



# NutriNews

**UPDATE:**

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

Ensuring Trust in Science: Challenges  
and Responses in Nutrition

**Registration is now open!**



South Carolina



We are excited to be able to share our symposium online this fall. The event will occur over a 6-week period starting September 18th, 2020. The symposium will include a weekly webinar occurring each Friday from 10:00AM-11:00AM. Poster presentations will be made available for viewing online during these 6 weeks. Please see the program outline below and check out our [website](#) for more details.

**Register Here**

## Nutrition Research Symposium Program Outline

Friday, September 18, 2020 10:00AM-11:00AM ET	Friday, September 25, 2020 10:00AM-11:00AM ET	Friday, October 2, 2020 10:00AM-11:00AM ET	Friday, October 9, 2020 10:00AM-11:00AM ET	Friday, October 16, 2020 10:00AM-11:00AM ET	Friday, October 23, 2020 10:00AM-11:00AM ET
<p><b>Keynote:</b> <b>Ensuring Trust in Science: Challenges and Responses in Nutrition</b> <i>Followed by facilitated discussion</i> Speaker: Dr. Edward Frongillo</p>	<p><b>Plenary Session:</b> <b>Cutting Edge Science in Dietary Patterns Research</b> Speakers: Dr. Susan Steck Dr. Brie Turner-McGrievy Dr. Angela Liese Dr. Shawn Arent (or Performance Nutrition Expert TBA)</p>	<p><b>Plenary Session:</b> <b>Advances in Global Nutrition</b> Speakers: Dr. Courtney Monroe Dr. Alex McLain Dr. Christine Blake PhD candidate Shiva Bhandari</p>	<p><b>Plenary Session:</b> <b>Nutrition Interventions Across the Lifecourse</b> Speakers: Dr. Jihong Liu Dr. Dawn Wilson Dr. Edward Frongillo Dr. Nazratun Monalisa</p>	<p><b>Practitioner Perspectives:</b> <b>Enhancing Trust of Nutrition Recommendations</b> <i>Panel discussion</i> Speakers: TBA</p>	<p><b>Student Led Seminar:</b> <b>Poster Presentation Awards &amp; More</b> <i>hosted by the <a href="#">Student Nutrition Group</a></i> Officers: Marilyn Wende Nkechi Okpara Kelli DuBois Shiva Bhandari</p>
<b>Poster Presentation Viewing and Voting</b>					

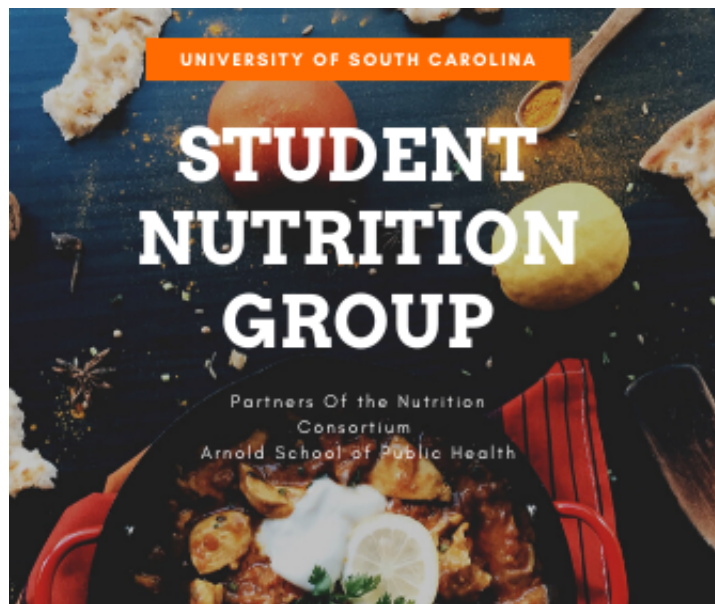


Click [here](#) for a larger view of the program outline.

We've extended our abstract submission for our symposium. If you have already submitted an abstract and it has been accepted, you do not need to submit again. We will be providing guidance on online poster formatting soon. Click the button below for more information on new abstract submissions. **Submissions are due August 28, 2020 by 5PM.**

**Call for Abstracts Submission**

We will provide more information and send notification of date/time of affiliate presentations as they become available for these upcoming events, so stay tuned!



The Student Nutrition Group exists to act as a meeting place to discuss and promote nutrition research, education, and activities on the University of South Carolina campus. The Student Nutrition Group welcomes audiences from a broad range of fields, with a common goal of improving nutrition at our university and in our community. Activities include monthly forums where nutrition research or training topics are presented and discussed, as well as service activities once per semester with various themes. These forums are meant to be non-judgmental spaces, especially for students, to communicate knowledge and share ideas across the spectrum of nutrition research, focusing on ways to optimize holistic health using a systems perspective.

All students, faculty, and staff on the University of South Carolina campus are welcome to enroll as a member. Those interested can join the Student Nutrition Group in three steps: 1. attend at least 2 meetings; 2. express interest to leaders of the organization; 3. sign up to be part of the group on Garnet Gate.

The Student Nutrition Group is run by doctoral candidates Marilyn Wende, Nkechi Okpara, Kelli DuBois, and Shiva Bhandari. They have an exciting list of events/opportunities that they are planning

for the Fall Semester, so stay tuned for more details! If you have any questions about the group, please email [sosng@mailbox.sc.edu](mailto:sosng@mailbox.sc.edu) for more information.

## Recent Affiliate Publications

Alfreeh L, Abulmeaty MMA, Abudawood M, Aljaser F, Shivappa N, **Hebert JR**, Almuammar M, Al-Sheikh Y, Aljuraiban GS. [Association between the Inflammatory Potential of Diet and Stress among Female College Students](#). *Nutrients*. 2020;12(8):2389. doi:10.3390/nu12082389

**Beets MW, Weaver RG**, Ioannidis JP, Jones A, Klingraeff LV, Armstrong B. [Influence of Pilot and Small Trials in Meta-Analyses of Behavioral Interventions: A Meta-epidemiological Study](#). 2020. doi:10.21203/rs.3.rs-46722/v1

Bérard S, Morel S, Teasdale E, Shivappa N, **Hebert JR**, Laverdiere C, Sinnett D, Levy E, Marcil V. [Diet Quality Is Associated with Cardiometabolic Outcomes in Survivors of Childhood Leukemia](#). *Nutrients*. 2020;12(7):2137. doi:10.3390/nu12072137

Bernhart, J., **Wilcox, S.**, Decker, L., Ehlers, D., McKeever, B. and **O'Neill, J.**, 2020. "It's having something that you've done it for": Applying Self-Determination Theory to participants' motivations in a for-cause physical activity event. *Journal of Health Psychology*, p.135910532094781.

Brown A, **Wilson DK**, Sweeney AM, Horn MLV. [The Moderating Effects of Social Support and Stress on Physical Activity in African American Women](#). *Annals of Behavioral Medicine*. 2020. doi:10.1093/abm/kaaa051

**Campbell JM**, Kubickova M. [Agritourism microbusinesses within a developing country economy: A resource-based view](#). *Journal of Destination Marketing & Management*. 2020;17:100460. doi:10.1016/j.jdmm.2020.100460

Cook J, Rao VV, Bell F, Durkin M, Cone J, **Lane-Cordova A**, Castleberry L. [Simulation-based clinical learning for the third year medical student: Effectiveness of transabdominal and transvaginal ultrasound for elucidation of OB/GYN scenarios](#). *Journal of Clinical Ultrasound*. 2020. doi:10.1002/jcu.22888

Hallum SH, Hughey SM, **Wende ME**, **Stowe EW**, **Kaczynski AT**. Healthy and unhealthy food environments are linked with neighbourhood socio-economic disadvantage: an innovative geospatial approach to understanding food access inequities. *Public Health Nutrition*. 2020:1-7. doi:10.1017/s1368980020002104

Hayati Z, Montazeri V, Shivappa N, **Hebert JR**, Pirouzpanah S. Inflammatory potential of diet in association with breast cancer risk: A matched case-control study. 2020. doi:10.21203/rs.3.rs-57681/v1

Kelley GA, Kelley KS, **Pate RR**. Inter-individual differences in body mass index were not observed as a result of aerobic exercise in children and adolescents with overweight and obesity. *Pediatr Obes*. 2020. doi:10.1111/ijpo.12692

Meza-Meza MR, Shivappa N, Montoya-Buelna M, Munoz-Valle JF, **Hebert JR**, et. al. Relationship of the Inflammatory Diet Status and Dietary Intake with Antimalarial Treatment in Systemic Lupus Erythematosus: A Cross-Sectional Study. 2020. doi:10.21203/rs.3.rs-53565/v1

Naderi S, **Merchant AT**. The Association Between Periodontitis and Cardiovascular Disease: an Update. *Curr Atheroscler Rep* **22**, 52 (2020). <https://doi.org/10.1007/s11883-020-00878-0>

Parker PD, Heiney SP, **Adams SA**, Friedman DB, Dawson RM. Factors influencing chemotherapy knowledge in women with breast cancer. *Applied Nursing Research*. 2020:151335. doi:10.1016/j.apnr.2020.151335

**Probst JC**, Zahnd WE, Hung P, Eberth JM, Crouch EL, Merrell MA. Rural-Urban Mortality Disparities: Variations Across Causes of Death and Race/Ethnicity, 2013–2017. *American Journal of Public Health*. 2020. doi:10.2105/ajph.2020.305703

Roberts AJ, Taplin CE, Isom S, Divers J, Saydah S, Jensen ET, Mayer-Davis EJ, Reid LA, **Liese AD**, Dolan LM, Dabelea D, Lawrence JM, Pihoker C. Association between Fear of Hypoglycemia and Physical Activity in Youth with Type 1 Diabetes: the SEARCH for Diabetes in Youth Study. *Pediatr Diabetes*. 2020;10.1111/pedi.13092. doi:10.1111/pedi.13092

**Saunders RP**, Dishman RK, Dowda M, **Pate RR**. Personal, Social, and Environmental Influences on Physical Activity in Groups of Children As Defined by Different Physical Activity Patterns. *Journal of Physical Activity and Health*. 2020:1-7. doi:10.1123/jpah.2020-0159

Schenkelberg MA, Mciver KL, Brown WH, **Pate RR**. Preschool Environmental

Influences on Physical Activity in Children with Disabilities. *Medicine & Science in Sports & Exercise.* 2020; Publish Ahead of Print.

doi:10.1249/mss.0000000000002401

Sethna CB, Alanko D, Wirth MD, Shivappa N, **Hebert JR**, Khan S, Sen S. Dietary inflammation and cardiometabolic health in adolescents. *Pediatric Obesity.* 2020.

doi:10.1111/ijpo.12706

Shah AS, Jaiswal M, Dabelea D, Divers J, Isom S, **Liese AD**, Lawrence JM, Kim G, Urbina EM. Cardiovascular risk and heart rate variability in young adults with type 2 diabetes and arterial stiffness: The SEARCH for Diabetes in Youth Study. *J Diabetes Complications.* 2020. doi:10.1016/j.jdiacomp.2020.107676

Tyler EC, Brazendale K, Hunt E, Rafferty A, **Beets MW, Weaver RG.** Physical Activity Opportunities of Low-Income Elementary School-Aged Children During the Segmented School Day. *Journal of School Health.* 2020. doi:10.1111/josh.12939

**Walsemann KM**, Fisk CE, Dues AN. A Spatial Analysis of County-Level Education Context and Population Health and Wellbeing. *Wellbeing, Space and Society.*

2020:100002. doi:10.1016/j.wss.2020.100002

Wang K, Sun J-Z, Wu Q-X, Li Z-Y, Li D-X, Xiong Y-F, Zhong G-C, Shi Y, Li Q, Zheng J, Shivappa N, **Hebert JR**, et. al. Long-term anti-inflammatory diet in relation to improved breast cancer prognosis: a prospective cohort study. *npj Breast Cancer.*

2020;6(1). doi:10.1038/s41523-020-00179-4

**Wende ME, Liu J**, Mclain AC, **Wilcox S.** Gestational weight gain disparities in South Carolina: Temporal trends, 2004-2015. *Paediatric and Perinatal Epidemiology.*

2020. doi:10.1111/ppe.12706

Whitaker KM, Baruth M, Schlaff RA, Connolly CP, **Liu J, Wilcox S.** Association of provider advice and gestational weight gain in twin pregnancies: a cross-sectional electronic survey. *BMC Pregnancy and Childbirth.* 2020;20(1). doi:10.1186/s12884-020-03107-3

Yelton B, Brandt HM, **Adams SA**, et al. “Talk About Cancer and Build Healthy Communities”: How Visuals Are Starting the Conversation About Breast Cancer Within African-American Communities. *International Quarterly of Community Health Education.* 2020. doi:10.1177/0272684x20942076

More information and updates on COVID-19  
from UofSC >

## 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](mailto:emkenney@email.sc.edu) to be featured.

## Follow us on Social Media:

We've recently updated our [Nutrition Consortium website](#). Take a look and tell us what you think!



[view this email in your browser](#)

Copyright © 2019 | UofSC Nutrition Consortium | All rights reserved.

Please send all news and announcements to

*emkenney@email.sc.edu*  
to be featured in our monthly newsletter.

Want to change how you receive these emails?  
You can [update your preferences](#) or [unsubscribe from this list](#).

---

This email was sent to <<Email Address>>

[why did I get this?](#) [unsubscribe from this list](#) [update subscription preferences](#)

SC Nutrion Consortium · 915 Greene Street Discovery I Building · Columbia, SC 29208-0001 · USA

