

**9<sup>th</sup> Annual Nutrition Symposium**  
**UofSC Nutrition Research Day: Share, Discover, Connect**

8:15am-8:45am Posters to be placed on display in Ballroom One

**8:30am Registration Opens**  
*Light breakfast provided*

**9:00-9:10 Welcoming Remarks**

Christine E. Blake, PhD, RD  
Director, Nutrition Consortium

Lee Pearson, PhD  
Associate Dean for Operations and Accreditation  
Arnold School of Public Health

**9:10-10:00 Keynote Address**

*Introduction:* Kelli DuBois, PhD Candidate  
Health Promotion, Education, and Behavior

*Keynote:* Solveig Argeseanu Cunningham, PhD  
*Tracing the Early Life Origins of Obesity*  
Associate Professor of Global Health  
Rollins School of Public Health, Emory University

**10:00-10:15 Morning Break**

**10:15-11:30 SESSION ONE: Nutrition Interventions and Food Environments**

*Moderator: Dr. Brie Turner-McGrievy*

10:15-10:29 Brie Turner-McGrievy, PhD, RD  
*The Nutritious Eating with Soul Study: 6-month changes in body weight and blood pressure comparing a vegan vs. low-fat soul food dietary intervention*

10:30-10:44 Glenn Weaver, PhD  
*Changes in BMI and Fitness of Children Attending Year-round Versus Traditional Schools*

10:45-10:59 Marilyn Wende, PhD Candidate  
*Examining spatial clustering patterns and regional variations: healthy eating environments in the United States*

11:00-11:14 Orgul D. Ozturk, PhD  
*Free Lunch for All! The Effect of the Community Eligibility Provision Program on Academic Outcomes*

11:15-11:29 Carrie Draper, MSW  
*Identifying SNAP Participant Experiences and Environments to Inform Tailored SNAP-Ed Programming*

**11:30-12:15 Poster Presentations**

**12:00-1:00 Lunch**

Mediterranean Inspired Lunch Buffet

*Greek Salad*

*Mediterranean Grilled Chicken with Dill Greek Yogurt Sauce*

*Option: Vegetarian Grilled Eggplant Steak*

*Mediterranean Orzo Salad*

*Grilled Vegetables*

*Roasted Red Pepper Hummus with Pita Bread*

*Assorted Cookies*

**1:00-2:00 SESSION TWO: Global Nutrition**

*Moderator: Dr. Edward Frongillo*

1:00-1:14 Edward A Frongillo, Jr. PhD  
*Estimating and monitoring country prevalence of food insecurity to assess global progress towards the Sustainable Development Goal on nutrition*

1:15-1:29 Jim F. Thrasher, PhD  
*Understanding of food labeling systems among White, Latinos, and Mexican population: Data from the International Food Policy Study 2017*

1:30-1:44 Spencer Moore, PhD  
*Village network closure and vegetable consumption among rural Indian households*

1:45-2:00 Christine E Blake PhD, RD  
*Understanding drivers of food choice in the context of rapidly changing food systems and environments*

**2:00-2:15 Afternoon Break**

**2:15-3:15 SESSION THREE: Dietary Patterns and Health Outcomes**

*Moderator: Dr. Susan Steck*

- 2:15-2:29 Susan E Steck, PhD, MPH, RD  
*Dietary patterns and prostate cancer: Associations in a racially diverse, population-based study*
- 2:30-2:44 Angela D Liese, PhD  
*Multidimensional attributes of high-quality dietary patterns and relationship to mortality in the AARP Study*
- 2:45-2:59 James R Hèbert, ScD  
*Using the Dietary Inflammatory Index (DII®) to Advance Research at the University of South Carolina*
- 3:00-3:14 Michael Wirth, PhD  
*Associations between Changes in Diet Quality and Changes in Sleep Over a 3-month Period*
- 3:15-3:29 Abbi Lane-Cordova, PhD  
*Dietary Sodium, Potassium, and Blood Pressure in Normotensive Pregnant Women: the National Health and Nutrition Examination Survey*

**3:30-3:45 Closing**

*Presentation of Student Research Awards*

*Closing Remarks:* Christine E. Blake, PhD, RD  
Director, Nutrition Consortium

3:45-4:00pm Posters to be removed from display