Shannon M. Robson, PhD, MPH, RD

University of Delaware
Department of Behavioral Health and Nutrition
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EDUCATIONAL BACKGROUND:

2013-2015	Cincinn	ati (Child	ren's	s Hospita	al Me	edical	Cente	r, Cincinnati,	OH	; Department of Pediatı	cics
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NIH T32 Post-doctoral Fellow in the Center for Child Behavior and Nutrition Research

Division of Behavioral Medicine and Clinical Psychology

2009-2013 University of Tennessee, Knoxville, TN

Doctorate Degree in Nutritional Sciences

Dissertation: A pilot study of the efficacy and program cost-effectiveness of

prevention plus for childhood obesity

http://trace.tennessee.edu/utk graddiss/1755/ Advisor: Hollie A. Raynor, PhD, RD, LDN

2007-2009 University of Tennessee, Knoxville; Department of Public Health

Master of Public Health

2007-2009 University of Tennessee, Knoxville; Department of Nutrition

Dietetic Internship

2003-2007 University of Delaware, Newark; Department of Nutrition

Bachelor of Science in Nutritional Sciences and Dietetics

ACADEMIC APPOINTMENTS:

2015-present **Assistant Professor**, Department of Behavioral Health and Nutrition

University of Delaware

PEER REVIEWED PUBLICATIONS: *Mentored undergraduate, graduate, or medical students

- 1. El-Kour TY, Kelley K, Bruening M, **Robson S**, Vogelzang J, Yang Y, Jimenez EY. Dietetic Workforce Capacity Assessment for Public Health Nutrition and Community Nutrition. *J Acad Nutr Diet.* 2020. [In Press]
- 2. Rex SM*, Russel K*, Reiter-Purtill J, Zeller MH, Courcoulas A, West-Smith L, **Robson SM**. A Cross-Sectional Examination of the Home Food Environments of Mothers Who have Undergone Metabolic and Bariatric Surgery: A Pilot Study. *Surg Obes Relat Dis*. 2020. doi: 10.1016/j.soard.2020.07.021 [Epub ahead of print]
- 3. **Robson SM**, McCullough MB, Rex S*, Munafo MR, Taylor G. Family Meal Frequency, Diet, and Family Functioning: A Systematic Review with Meta-analyses. *J Nutr Educ Behav*. 2020;52(5):553-564. doi: 10.1016/j.jneb.2019.12.012
- 4. Rex SM*, Trabulsi J, Baker S, Bodt B, **Robson SM**. Food Purchasing Behaviors of WIC Participants: What Non-WIC Eligible Foods Items are Being Purchased? *Am J Health Promot*. 2020;34(3):307-310. doi: 10.1177/0890117119892765
- 5. **Robson SM**, DeLuccia R*, Baker S, Bodt B, Trabulsi J. Qualitative research on the real-time decision making of WIC participants while food shopping: Use of think-aloud methodology. *J Acad Nutr Diet*. 2020:120(1):111-119. doi: 10.1016/j.jand.2019.05.009

- 6. Patterson F, **Robson S**, McGarry C, Taylor D, Halvorsen S*, Rex S*, Landgraf R. Testing the Feasibility of a Systems-Based Approach to Deliver a Smoking Cessation and Food Nudging Intervention at Food Pantry Sites. *Transl Behav Med.* 2020;10(1):146-154. doi: 10.1093/tbm/ibz078
- 7. Zeller MH, **Robson SM**, Reiter-Purtill J, Kidwell KM, Kharofa R, McCullough MB, Crosby L, Howarth T, Comstock S, Ley SL, Courcoulas A, West-Smith L. Halo or horn? A qualitative study of mothers' experiences with feeding children during the first year following bariatric surgery. *Appetite*. 2019;142:104366. doi: 10.1016/j.appet.2019.104366
- 8. Suminski R, **Robson S**, Plautz E*. Promoting small business support of youth physical activity in low-income, minority neighborhoods. *JMIR Res Protoc*. 2019:8(7):e13141. doi: 10.2196/13141
- 9. Stark LJ, Filigno S, Kichler J, Bolling C, Ratcliff MB, **Robson S**, Simon SL, McCullough MB, Clifford LM, Stough CO, Zion CE, Mara CA. Maintenance Following a Randomized Trial of a Clinic and Homebased Behavioral Intervention of Obesity in Preschoolers. *J Pediatr*. 2019;213:128-136. doi: 10.1016/j.jpeds.2019.05.004
- 10. Raynor HA, Barroso C, Propst S, Berlin KS, **Robson SM**, Khatri P. Reach of a Low-Intensity, Multi-Component Childhood Overweight and Obesity Intervention Delivered in an Integrated Primary Care Setting. *Transl Behav Med.* 2019;10(3):760-769. doi: 10.1093/tbm/ibz055
- 11. **Robson SM**, Stough CO, McCullough MB, Filigno SS, Zion C, Simon SL, Ittenbach RF, Stark LJ. Changes in Diet Quality and Home Food Environment in Preschool Children Following Weight Management. *Int J Behav Nutr Phys Act*. 2019;16(1):16. https://doi.org/10.1186/s12966-019-0777-6
- 12. Towner EK, **Robson SM**, Stark LJ. Secondary impact of a behavioral intervention on dietary quality in preschoolers with obesity. *Child Health Care*. 2019;48(1):75-89. doi: 10.1080/02739615.2018.1463532
- 13. Suminski RR, **Robson SM**, May LL, Blair RI, Orsega-Smith EM. Actual neighborhood-level crime predicts body mass index z-score changes in multi-racial/ethnic sample of children. *Prev Med Rep.* 2018;12:164-169. doi: 10.1016/j.pmedr.2018.09.012
- 14. Wright DR, Glanz K, Colburn T, **Robson SM**, Saelens BE. The accuracy of parent-reported height and weight for 6-12 year old U.S. Children. *BMC Pediatr*. 2018;18(1):52. doi: 10.1186/s12887-018-1042-x
- 15. Stough CO, McCullough MB, **Robson SM**, Bolling C, Filigno SS, Kichler JC, Zion C, Clifford LM, Simon SL, Ittenback RF, Stark LJ. Are Preschoolers Meeting the Mark? Comparing the Dietary, Activity and Sleep Behaviors of Preschoolers with Obesity to National Recommendations. *J Pediat Psychol*; 2018:43(4):453-463. doi: 10.1093/jpepsy/jsx130
- 16. Stark LJ, Filigno S, Bolling C, Ratcliff MB, Kicheler JC, **Robson SM**, Simon SL, McCullough MB, Clifford LM, Stough CO, Zion C, Ittenback RF. Clinic and home-based intervention of obesity in preschooler: a randomized trial. *J Pediatr*. 2018;192:115-121. doi: 10.1016/j.jpeds.2017.09.06
- 17. **Robson SM**, Lozano A, Papas M, Patterson F. Food Insecurity and Cardiometabolic Risk Factors in Adolescents: Results from the State-Wide Pennsylvania Youth Risk Behavior Survey. *Prev Chronic Dis.* 2017;14:170222. doi: http://dx.doi.org/10.5888/pcd14.170222
- 18. **Robson SM**, Orsega-Smith E, Greenawalt K*, Peterson M. The Association Between Fruit and Vegetable Consumption and Fruit and Vegetable Stage of Change in Underserved Communities Engaging with Cooperative Extension Services. *J Nutr Educ Behav*. 2017;49(9):772-776. doi: 10.1016/j.jneb.2017.06.003

- 19. Filigno SS, **Robson SM**, Szczesniak RD, Chamberlin LA, Baker M, Sullivan S, Kroner J, Powers SW. Macronutrient Intake in Preschoolers with Cystic Fibrosis and the Relationship between Macronutrients and Growth. *J Cyst Fibros*. 2017;16(4):519-524. doi: 10.1016/j.jcf.2017.01.010
- 20. Stark LJ, Filigno SS, Bolling C, Ratcliff MB, Kichler JC, **Robson S**, Simon SL, McCullough MB, Clifford LM, Stough CO, Zion C, Ittenbach RF. Learning about Activity and Understanding Nutrition for Child Health (LAUNCH): Rationale, design, and implementation of a randomized clinical trial of a family-based pediatric weight management program for preschoolers. *Contemp Clin Trials*. 2017;52:10-19. doi: 10.1016/j.cct.2016.10.007
- 21. McCullough MB, Janicke D, Stough CO, **Robson SM**, Bolling C, Zion C, Stark LJ. Barriers to Recruitment in Pediatric Obesity Trials: Comparing Opt-in and Opt-out Recruitment Approaches. *J Pediatr Psychol*. 2017;42(2):174-185. doi: 10.1093/jpepsy/jsw054
- 22. Perkett M*, **Robson SM**, Kripalu V, Wysota C, McGarry C, Weddle D, Papas MA, Patterson F. Characterizing Cardiovascular Health and Evaluating a Low-Intensity Intervention to Promote Smoking Cessation in a Food-Assistance Population. *J Community Health*. 2017;42(3):605-611. doi: 10.1007/s10900-016-0295-2
- 23. **Robson SM**, Bolling C, McCullough MB, Stough CO, Stark LJ. A preschool obesity treatment clinical trial: Reasons Primary Care Providers Declined Referrals. *J Pediatr*. 2016;177:262-266. doi: 10.1016/j.jpeds.2016.06.027
- 24. McCullough MB, **Robson SM**, Stark LJ. A Review of the Structural Characteristics of Family Meals with Children in the US. *Adv Nutr*. 2016;7(4):627-640. doi: 10.3945/an.115.010439
- 25. **Robson SM**, Couch SC, Peugh JL, Glanz K, Zhou C, Sallis JF, Saelens BE. Parent Diet Quality and Energy Intake are Related to Child Diet Quality and Energy Intake. *J Acad Nutr Diet*. 2016;116(6):984-990. doi: 10.1016/j.jand.2016.02.011
- 26. **Robson SM**, Stough CO, Stark LJ. The Impact of a Pilot Cooking Intervention for Parent-Child Dyads on the Consumption of Foods Prepared Away from Home. *Appetite*. 2016;99:177-184. doi: 10.1016/j.appet.2016.01.021
- 27. **Robson SM**, Crosby L, Stark LJ. Eating Dinner Away from Home: Perspectives of Middle- to High-Income Parents. *Appetite*. 2016;96:147-153. doi: 10.1016/j.appet.2015.09.019
- 28. Rider BC, Bassett DR, Thompson DL, Fitzhugh EC, Raynor HA, **Looney SM**. Financial Incentives for Exercise: Effect of Different Incentive Structures. *Journal of Clinical Trial Results*. 2015:1(1).
- 29. **Robson SM**, Khoury JC, Kalkwarf HJ, Copeland K. Dietary Intake of Children Attending Full-time Child Care: What are they eating away from the Child-Care Center? *J Acad Nutr Diet*. 2015;115(9):1472-1478. doi: 10.1016/j.jand.2015.02.029
- 30. **Looney SM**, Raynor HA. Examining the effect of three low-intensity pediatric obesity interventions: a pilot randomized controlled trial. *Clin Pediatr (Phila)*. 2014;53(14):1367-1374. doi: 10.1177/0009922814541803
- 31. **Looney SM**, Raynor HA. Behavioral Lifestyle Intervention in the Treatment of Obesity. *Health Serv Insights*. 2013;6:15-31. doi: 10.4137/HSI.S10474
- 32. Haughton B, Eppig K, **Looney SM**, Cunningham-Sabo L, Spear BA, Spence M, Stang JS. Incorporating the Life Course Model into MCH Nutrition Leadership Education and Training Programs. *Matern Child Health J.* 2013;17(1):136-146. doi: 10.1007/s10995-012-0959-1

- 33. Raynor HA, **Looney SM**, Steeves EA, Spence M, Gorin AA. The effect of an energy density prescription on dietary quality and weight loss: a pilot randomized controlled trial. *J Acad Nutr Diet*. 2012;112(9):1397-1402. doi: 10.1016/j.jand.2012.02.020
- 34. **Looney SM**, Raynor HA. Are changes in consumption of "healthy" foods related to changes in consumption of "unhealthy" food during pediatric obesity treatment? *Int J Environ Res Public Health*. 2012;9(4):1368-1378. doi: 10.3390/ijerph9041368
- 35. Raynor HA, VanWalleghen EL, Bachman JL, **Looney SM**, Phelan S, Wing RR. Dietary energy density and successful weight loss maintenance. *Eat Behav*. 2011;12(2):119-125. doi: 10.1016/j.eatbeh.2011.01.008
- 36. **Looney SM**, Raynor HA. Impact of portion size and energy density on snack intake in preschool children. *J Am Diet Assoc*. 2011;111(3):414-418. doi: 10.1016/j.jada.2010.11.016
- 37. **Looney SM**, Spence ML, Raynor HA. Use of body mass index and body mass index growth charts for assessment of childhood weight status in the United States: a systematic review. *Clin Pediatr (Phila)*. 2010;50(2):91-99. doi: 10.1177/0009922810379911
- 38. Erwin PC, Fitzhugh EC, Brown KC, **Looney S**, Forde T. Health disparities in rural areas: the interaction of race, socioeconomic status, and geography. *J Health Care Poor Underserved*. 2010;21(3):931-945. doi: 10.1353/hpu.0.0336

BOOKS AND BOOK CHAPTERS:

1. Raynor, HA, **Looney SM** (2014). Dietary Modification as a Weight Management Strategy. In RF Kushner and DH Bessesen (Eds), Treatment of the Obese Patient. New York: Springer Science+Business Media.

NON- PEER REVIEWED PUBLICATIONS:

- 1. Raynor HA, **Robson SM**, Cummings S. Evidence-Based Practice in Weight Management: What Does It Really Look Like? *Weight Management Matters*. Spring 2018;16(4):15-18.
- 2. Raynor HA, **Robson SM**. The Effect of Increasing Fruit and Vegetable Consumption on Weight Management: Reviewing the Evidence. *Weight Management Matters*. Fall 2015;14(2):23-25.
- 3. **Looney SM**, Eppig K. Looking across the lifespan: applications of the life course perspective to public health nutrition and obesity. *The Digest*. Summer/Fall 2010: 5-7.

RESEARCH ORAL PRESENTATIONS:

*Mentored undergraduate, graduate, or medical students

- 1. Kopetsky A*, Rex SM*, Mazelin A*, McGarry C, Patterson F, **Robson SM**. Examining Fruit and Vegetable Intake, Food Security, and Blood Pressure in Participants Enrolled in the Commodity Supplemental Food Program in Delaware. (2019, September). Oral presentation at the ACCEL Community Research Exchange Conference; Newark, DE.
- 2. Wiens K, Schwenk E, **Robson SM**. The Impact of Experiential Cooking Courses on Culinary Confidence and Dietary Behaviors among College Students. Oral presentation at the Foodservice Systems Management Education Council Biennial Conference, 2019; Savannah, GA.
- 3. **Robson SM**, Ziegler M, McCullough MB, Odar Stough C, Zion C, Simon SL, Ittenbach RF, Stark LJ. (2018, June). Dietary Changes in Preschool Children with Obesity and their Home Food Environment: Results from a Clinic and Home-based Behavioral Intervention. International Society of Behavioral Nutrition and Physical Activity Annual Meeting; Hong Kong, China

- 4. Powers SW, Filigno SS, Chamberlin L, Baker MA, Szczesniak RD, Sullivan SM, Kroner J, **Robson S**. (2016, October). Macronutrient intake in preschoolers and impact on growth. North American Cystic Fibrosis Conference; Orlando, FL
- 5. Filigno SS, **Robson S**, Chamberlin L, Baker MA, Szczesniak RD, Sullivan SM, Kroner J, Powers SW. (2016, October). A clinical look at macronutrient intake in preschoolers. North American Cystic Fibrosis Conference; Orlando, FL
- 6. **Robson SM**, Crosby L, Stark LJ. (2015, April). *Eating Away from Home: A Parent's Perspective*. Selected for oral presentation at Experimental Biology 2015. Boston, MA
- 7. **Looney SM**. (2013, May). A Pilot Study of the Efficacy and Program Cost-Effectiveness of Prevention Plus for Childhood Obesity. Selected as a speaker for the Comparative & Experimental Medicine and Public Health Research Symposium, Knoxville, TN
- 8. **Looney SM.** (2013, March). A Pilot Study of the Efficacy and Program Cost-Effectiveness of Prevention Plus for Childhood Obesity. Selected as the speaker from the Department of Nutrition for the University of Tennessee College of Education Health and Human Services Graduate Research Colloquium, Knoxville, TN

RESEARCH POSTER PRESENTATIONS:

*Mentored undergraduate, graduate, or medical students

- 1. Kopetsky A*; Rex SM*; **Robson SM**. (2020, June). Frequency of Food Shopping and Fruit and Vegetable Consumption: A Systematic Review. Nutrition 2020 Live Online
- 2. McGarry C, Patterson F, **Robson SM**. (2020, March). Improving Cardiovascular Health of Food Pantry clients in Delaware through Partnership. Provost's Symposium on Engaged Scholarship; Newark. DE
- 3. Lessard L, **Robson SM**, Crist G, Kopetsky A*, Albrecht S. (2020, March). Using Needs Assessments to Create Healthy Communities. Provost's Symposium on Engaged Scholarship; Newark, DE
- 4. Raynor HA; Khatri P; Propst S; **Robson SM**; Berlin KS; Barroso C. (2019, November). Maintenance of Weight Status Following a Low-Intensity Childhood Obesity Intervention. ObesityWeek, The Obesity Society; Las Vega, NV
- 5. Rex SM*; Russel K*; **Robson SM**. (2019, October). Is Availability of Fruits and Vegetables in the Home Food Environment Related to Fruit and Vegetable Intake? The Academy of Nutrition and Dietetics Food and Nutrition Conference and Expo; Philadelphia, PA
- 6. Rex SM*; Russel K*; Kahete I*; Zeller M, **Robson SM**. (2019, July). A Comparison of the Physical Home Food Environments Among Healthy Weight, Overweight, Obese and Post-Bariatric Surgery Mothers Using an Open Home Food Inventory. American Society for Nutrition; Baltimore, MD
- 7. Raynor HA; Khatri P; Propst S, **Robson SM**; Berlin K; Barroso C. (2019, March). Implementing a Low-Intensity Childhood Obesity Intervention for Underserved Families in an Integrated Primary Care Setting. The Society of Behavioral Medicine 40th Annual Meeting and Scientific Sessions; Washington D.C.
- 8. Vega A*, **Robson SM**, Ziegler M, Zion C, Stark LJ. (2018, October). The Relationship Between Physical Activity and Diet Quality in Preschool Children with Obesity. The Academy of Nutrition and Dietetics Food and Nutrition Conference and Expo; Washington D.C.

- 9. Kahete I*, Rex S*, Russell K*, **Robson SM**. (2018, August). Examining the Relationship Between High Energy Dense Foods and Household Food Security in Mothers. Undergraduate Research and Service Scholar Celebratory Symposium; Newark, DE.
- 10. Rex SM*, Trabulsi J, Baker S, Bodt B, **Robson SM**. (2018, June). Food Purchasing of WIC Participants: What non-WIC Eligible Items are Being Purchased? American Society for Nutrition; Boston, MA
- 11. **Robson SM**, DeLuccia R*, Baker S, Bodt B, Trabulsi. (2018, April). Real-time Decision Making of WIC Participants at the Grocery Store: Use of Think Aloud Methodology. Society of Behavioral Medicine; New Orleans, LA
- 12. Murphy C*, Wiens K, **Robson SM**. (2017, April). Cooking Confidence and Nutrition Behavior Among College Students Enrolled in an Experimental Cooking Class. Celebration of Undergraduate Engaged Scholarship; Newark, DE
- 13. Tessier M*, Wiens K, **Robson SM.** (2017, April). Eating Away from Home Frequency Before and After an Experimental Cooking Class. Celebration of Undergraduate Engaged Scholarship; Newark, DE
- 14. Orsega-Smith E, **Robson SM**, Greenawalt K*, Peterson PM. (2017, March). Predictors of Fruit/Vegetable Consumption in Diverse Populations. Society of Behavioral Medicine Annual Meeting and Scientific Sessions; San Diego, CA
- 15. Zeller MH, **Robson SM**, Kharofa R, McCullough MB, Crosby LE, West-Smith L, Courcoulas A, Hunsaker S, Howarth T, Comstock S, Reiter-Purtill J. (2017, March) Utilizing a Mixed Method Approach to Understand Health and Lifestyle Behaviors in Offspring of Mothers with Severe Obesity who Undergo Bariatric Surgery. Society of Pediatric Psychology Annual Conference; Portland, OR
- 16. Okerson S*, Zuelch M, Wiens K, **Robson S**. (2016, April) Assessing Cooking Skills and Confidence Among University Employees: A Pilot Study. Celebration of Undergraduate Engaged Scholarship; Newark, DE
- 17. Hall A*, Wiens K, **Robson S**. (2016, April) Cooking Confidence, Nutrition Behavior, and Dietary Intake among College Students Enrolled in an Experimental Cooking Class. Celebration of Undergraduate Engaged Scholarship; Newark, DE
- 18. Zuelch M*, Okerson S, Wiens K, **Robson S**. (2016, April) Employee Wellness Skills Intervention and Cooking Confidence and Dietary Behavior. Graduate Research Symposium; Newark, DE
- 19. McCullough MB, Stough CO, Janicke D, Stark LJ, **Robson SM**. (2016, April) Examining a Behavioral Economics Approach to Recruitment Within the Context of Preschool Obesity Treatment. The Society of Pediatric Psychology Annual Conference; Atlanta, GA
- 20. **Robson SM**, Bolling C, McCullough MB, Stough CO, Stark LJ. (2016, April) Recruitment for a Preschool Obesity Treatment Trial Through Primary Care Offices: Reasons Providers Decline Invitations for Families to Participate. The Society of Pediatric Psychology Annual Conference; Atlanta, GA
- 21. **Robson SM**, Couch SC, Peugh J, Glanz K, Zhou C, Sallis JF, Saelens BE. (2015, October) Does Parent Diet Quality and Energy Intake Influence Child Diet Quality and Energy Intake? The Academy of Nutrition and Dietetics Food and Nutrition Conference and Expo; Nashville, TN
- 22. McCullough MB, **Robson SM**, Marks AK. (2015, April) Cultural and community influences on body image dissatisfaction in immigrant adolescents. Society of Pediatric Psychology Annual Conference; San Diego, CA

- 23. Aschenbrener R*, **Looney SM**, Kroner J, Sullivan S, Chamberlin L, Powers S. (2014, October) Body composition in children with cystic fibrosis: The impact of behavior and nutrition intervention. Medical Student Summer Research Program Fall Symposium; Cincinnati, OH
- 24. Besser V*, **Looney SM**, Zion C, Stark LJ. (2014, October) Reasons Primary Care Providers Decline Recruitment of Preschool Children in an Obesity Treatment Intervention. Medical Student Summer Research Program Fall Symposium; Cincinnati, OH
- 25. Lange R*, Connor J, **Looney S**, Stark LJ. (2014, August). Relationship between availability of fruits and vegetables in the home environment and intake for obese preschoolers. Summer Undergraduate Research Fellowship Symposium; Cincinnati, OH
- 26. **Looney SM**, Khoury J, Copeland KA. (2014, May). Dietary Intake in the Home Environment of Children Who Attend Full-time Child Care. International Society for Behavioral Nutrition and Physical Activity Annual Meeting; San Francisco, CA
- 27. **Looney SM**, Raynor HA. (2013, November). A pilot study of the efficacy and cost effectiveness of Prevention Plus for childhood obesity. The Obesity Society Annual Scientific Meeting; Atlanta, GA
- 28. LeMasters K*, **Looney SM**, Lauer B, Stark L. (2013, August). Impact of self-monitoring method (paper vs. electronic) on adherence to dietary monitoring. Summer Undergraduate Research Fellowship symposium; Cincinnati, OH
- 29. Cardoso CC*, **Looney SM**, Raynor HA. (2012, September). The influence of dietary variety and course sequence on fruit intake in preschool-aged children. The Obesity Society Annual Scientific Meeting; San Antonio, TX
- 30. **Looney SM**, Raynor HA. (2011, October). Are changes in consumption of "healthy" foods related to changes in consumption of "unhealthy" foods during pediatric obesity treatment? The Obesity Society Annual Scientific Meeting; Orlando, FL
- 31. **Looney SM**, Haughton B. (2011, June). Building a Diverse Public Health Nutrition Workforce: Opportunities for Academic Programs and Official Health Agencies. the Association of State and Territorial Public Health Nutrition Directors; Salt Lake City, UT
- 32. **Looney SM**, Spence M, Raynor HA. (June, 2010) Primary Care Provider Use of Body Mass Index and Body Mass Index-for-age Growth Charts to Assess Weight Status: A Systematic Review. The Association of State and Territorial Public Health Nutrition Directors Annual Meeting; Baltimore, MD
- 33. MacArthur SB*, **Looney SM**, Raynor HA. (2010, March). The nutrition challenge: a health promotion campaign. The Tennessee Dietetic Association Annual Meeting; Knoxville, TN
- 34. **Looney SM**, Spence M, Haughton B. (2009, June). The *Promoting Healthy Weight Colloquium* Series: Continuing Education for Parents, Health Professionals & Community Members. The Association of State and Territorial Public Health Nutrition Directors Annual Meeting; Santa Fe, NM
- 35. Erwin PC, Fitzhugh EC, Brown KC, **Looney SM**, Forde T. (2008, October). Health Disparities in Rural Areas: The Interaction of Race, Socioeconomic Status and Geography. The American Public Health Association Conference; San Francisco, CA

BOARD OF EDITORS:

Journal of the Academy of Nutrition and Dietetics June 2020 – May 2021

AD HOC REVIEWER FOR:

Academic Pediatrics

American Journal of Preventive Medicine

American Journal of Public Health

Appetite

Childhood Obesity

Children

Developmental Psychology

International Journal of Environmental Research

and Public Health

International Journal of Obesitu

Journal of the Academy of Nutrition and Dietetics

Journal of Health Care for Poor and Underserved Journal of Nutrition Education and Behavior

Journal of Obesity

Journal of Racial and Ethnic Health Disparities

Maternal and Child Nutrition

Nutrients

Nutrition and Metabolic Insights

Physiology & Behavior Public Health Nutrition

Surgery for Obesity and Related Diseases

CURRENT RESEARCH SUPPORT:

Sleep and Diet Quality Among Families with Preschoolers

Center for Innovative Health Research (CIHR) at the University of Delaware

March 2020 - February 2021 Role: Co-Principal Investigator

Examining Cardiovascular Biomarkers Associated with Dietary Energy Density in Children

Subproject of Center for Biomedical Research Excellence (COBRE) in Cardiovascular Health

NIH/NIGMS (P20GM113125; PI: Edwards)

February 2020 - January 2021 Role: Principal Investigator

Promoting Small Business Support of Youth Physical Activity in Low-Income, Minority Neighborhoods

NIH/NINR (R21 NR017267; PI: Suminski)

June 24, 2018 - July 1, 2021

Role: Co-Investigator

Implementing a Dietary Energy Density Intervention in Preschool Children

American Heart Association Scientist Development Grant (17SDG33650047)

July 1, 2017 - June 30, 2022 Role: Principal Investigator

Plan 2 Eat

University of Delaware General University Research Fund

June 1, 2016 - December 31, 2020

Role: Principal Investigator

PAST RESEARCH SUPPORT:

Evaluation of the Veggie Meter®

University of Delaware Partnership for Healthy Communities

February 1, 2019 – January 31, 2020

Role: Multiple Principal Investigator

Parent Stress, Parent Feeding Styles, and Child Nutrient Intake Among Families of Young Children with Autism Spectrum Disorder

Center for Innovative Health Research (CIHR) at the University of Delaware

March 2019 - February 2020

Role: Multiple Principal Investigator

Effect of Sleep Modification on Smoking Cessation and Cardiovascular Health

subproject of Center for Biomedical Research Excellence (COBRE) in Cardiovascular Health

NIH/NIGMS (P20GM113125; PI: Edwards)

May 15, 2016 - February 28, 2019

Role: Co-Investigator

Implementing Prevention Plus for Childhood Overweight and Obesity in Food Secure and Food Insecure Families

NIH (R34 DK109504; PI: Raynor) June 1, 2016 - May 31, 2018

Role: Consultant

The Importance of Family-Meals: A Meta-analysis

The Food Marketing Institute Foundation November 10, 2017 - December 30, 2018

Role: Principal Investigator

Real-time Decision Making of WIC Participants While Food Shopping: Use of Think Aloud Methodology

Delaware Department of Health and Human Services, Division of Public Health

October 15, 2016 - September 30, 2017

Role: Principal Investigator

Smoking Cessation for Food Pantry Recipients

American Lung Association November 1, 2016 - May 26, 2017 Role: Co-Principal Investigator

Experiential Skill-based Cooking Intervention

Center for Clinical & Translational Science & Training (CTTST) Community Health Grant

NIH/NCATS (UL1TR000077; PI: Heubi)

April 2014 - March 2015 Role: Co-Principal Investigator

A Pilot Study of the Efficacy and Program Cost-effectiveness of Prevention Plus for Childhood Obesity

American Dietetic Association Foundation Amy Joye Memorial Research Award

July 1, 2011 - June 30, 2012 Role: Principal Investigator

TEACHING EXPERIENCE:

Nutrition Program Planning and Evaluation

Department of Behavioral Health and Nutrition, University of Delaware

Research Methods in Nutrition Assessment

Department of Behavioral Health and Nutrition, University of Delaware

Healthy Weight for Life

Department of Behavioral Health and Nutrition, University of Delaware

Weight Management in Pediatric Populations

Department of Behavioral Health and Nutrition, University of Delaware

Nutrition in the Lifespan

Department of Behavioral Health and Nutrition, University of Delaware

Weight Management in Adult Populations

Department of Behavioral Health and Nutrition, University of Delaware

ServSafe Food Safety

Department of Nutrition, University of Tennessee Knoxville

Introductory Nutrition

Teaching Assistant, Department of Nutrition, University of Tennessee, Knoxville

ADDITIONAL RELATED EXPERIENCE:

2010-2012 **Nutrition Counselor,** Cherokee Health Systems, Tennessee

Provide nutrition counseling to families with a child at-risk for Type 2 diabetes at a

federally-qualified health center.

2008-2013 **Maternal and Child Health Nutrition Trainee**, University of Tennessee, Knoxville

Leadership education in maternal and child health nutrition project funded by the Health Resources and Services Administration's Maternal and Child Health Bureau (T79MC09805). Collaboration with MCH Leadership Team Members on projects focused in quality improvement, cultural competence, diversity, leadership training and

continuing education.

Summer 2008 Intern, North Carolina Prevention Partners, Chapel Hill, NC

Developed and implemented resources for the *Healthy Food Environment Project* aimed

to offer healthy foods to hospital employees and visitors across the state of North

Carolina.

Spring 2008 Graduate Assistant, Center for Public Health, University of Tennessee, Knoxville

Assistant to Paul Erwin, MD, DrPH, Director of Center for Public Health. Primary focus was to bridge the public health spectrum across all disciplines at the University of Tennessee by contributing to the development of a public health database for all public

health research, service, and academia at the University of Tennessee, Knoxville.

INVITED PRESENTATIONS:

- 1. **Robson SM.** (2018, March). *Family-based Behavioral Weight Management Intervention*. Speaker at the Maryland Academy of Nutrition and Dietetics Annual Meeting.
- 2. **Robson SM.** (2018, February). *Keys to Successful Pediatric Weight Management in Young Children*. Speaker for the Pediatric Nutrition Practice Group, Webinar.
- 3. Splett P, **Robson SM.** (2017, October). *Preparing for the Second Century with a Stronger Focus on Public Health*. Speaker at the Food and Nutrition Conference and Expo of the Academy of Nutrition and Dietetics, Chicago, IL
- 4. **Robson SM.** (2017, July). *Implementing Child Behavior Management Skills in the Home Environment to Improve Pediatric Weight Management Outcomes*. Speaker for the Weight Management Dietetic Practice Group, Webinar
- 5. **Robson SM.** (2016, June) *Behavior Change Techniques in Obesity*. Speaker at Achieving Healthy Weights in the First State Conference, Dover, DE
- 6. **Robson SM.** (2015, May) *Enhancing Our Profession: How to Conduct Outcomes-based Research.* Speaker at the Ohio Academy of Nutrition and Dietetics 94th Annual Conference, Wilmington, OH

- 7. **Looney SM**. (2012, October) *Life Course Model*. Speaker at the Knoxville Academy of Nutrition and Dietetics' Nutrition for Life: Promoting Healthy Eating Across the Lifespan Conference, Knoxville, TN
- 8. **Looney SM**. (2012, October) *The Role of the RD in Public Policy*. Speaker for Nutrition Professional Issues, Undergraduate Class, University of Tennessee, Knoxville, TN
- 9. **Looney SM**. (2011, October) *The Role of the RD in Public Policy*. Speaker for Nutrition Professional Issues, Undergraduate Class, University of Tennessee, Knoxville, TN
- 10. **Looney SM.** (2010, September) *Environmental Influence on Child Eating Behavior*. Speaker at the *Promoting Healthy Weight* Colloquium, University of Tennessee, Knoxville, TN

HONORS & AWARDS:

Early Career Research Award Best Oral Presentation Nominee, ISBNPA 2018
Weight Management DPG Excellence in Emerging Outcomes Research Award, 2018
Rising Star Award, North Carolina Prevention Partners, 2015
Public Health Community Nutrition Practice Group Outstanding Young Member of the Year, 2014

PROFESSIONAL MEMBERSHIPS:

American Heart Association, member since 2017
The Obesity Society, member since 2010
Association of State Public Health Nutritionists, member since 2015
American Society for Nutrition, member since 2008
The Academy of Nutrition and Dietetics, member since 2004
Public Health Community Nutrition Practice Group, member since 2008
Pediatric Nutrition Practice Group, member 2012-2015
Weight Management Practice Group, member since 2012

PROFESSIONAL LEADERSHIP ACTIVITES:

within the Academy of Nutrition and Dietetics

- Council on Future Practice (appointed), 2020 2022
- Population Level Nutrition Taskforce of the Nutrition Care Process Research Outcomes (NCPRO) Committee (appointed), 2017 – 2018
- Committee on Public Health and Community Nutrition (appointed), 2016-2019
 Chairperson (appointed), 2018-2019
 Vice-chairperson (appointed), 2017-2018
- Public Health Community Nutrition Practice Group (PHCNPG), 2008-current House of Delegate Representative (elected), 2014-2020 Awards Committee (volunteer), 2018-2020 Assistant Newsletter Editor (appointed), 2012-2014
- Weight Management Practice Group (WMDPG), 2012-current Research Committee Member (volunteer), 2012-current

Knoxville District Dietetic Association Board of Directors— Advocacy Chair 2011-2013; Knoxville Let's Move Dietitian 2011-2012; Student Delegate 2009-2010

Association of State Public Health Nutritionist (ASPHN)—Scholarship Committee 2014; Annual Meeting Planning Committee 2012; Training Needs Assessment Committee, 2010

UNIVERSITY/MEDICAL CENTER COMMITTEES:

<u>Within the Department/Division</u>
Seminar/Speaker Ad Hoc Committee, Behavioral Health and Nutrition
Nutrition Faculty Search Committees, Behavioral Health and Nutrition

Nutrition Website Committee, Behavioral Health and Nutrition Nutrition Graduate Programs Committee, Behavioral Health and Nutrition PhD Committee, Behavioral Health and Nutrition Safety Committee, Behavioral Health and Nutrition MS-DI Workgroup Committee, Behavioral Health and Nutrition Postdoctoral Fellowship (Co-Chief), Behavioral Medicine and Clinical Psychology Ad Hoc Diversity Committee (Co-Chair), Nutrition Fall 2017 – Winter 2019 Spring 2016 – current Spring 2016 – current Fall 2016 – Spring 2018 Fall 2016 – Fall 2017 Fall 2014 – Spring 2015 2010

Within the College

Curriculum Committee Judge HOSA Competition, College of Health Sciences Fall 2020 – current Spring 2017

Within the University

Faculty Senate Research Committee, University of Delaware

Fall 2017 – current

DISSERTATION COMMITTEE (Chairperson)

University of Delaware

Adriana Patricia Verdezoto Alvarado, MS, PhD in Nutrition Science (in progress) Amanda Kopetsky MS, RD, PhD in Nutrition Science (in progress)

DISSERTATION COMMITTEE (Member)

Jessica Eosso, RDN, PhD in Nutrition Science (in progress)

THESIS COMMITTEE (Chairperson)

University of Delaware

Kaelyn Burns, MS in Human Nutrition (in progress)
Alysia Vega, BS in Dietetics (completed Spring 2019)
Samantha Rex, MS in Human Nutrition (completed Spring 2019)
Amanda Kopetsky, RD, MS in Human Nutrition (completed Spring 2017)

THESIS COMMITTEE (Member)

<u>University of Delaware</u>

Kelsey McMunn, RD, MS in Human Nutrition (in progress)

Jamie Lafferty, RD, MS in Human Nutrition (completed Spring 2020)

Oshay Johnson, RD, MS in Human Nutrition (completed Spring 2019)

Brielle Evangelista, MS in Human Nutrition (completed Spring 2018)

Daniel Feldman, MS in Human Nutrition (completed Spring 2018)

Rosemary DeLuccia, RD, MS in Human Nutrition (completed Spring 2017)

Samantha Reilly, MS in Human Nutrition (completed Spring 2017)

Lindsay Domino, MS in Human Nutrition (completed Fall 2016)

Caitlin McEwen, MS in Human Nutrition (completed Spring 2016)

SCHOLARLY PROJECT COMMITTEE (Chairperson)

University of Delaware

Anna Bisogno Papa, MS in Nutrition and Dietetics/Dietetic Internship (in progress) Korissa Hobbs, MS in Nutrition and Dietetics/Dietetic Internship (in progress) Samantha Lampert, MS in Human Nutrition (completed Spring 2020) Melanie Berdy, MS in Human Nutrition (completed Spring 2017)

UNIVERSITY OF DELAWARE SUMMER SCHOLARS PROGRAM

Ivy Kahete, BS Medical Diagnostics (Delaware IDeA Network for Biomedical Research Excellence (INBRE) Summer Scholar, completed August 2018)

Harriet Tsugrane, BS Dietetics (Summer Fellow, completed Summer 2016)