and Pelvic Pain Disorders*. Published online November 3, 2020:228402652096759. doi:10.1177/2284026520967599

Frongillo EA. [Designing and implementing at-scale programs to improve complementary feeding.](#) *Nutrition Reviews*. 78(S2):62-70, 2020.

Merchant AT, Liu J, Reynolds MA, Beck JD, Zhang J. [Quantile regression to estimate the survivor average causal effect \(SACE\) of periodontal treatment effects on birthweight and gestational age.](#) *Journal of Periodontology*. Published online November 5, 2020. doi:10.1002/jper.20-0376

Nicholson LM, McLeod Loren D, Reifenberg A, **Beets MW**, Bohnert AM. [School as a Protective Setting for Excess Weight Gain and Child Obesity: A Meta-Analysis.](#) *Journal of School Health*. Published online November 5, 2020. doi:10.1111/josh.12972

Taverno Ross SE, Smith Tapia I, **Saunders RP**, Documet PI, **Pate RR.** [Implementation Monitoring of a Promotora-Led, Home-Based Obesity Prevention Pilot Study With Latino Preschool Children and Their Mothers.](#) *International Quarterly of Community Health Education*. Published online November 3, 2020:0272684X2097037. doi:10.1177/0272684x20970375

Tenorio MCM, Tassitano RM, **Weaver RG**, & Lima M. de C. (2020). [Effects of a teacher training intervention on teachers' and students' motivation to physical education class.](#) *Journal of Physical Education*, 1(32), e-3208.

Torres ME, Brolin M, Panas L, et al. [Evaluating the feasibility and impact of case rate payment for recovery support navigator services: a mixed methods study.](#) *BMC*

Health Services Research. 2020;20(1). doi:10.1186/s12913-020-05861-8

Torres-McGehee TM, Emerson DM, Moore EM, et al. [Examination of Energy Balance, Eating Disorder Risk, and Pathogenic Behaviors among Athletic Trainers](#). *Journal of Athletic Training*. Published online November 5, 2020. doi:10.4085/228-20

Weiser SD, Sheira LA, Palar K, Kushel M, Wilson T, Adedimeji A, Merenstein D, Cohen M, Turan JM, Metsch L, Adimora AA, Ofotokun I, Wentz E, Tien PC, **Frongillo EA**. [Mechanisms from food insecurity to worse HIV treatment outcomes in U.S. women living with HIV](#). *AIDS Patient Care and STDs*. 34:425-435, 2020.

Turner-McGrievy GM, Wirth MD, Hill KL, Dear ER, **Hébert JR**. [Examining commonalities and differences in food groups, nutrients, and diet quality among popular diets](#). *Clinical Nutrition ESPEN*. *In press*.

Zahnd WE, Gomez SL, **Steck SE**, Brown MJ, Ganai S, Zhang J, **Adams SA**, Berger FG, Eberth JM. [Rural-urban and racial/ethnic trends and disparities in early-onset and average-onset colorectal cancer](#). *Cancer*. Published online October 28, 2020. doi:10.1002/cncr.33256

Zarrett N, Liu Y, Vandell DL, Simpkins SD. [The Role of Organized Activities in Supporting Youth Moral and Civic Character Development: A Review of the Literature](#). *Adolescent Research Review*. Published online November 2, 2020. doi:10.1007/s40894-020-00142-1

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