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 EDUCATION
 

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**Postdoctoral Fellowship**, Interdisciplinary Obesity Center, University of North Carolina, Chapel Hill, NC, 2011

**Doctor of Philosophy**, Nutrition, Gillings School of Global Public Health, University of North Carolina, Chapel Hill, NC, 2009

**Master of Science**, Human Environmental Science, University of Alabama, Tuscaloosa, AL, 2000

**Bachelor of Philosophy**, Interdisciplinary Studies, Miami University, Oxford, OH, 1996

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## PROFESSIONAL EXPERIENCE

**Associate Professor** - University of South Carolina, Health Promotion, Education, and Behavior Department, 2017 – Present

**Assistant Professor** - University of South Carolina, Health Promotion, Education, and Behavior Department, 2011 – 2017

**Postdoctoral Fellow** - University of North Carolina-Chapel Hill, Interdisciplinary Obesity Center, 2009 – 2011

**Adjunct Faculty** - University of Alabama, Human Nutrition Department, 1999 – 2011

**Graduate Research Assistant** - University of North Carolina-Chapel Hill, School of Public Health, Nutrition, 2004 – 2009

**Campus Dietitian** - University of North Carolina-Chapel Hill, Student Health Center, 2005 – 2006

**Clinical Research Coordinator** - Physicians Committee for Responsible Medicine, 2000 – 2004

**Technical Room Coordinator** - University of Alabama, Interactive Intercampus Telecommunications System, 1996 – 2000

**Research Assistant** - University of Texas, School of Social Work, 1996 – 1997

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## TRAINING

**NIH mHealth Summer Training Institute**, July 2012, Boston, MA

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## COURSES TAUGHT

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### **Undergraduate**

NHM 105 Personal Nutrition (University of Alabama)  
NHM 305 Vegetarian Nutrition (University of Alabama)  
HPEB 502 Applied Aspects of Human Nutrition (University of South Carolina)  
HPEB 547 Consumer Health (University of South Carolina)

### **Graduate**

NUTR 230 Dietary Change Interventions (teaching assistant: UNC-Chapel Hill)  
HPEB 701 Theoretical Foundations of Health Promotion (University of South Carolina)  
HPEB 704 Health Education Research Seminar (University of South Carolina)  
HPEB 792B Nutrition Assessment and Counseling (University of South Carolina)

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## ACADEMIC HONORS AND AWARDS

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- Arnold School of Public Health Annual Faculty Research Award, 2018
  - University of South Carolina's Breakthrough Stars award: Given to faculty who demonstrate considerable contributions to their fields in terms of research and scholarly activity, 2018
  - The Academy of Nutrition and Dietetic Weight Management Dietetic Practice Group's Excellence in Weight Management Outcomes Research Award, 2017
  - The International Society of Behavioral Medicine's Best e-/m-health Oral Presentation, 2017
  - The Society of Behavioral Medicine's Early Career Investigator Award, April 2016
  - The Society of Behavioral Medicine's Early Career Research Mentorship Award, April 2016
  - Weight Management Dietetic Practice Group Obesity Week Travel Stipend, November 2015
  - Obesity and Cancer Susan G. Komen Obesity Week Travel Award, 2014
  - The Obesity Society's eHealth/mHealth Poster Award Winner, 2013
  - The Obesity Society's Ethan Sims Young Investigator Award Finalist, 2013
    - One of 5 finalists selected from 55 applicants
  - The Obesity Society's eHealth/mHealth Poster Award Winner, 2012
  - The Obesity Society's Pat Simon's Award, 2010
    - Selected among the top 15 (out of 125 applicants) based on reviewer scores of scientific merit
  - Delta Omega National Public Health Honor Society, 2010 – Present
  - Cancer Control Education Program Predoctoral Fellow, 2007 – 2009
  - The Society of Behavioral Medicine's Excellence in Research Award, 2007
  - Lydia J. Roberts Memorial Scholarship in Public Health Nutrition (ADA), 2005
  - NIH Nutrition Training Grant Recipient, 2005 – 2007
  - Recognized Young Dietitian of the Year, Maryland, 2004
  - Harris Scholarship, University of Alabama, 1997 – 2000
  - Mable E. Adams Scholarship, University of Alabama, 1997 – 2000
  - Alabama Dietetic Association Graduate Student Scholarship, 1999 – 2000
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## RESEARCH SUPPORT

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### **Current**

1R21HD095164 (PI: Weaver) 3/31/2018-2/28/2020 0.36 Academic  
NIH/NICHD

### **Investigating the Role of Structured Days on Accelerated Weight Gain during Summer: A Natural Experiment**

The goal of this project is to collect information on how structured days influence children's behaviors (physical activity, sedentary, sleep, and diet) during the summer (unstructured days) and school year (structured days).

Role: Co-Investigator

1R01HL135220-01A1 (PI: Turner-McGrievy) 7/15/2017-4/30/2022 2.7 acad/0.9 summ  
NIH/NHLBI \$497,007

**A nutrition-based approach to reduce heart disease risk among overweight African Americans: Use of soul food plant-based or omnivorous diets to address cardiovascular disease**

Using a randomized design, this project will examine the effect of adopting two different dietary patterns (vegan and omnivorous), which focus on southern cuisine, on both cardiovascular disease risk factors and weight loss among overweight African American adults. The project partners with local community restaurants to help inform intervention and recipe development.

1R21HD090647 (Weaver) 8/1/2017- 7/31/2019 0.36 Academic  
NIH/NICHD \$150,000

**Interventions to Promote Healthy Lifestyle and Academic Performance in Children during the Summer Months**

Summer vacation represents a "window of vulnerability" where dramatic declines in both health and academics occur for elementary age children. Currently, there are no summer programs that incorporate curriculum addressing both unhealthy weight gains and academic achievement simultaneously. This work represents an important step towards addressing important public health goals – obesity and learning – through a comprehensive program delivered during a timeframe – summer vacation – where substantial and long-lasting negative effects occur.

Role: Co-Investigator

R01HD078407 (PIs: Wilcox/Liu) 4/1/2014-3/31/2019 2.7 acad/0.90 summ  
NIH/NICHD \$498,493

**Promoting Healthy Weight in Pregnancy and Postpartum among Overweight/Obese Women**

The major goals of this study are to examine the impact of a lifestyle intervention on preventing excessive weight gain during pregnancy and promoting weight loss during postpartum in overweight and obese women.

Role: Co-Investigator

Academy of Nutrition and Dietetics Foundation 11/1/2017-10/31/2018 1 month in kind  
RDPG Faculty Research Award (PI: Turner-McGrievy) \$2,000

**The Plant-based and Soul-full Study (PASS): Partnerships with local vegetarian soul food restaurants in the community to increase dietary acceptability of a plant-based diet**

The overall goal of this study is to identify ways that partnerships with local soul food vegan restaurants can be leveraged to improve dietary acceptability of plant-based diets, and in turn, improvements in dietary quality and body weight among African American adults living in the Southeastern U.S.

ASPIRE-I, Track 1 (PI: Monroe) 7/01/17-9/30/18 0.9 month in kind  
Internal USC Grant \$15,000

**Evaluating Columbia Moves: A Social Network Approach Using a Team Competition and Technology to Increase Physical Activity**

The goal of this study is to isolate the effect of a technology-delivered competition among teams comprised of adult members from existing social networks on physical activity.

Role: Co-Investigator

ASPIRE-II (PI: Frongillo) 7/01/17-9/30/18 1 month in kind  
Internal USC Grant \$100,000

**Positioning USC for Global Prominence in Research on Prevention and Management of Chronic Disease**

This project has specific objectives to 1) generate knowledge related to screening and follow up of common chronic diseases and to modifiable risk factors for informing interventions, and 2) strengthen interdisciplinary collaborations within USC and among USC and other leading

scientific and implementing institutions in the United States, Latin American, and the Caribbean.

Role: Co-Investigator and Co-leader for one of six individual studies that are part of the overall grant (Study title: Mobile health for innovative strategies protecting adults from risk factors for chronic diseases)

R01HD07937201A1 (PI: Beets) 9/1/2014-8/31/2018 0.90 calendar  
NIH/NHLBI \$309,936

**Turn Up the HEAT - Healthy Eating and Activity Time in Summer Day Camps**

The goal of the proposed project is evaluate the outcomes associated with a healthy eating and physical activity intervention delivered through summer day camps.

Role: Co-Investigator

CX000898 (PI: Youngstedt) 10/1/2014-9/30/2018 0.30 calendar  
VA CSR&D Merit Review Award for Clinical Trials \$309,688

**Influence of Exercise, Weight Loss, and Exercise Plus Weight Loss on Sleep Apnea**

This will be the first study to experimentally examine the additive effects of exercise and weight loss on obstructive sleep apnea (OSA). In a randomized controlled trial, N=90 overweight/obese (BMI  $\geq$  28) veterans (18-60 yr) with mild-to-severe OSA will be randomized to one of three 16-week treatments: (1) Exercise Alone, (2) Weight Loss Alone, or (3) Exercise + Weight Loss.

Role: Consultant

**Completed**

1R21CA187929-01A1 (PI: Turner-McGrievy) 12/2014-11/2017  
NIH/NCI

**Increasing Dietary Self-Monitoring and Weight Loss in an mHealth Intervention**

The major goals of this study are to develop and refine a website to be used for viewing number of bites and weight loss during a 6-month weight loss trial and to conduct a 6-month RCT comparing the addition of the Bite Counter in enhancing weight loss in an mHealth intervention.

R44DK10337702-SBIR (PIs: Wirth/Shivappa) 10/2014-8/2017  
(PI subcontract: Turner-McGrievy)  
NIH/NIDDK

**Developing the Dietary Inflammatory Index for Clinical Application**

The goal of this project is to develop a mobile app using the Dietary Inflammatory Index for use in the clinical setting and test it as part of a comprehensive dietary intervention program.

Role: PI of sub-contract

Amy Joye Memorial  
Research Award (PI: Turner-McGrievy) 8/2015-8/2017  
Academy of Nutrition and Dietetics Foundation

**Self-Monitoring Assessment in Real Time (2-SMART): Improving dietary self-monitoring through digital photography and crowdsourcing**

The goal of this project is to conduct a content analysis of current photo diet self-monitoring apps, conduct a one-month weight loss trial that provides users (n=20) with a different photo diet app each week, and design the first phase of a photo diet app.

ASPIRE-I Award (PI: Kaczynski) 5/2016-5/2017  
University of South Carolina Office of Research

**eCPAT: Advancement and feasibility testing of public park information and technology resources to support healthy communities**

The purposes of this project are to further develop an app and system for improving the contributions of parks to population health and to conduct preliminary market potential assessments with key stakeholder groups.

Role: Co-Investigator

1R01HD079422 (PI: Beets)  
NIH/NHLBI

4/2014-3/2017

**Policy to Practice: Statewide Rollout of YMCA Childhood Obesity Standards**

The YMCA's out-of-school time (OST) programs (afterschool programs ~3-6pm) serve millions of children nationally and represent one of the few settings outside the school where youth can be physically active and eat nutritious foods. The proposed project will identify processes by which effective, low- and no-cost strategies can be integrated into the existing YMCA organizational framework to ensure that national YMCA "Healthy Eating and Physical Activity Standards" are achieved.

Role: Co-Investigator

1R01HL112787 (PI: Beets)  
NIH/NHLBI

10/2012-10/2016

**Physical Activity and Nutrition Intervention in Afterschool Programs**

The goal of the proposed project is evaluate the outcomes associated with two innovative strategies designed to help ASPs meet policy goals for activity and nutrition and to examine factors associated with the implementation of the strategies.

Role: Co-Investigator

South Carolina Resilience to Extreme Storms: Research on Social, Environmental, and Health Dimensions grants

11/2015-10/2016

(co-PIs Brandt and Turner-McGrievy)

**Examining Use of Social Media as a Response and Recovery Strategy during the #SCFlood of October 2015**

The overall goal of the proposed research is to examine the role and use of social media as a response and recovery strategy during the South Carolina flood of October 2015 in the Midlands Region.

ASPIRE-I (PI: Turner-McGrievy)  
University of South Carolina Office of Research

5/2014-9/2015

**Refining and Pilot Testing Social Networks for Encouraging Healthy Behaviors: The Social Pounds Off Digitally (Social POD) study**

The goal of this project is to refine our intelligent social agent mobile app (Social POD) based on results from our usability testing and develop new components (i.e., incentive system) for use in a 3-month randomized controlled pilot trial (RCT). In addition, we will conduct a 3-month pilot RCT among overweight and obese adults (N=150) to test the developed app.

Discovery Grant (PI: Kaczynski)  
SC Clinical and Translational Research Institute

8/2013-7/2014

**eCPAT: Using mobile technology to assess the acceptability, feasibility, and efficacy of the Community Park Audit Tool with youth**

The goal of this project is to develop and pilot test a park audit tool with youth.

Role: Co-Investigator

Discovery Grant: UL1TR000062 (PI: Turner-McGrievy)  
SC Clinical and Translational Research Institute

5/2013-5/2014

**Developing and Pilot Testing Agent-Mediated Social Networks for Modeling Healthy Behaviors**

The goal of this project is to develop and conduct usability testing of an enhanced social network built using recommender systems for weight loss using smartphones.

Internal seed grant (PI: Turner-McGrievy)

11/2012-10/2013

Institute for the Advancement of Health Care

**HER Health: Healthy Eating for Reproductive Health Greenville**

The goal of this project is to add a second recruitment site for the HER Health study to recruit participants from a reproductive endocrinology clinic. This study will test if a low-fat, low-glycemic index, vegan dietary approach is an effective way to help women with Polycystic Ovary Syndrome achieve a clinically meaningful weight loss (5% or greater) as compared to a standard calorie-controlled dietary approach.

1R21HL106020 (PI: Beets)  
NIH/NHLBI

9/2011–9/2013

**Policies to Influence Physical Activity and Nutrition in YMCA Programs**

This is a collaborative project with the YMCA to develop, implement, and monitor policies and practices for physical activity and nutrition in after school programs.

Role: Co-Investigator

Small Grants Program (PI: McInnes)

6/2012–5/2013

The Cornell Center for Behavioral Economics in Child Nutrition Programs

**Before the Lunch Line**

This pilot study will take principles of “lunch-line redesign” and behavioral economics into classrooms where children are making their choices to examine if these affect foods chosen at lunch.

Role: Co-Investigator

VNDPG grant (PI: Turner-McGrievy)

8/2011–2/2013

American Dietetic Association Foundation

**HER Health: Healthy Eating for Reproductive Health**

The objective of this study is to examine if a low-fat, low-glycemic index, vegan dietary approach is an effective way to help women with Polycystic Ovary Syndrome achieve a clinically meaningful weight loss (5% or greater) as compared to a standard calorie-controlled dietary approach.

UNC Lineberger Cancer Center (PI: Turner-McGrievy)

8/2010–8/2011

Population Sciences Grant

**The Mobile Pounds Off Digitally Study**

The primary aim of this research project is to assess the effectiveness of delivering an intervention via mobile devices in order to improve diet quality and promote weight loss.

Johns Hopkins University (PI: Turner-McGrievy)

8/2005–8/2006

Health Scholar Award

**Nutrition Information to the Desktop**

The purpose of this study was to determine if a Web-based lesson on providing information and programming on reducing saturated fat intake can be an effective tool to train and motivate public library staff.

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PUBLICATIONS AND PAPERS

Underlined co-author names denote current or former student or post-doctoral fellow.

1. Hughey SM, Kaczynski AT, Porter DE, Hibbert J, **Turner-McGrievy G**, and Liu J. Spatial clustering patterns of child weight status in a southeastern US county. *Applied Geography. In press.*
2. Crimarco A, **Turner-McGrievy GM**, Wirth MD. The effects of meal-timing on self-rated hunger and dietary inflammatory potential among a sample of college students. *Journal of American College Health. In press.*

3. Brandt HB, **Turner-McGrievy G**, Friedman DB, Gentile D, Schrock C, Thomas T, West D. Examining the Role of Twitter in Response and Recovery during and after Historic Flooding in South Carolina. *Journal of Public Health Management and Practice*. In press.
4. Crimarco A, **Turner-McGrievy GM**, Wright, M. Use of mobile wearable devices to compare eating, physical activity, and sleep between individuals following vegetarian and omnivorous diets. *Journal of Technology in Behavioral Science*. In press.
5. Jake-Schoffman D, **Turner-McGrievy G**, Wilcox S, Moore JB, Hussey JR, Kaczynski AT. The mFIT (Motivating Families with Interactive Technology) Study: A Randomized Pilot to Promote Physical Activity and Healthy Eating through Mobile Technology. *Journal of Technology in Behavioral Science*. In press.
6. Brazendale K, Beets MW, Weaver RG, **Turner-McGrievy GM**, Brazendale AB, Chandler JL, Moore JB, Huberty JL, Brownson RC. The application of mHealth to monitor implementation of best practices to support healthy eating and physical activity. *Global Health Promotion*. In press.
7. Brazendale K, Beets MW, **Turner-McGrievy GM**, Kaczynski AT, Pate RR, Weaver RG. Children's Obesogenic Behaviors During Summer Versus School: A within-person comparison. *Journal of School Health*. In press.
8. Wilcox S, Li, J, Addy CL, **Turner-McGrievy G**, Burgis JT, Wingard E, Dahl AA, Whitaker KM, Schneider L, Boutté AK. A randomized controlled trial to prevent excessive gestational weight gain and promote postpartum weight loss in overweight and obese women: Health in Pregnancy and Postpartum (HIPP). *Contemporary Clinical Trials*. 2018 Jan;66:51-63.
9. Dahl AA, Dunn CG, Boutté AK, Crimarco A, **Turner-McGrievy G**. Mobilizing mHealth for moms: A review of mobile apps for tracking gestational weight gain. *Journal of Technology in Behavioral Science*. In press.
10. Beets MW, Brazendale K, Weaver RG, **Turner-McGrievy GM**, Huberty J, Moore JB, Mahmud KM, Ward DS. Economic evaluation of a group randomized controlled trial on healthy eating and physical activity in afterschool programs. *Preventive Medicine*. In press.
11. **Turner-McGrievy GM**, Schoffman DE, Singletary C, Wright M, Crimarco A, Wirth MD, Shivappa N, Mandes T, West DS, Wilcox S, Drenowatz C, Hester A, McGrievy M. Using commercial physical activity trackers for health promotion research: Four case studies. *Health Promotion Practice*. In press.
12. Brazendale K, Beets MW, Weaver RG, Pate RR, **Turner-McGrievy G**, Kaczynski AT, Chandler JC, Bohnert A, von Hippel P. Understanding differences between summer vs. school obesogenic behaviors of children: The Structured Days Hypothesis. *International Journal of Behavioral Nutrition and Physical Activity*. In press.
13. Jake-Schoffman DE, Wilcox S, Kaczynski AT, **Turner-McGrievy G**, Friedman DB, West DS. E-media use and preferences for physical activity and public health information: Results of a web-based survey. *Journal of Public Health Management and Practice*. In press.
14. Beets MW, Weaver GR, **Turner-McGrievy G**, Saunders RP, Webster CA, Moore JB, Brazendale K, Chandler J. Evaluation of a statewide dissemination and implementation of physical activity intervention in afterschool programs: a nonrandomized trial. *Translational Behavioral Medicine*. In press.
15. **Turner-McGrievy GM**, Dunn CG, Boutte A, Blake CE. Thousand year flood: University students' reflections on service learning experiences before and after a natural disaster. *Pedagogy in Health Promotion Education*. In press.
16. Weaver RG, Moore JB, **Turner-McGrievy B**, Saunders R, Beighle A, Khan MM, Chandler J, Brazendale K, Randell A, Webster C, Beets MW. Identifying Strategies Programs Adopt to Meet Healthy Eating and Physical Activity Standards in Afterschool Programs. *Health Education and Behavior*. 2017 Aug;44(4):536-547.

17. Karami A, Dahl AA, **Turner-McGrievy G**, Kharrazi H, Shaw JG. Characterizing diabetes, diet, exercise, and obesity on Twitter. *International Journal of Information Management*. 2018; 38(1): 1-6.
18. Monroe CM, Turner-McGrievy G, Larsen CA, Magradey K, Brandt HM, Wilcox S, Sundstrom B, West DS. College freshmen students' perspectives on weight gain prevention in the digital age: Web-based survey. *JMIR Public Health Surveillance*. 2017;3(4):e71.
19. **Turner-McGrievy GM**, Mandes T, Crimarco A. A plant-based diet for overweight and obesity prevention and treatment. *Journal of Geriatric Cardiology*. 2017;14(5):369-374.
20. **Turner-McGrievy GM**, Wilcox S, Boulté A, Hutto BE, Singletary C, Muth ER, Hoover A. The Dietary Intervention to Enhance Tracking with Mobile (DIET Mobile) study: A six-month randomized weight loss trial. *Obesity*. 2017;25(8):1336-1342.
21. **Turner-McGrievy GM**, Boulté A, Crimarco A, Wilcox S, Hutto BE, Hoover A, Muth ER. Byte by Bite: Use of a mobile Bite Counter and weekly behavioral challenges to promote weight loss. *Smart Health*. 2017; (3-4):20-26.
22. Weaver RG, Brazendale K, Chandler JL, **Turner-McGrievy GM**, Moore JM, Huberty JL, Ward D, Beets MW. First year Physical Activity Findings from Turn up the HEAT (Healthy Eating and Activity Time) in Summer Day Camps. *Plos One*. 2017;12(3):e0173791.
23. Hales SB, **Turner-McGrievy G**, Fahim A, Freix A, Wilcox S, Davis RE, Huhns M, Valafar H. Trading Pounds for Points: Engagement and weight loss in a mobile intervention. *Digital Health*. *In press*.
24. Beets MW, Weaver RG, **Turner-McGrievy GM**, Huberty J, Moore JB, Ward DS, Freedman DA, Beighle A. Two Year Healthy Eating Outcomes: A Randomized Controlled Trial in Afterschool Programs. *American Journal of Preventive Medicine*. 2017; 53(3): 316-326.
25. Brazendale K, Beets MW, Weaver RG, Chandler JL, Brazendale AB, **Turner-McGrievy GM**, Moore JB, Huberty JL, Ward DS. Children's moderate-to-vigorous physical activity attending summer day camps. *American Journal of Preventive Medicine*. 2017 Jul;53(1):78-84.
26. **Turner-McGrievy GM**, Hales S, Schoffman DE, Valafar H, Brazendale K, Weaver RG, Beets MW, Wirth MD, Shivappa N, Mandes T, Hebert JR, Wilcox S, Hester A, McGrievy MJ. Choosing between responsive-design websites versus mobile apps for your mobile behavioral intervention: Presenting four case studies. *Translational Behavioral Medicine*. 2017 Jun;7(2):224-232.
27. Jake-Schoffman DE, **Turner-McGrievy G**, Walsemann KM. Wired: Parent-child relationship quality and recreational media use in a diverse sample of U.S. children and adolescents. *Journal of Children and Media*. 2017;11(3):347-35.
28. Davidson CR, **Turner-McGrievy GM**, Messiah DKH, Friedman DB, Robillard AG. Conversations about sexuality on public university campus: Perspectives from campus ministry students and leaders. *Sex Education*. 2017;117(1):103-118.
29. **Turner-McGrievy GM**, Wang X, Popkin B, Tate DF. Tasting profile affects adoption of caloric beverage reduction in a randomized weight loss intervention. *Obesity Science and Practice*. 2016;2(4):392-398.
30. Monroe CM, **Turner-McGrievy G**. Paving the way for SMART weight loss in college students. *The Lancet Diabetes & Endocrinology*. 2016;4(9):719-21.
31. Hales SB, **Turner-McGrievy G**, Wilcox S, Fahim A, Davis RE, Huhns M, Valafar H. Social networks for improving healthy weight loss behaviors for overweight and obese adults: A randomized clinical trial of a mobile app. *International Journal of Medical Informatics*. 2016;94:81-90.
32. **Turner-McGrievy GM**, Wilcox S, Kaczynski AT, Spruijt-Metz D, Hutto BE, Muth ER, Hoover A. Crowdsourcing for self-monitoring: Using the Traffic Light Diet and crowdsourcing to provide dietary feedback. *Digital Health*. *In press*.



33. West DS, Monroe CM, **Turner-McGrievy G**, Sundstrom B, Larsen C, Magradey K, Wilcox S, Brandt HM. A Technology-Mediated Behavioral Weight Gain Prevention Intervention for College Students: Controlled, Quasi-Experimental Study. *Journal of Medical Internet Research*. 2016;18(6):e133.
34. Beets MW, Weaver RG, **Turner-McGrievy G**, Moore JB, Webster C, Brazendale K, Chandler J, Khan M, Saunders R, Beighle A. Are we there yet? Compliance with physical activity standards in YMCA afterschool programs. *Childhood Obesity*. 2016;12(4):237-46.
35. Hales S, Dunn C, Wilcox S, **Turner-McGrievy GM**. Is a picture worth a thousand words? Few evidence-based features of dietary interventions included in photo diet tracking mobile apps for weight loss. *Journal of Diabetes Science and Technology*. 2016;10(6):1399-1405.
36. Besenyi GM, Diehl P, Schooley B, **Turner-McGrievy GM**, Wilcox S, Wilhelm Stanis, SA, Kaczynski AT. Development and testing of mobile technology for community engagement in park improvements: Validity and reliability of the eCPAT application with youth. *Translational Behavioral Medicine*. 2016;6:519.
37. Schoffman DE, Davidson CR, Hales SB, Crimarco AE, Dahl AA, **Turner-McGrievy GM**. The fast casual conundrum: Fast casual restaurant entrées are higher in calories than fast food. *Journal of the Academy of Nutrition and Dietetics*. 2016 Oct;116(10):1606-12.
38. Hébert JR, Frongillo EA, Adams SA, **Turner-McGrievy GM**, Hurley TG, Miller DR, Ockene IS. Perspective: Randomized controlled trials are not a panacea for diet-related research. *Advances in Nutrition*. 2016;7:1-10.
39. Hales SB, Grant B, Barr-Anderson D, **Turner-McGrievy GM**. Examining the impact of an online social media challenge on participant physical activity and body weight in the United States. *Sport in Society*. 2016; 19(10): 1690-1702.
40. Hales S, **Turner-McGrievy GM**, Fahim A, Freix A, Wilcox S, Davis RE, Huhns M, Valafar H. The Social POD App: A mixed-methods approach to the development, refinement, and pilot testing of social networks for improving healthy behaviors. *Journal of Medical Internet Research Human Factors*. 2016 Feb 12;3(1):e8.
41. Beets MW, Weaver RG, **Turner-McGrievy G**, Huberty J, Ward DS, Freedman DA, Hutto B, Moore JB, Beighle A. Making healthy eating policy practice: A group randomized controlled trial on changes in snack quality, costs, and consumption in afterschool programs. *American Journal of Health Promotion*. 2016 Sep;30(7):521-31.
42. **Turner-McGrievy GM**, Leach AM, Wilcox S, Frongillo EA. Differences in environmental impact and food expenditures of four different plant-based diets and an omnivorous diet: Results of a randomized, controlled intervention. *Journal of Hunger and Environmental Nutrition*. 2016; 11(3): 382-395.
43. **Turner-McGrievy GM**, Moore WJ, Barr-Anderson D. The interconnectedness of diet choice and distance running: Results of the Research Understanding the Nutrition of Endurance Runners (RUNNER) study. *International Journal of Sport Nutrition & Exercise Metabolism*. 2016; 26(3): 205-211.
44. Beets MW, **Turner-McGrievy G**, Weaver RG, Huberty J, Moore JB, Ward DS, Freedman DA. Intervention leads to improvements in the nutrient profile of snacks served in afterschool programs: A group randomized controlled trial. *Translational Behavioral Medicine*. 2016 Sep;6(3):329-38.
45. Dahl AA, Hales SB, **Turner-McGrievy GM**. Integrating social media into weight loss interventions. *Current Opinion in Psychology*. 2016 Jun;9:11-15.
46. Weaver RG, Hutto B, Saunders R, Moore JB, **Turner-McGrievy G**, Huberty J, Ward DS, Pate R, Beighle A, Freedman D, Beets MW. Making healthy eating and physical activity policy practice:

Process evaluation of a group randomized controlled intervention targeting healthy eating and physical activity in afterschool programs. *Health Education Research*. 2015 Dec;30(6):849-65.

47. Moore WJ, McGrievy ME, **Turner-McGrievy GM**. Dietary adherence and acceptability of five different diets, including vegan and vegetarian diets, for weight loss: The New DIETs study. *Eating Behaviors*. 2015 Dec;19:33-38.
48. **Turner-McGrievy GM**, Grant BL. Prevalence of body mass index and body weight cut-points for in vitro fertilization treatment at U.S. clinics and current clinic weight loss strategy recommendations. *Human Fertility*. 2015 Sep;18(3):215-9.
49. Beets MW, Weaver RG, **Turner-McGrievy G**, Huberty J, Ward DS, Pate RR, Freedman DA, Hutto B, Moore JB, Beighle A. Making policy practice in afterschool programs: A randomized control trial on physical activity changes. *American Journal of Preventive Medicine*. 2015 Jun;48(6):694-706.
50. **Turner-McGrievy GM**, Beets MW. Tweet for Health: Using an online social network to examine temporal trends in weight loss-related posts. *Translational Behavioral Medicine*. 2015 Jun;5(2):160-6.
51. Tilley F, Beets MW, Jones S, **Turner-McGrievy G**. Evaluation of compliance to national nutrition policies in summer day camps. *Public Health Nutrition*. 2015 Jun;18(9):1620-5.
52. Schoffman DE, **Turner-McGrievy G**. Negative affect predicts recreational media use in a diverse sample of U.S. children and adolescents. *Report on Emotional and Behavioral Disorders in Youth*. 2015 May;15(3):70-73.
53. Weaver RG, Beets MW, Huberty J, Freedman D, **Turner-McGrievy G**, Ward D. Physical activity opportunities in afterschool programs. *Health Promotion Practice*. 2015 May;16(3):371-82.
54. **Turner-McGrievy GM**, Helander EE, Kaipainen K, Perez-Macias JM, Korhonen I. The use of crowdsourcing for dietary self-monitoring: Crowdsourced ratings of food pictures are comparable to ratings by trained observers. *Journal of the American Medical Informatics Association*. 2015 Apr;22(e1):e112-9.
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65. **Turner-McGrievy GM**, Davidson CR, Wingard EE, Billings DL. Low glycemic index vegan or low calorie weight loss diets for women with Polycystic Ovary Syndrome: A randomized controlled feasibility study. *Nutrition Research*. 2014 June; 34(6):552-8.
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78. **Turner-McGrievy GM**, Tate DF. Weight loss social support in 140 characters or less: Use of an online social network in a remotely-delivered weight loss intervention. *Translational Behavioral Medicine*. 2013 Sep;3(3):287-94
79. **Turner-McGrievy GM**, Beets MW, Moore JB, Kaczynski AT, Barr-Anderson D, Tate DF. Comparison of traditional versus mobile app self-monitoring on physical activity and dietary intake among overweight adults participating in a mHealth weight loss program. *Journal of the American Medical Informatics Association*. 2013 May 1;20(3):513-8.
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92. **Turner-McGrievy GM**, Barnard ND, Cohen J, Jenkins DJ, Gloede L, Green AA. Changes in nutrient intake and dietary quality among participants with type 2 diabetes following a low-fat vegan diet or a conventional diabetes diet for 22 weeks. *Journal of the American Dietetic Association*. 2008;108:1636-45.
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## PRESENTATIONS

### **Invited Speaker: Keynote addresses**

1. "Nutrition on the Go! Using Mobile Technology to Deliver Behavioral Weight Loss Interventions." South Carolina Academy of Nutrition and Dietetics Annual Meeting, April 2013.

### **Invited Speaker: Professional/Research**

1. "Evolution and Applications of Calorie Tracking Devices." Obesity Week, Part of the "Dietary Intervention: Working It Out to Cut It Down" symposium, presented October 2017.
2. "Emerging strategies for clinical intervention studies to change diet composition." National Institute on Aging, Part of the "Nutritional Interventions to Promote Healthy Aging" workshop, presented September 2017.
3. "Plant Based Possibilities: Use of Plant Based Diets for Weight Loss." Webinar for Villanova University's Center for Obesity Prevention and Education, March 2017.
4. "Motivate, Monitor, and Measure: Using mHealth Approaches to Personalize Behavior Change" American Academy of Health Behavior Scientific Meeting, March 2017.
5. "Plant-based or Low-carb: Personalized Approaches for Obesity, Diabetes and Cancer." Academy of Nutrition and Dietetics Food & Nutrition Conference & Expo, October 2016.
6. "The use of plant-based diets for the treatment of Polycystic Ovary Syndrome." International Plant-Based Nutrition Healthcare Conference, October 2015.

7. "Plant-based possibilities: Vegan diets in the prevention and treatment of diabetes and other chronic diseases." Plant-based Prevention of Disease conference, November 2014.
8. "Vegetarian diets can be a weight loss choice." American Society of Bariatric Physicians annual meeting, September 2014.
9. "The use of emerging technologies for health communication: Results of two randomized trials examining podcasting as a way to deliver a health behavior intervention." USC Science and Health Communication Research Group, April 2012.
10. "Plant-based nutrition in clinical practice: The use of vegan diets for health promotion and disease prevention." Medical College of Wisconsin, Cardiology Grand Rounds, March 2010.
11. "Fat, Carbohydrates, or Protein for Weight Loss: Does It Matter Which?" The American Heart Association Scientific Sessions, November 2009.
12. "Vegetarian diets and weight loss." Alabama Dietetic Association conference, March 2003.

#### **Invited Speaker: Community**

1. "Prioritizing healthy eating when you're a woman on the move." USC's 11th Annual Women's Leadership Institute: Leading the Charge, April 2014.
2. "Health 2.0: How technology can help us live healthier lives." USC's 9th Annual Women's Leadership Institute: Balancing Mind, Body and Soul, April 2012.

#### **Presentations (as oral presenter or lead author)**

1. "Defining adherence to mobile dietary self-monitoring and assessing tracking over time." Society of Behavioral Medicine annual meeting, poster presentation, April 2018.
2. "Impact of a one-year plant-based diet intervention on diet and the Dietary Inflammatory Index." 7th International Congress of Vegetarian Nutrition, oral presentation, February 2018.
3. "Impact of a 3-month intervention on body weight, blood pressure, lipids, and physical activity: The IMAGINE trial." International Society of Behavioral Nutrition and Physical Activity annual meeting, oral presentation, June 2017.
4. "The Dietary Intervention to Enhance Tracking with Mobile devices (DIET Mobile) study: A six-month randomized, controlled trial testing two different mobile self-monitoring devices." International Society of Behavioral Nutrition and Physical Activity annual meeting, oral presentation, June 2017. **Winner: Best e-/m-Health oral presentation.**
5. "Diet tracking mobile app ownership is not associated with lower weight, energy intake, or improved weight loss behaviors." Society for Nutrition Education and Behavior conference, poster presentation, August 2016.
6. "Using social media to challenge people to be physically active and to track sentiment around weight loss." SBM conference, part of the "Social media and health behavior: Stimulating and analyzing the online conversation" symposium, presented April 2016.
7. "Using Social Media for Obesity Treatment and Prevention Programs: Strategies and Lessons Learned." SBM conference, panel discussion, presented April 2016.

8. "Will work for bites: Use of weekly behavioral challenges to enhance dietary self-monitoring via bite tracking mobile device." SBM conference, poster presentation, presented April 2016.
9. "Forging a Path to Scientific Independence: Four Stories from the Field." Southeast Chapter of the American College of Sports Medicine, symposium, February 2016.
10. "Can diet quality be crowdsourced to facilitate self-monitoring? Evidence for using crowdsourcing and bite counting for tracking diet quality and energy intake." The Obesity Society, poster presentation, November 2015.
11. "Social media message type, engagement, and weight change in a 6-month behavioral weight loss intervention." SBM conference, symposium, April 2014.
12. "Tweeting off the Pounds: Using Social Networks to Assess Interest in Weight Loss and Fitness over Time." The Obesity Society, poster presentation, November 2013.
13. "How plant-based do we need to be to achieve weight loss? Results of the New Dietary Interventions to Enhance the Treatments for Weight Loss (New DIETs) Study." The Obesity Society Ethan Sims young investigator Award Finalist Presentation, November 2013.
14. "Let's Network: Online Social Networking as Part of Behavioral Weight Loss Interventions." SBM conference, symposium, March 2013.
15. "Are we sure that mobile health is really mobile?" mHealth Summit, oral presentation, December 2012.
16. "Exploring the Use of Mobile and Agent-Mediated Social Network Interventions for Weight Loss." South Carolina Clinical and Translational Research Institute's Scientific Retreat on Obesity, oral presentation, October 2012.
17. "Self-monitoring on the go: Mobile app self-monitoring is related to increased energy expenditure, decreased energy intake, and weight loss." The Obesity Society, poster presentation, September 2012.
18. "Weight Loss Social Support in 140 Characters or Less." Society of Behavioral Medicine, oral presentation, April 2012.
19. "Podcasting off the Pounds: Results of Two Mobile Weight Loss Trials and Next Steps in Forming Interdisciplinary Collaboration around mHealth Obesity Research." South Carolina Clinical and Translational Research Institute's Scientific Retreat on Mobile Health Technologies, oral presentation, April 2012.
20. "A call to move towards plant-based diets: Why should we go there?" USC Nutrition Center Symposium. Healthy Eating in Context: Local Solutions, Global Challenges, oral presentation, March 2012.
21. "Podcasting Off the Pounds: Delivering Weight Loss Interventions through Mobile Media." mHealth Summit, oral presentation, December 2011.
22. "How sweet it is: Tasting profile affects reduction of caloric beverages in a randomized weight loss intervention." The Obesity Society meeting, oral presentation, October 2011.

23. "Tweets, apps, and pods: Results of a 6-month, mobile media, weight loss intervention." The Obesity Society meeting, poster presentation, October 2011.
24. "Taking the Bitter with the Sweet: Exploring the interaction of being a sweet liker and supertaster on metabolic syndrome and dietary intake." The Obesity Society meeting, oral presentation, October 2010.
25. "The relationship between sugar sweetened beverages added sugar intake, dietary glycemic index, and body mass index." ISBNPA conference, poster, June 2010.
26. "Relation of the glycemic index with body weight and glycemic control among participants with type 2 diabetes following a low-fat vegan diet or a conventional diabetes diet for 22 weeks." The Obesity Society meeting, poster, October 2009.
27. "Podcasting off the pounds: A theory-based weight loss intervention improves diet and physical activity among overweight adults." ISBNPA conference, oral presentation, June 2009.
28. "Pounds Off Digitally (POD) Study: Using podcasting to promote weight loss." SBM conference, oral presentation, March 2009.
29. "The Use of Emerging Technologies in Public Health Informatics." ISBNPA conference, symposium, June 2007.
30. "Librarians as Health Information Providers: Follow-up Results of an Online Course to Improve Self-efficacy and Expectancies." SBM conference, poster, March 2007.
31. "Librarians as Health Information Providers: A Pilot Project Using an Online Course to Improve Knowledge, Self-efficacy, and Expectancies." SBM conference, poster, March 2006.
32. "The Effect of Diet and Group Support on Weight Loss Maintenance." NAASO conference, poster, October 2005.
33. "Practical Issues in Planning Vegetarian Diets for Persons with Diabetes." AADE conference, oral presentation, August 2005.
34. "Going the Distance: Taking Dietetic Education into the 21<sup>st</sup> Century." American Dietetic Association conference, oral presentation, October 2003.
35. "Adoption of a Low-fat, Vegan Diet Improves Macro- and Micronutrient Intake in Overweight, Postmenopausal Women." International Congress on Vegetarian Nutrition, poster, April 2002.

### **Workshops**

1. **Turner-McGrievy GM**, Dahl AA, Moreno M, Arigo D (chair). #Health Behaviors: Designing and Delivering Interventions via Social Media. Pre-conference workshop at the Society of Behavioral Medicine meeting, New Orleans, LA, April 2018.

### **Presentations by student advisees or staff as lead author (Underlined co-author names denote current or former student or post-doctoral fellow, *italicized* name denotes staff)**

1. Byrd D, Dunn CG, Boutte A, **Turner-McGrievy GM**. A Qualitative Examination of Experiences using mHealth/eHealth for Weight Loss. (April, 2018). Poster presentation



delivered at the South Carolina Academy of Nutrition and Dietetics meeting, Columbia, SC.

2. Crimarco A, **Turner-McGrievy GM**, Wilcox S, Boutte A, Muth ER, Hoover A. Association of psychosocial and information processing variables with weight loss in a 6-month behavioral health intervention. (April, 2018). Poster presentation delivered at the Society of Behavioral Medicine meeting, New Orleans, LA.
3. Dahl AA, **Turner-McGrievy G**, Wilcox S, Liu J, Davis R. Healthy MoM2B: Baseline features of pregnant women participating in a mobile health study targeting gestational weight gain. (April, 2018). Poster presentation delivered at the Society of Behavioral Medicine meeting, New Orleans, LA.
4. Dahl AA, Wende M, **Turner-McGrievy G**, Qiao S, Wilcox S, Liu J, Davis R. Integration of technology in lifestyle interventions focused on weight gain during pregnancy: A systematic review. (April, 2018). Oral presentation delivered at the Society of Behavioral Medicine meeting, New Orleans, LA.
5. Dunn CG, **Turner-McGrievy GM**, Byrd D, Wilcox S. Dietary self-monitoring with new technology: Examining differences in weight loss using dietary self-monitoring mobile apps. (April, 2018). Oral presentation delivered at the Society of Behavioral Medicine annual meeting, New Orleans, LA. **Winner: Meritorious Student Abstract.**
6. Dunn CG, **Turner-McGrievy GM**, Byrd D, Boutté A, Muth E, Hoover A, Wilcox S. User feedback on three different mobile diet tracking methods used in behavioral weight loss interventions. (April, 2018). Poster presentation delivered at the Society of Behavioral Medicine annual meeting, New Orleans, LA.
7. Boutté AK, **Turner-McGrievy GM**, Wilcox S, Hutto B, Muth E, Hoover A. Equal diet quality between two mobile diet tracking devices in the DIET Mobile study: A remotely-delivered weight loss study. (April, 2018) Poster presentation delivered at the Society of Behavioral Medicine annual meeting, New Orleans, LA.
8. Dahl AA, Dunn C, Boutté A, Crimarco A, **Turner-McGrievy G**. Mobilizing mHealth for moms: A review of mobile apps for tracking gestational weight gain. (April, 2018). Oral presentation delivered at the Society of Behavioral Medicine annual meeting, New Orleans, LA.
9. Boutté AK, Turner-McGrievy GM, Wilcox S, Liu J, Eberth J, Kaczynski A. The association between stress, depressive symptoms, and diet quality in pregnancy: A narrative review. (February, 2018) Poster and oral presentation at the South Carolina Public Health Association Conference; Myrtle Beach, SC.
10. Davey M, **Turner-McGrievy G**, Huckaby A, Wilcox S, Frongillo E, Murphy A. Making traditional and popular soul food recipes more healthful while maintaining cultural relevance. Oral presentation, 7th International Congress on Vegetarian Nutrition (February, 2018), Loma Linda, CA.
11. Dahl AA, Cooper CB, Wilcox S, Liu J, Davis RE, **Turner-McGrievy G**. Tailoring the Development of an e-Health Intervention for Pregnant Women: Results from a Web-based Needs Assessment of Intervention Components. (2017, November) Poster presented at the annual conference of the American Public Health Association, Atlanta, GA. **Winner: Student award for best poster from the Public Health Education and Health Promotion section.**
12. Davidson CR, **Turner-McGrievy GM**, Messias DKH, Robillard AG, Friedman DB, Schwiesow J. Exploration of undergraduate campus ministry student attitudes towards

sexuality and sexual health. (2017, November). Oral presentation delivered at the annual conference of the American Public Health Association, Atlanta, GA.

13. Dahl AA, **Turner-McGrievy GM**, Wilcox S, Liu J, and Davis RE. What (Pregnant) Women Want: Results from a Web-based Needs Assessment of Weight-Related Mobile App Motivations and Experiences of Pregnant Women in the U.S. (April 2017) Poster presentation delivered at the 38th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA.
14. Jake-Schoffman DE, **Turner-McGrievy G**, Wilcox S, Hussey JR, Moore JB, Kaczynski AT. mFIT (Motivating Families with Interactive Technology) Study: A Randomized Pilot to Promote Physical Activity & Healthy Eating. (April 2017) Poster presentation delivered at the 38th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA.
15. Davidson CR, Turner-McGrievy GM, Messias DKH, Friedman DB, Robillard AG. The role of campus ministry leaders in student mental health at a large public university in the Southeast United States. (November 2016). Oral presentation delivered at the 144th American Public Health Association Annual Meeting and Exposition, Denver, CO.
16. Dunn CG, Boutte A, Blake C, **Turner-McGrievy B**. A Qualitative Evaluation of Experiences Using eHealth for Weight Loss. (August 2016) Poster presentation at Society for Nutrition Education and Behavior, San Diego CA.
17. Boutte AK, **Turner-McGrievy GM**, Wilcox S, Hoover AW, Muth ER. Bite counter for weight loss? The usability of a bite-tracking device for improved dietary self-monitoring. (April 2016) Poster presentation at the 37th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Washington, D.C.
18. Dahl AA, Hales SB, **Turner-McGrievy GM**. #Weightloss: Helpful or Harmful? Integrating Social Media into Weight Loss Interventions. (April 2016) Poster presentation at the 37th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Washington, D.C.
19. Schoffman DE, **Turner-McGrievy G**, Wilcox S, Moore J, Hussey JR. All in the Family: Parent-Child Dynamics & Weight Loss During the mFIT (Motivating Families with Interactive Technology) Study. (2016, April) Oral presentation at the 37th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Washington, D.C.
20. Davidson CR, **Turner-McGrievy GM**, Messias DKH, Friedman D., Robillard AG. Campus ministry leaders: Underutilized partners in promoting undergraduate health and wellbeing. (2016 February) Poster presentation delivered at South Carolina Public Health Association Annual Meeting.
21. Hales SB, Turner-McGrievy GM, Friex A, Wilcox S, Davis RE, Bell B, Huhns M, Valafar H. The Social Pounds Off Digitally (POD) App: Results from an RCT Using a Theory-Based, Social Support App. (2015, November). Poster presentation at The Obesity Society's Annual Conference. Los Angeles, CA.
22. Schoffman DE, **Turner-McGrievy G**, Wilcox S, Moore JB, Hussey JR. Parent Limit Setting is Associated with Child Sedentary Media Use and BMI Percentile: Baseline Results of the mFIT (Motivating Families with Interactive Technology) Study. (2015, November). Poster presentation at The Obesity Society's Annual Conference. Los Angeles, CA.
23. Davidson C, **Turner-McGrievy GM**, Messias DKH, Friedman DB, Robillard AG. Sex, dating, and faith at the University of South Carolina: Campus ministry sexual health communication. (2015, April). Oral presentation delivered at the Annual University of

South Carolina Women's & Gender Studies Conference, University of South Carolina, Columbia, SC.

24. Schoffman DE, **Turner-McGrievy G**, Moore JB, Wilcox S, Hussey JR. Harnessing the Power of Mobile Technology for Family Obesity Prevention. (2015, April). Delivered as a rapid oral presentation at Graduate Student Day, University of South Carolina, Columbia, SC.
25. Schoffman DE, **Turner-McGrievy G**, Moore JB, Wilcox S. Promoting Social Support, Parent-Child Communication, and Physical Activity with Mobile Technology. (2015, April). Poster presentation at the 36th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Antonio, TX.
26. Schoffman DE, **Turner-McGrievy G**, Moore JB, Wilcox S. Mobile Technology Tools to Improve Physical Activity and Healthy Eating Among Families. (2014 November). Poster presentation at The Obesity Society's Annual Conference. Boston, MA.
27. Hales S, Davidson C, **Turner-McGrievy GM**. Varying social media message types differentially impacts engagement in a behavioral weight loss intervention. (September 2014). Poster presentation at the annual SEC Symposium Conference in Atlanta, GA.
28. Schoffman DE, **Turner-McGrievy G**, Moore JB, Wilcox S. A Pilot Study of Mobile Technology Tools to Improve Physical Activity and Healthy Eating Among Families. (September 2014). Poster presented at the SEC Symposium on Prevention of Obesity: Overcoming a 21<sup>st</sup> Century Public Health Challenge, Atlanta, GA. Finalist for Graduate Student Poster Award.
29. Schoffman DE, **Turner-McGrievy G**, Moore JB, Wilcox S. Investigating Mobile Technology Tools for Family Physical Activity and Healthy Eating—A Pilot Study. (April 2014). Oral presentation delivered at Graduate Student Day, University of South Carolina, Columbia, SC.
30. Schoffman DE, **Turner-McGrievy G**, Moore JB, Wilcox S. Testing iPhone Apps for Family Obesity Prevention—A Pilot Study. (March 2014). Poster presented at the Center for Research in Nutrition and Health Disparities and Environment and Sustainability Program's 4<sup>th</sup> Annual Symposium, University of South Carolina, Columbia, SC.
31. Hales S, **Turner-McGrievy GM**, Baum A. Examining the nutritional impact of serving vegetarian meals to children attending preschool during implementation of new nutrition standards. (March 2014). Poster presentation at the annual American Academy of Health Behavior Conference in Charleston, SC.
32. Schoffman DE, **Turner-McGrievy G**, Jones SJ, Wilcox S. Mobile Apps for Pediatric Obesity Prevention: Just Fun and Games? (April 2013). Oral presentation delivered at Graduate Student Day, Univ. of South Carolina, Columbia, SC. Awarded the Room Award for top Oral Presentation, Midmorning Social and Behavioral Sciences Session.
33. Hales S, **Turner-McGrievy G**, Baum A. Examining nutrition standard changes in a childcare setting: Parental attitudes and nutrition content of menus. (May 2013). Poster presentation at the annual South Carolina Public Health Association Conference in Myrtle Beach, SC.
34. Schoffman DE, **Turner-McGrievy G**, Jones SJ, Wilcox S. Mobile Apps for Pediatric Obesity Prevention: Just Fun and Games? (March 2013). Oral presentation delivered at the Center for Research in Nutrition and Health Disparities and Environment and Sustainability Program's 3<sup>rd</sup> Annual Symposium, Univ. of South Carolina, Columbia, SC.

35. Schoffman DE, Turner-McGrievy G, Jones SJ, Wilcox S. Mobile Apps for Pediatric Obesity Prevention: Just Fun and Games? (March 2013). *Ann Behav Med* 2013;45:S92. Paper presentation delivered at the 34<sup>th</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Francisco, CA.

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#### SERVICE—ACADEMIC

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##### **Departmental activities**

- Scholarship and Awards committee, USC, 2014-present
  - Chair, 2018-present
- Planning committee, USC Nutrition Symposium 2012-2015
- Curriculum committee, chair, USC, 2012-2014
- Doctoral admissions committee, USC, 2011-2012
- Planning committee, UNC Doctoral Retreat, 2004-2006

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#### SERVICE—PROFESSIONAL

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##### **Professional Affiliations**

- Member, Academy of Nutrition and Dietetics
  - Member of the Vegetarian Nutrition, Research, and Weight Management Dietetic Practice Groups
- Member, The Obesity Society
  - Founding steering committee member of the eHealth/mHealth Section and Chair from 2014-2015
  - Inducted as a Fellow of the Obesity Society, 2018
- Member, Society of Behavioral Medicine

##### **Academic Affiliations**

- Affiliated Scholar of the USC Center for Research in Nutrition and Health Disparities
- Affiliated Scholar of the USC Prevention Research Center
- Affiliated Scholar to the USC Technology Center to Promote Healthy Lifestyles

##### **Ad-hoc Journal Reviewer**

- American Journal of Clinical Nutrition
- American Journal of Medicine
- American Journal of Preventive Medicine
- Appetite
- Applied Physiology, Nutrition, and Metabolism
- Annals of Behavioral Medicine
- BMJ Open
- BMJ Open Diabetes Research and Care
- Cases in Public Health Communications & Marketing
- Computers in Human Behavior
- Diabetes Educator
- European Journal of Clinical Nutrition
- Health Education and Behavior
- Health Education Research
- Health Psychology
- Health Promotion Practice
- Heliyon
- Human Fertility
- IEEE Journal of Biomedical and Health Informatics
- International Journal for Equity in Health
- International Journal of Behavioral Nutrition and Physical Activity
- Journal of Behavioral Medicine
- Journal of the Academy of Nutrition and Dietetics (formerly *J Am Diet Assoc*)
- Journal of the American Medical Informatics Association

- Journal of General Internal Medicine
- Journal of Human Nutrition and Dietetics
- Journal of Medical Internet Research
- Journal of Medical Internet Research mHealth and uHealth
- Journal of Nutrition Education and Behavior
- Journal of Physical Activity and Health
- Journal of Public Health Management and Practice
- Journal of the American College of Nutrition
- Journal of Telemedicine and Telecare
- Molecular Nutrition and Food Research
- Obesity
- PLOS One
- Prevention Science
- Preventive Medicine Reports
- Public Health Nutrition
- Nutrition
- Nutrition Journal
- Nutrition Research
- Nutrition Reviews
- Nutritional Neuroscience
- Social Science and Medicine
- Translational Behavioral Medicine
  - *Recognized as one of the top reviewers of 2017*

#### **Conference Abstract Reviewer**

- American Academy of Health Behavior, 2017
- Obesity Week 2013 – 2018
- Society of Behavioral Medicine Annual Meeting 2016 – 2018
- South Carolina Academy of Nutrition and Dietetics 2014 – 2016
- Medicine 2.0 Congress 2013

#### **Conference steering committee and abstract reviewer**

- Wireless Health 2012 and 2013
- Southeastern Conference Symposium, Preventing Obesity, 2014

#### **Funding Agency Reviewer**

- National Science Foundation, Computer & Information Science & Engineering grant reviewer, 2014-2018
- Baylor University, Collaborative Faculty Research Investment Program, 2016
- USC Undergraduate Student Magellan grant reviewer, 2015
- USC ASPIRE grant reviewer, 2015
- UNC Lineberger Comprehensive Cancer Center, Cancer Prevention and Control Interventions grant reviewer, 2014
- USC Graduate Student SPARC grant reviewer, 2013

#### **Certifications and Licenses**

- Registered Dietitian, 2000 – Present